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SURVEY OF INCOME AND PROGRAM PARTICIPATION (SIPP) 2008 PANEL WAVE 12 CORE MICRODATA FILE

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ABSTRACT

Survey of Income and Program Participation (SIPP) 2008 Panel Wave 12 Core Microdata File, [machine-readable data file] / conducted by the U.S. Census Bureau. Washington: The Bureau [producer and distributor], 2015.

Type of File

Microdata; unit of observation is an individual.

Universe Description

The universe is the resident population of the United States, excluding persons living in institutions and military barracks.

Subject-Matter Description

The file contains basic demographic and social characteristics data for each member of the household. These include age, sex, race (White alone; Black alone; Asian alone; Residual), ethnic origin, marital status, household relationship, education, and veteran status. Core questions, which are repeated at each interview, cover labor force activity, types and amounts of income, and participation in various cash and noncash benefit programs for each month of the four-month reference period. Data for employed persons include number of hours and weeks worked, earnings, and weeks without a job. Nonworkers are classified as unemployed or not in the labor force. In addition to income data associated with labor force activity, data include nearly 50 other types of income. Core data also cover post secondary school attendance, public or subsidized rental housing, low-income energy assistance, and school breakfast and lunch participation.

The sample in each wave consists of 4 rotation groups, each interviewed in a different month. For Wave 12, the interview months were from May 2012 to August 2012. For each group, the reference period for reporting labor force activity and income is the four calendar months preceding the interview month.

SIPP is a longitudinal survey where each sampled household and each descendent household is reinterviewed at 4-month intervals for each interview or "wave." This file contains the results of the twelfth interview. Unique codes are included on each record to allow linking together the same persons from the preceding and subsequent waves.

Geographic Coverage

United States. No geography below the national level is shown on this file. State and metropolitan status are shown. Codes are included for 50 individual States and the District of Columbia, **although the sample was not designed to produce State estimates**. The file identifies the metropolitan status code for each household.

Technical Description

File Structure: Rectangular. Each logical record for a sampled person includes information on the household and family of which the person was a part during each month of the reference period, as well as characteristics of the person and each source of income received during the period. Beginning in 1990 the unit observation changed from one record for each person to **one record for each person for each month in sample**.

File Size: 309,419 logical records; 2337 characters per record

File Sort Sequence of Sample Units: Sampling unit sequence number, by entry address ID, by person number within sampling unit and reference month.

Reference Materials

Survey of Income and Program Participation (SIPP) 2008 Panel, Wave 12 Core Microdata File Technical Documentation. The documentation includes this abstract, the data dictionary, an index to the data dictionary, relevant code lists, questionnaire facsimiles, and general information on SIPP.

Survey of Income and Program Participation Users' Guide. The Users' Guide contains a general overview of the file as well as chapters on survey design and content, structure and use of cross-sectional files, linking waves and reliability of the data. It is available at <http://www.census.gov/programs-surveys/sipp/methodology/users-guide.html>

Related Reports Online and in Print

Related reports include working papers, compilations of papers presented at annual meetings of the American Statistical Association, articles appearing in the *Journal of Economic and Social Measurement*, and reports in the P-70 series of the Current Population Reports. These reports are available online in PDF in the Publications Library at <http://census.gov/library/publications.html>

Related Machine-Readable Data Files

SIPP files from all Waves of the 1984 through 1993 Panels, 1996 Panel, 2001 Panel, 2004 Panel, and 2008 Panel are available from the Customer Services Center. Files (1990 forward) may be downloaded from the SIPP FTP website at http://thedataweb.rm.census.gov/ftp/sipp_ftp.html

File Availability

You can order the file on disc from the Customer Services Center at (301) 763-INFO (4636) or through our online sales catalog (click "Catalogs" on the Census Bureau's home page). This file also may be downloaded from the SIPP FTP website at http://thedataweb.rm.census.gov/ftp/sipp_ftp.html

FILE INFORMATION

Person Month File

The use of the SIPP public use data during the past years has taught us a number of lessons. Foremost in those lessons is that the relational file structure is too complex for nearly all users. A close second is that the rectangular file, developed to simplify the relational file, is still too complicated for most users. We have also learned a number of ways to aid users in getting through the complexity of the rectangular file and have distributed those wherever possible. But the root of this lesson is that a public use file that is simpler than the current rectangular file is needed.

This solution does not provide a simpler file structure. In fact the person-month file structure is more complex than the rectangular person level file. What this solution provides is simplification and consistency to the content of the SIPP files. That simplification is achieved by coding everything to the monthly level.

The most confusing aspect of the SIPP data for most users is time. Data in SIPP are collected for particular weeks, all weeks, months, two or more months, and all months in the reference period. Disaggregating data collected for several months and aggregating data collected below the monthly level provide a variety of sources of confusion and error. The person-month structure puts all data at the month level with the appropriate aggregation or disaggregation.

The person-month structure is a natural unit because the basic building block of SIPP data is the month. All income, with the exception of a few asset income amounts, are collected at the monthly level and all household and family relationships are defined on a month-by-month basis. In collecting the data we have chosen to identify all changes except labor force changes as occurring between months. Data on labor force participation is given at both the weekly and monthly level. Changes in age and marital status occur from month-to-month. Income is recorded and recoded in monthly amounts. Data on participation in means-tested transfer programs is recorded on a monthly basis. You are considered a participant for a month, not on a week-by-week basis.

When analysts look at the SIPP data they see a large array of monthly and non-monthly data. Their problem then is to disaggregate the non-monthly data down to the month. In some cases this has been done for them. Households and families and their characteristics are defined on a monthly basis. But for most analysis there is considerable information that is carried only once per interview, or once for every four months, that must be disaggregated to the months. The person-month structure solves this problem by carrying all data at the monthly level. This requires a simple and straight forward assumption that the non-monthly data collected in the interview is the best proxy for the months covered by that interview.

A second source of confusion in the SIPP data is the volume of data combined with the presence of duplicated data. When the SIPP data were first released the Census Bureau chose to include all data, both collected and recoded, on the public use files. For those with experience with the survey, this was a valuable service. Edit routines could be checked by comparing the edited and unedited variables. Recodes could be checked by looking at the source codes used to develop these recodes. Universes could be determined by following through the skip patterns in the survey.

For most users this abundance of data results in confusion. It is difficult to understand why there are eight variables labeled sex in the file or why there are several variables that identify whether or not the person is a parent or guardian. Most users are expecting only one variable for each concept, not two or more.

Goals of the Redesign

This redesign effort is aimed at solving the problems of time and duplication on the SIPP public use data files. Time is simplified by carrying all variables on the monthly records. Data duplication is simplified by eliminating most if not all of the variables carried more than once per month. The third goal of this redesign is to reduce the total number of variables necessary and to impose a simple logical structure to the record layout. This paper will describe the record layout for a single month of data.

In order to eliminate duplicate data, the general principle followed here is to eliminate all unedited variables that also exist in edited form. All source codes that are carried in recoded or edited fields are also eliminated.

In order to reduce the number of variables on SIPP files, several variables have been eliminated. All check items have been eliminated. They carry information that is from other parts of the questionnaire or control card and are not edited. Creating person-month records also reduces the number of variables by a factor of four. A single record layout describes all of the variables available for a single month. That record is then repeated for each month.

Defining the Monthly Record

There are certain structural elements of the current record layout that are useful to maintain in the person-month record. Household and family characteristics and aggregates are difficult to create regardless of how the file is structured, and there is little reason for each user to independently derive these aggregates. Thus the beginning of each monthly record shows the household, family, and subfamily characteristics created by the Census Bureau. Following those are person characteristics.

There are three basic kinds of person characteristics collected in the SIPP data: 1) demographic characteristics such as age, marital status, and education; 2) labor force and reciprocity characteristics collected in section 1 of the questionnaire; and 3) job and income characteristics collected in sections 2 and 3 of the questionnaire.

The first set of person characteristics at the monthly level are the standard age, sex, race, and education variables. In addition, this section shows critical status characteristics like interview status and reason for exit are carried. The demographic characteristics are followed by a series of labor force participation items which describe the weekly labor force data that go into the monthly employment status recode (RMESR). The RMESR variable defines monthly labor force participation in eight categories. Weekly labor force data are recoded into a similar employment status variable. This section also carries a set of income recodes for total income, earnings, property income, means-tested cash transfers, and other income.

Data on jobs held follow the labor force participation data, and some editing is needed to adequately present these data. Currently SIPP carries space for two wage and salary jobs and two self-employment jobs for each individual. This is done because it is possible for a person to have more than one job during the four month period. For example, anyone who changes employer during the reference period is considered to have two jobs during the four months. It is also possible for a person to hold two jobs simultaneously (dual job holders). The difficulty that arises from this is that there is no simple way to distinguish job 1 from job 2. For some respondents it represents a change in employer and job 1 covers the first two months of the reference period and job 2 the last two months. For others, both jobs are held simultaneously. For still others, the two jobs are held simultaneously for a brief period of transition from one to the other. Each interviewer is instructed about which job to list as job 1 and job 2; however, no edit is performed to make sure those rules are followed. In addition, the instructions give the interviewer a choice of listing first the job lasting the longest or the job earning the most money.

These same situations can occur in any given month, although the chances for confusion are somewhat less. In this file, data for job 1 and job 2 will be presented for dual job holders. In all other cases the job for which the person earned the most money during the 4 month period will be listed as job 1 and job 2 will be

the job for which the person earned the second largest amount of money during the monthly periods. There will also be a new recode created indicating whether this person has job information for 0, 1, or 2 jobs this month. This same procedure will be used for persons with more than one reported self-employment job in a given month. Earnings for each job are presented separately.

Data on each of the 39 sources of other income collected in SIPP follow the data on self-employment. This section contains a single field for each income source, and imputation flags that show that an amount was imputed.

The last section of the monthly record contains information on asset income. Asset income is collected as a single amount for the four month period, and in most cases for a set of income sources. Asset income also is collected for both joint and individual reciprocity. For example, a single amount is collected for individual interest income received during the four month reference period. That amount includes interest from regular savings accounts (ISS100), money market deposit accounts (ISS101), certificates of deposit (ISS102), and interest from NOW or super NOW accounts (ISS103). A second amount is recorded for one member of the household on interest from those sources where the account was owned jointly with another adult member of the household.

The asset income section contains a monthly value for each of the amounts collected in the questionnaire. The reference period amount is divided by four to get the monthly amount. In addition, joint income is split evenly between husband and wife. This section also carries an indicator for each source of income. If an individual has interest from both a regular savings account and a NOW account, both will be indicated. Of course, there is no way to allocate the income to these sources separately since separate information was not collected to begin with.

Geographic Coverage

United States. State and metropolitan status are shown. Codes are included for 50 individual States and the District of Columbia, **although the sample was not designed to produce State estimates**. The file identifies the metropolitan status code for each household.

Identification Number System

The SIPP identification scheme is designed to uniquely identify individuals in each wave, provide a means of linking the same individuals over time, and group individuals into households and families over time.

The various components of the identification scheme are listed below:

Sample Unit Identification Number
Address ID
Entry Address ID
Person Number

The sample unit identification number was created by scrambling together the PSU, segment, and serial numbers used for Census Bureau administrative purposes. This identifier is constructed the same way on each wave regardless of moves, to enable matching from wave to wave.

The two-digit address ID code identifies each household associated with the same sample unit identification number. The first digit of the address ID code indicates the wave in which that address was first assigned for interview. The second digit sequentially numbers multiple households that have the same serial number. The address ID code is 11 for all sample addresses in Wave 1. As SIPP sample persons move to new addresses, new address ID codes are assigned. Any new address to which sample unit members moved during Wave 4 is numbered in the 40's.

The person ID is a five-digit number consisting of the two-digit entry address ID and a three-digit person number. Person numbers 101, 102, etc., are assigned in Wave 1; 201, 202, etc., are assigned to persons added to the roster in Wave 2, and so forth. This five-digit number is not changed or updated, regardless of moves.

The sampling unit serial number and address ID code uniquely identifies each household in any given wave. The sampling unit serial number can link all households in subsequent waves back to the original Wave 1 household.

Topcoding of Income Variables

To protect against the possibility that a user might recognize the identity of a SIPP respondent with very high income, income from every source is "topcoded" so that no individual income amounts above \$150,000 are revealed. While the data dictionary indicates a topcode of 50,000 for monthly income, this topcode will rarely be used. In most cases the monthly income is shown as an individual dollar amount of \$12,500, with \$12,500 actually representing "\$12,500 or more." (the \$150,000 annual income topcode is \$12,500 multiplied by 12 months). Individual monthly amounts above \$12,500 may occasionally be shown if the respondent's income varied considerably from month to month, as long as the average does not exceed \$12,500. For example, if a respondents' income from a single job were concentrated in only one of the four reference months, a figure as high as \$50,000 could be shown. (Income from interest or property have lower topcodes).

Summary income figures on the person, family, and household records are simple sums of the components shown on the file after topcoding, and are not independently topcoded. Thus, a person with high income from several sources (jobs, businesses, property) could have aggregate monthly income well over the topcode for each source. Families and households with a number of high income members could theoretically have aggregate income shown well over \$150,000, though well below the \$1.5 million shown as the highest allowable value in the data dictionary.

The user is cautioned against trying to make much use of the occasional monthly figures above \$12,500, except in calculating aggregates or observing patterns across the 4-month period for a single individual, family, or household. Those units with higher monthly amounts shown are a biased sample of high income units, more likely to include units with income from multiple sources than other units with equally high aggregate income which comes from a single source.

GLOSSARY OF SELECTED TERMS

Absent 1 or more weeks. Absent 1 or more weeks means absent without pay from a job or business. Persons were absent without pay in a month if they were “with a job” during the entire month, but were not at work at that job during at least 1 full week (Sunday through Saturday) during the month, and did not receive wages or a salary for any time during that week. Reasons for an unpaid absence include vacation, illness, layoff, bad weather, labor disputes, and waiting to start a new job.

Family household. A family household is a household maintained by a family; any unrelated persons (unrelated subfamily members and/or secondary individuals) who may be residing there are included. The number of family households is equal to the number of families. The count of family household members differs from the count of family members, however, in that the family household members include all persons living in the household, whereas family members include only the householder and his/her relatives.

Family. A family is a group of two or more persons (one of whom is the householder) related by birth, marriage, or adoption and residing together; all such persons (including related subfamily members) are considered members of one family.

Farm-nonfarm residence. The farm population refers to rural residents living on farms. Under this definition, a farm is any place in rural territory from which sales of crops, livestock, and other agricultural products amounted to \$1,000 or more during the previous 12-month period.

Full-time and part-time. The data on full- and part-time workers pertain to the number of hours a person usually worked per week during the weeks worked in the 4-month reference period of the survey. If the hours worked per week varied considerably, the respondent was asked to report an approximate average of the actual hours worked each week.

Persons 16 years old and over who reported usually working 35 or more hours each week during the weeks they worked are classified as “full-time” workers; persons who reported that they usually worked fewer than 35 hours are classified as “part-time” workers. The same definitions are used in the CPS.

Household. A household consists of all persons who occupy a housing unit. A house, an apartment or other group of rooms, or a single room is regarded as a housing unit when it is occupied or intended for occupancy as separate living quarters; that is, when the occupants do not live and eat with any other persons in the structure and there is either (1) direct access from the outside or through a common hall or (2) a kitchen or cooking equipment for the exclusive use of the occupants.

A household includes the related family members and all the unrelated persons, if any, such as lodgers, foster children, wards, or employees who share the housing unit. A person living alone in a housing unit or a group of unrelated persons sharing a housing unit as partners is also counted as a household. The count of households excludes group quarters. Examples of group quarters include rooming and boarding houses, college dormitories, and convents and monasteries.

Householder. Survey procedures call for listing first the person (or one of the persons) in whose name the home is owned or rented. If the house is owned jointly by a married couple, either the husband or the wife may be listed first, thereby becoming the reference person, or householder, to whom the relationship of the other household members is recorded. One person in each household is designated as the “householder.” The number of householders, therefore, is equal to the number of households.

Layoff. In general, the word “layoff” means release from a job because of slack work, material shortages, inventory taking, plant remodeling, installation of machinery, or other similar reasons. For this survey, persons were also on “layoff” who did not have a job but who responded that they had spent at least 1 week on layoff from a job and that they were available to accept a job.

In addition, persons were on “layoff” in a given month if they were 16 years old or over and (a) were “with a job” but “absent without pay” from that job for at least 1 full week during that month, and (b) they responded that their main reason for being absent from their job or business was “layoff.” “On layoff” also includes a small number of persons who responded that they were waiting to report to a new wage and salary job that was to begin within 30 days. In other words, persons waiting to begin a new job are classified together with persons waiting to return to a job from which they have been laid off.

Looking for work. Persons who “looked for work” in a given month are those who were 16 years old or over and (a) were without a job during at least 1 week during the month, (b) tried to get work or establish a business or profession in that week, and (c) were available to accept a job. Examples of jobseeking activities are (1) registering at a public or private employment office, (2) meeting with prospective employers, (3) investigating possibilities for starting a professional practice or opening a business, (4) placing or answering advertisements, (5) writing letters of application, and (6) being on a professional register.

The CPS uses a similar concept of “looking for work.” The term “unemployed” as used in the CPS includes persons who were looking for work in the reference week and those who were “on layoff” or “waiting to begin a new job in 30 days.”

Low-Income Home Energy Assistance Program. Benefits from the Federally funded LIHEAP authorized by Title XXVI of the Omnibus Budget Reconciliation Act of 1981, or comparable assistance provided through State funded assistance programs, may be received in the form of direct payment to the household as reimbursement for heating or cooling expenses or paid directly to the fuel dealer or landlord.

Means-tested benefits. The term means-tested benefits refers to programs that require the income or assets (resources) of the individual or family be below specified guidelines in order to qualify for benefits. These programs provide cash and noncash assistance to the low-income population.

Medicaid. This term refers to the Federal-State program of medical assistance for low-income individuals and their families as provided for by Title XIX of the Social Security Act. The phrase “Medicaid covered” refers to persons enrolled in the Medicaid program, regardless of whether they actually utilized any Medicaid covered health care services during the survey reference period.

Medicare. This term refers to the Federal Health Insurance Program for the Aged and Disabled as provided for by Title XVIII of the Social Security Act. The phrase “Medicare covered” refers to persons enrolled in the Medicare program, regardless of whether they actually utilized any Medicare covered health care services during the survey reference period.

Monthly income. The monthly income estimates for households are based on the sum of the monthly income received by each household member age 15 years old or over.

Rebates, refunds, loans, and capital gain or loss amounts from the sale of assets, and interhousehold transfers of cash such as allowances are not included. Accrued interest on Individual Retirement Accounts, KEOUGH retirement plans, and U.S. Savings bonds are also excluded. This definition differs somewhat from that used in the annual income reports based on the March CPS Income supplement questionnaire. These data, published in the Consumer Income Series, P-60, are based only on income received in a regular or periodic manner and, therefore, exclude lump-sum or one-time payments such as inheritances and insurance settlements. The March CPS income definition, however, does exclude the same income sources excluded by SIPP.

The income amounts represent amounts actually received during the month, before deductions for income and payroll taxes, union dues, Part B Medicare premiums, etc.

The SIPP income definition includes three types of earnings: wages and salary, nonfarm self-employment, and farm self-employment. The definition of nonfarm self-employment and farm self-employment is not based on the net difference between gross receipts or sales and operating expenses, depreciation, etc. The monthly amounts for these income types are based on the salary or other income received from the business by the owner of the business or farm during the 4-month reference period.

The Bureau of Labor Statistics publishes quarterly averages for an earnings concept called “usual weekly earnings” for employed wage and salary workers. The concept differs from the SIPP earnings concept since it is based on usual, not actual earnings, excludes the self-employed, and excludes earnings from secondary jobs.

While the income amounts from most sources are recorded monthly for the 4-month reference period, property income amounts, interest, dividends, rental income, etc., were recorded as totals for the 4-month period. These totals were distributed equally between months of the reference period for purposes of calculating monthly averages.

Nonfamily household. A nonfamily household is a household maintained by a person living alone or with nonrelatives only.

Persons of Spanish origin. Persons of Spanish origin were determined on the basis of a question that asked for self-identification of the person’s origin or descent. Respondents were asked to select their origin (or the origin of some other household member) from a “flash card” listing ethnic origins. Persons of Spanish origin, in particular, were those who indicated that their origin was Spanish, Hispanic, or Latino. It should be noted that persons of Spanish origin may be of any race.

Population coverage. The estimates are restricted to the civilian noninstitutional population of the 50 States and members of the Armed Forces living off post or with their families on post.

Race. The population is divided into groups on the basis of race: White; Black; Asian, and Residual.

Special Supplemental Food Program for Women, Infants, and Children (WIC). Benefits are received in the form of vouchers that are redeemed at retail stores for specific supplemental nutritious foods. Eligible low-income recipients are infants and children up to age five and pregnant, postpartum, and breast-feeding women.

Unemployment compensation. This term refers to cash benefits paid to unemployed workers through a State or local unemployment agency. These include all benefits paid under the Federal-State unemployment insurance program as established under the Social Security Act, as well as those benefits paid to State and local government employees, Federal civilian employees, and veterans.

With a job. Persons are classified “with a job” in a given month if they were 16 years old or over and, during the month, either (a) worked as paid employees or worked in their own business or profession or on their own farm or worked without pay in a family business or farm or (b) were temporarily absent from work either with or without pay. In general, the word “job” implies an arrangement for regular work for pay where payment is in cash wages or salaries, at piece rates, in tips, by commission, or in kind (meals, living quarters, supplies received). “Job” also includes self-employment at a business, professional practice, or farm. A business is defined as an activity which involves the use of machinery or equipment in which money has been invested or an activity requiring an office or “place of business” or an activity which requires advertising; payment may be in the form of profits or fees.

The Current Population Survey (CPS), the official source of labor force statistics for the Nation, uses the same definition for a job or business. The term “with a job,” however, should not be confused with the term “employed” as used in the CPS. “With a job” includes those who were temporarily absent from a job because of layoff and those waiting to begin a new job in 30 days; in the CPS these persons are not considered “employed.” See “Worked each week” on page 3-4.

With labor force activity. The term “with labor force activity” includes all persons with a job (as defined above) and those looking for work or on layoff from a job for at least 1 week during a given month. Conversely, those persons “with no labor force activity” had no job, were not on layoff from a job and made no effort to find a job during the month.

Work disability. Persons were classified as having a work disability if they were identified by the respondent as having a physical, mental, or other health condition that limits the kind or amount of work they can do.

Worked each week. Persons “worked each week” in a month if, for the entire month, they were “with a job” and not “absent without pay” from the job. In other words, a person worked each week in any month when they were (a) on the job the entire month, or (b) they received wages or a salary for all weeks in the month, whether they were on the job or not. Persons also worked each week if they were self-employed and spent time during each week of the month at or on behalf of the business or farm they owned, as long as they received or expected to receive profit or fees for their work.

In the CPS, the concept at “work” includes those persons who spent at least 1 hour during the reference week at their job or business. In the CPS, however, “at work” does not include persons who were temporarily absent from their jobs during the entire reference week on paid vacation, sick leave, etc. In SIPP, “worked each week” does include persons on paid absences.

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AS:	Allocation flag for EMDJT	AMDJT	2075 - 2075
AS:	Allocation flag for EMDOAST	AMDOAST	2084 - 2084
AS:	Allocation flag for EMOTHDIV	AMOTHDIV	2168 - 2168
AS:	Allocation flag for EMRTJNT	AMRTJNT	2000 - 2000
AS:	Allocation flag for EMRTOWN	AMRTOWN	2009 - 2009
AS:	Allocation flag for EOWNRNT	AOWNRNT	1974 - 1974
AS:	Allocation flag for ESANYCHK	ASANYCHK	2183 - 2183
AS:	Allocation flag for ESOTHDIV	ASOTHDIV	2198 - 2198
AS:	Allocation flag for ESVJT	ASVJT	2057 - 2057
AS:	Allocation flag for ESVOAST	ASVOAST	2066 - 2066
AS:	Allocation flag for TBDJTINT	ABDJTINT	2117 - 2117
AS:	Allocation flag for TBDOINT	ABDOINT	2126 - 2126
AS:	Allocation flag for TCDJTINT	ACDJTINT	2099 - 2099
AS:	Allocation flag for TCDOINT	ACDOINT	2108 - 2108
AS:	Allocation flag for TCKJTINT.	ACKJTINT	2045 - 2045
AS:	Allocation flag for TCKOINT	ACKOINT	2054 - 2054
AS:	Allocation flag for TGVJTINT	AGVJTINT	2135 - 2135
AS:	Allocation flag for TGVOINT	AGVOINT	2144 - 2144
AS:	Allocation flag for TJACLR	AJACLR	1971 - 1971
AS:	Allocation flag for TJACLR2	AJACLR2	1997 - 1997
AS:	Allocation flag for TJARNT	AJARNT	1964 - 1964
AS:	Allocation flag for TMDJTINT	AMDJTINT	2081 - 2081
AS:	Allocation flag for TMDOINT	AMDOINT	2090 - 2090
AS:	Allocation flag for TMIJNT	AMIJNT	2006 - 2006
AS:	Allocation flag for TMIOWN	AMIOWN	2015 - 2015
AS:	Allocation flag for TMJADIV	AMJADIV	2174 - 2174
AS:	Allocation flag for TMJNTDIV	AMJNTDIV	2159 - 2159
AS:	Allocation flag for TMOWNADV	AMOWNADV	2180 - 2180
AS:	Allocation flag for TMOWNDIV	AMOWNDIV	2165 - 2165
AS:	Allocation flag for TOACLR	AOACLR	1987 - 1987
AS:	Allocation flag for TOARNT	AOARNT	1980 - 1980
AS:	Allocation flag for TRNDUP1	ARNDUP1	2021 - 2021
AS:	Allocation flag for TRNDUP2	ARNDUP2	2029 - 2029
AS:	Allocation flag for TSJADIV	ASJADIV	2204 - 2204
AS:	Allocation flag for TSJNTDIV	ASJNTDIV	2189 - 2189
AS:	Allocation flag for TSOWNADV	ASOWNADV	2210 - 2210
AS:	Allocation flag for TSOWNDIV	ASOWNDIV	2195 - 2195
AS:	Allocation flag for TSVJTINT	ASVJTINT	2063 - 2063
AS:	Allocation flag for TSVOINT	ASVOINT	2072 - 2072
AS:	Amount of all interest income	TINTINC	2145 - 2150
AS:	Amount of check from jointly held mutual funds	TMJNTDIV	2154 - 2158
AS:	Amount of check from solely held mutual funds	TMOWNDIV	2160 - 2164
AS:	Amount of dividend check for solely held stocks	TSOWNDIV	2190 - 2194
AS:	Amount of dividend check from jointly held stocks	TSJNTDIV	2184 - 2188

<u>Description</u>	<u>Variable</u>	<u>Position</u>
AS: Amount of dividend credited solely held margin acct	TSOWNADV	2205 - 2209
AS: Amount of dividend credited to a joint margin acct	TSJADIV	2199 - 2203
AS: Amount of dividends credited to joint margin account	TMJADIV	2169 - 2173
AS: Amount of dividends credited to own margin account	TMOWNADV	2175 - 2179
AS: Amount of gross rent from own property	TOARNT	1975 - 1979
AS: Amount of gross rent from property joint with spouse	TJARNT	1959 - 1963
AS: Amount of income from royalties	TRNDUP1	2016 - 2020
AS: Amount of interest paid on mortgage owned with spouse	TMIJNT	2001 - 2005
AS: Amount of interest paid on own mortgage	TMIOWN	2010 - 2014
AS: Amount of monthly int from joint US Govt securities	TGVJTINT	2130 - 2134
AS: Amount of monthly int from own US Govt securities	TGVOINT	2139 - 2143
AS: Amount of monthly int. from own municipal/corp bonds	TBDOINT	2121 - 2125
AS: Amount of monthly interest from joint CDs	TCDJTINT	2094 - 2098
AS: Amount of monthly interest from joint checking account	TCKJTINT	2040 - 2044
AS: Amount of monthly interest from own checking account	TCKOINT	2049 - 2053
AS: Amount of monthly interest from own savings account	TSVOINT	2067 - 2071
AS: Amount of monthly interest from solely owned CDs	TCDOINT	2103 - 2107
AS: Amount of monthly interest on joint money market	TMDJTINT	2076 - 2080
AS: Amount of monthly interest on joint savings account	TSVJTINT	2058 - 2062
AS: Amount of net income from own rental property	TOACLR	1981 - 1986
AS: Amount of net income from rental property with others	TJACLR2	1991 - 1996
AS: Amount of other income from financial investments	TRNDUP2	2022 - 2028
AS: Amount of total other property income	TOTHPROP	2030 - 2036
AS: Amt of monthly interest from joint municipal bonds	TBDJTINT	2112 - 2116
AS: Amt of monthly interest from own money market deposit	TMDOINT	2085 - 2089
AS: Amt of net rent from prop. held jointly with spouse	TJACLR	1965 - 1970
AS: Any rent from property owned entirely in own name	EOWNRNT	1972 - 1973
AS: Certificate of deposit owned	EAST2D	1929 - 1930
AS: Dividend check for jointly or solely held stocks	ESANYCHK	2181 - 2182
AS: Dividend check from joint/sole owned mutual funds	EMANYCHK	2151 - 2152
AS: Dividends credited against margin accounts	EMOTHDIV	2166 - 2167
AS: Dividends credited to margin account	ESOTHDIV	2196 - 2197
AS: IRA or Keogh account owned	EAST1B	1914 - 1915
AS: Interest earning checking account owned	EAST2A	1920 - 1921
AS: Jointly owned U.S. Government securities	EGVJT	2127 - 2128
AS: Jointly owned certificates of deposit	ECDJT	2091 - 2092
AS: Jointly owned interest earning checking account	ECKJT	2037 - 2038
AS: Jointly owned money market deposit account	EMDJT	2073 - 2074
AS: Jointly owned municipal or corporate bonds	EBDJT	2109 - 2110
AS: Money market deposit account owned	EAST2C	1926 - 1927
AS: Mortgage held	EAST3E	1944 - 1945
AS: Mortgage owned jointly with spouse	EMRTJNT	1998 - 1999
AS: Mortgages held in own name	EMRTOWN	2007 - 2008
AS: Municipal or corporate bonds owned	EAST3C	1938 - 1939
AS: Mutual funds owned	EAST3A	1932 - 1933
AS: Other financial investments owned	EAST4C	1953 - 1954
AS: Ownership of jointly held savings account	ESVJT	2055 - 2056
AS: Ownership of solely held savings account	ESVOAST	2064 - 2065
AS: Rent from property jointly owned with spouse	EJNTRNT	1956 - 1957
AS: Rent from property owned with others	EJRNT2	1988 - 1989
AS: Rental property owned	EAST4A	1947 - 1948
AS: Royalty income received	EAST4B	1950 - 1951
AS: Savings account owned	EAST2B	1923 - 1924

<u>Description</u>	<u>Variable</u>	<u>Position</u>
AS: Solely owned U.S. Government securities	EGVOAST	2136 - 2137
AS: Solely owned certificates of deposit	ECDOAST	2100 - 2101
AS: Solely owned interest earning checking account	ECKOAST	2046 - 2047
AS: Solely owned money market deposit account	EMDOAST	2082 - 2083
AS: Solely owned municipal or corporate bonds	EBDOAST	2118 - 2119
AS: Stocks owned	EAST3B	1935 - 1936
AS: Total amount of all dividend income	TDIVINC	2211 - 2215
AS: U.S. government savings bonds owned	EAST1A	1911 - 1912
AS: U.S. government securities owned	EAST3D	1941 - 1942
BS: Across-wave business index/number	EBN01	1037 - 1038
BS: Across-wave business index/number	EBN02	1123 - 1124
BS: Allocation flag for EBIZNOW1	ABIZNOW1	1041 - 1041
BS: Allocation flag for EBIZNOW2	ABIZNOW2	1127 - 1127
BS: Allocation flag for EEMPB1	AEMPB1	1074 - 1074
BS: Allocation flag for EEMPB2	AEMPB2	1160 - 1160
BS: Allocation flag for EGROSB1	AGROSB1	1068 - 1068
BS: Allocation flag for EGROSB2	AGROSB2	1154 - 1154
BS: Allocation flag for EGRSSB1	AGRSSB1	1071 - 1071
BS: Allocation flag for EGRSSB2	AGRSSB2	1157 - 1157
BS: Allocation flag for EHPRTB1	AHPRTB1	1083 - 1083
BS: Allocation flag for EHPRTB2	AHPRTB2	1169 - 1169
BS: Allocation flag for EHRSBS1	AHRSBS1	1065 - 1065
BS: Allocation flag for EHRSBS2	AHRSBS2	1151 - 1151
BS: Allocation flag for EINCPB1	AINCPB1	1077 - 1077
BS: Allocation flag for EINCPB2	AINCPB2	1163 - 1163
BS: Allocation flag for EOINCB1	AOINCB1	1089 - 1089
BS: Allocation flag for EOINCB2	AOINCB2	1175 - 1175
BS: Allocation flag for EPROPB1	APROPB1	1080 - 1080
BS: Allocation flag for EPROPB2	APROPB2	1166 - 1166
BS: Allocation flag for EREND1	ARENDB1	1062 - 1062
BS: Allocation flag for EREND2	ARENDB2	1148 - 1148
BS: Allocation flag for ESLRYB1	ASLRYB1	1086 - 1086
BS: Allocation flag for ESLRYB2	ASLRYB2	1172 - 1172
BS: Allocation flag for TBMSUM1	ABMSUM1	1102 - 1102
BS: Allocation flag for TBMSUM2	ABMSUM2	1188 - 1188
BS: Allocation flag for TBSIND1	ABSIND1	1117 - 1117
BS: Allocation flag for TBSIND2	ABSIND2	1203 - 1203
BS: Allocation flag for TBSOCC1	ABSOCC1	1122 - 1122
BS: Allocation flag for TBSOCC2	ABSOCC2	1208 - 1208
BS: Allocation flag for TEBDATE1	AEBDATE1	1059 - 1059
BS: Allocation flag for TEBDATE2	AEBDATE2	1145 - 1145
BS: Allocation flag for TPRFTB1	APRFTB1	1096 - 1096
BS: Allocation flag for TPRFTB2	APRFTB2	1182 - 1182
BS: Allocation flag for TSBDATE1	ASBDATE1	1050 - 1050
BS: Allocation flag for TSBDATE2	ASBDATE2	1136 - 1136
BS: Anticipated gross-earnings level	EGROSB1	1066 - 1067
BS: Anticipated gross-earnings level	EGROSB2	1152 - 1153
BS: Date operation of business began	TSBDATE1	1042 - 1049
BS: Date operation of business began	TSBDATE2	1128 - 1135
BS: Date operation of business ended	TEBDATE1	1051 - 1058
BS: Date operation of business ended	TEBDATE2	1137 - 1144
BS: Earnings level last 12 months	EGRSSB1	1069 - 1070
BS: Earnings level last 12 months	EGRSSB2	1155 - 1156

<u>Description</u>	<u>Variable</u>	<u>Position</u>
BS: Income received this month	TBMSUM1	1097 - 1101
BS: Income received this month	TBMSUM2	1183 - 1187
BS: Incorporated business	EINCPB1	1075 - 1076
BS: Incorporated business	EINCPB2	1161 - 1162
BS: Industry code	TBSIND1	1115 - 1116
BS: Industry code	TBSIND2	1201 - 1202
BS: Maximum number of employees	TEMPB1	1072 - 1073
BS: Maximum number of employees	TEMPB2	1158 - 1159
BS: Net profit or loss	TPRFTB1	1090 - 1095
BS: Net profit or loss	TPRFTB2	1176 - 1181
BS: Occupation code	TBSOCC1	1118 - 1121
BS: Occupation code	TBSOCC2	1204 - 1207
BS: Other owners/partners in household	EHPRTB1	1081 - 1082
BS: Other owners/partners in household	EHPRTB2	1167 - 1168
BS: Ownership of business	EBIZNOW1	1039 - 1040
BS: Ownership of business	EBIZNOW2	1125 - 1126
BS: Person number of partner 1	EPARTB11	1103 - 1106
BS: Person number of partner 1	EPARTB12	1189 - 1192
BS: Person number of partner 2	EPARTB21	1107 - 1110
BS: Person number of partner 2	EPARTB22	1193 - 1196
BS: Person number of partner 3	EPARTB31	1111 - 1114
BS: Person number of partner 3	EPARTB32	1197 - 1200
BS: Reason business ended	ERENDB1	1060 - 1061
BS: Reason business ended	ERENDB2	1146 - 1147
BS: Receipt of non-salary income	EOINCB1	1087 - 1088
BS: Receipt of non-salary income	EOINCB2	1173 - 1174
BS: Salary draw from business	ESLRYB1	1084 - 1085
BS: Salary draw from business	ESLRYB2	1170 - 1171
BS: Type of proprietorship	EPROPB1	1078 - 1079
BS: Type of proprietorship	EPROPB2	1164 - 1165
BS: Usual hours worked per week	EHR SBS1	1063 - 1064
BS: Usual hours worked per week	EHR SBS2	1149 - 1150
ED: Aid from a state or local welfare office	EASST12	783 - 784
ED: Allocation flag for EASST01-EASST12	AEDASST	785 - 785
ED: Allocation flag for EEDFUND	AEDFUND	762 - 762
ED: Allocation flag for EEDUCATE	AEDUCATE	788 - 788
ED: Allocation flag for EENLEVEL	AENLEVEL	759 - 759
ED: Allocation flag for EENRLM	AENRLM	754 - 754
ED: Allocation flag for EVOCAT	AVOCAT	794 - 794
ED: Allocation flag for RCOLLVOC	ACOLLVOC	797 - 797
ED: Allocation flag for RENROLL	ARENROLL	751 - 751
ED: Allocation flag for RGED	AGED	791 - 791
ED: Assistance from college (or fed) work study program	EASST03	765 - 766
ED: Attended vocational, technical, trade, or business school	EVOCAT	792 - 793
ED: Completed high school by GED or equivalency	RGED	789 - 790
ED: Diploma or certificate from vocational school and educational assistance	RCOLLVOC	795 - 796
ED: Educational assistance	EEDFUND	760 - 761
ED: Employer provided educational assistance	EASST10	779 - 780
ED: Enrolled Full/Part sometime during 4 month period	RENROLL	749 - 750
ED: Enrollment status in this month	EENRLM	752 - 753
ED: Federal Pell Grant	EASST01	763 - 764
ED: Full period enrollment status	RENRLMA	755 - 756
ED: Grant, Scholarship, or Tuition remission from school	EASST06	771 - 772

<u>Description</u>	<u>Variable</u>	<u>Position</u>
ED: Grant/Scholarship from other source	EASST09	777 - 778
ED: Grant/Scholarship from the state	EASST08	775 - 776
ED: Highest Degree received or grade completed	EEDUCATE	786 - 787
ED: Level or grade enrolled	EENLEVEL	757 - 758
ED: Loan that has to be repaid (Stafford or Perkins)	EASST05	769 - 770
ED: Other Federal Grant or Program; e.g., SEOG, ROTC	EASST04	767 - 768
ED: Other Financial Aid excl. aid from parents, trust, etc	EASST11	781 - 782
ED: Teaching or Research Assistantship from the school	EASST07	773 - 774
FA: Change in family composition from previous month	RFCHANGE	260 - 260
FA: Family ID Number for this month	RFID	242 - 244
FA: Family ID excluding related subfamily members	RFID2	245 - 247
FA: Family distributions from pension plans	TFPNDIST	323 - 329
FA: Family retirement lump sum payments	TFLUMPSM	330 - 337
FA: Kind of family (or pseudo-family)	EFKIND	261 - 262
FA: Number of Social Security recipients in family	RFNSSR	269 - 270
FA: Number of own children in family	RFOWNKID	265 - 266
FA: Number of own children under 18 in family	RFOKLT18	267 - 268
FA: Number of persons in this family or pseudo family	EFNP	248 - 249
FA: Person number of spouse of family reference person	EFSPOUSE	254 - 257
FA: Person number of the family reference person	EFREFPER	250 - 253
FA: Poverty threshold for this family in this month	RFPOV	318 - 322
FA: Related or unrelated subfamily ID Number for this month	RSID	374 - 376
FA: Total 'other' family income for this month	TFOTHINC	303 - 309
FA: Total Family Social Security Income Recode	TFSOCSEC	338 - 343
FA: Total Family Supplemental Security Income Recode	TFSSI	344 - 349
FA: Total Family Unemployment Income Recode	TFUNEMP	350 - 355
FA: Total Family Veterans Payments Recode	TFVETS	356 - 361
FA: Total Family food stamps Received Recode	TFFDSTP	368 - 373
FA: Total Family public assistance payments	TFAFDC	362 - 367
FA: Total family earned income for this month	TFEARN	281 - 287
FA: Total family income for this month	TFTOTINC	310 - 317
FA: Total family means-tested cash transfers for this month	TFTRNINC	296 - 302
FA: Total family property income for this month	TFPRPINC	288 - 295
FA: Total number of children under 18 in family	RFNKIDS	263 - 264
FA: Type of family (or pseudo-family)	EFTYPE	258 - 259
GI: Allocation flag for ER75	AR75	1580 - 1580
GI: 1st reason applied for Pub Asst/AFDC/TANF 1st time	RAB1R1	1839 - 1840
GI: 1st reason applied for Pub Asst/AFDC/TANF 2nd time	RAB2R1	1843 - 1844
GI: 1st reason applying for General Asst the 1st time	RGB1R1	1875 - 1876
GI: 1st reason applying for General Asst the 2nd time	RGB2R1	1879 - 1880
GI: 1st reason applying for Other Welfare the 1st time	ROB1R1	1887 - 1888
GI: 1st reason applying for Other Welfare the 2nd time	ROB2R1	1891 - 1892
GI: 1st reason applying for SSI the 1st time	RSB1R1	1899 - 1900
GI: 1st reason applying for SSI the 2nd time	RSB2R1	1903 - 1904
GI: 1st reason for applying for food stamps the 2nd time	RFB2R1	1867 - 1868
GI: 2nd reason applied for Pub Asst/AFDC/TANF 1st time	RAB1R2	1841 - 1842
GI: 2nd reason applied for Pub Asst/AFDC/TANF 2nd time	RAB2R2	1845 - 1846
GI: 2nd reason applying for General Asst the 1st time	RGB1R2	1877 - 1878
GI: 2nd reason applying for General Asst the 2nd time	RGB2R2	1881 - 1882
GI: 2nd reason applying for Other Welfare the 1st time	ROB1R2	1889 - 1890
GI: 2nd reason applying for Other Welfare the 2nd time	ROB2R2	1893 - 1894
GI: 2nd reason applying for SSI the 1st time	RSB1R2	1901 - 1902
GI: 2nd reason applying for SSI the 2nd time	RSB2R2	1905 - 1906

<u>Description</u>		<u>Variable</u>	<u>Position</u>
GI:	2nd reason for applying for food stamps the 1st time	RFB1R2	1865 - 1866
GI:	2nd reason for applying for food stamps the 2nd time	RFB2R2	1869 - 1870
GI:	Age Social Security Disability payments began	TAGESS	1369 - 1370
GI:	Allocation flag RRRSN	ARRRSN	1265 - 1265
GI:	Allocation flag for ALMPTYP3	ALMPTYP3	1223 - 1223
GI:	Allocation flag for CASHGVT	ACASHGVT	1451 - 1451
GI:	Allocation flag for EALIYN	AALIYN	1286 - 1286
GI:	Allocation flag for EASETDRW	AASETDRW	1362 - 1362
GI:	Allocation flag for ECASHSCE1-ECASHSCE4	ACASHSCE	1448 - 1448
GI:	Allocation flag for ECLOTHTP	ACLOTHTP	1416 - 1416
GI:	Allocation flag for ECLTHSC1-ECLTHSC5	ACLTHSC	1427 - 1427
GI:	Allocation flag for ECSYN	ACSYN	1283 - 1283
GI:	Allocation flag for EFCCYN	AFCCYN	1280 - 1280
GI:	Allocation flag for EF00DSC1-EF00DSC4	AF00DSCE	1413 - 1413
GI:	Allocation flag for EF00DTP1-EF00DTP4	AF00DTYP	1404 - 1404
GI:	Allocation flag for EFSYN	AFSYN	1289 - 1289
GI:	Allocation flag for EGASSCE1-EGASSCE2	AGASSCE	1390 - 1390
GI:	Allocation flag for EJNTSSYN	AJNTSSYN	1374 - 1374
GI:	Allocation flag for ELMPTYP1	ALMPTYP1	1217 - 1217
GI:	Allocation flag for ELMPTYP2	ALMPTYP2	1220 - 1220
GI:	Allocation flag for EPACASH1	APACASH1	1454 - 1454
GI:	Allocation flag for EPACASH2	APACASH2	1457 - 1457
GI:	Allocation flag for EPACASH3	APACASH3	1460 - 1460
GI:	Allocation flag for EPA0THR1	APA0THR1	1295 - 1295
GI:	Allocation flag for EPA0THR2	APA0THR2	1298 - 1298
GI:	Allocation flag for EPA0THR3	APA0THR3	1301 - 1301
GI:	Allocation flag for EPA0THR4	APA0THR4	1304 - 1304
GI:	Allocation flag for EPA0THR5	APA0THR5	1307 - 1307
GI:	Allocation flag for EPA0THR6	APA0THR6	1310 - 1310
GI:	Allocation flag for EPATANF1-EPATANF6	APATANF	1359 - 1359
GI:	Allocation flag for EPSSTHRU	APSSTHRU	1292 - 1292
GI:	Allocation flag for EPUBHSC1-EPUBHSC4	APUBHSC	1439 - 1439
GI:	Allocation flag for EPUBHSTP	APUBHSTP	1430 - 1430
GI:	Allocation flag for ER01A	AR01A	1463 - 1463
GI:	Allocation flag for ER01K	AR01K	1466 - 1466
GI:	Allocation flag for ER02	AR02	1469 - 1469
GI:	Allocation flag for ER03A	AR03A	1472 - 1472
GI:	Allocation flag for ER03K	AR03K	1475 - 1475
GI:	Allocation flag for ER04	AR04	1478 - 1478
GI:	Allocation flag for ER05	AR05	1481 - 1481
GI:	Allocation flag for ER06	AR06	1484 - 1484
GI:	Allocation flag for ER08	AR08	1487 - 1487
GI:	Allocation flag for ER10	AR10	1490 - 1490
GI:	Allocation flag for ER13	AR13	1493 - 1493
GI:	Allocation flag for ER14	AR14	1496 - 1496
GI:	Allocation flag for ER15	AR15	1499 - 1499
GI:	Allocation flag for ER20	AR20	1502 - 1502
GI:	Allocation flag for ER21	AR21	1505 - 1505
GI:	Allocation flag for ER23	AR23	1508 - 1508
GI:	Allocation flag for ER24	AR24	1511 - 1511
GI:	Allocation flag for ER25	AR25	1514 - 1514
GI:	Allocation flag for ER27	AR27	1517 - 1517
GI:	Allocation flag for ER28	AR28	1520 - 1520

<u>Description</u>		<u>Variable</u>	<u>Position</u>
GI:	Allocation flag for ER29	AR29	1523 - 1523
GI:	Allocation flag for ER30	AR30	1526 - 1526
GI:	Allocation flag for ER31	AR31	1529 - 1529
GI:	Allocation flag for ER32	AR32	1532 - 1532
GI:	Allocation flag for ER34	AR34	1535 - 1535
GI:	Allocation flag for ER35	AR35	1538 - 1538
GI:	Allocation flag for ER36	AR36	1541 - 1541
GI:	Allocation flag for ER38	AR38	1544 - 1544
GI:	Allocation flag for ER39	AR39	1547 - 1547
GI:	Allocation flag for ER42	AR42	1550 - 1550
GI:	Allocation flag for ER51	AR51	1553 - 1553
GI:	Allocation flag for ER52	AR52	1556 - 1556
GI:	Allocation flag for ER55	AR55	1559 - 1559
GI:	Allocation flag for ER56	AR56	1562 - 1562
GI:	Allocation flag for ER60G	AR60G	1565 - 1565
GI:	Allocation flag for ER60T	AR60T	1568 - 1568
GI:	Allocation flag for ER61	AR61	1571 - 1571
GI:	Allocation flag for ER62	AR62	1574 - 1574
GI:	Allocation flag for ER64	AR64	1577 - 1577
GI:	Allocation flag for ERESNSS1	ARESNESS1	1365 - 1365
GI:	Allocation flag for ERESNSS2	ARESNESS2	1368 - 1368
GI:	Allocation flag for EROLOVR1	AROLOVR1	1827 - 1827
GI:	Allocation flag for EROLOVR2	AROLOVR2	1830 - 1830
GI:	Allocation flag for ESSCHILD	ASSCHILD	1229 - 1229
GI:	Allocation flag for ESSICHLD	ASSICHLD	1232 - 1232
GI:	Allocation flag for ESSISELF	ASSISELF	1235 - 1235
GI:	Allocation flag for ESSSELF	ASSSELF	1226 - 1226
GI:	Allocation flag for ESTSSI	ASTSSI	1238 - 1238
GI:	Allocation flag for ETOKSCE1-ETOKSCE2	ATOKSCE	1395 - 1395
GI:	Allocation flag for ETRANTP1-ETRANTP5	ATRANTP	1385 - 1385
GI:	Allocation flag for EUECTYP5	AUECTYP5	1211 - 1211
GI:	Allocation flag for EUECTYP6	AUECTYP6	1214 - 1214
GI:	Allocation flag for EWELAC21	AWELAC21	1316 - 1316
GI:	Allocation flag for EWELAC22	AWELAC22	1319 - 1319
GI:	Allocation flag for EWELAC23	AWELAC23	1322 - 1322
GI:	Allocation flag for EWELACT1	AWELACT1	1313 - 1313
GI:	Allocation flag for EWELACT3	AWELACT3	1325 - 1325
GI:	Allocation flag for EWELACT4	AWELACT4	1328 - 1328
GI:	Allocation flag for EWICYN	AWICYN	1346 - 1346
GI:	Allocation flag for EWRKEXP1	AWRKEXP1	1331 - 1331
GI:	Allocation flag for EWRKEXP2	AWRKEXP2	1337 - 1337
GI:	Allocation flag for EWRKEXP3	AWRKEXP3	1340 - 1340
GI:	Allocation flag for REMPDRSN	AEMPDRSN	1247 - 1247
GI:	Allocation flag for RESTARSN	AESTARSN	1277 - 1277
GI:	Allocation flag for RFCSRSN	AFCSRSN	1253 - 1253
GI:	Allocation flag for RINSRSN	AINRSRN	1244 - 1244
GI:	Allocation flag for RLG0VRSN	ALG0VRSN	1259 - 1259
GI:	Allocation flag for RLIFIRSN	ALIFIRSN	1271 - 1271
GI:	Allocation flag for RMILRSN	AMILRSN	1262 - 1262
GI:	Allocation flag for ROTHRRSN	AOTHRRSN	1268 - 1268
GI:	Allocation flag for RPENSRSN	APENSRSN	1250 - 1250
GI:	Allocation flag for RSTATRSN	ASTATRSN	1256 - 1256
GI:	Allocation flag for RVETSRSN	AVETSRSN	1274 - 1274

<u>Description</u>		<u>Variable</u>	<u>Position</u>
GI:	Allocation flag for RWCMPRSN	AWCMPRSN	1241 - 1241
GI:	Allocation flag for T01AMTA	A01AMTA	1586 - 1586
GI:	Allocation flag for T01AMTK	A01AMTK	1592 - 1592
GI:	Allocation flag for T02AMT	A02AMT	1598 - 1598
GI:	Allocation flag for T03AMTA	A03AMTA	1604 - 1604
GI:	Allocation flag for T03AMTK	A03AMTK	1610 - 1610
GI:	Allocation flag for T04AMT	A04AMT	1616 - 1616
GI:	Allocation flag for T05AMT	A05AMT	1622 - 1622
GI:	Allocation flag for T06AMT	A06AMT	1628 - 1628
GI:	Allocation flag for T08AMT	A08AMT	1634 - 1634
GI:	Allocation flag for T10AMT	A10AMT	1640 - 1640
GI:	Allocation flag for T13AMT	A13AMT	1646 - 1646
GI:	Allocation flag for T14AMT	A14AMT	1652 - 1652
GI:	Allocation flag for T15AMT	A15AMT	1658 - 1658
GI:	Allocation flag for T20AMT	A20AMT	1664 - 1664
GI:	Allocation flag for T21AMT	A21AMT	1670 - 1670
GI:	Allocation flag for T23AMT	A23AMT	1676 - 1676
GI:	Allocation flag for T24AMT	A24AMT	1682 - 1682
GI:	Allocation flag for T25AMT	A25AMT	1688 - 1688
GI:	Allocation flag for T27AMT	A27AMT	1694 - 1694
GI:	Allocation flag for T28AMT	A28AMT	1700 - 1700
GI:	Allocation flag for T29AMT	A29AMT	1706 - 1706
GI:	Allocation flag for T30AMT	A30AMT	1712 - 1712
GI:	Allocation flag for T31AMT	A31AMT	1718 - 1718
GI:	Allocation flag for T32AMT	A32AMT	1724 - 1724
GI:	Allocation flag for T34AMT	A34AMT	1730 - 1730
GI:	Allocation flag for T35AMT	A35AMT	1736 - 1736
GI:	Allocation flag for T36AMT	A36AMT	1742 - 1742
GI:	Allocation flag for T38AMT	A38AMT	1749 - 1749
GI:	Allocation flag for T39AMT	A39AMT	1756 - 1756
GI:	Allocation flag for T42AMT	A42AMT	1762 - 1762
GI:	Allocation flag for T51AMT	A51AMT	1768 - 1768
GI:	Allocation flag for T52AMT	A52AMT	1774 - 1774
GI:	Allocation flag for T55AMT	A55AMT	1780 - 1780
GI:	Allocation flag for T56AMT	A56AMT	1786 - 1786
GI:	Allocation flag for T60AMTG	A60AMTG	1791 - 1791
GI:	Allocation flag for T60AMTT	A60AMTT	1796 - 1796
GI:	Allocation flag for T61AMT	A61AMT	1801 - 1801
GI:	Allocation flag for T62AMT	A62AMT	1806 - 1806
GI:	Allocation flag for T64AMT	A64AMT	1811 - 1811
GI:	Allocation flag for T75AMT	A75AMT	1818 - 1818
GI:	Allocation flag for TAGESS	AAGESS	1371 - 1371
GI:	Allocation flag for TCSAGY	ACSAGY	1824 - 1824
GI:	Allocation flag for TROLLAMT	AROLLAMT	1838 - 1838
GI:	Allocation flag for WHICHEXP1	AWHIEXP1	1334 - 1334
GI:	Allocation flag for WHICHEXP2	AWHIEXP2	1343 - 1343
GI:	Already tell about this work/job	EWRKEXP1	1329 - 1330
GI:	Amnt rolled over into retirement acct in ref. period	TROLLAMT	1831 - 1837
GI:	Amount of Federal Civil Service pension (ISS Code 31)	T31AMT	1713 - 1717
GI:	Amount of Federal SSI - Adult (ISS Code 3)	T03AMTA	1599 - 1603
GI:	Amount of Federal SSI - Child (ISS Code 3)	T03AMTK	1605 - 1609
GI:	Amount of General Assistance or General Relief	T21AMT	1665 - 1669
GI:	Amount of Railroad Retirement (ISS Code 2)	T02AMT	1593 - 1597

<u>Description</u>		<u>Variable</u>	<u>Position</u>
GI:	Amount of Social Security - Adult (ISS Code 1)	T01AMTA	1581 - 1585
GI:	Amount of Social Security - Child (ISS Code 1)	T01AMTK	1587 - 1591
GI:	Amount of State SSI (ISS Code 4)	T04AMT	1611 - 1615
GI:	Amount of State government pension (ISS Code 34)	T34AMT	1725 - 1729
GI:	Amount of State unemployment compensation	T05AMT	1617 - 1621
GI:	Amount of Supplemental Unemployment Benefits	T06AMT	1623 - 1627
GI:	Amount of U.S. Military retirement pay	T32AMT	1719 - 1723
GI:	Amount of Veterans compensation or pension	T08AMT	1629 - 1633
GI:	Amount of WIC payments (ISS Code 25)	T25AMT	1683 - 1687
GI:	Amount of alimony payments (ISS Code 29)	T29AMT	1701 - 1705
GI:	Amount of child support payments (ISS Code 28)	T28AMT	1695 - 1699
GI:	Amount of clothing assistance	T62AMT	1802 - 1805
GI:	Amount of draw from an IRA/KEOGH/401k or Thrift Plan	T42AMT	1757 - 1761
GI:	Amount of employer disability payments (ISS Code 14)	T14AMT	1647 - 1651
GI:	Amount of food assistance	T61AMT	1797 - 1800
GI:	Amount of food stamps (ISS Code 27)	T27AMT	1689 - 1693
GI:	Amount of foster child care payments (ISS Code 23)	T23AMT	1671 - 1675
GI:	Amount of incidental or casual earnings	T55AMT	1775 - 1779
GI:	Amount of income from paid-up life insurance policy	T36AMT	1737 - 1741
GI:	Amount of local government pension (ISS Code 35)	T35AMT	1731 - 1735
GI:	Amount of lump sum payments (ISS Code 52)	T52AMT	1769 - 1773
GI:	Amount of miscellaneous cash income	T56AMT	1781 - 1785
GI:	Amount of money from relatives or friends	T51AMT	1763 - 1767
GI:	Amount of other government income (ISS Code 75)	T75AMT	1812 - 1817
GI:	Amount of other welfare (ISS Code 24)	T24AMT	1677 - 1681
GI:	Amount of own sickness, accident, disability insur.	T13AMT	1641 - 1645
GI:	Amount of pension from a company or union	T30AMT	1707 - 1711
GI:	Amount of pension/retirement lump sums (ISS Code 39)	T39AMT	1750 - 1755
GI:	Amount of public assistance payments (ISS Code 20)	T20AMT	1659 - 1663
GI:	Amount of severance pay (ISS Code 15)	T15AMT	1653 - 1657
GI:	Amount of short-term cash assistance	T64AMT	1807 - 1810
GI:	Amount of transportation assistance-gas vouchers	T60AMTG	1787 - 1790
GI:	Amount of transportation assistance-subway tokens	T60AMTT	1792 - 1795
GI:	Amount of workers' compensation (ISS Code 10)	T10AMT	1635 - 1639
GI:	Amount received by Agency on ...'s behalf	TCSAGY	1819 - 1823
GI:	Amt. from other retirement, disability or survivor	T38AMT	1743 - 1748
GI:	Attend classes to improve basic reading	EWELACT1	1311 - 1312
GI:	Attend job readiness to learn	EWELAC21	1314 - 1315
GI:	Attend job search program or job club	EWELAC22	1317 - 1318
GI:	Attend training to learn a specific job skill	EWELAC23	1320 - 1321
GI:	Cash assistance from which government agency	ECASHGVT	1449 - 1450
GI:	Clothing assistance from-charity	ECLTHSC2	1419 - 1420
GI:	Clothing assistance from-employer	ECLTHSC4	1423 - 1424
GI:	Clothing assistance from-family/friends	ECLTHSC3	1421 - 1422
GI:	Clothing assistance from-government agency	ECLTHSC1	1417 - 1418
GI:	Clothing assistance from-some place else	ECLTHSC5	1425 - 1426
GI:	Did ... attend job training	EWELACT3	1323 - 1324
GI:	First reason for applying for WIC the 1st time	RWB1R1	1851 - 1852
GI:	First reason for applying for WIC the 2nd time	RWB2R1	1855 - 1856
GI:	First reason for applying for food stamps the 1st time	RFB1R1	1863 - 1864
GI:	First reason for receipt of Social Security	ERESNSS1	1363 - 1364
GI:	Money rolled over into IRA/other type of retirement	EROL0VR1	1825 - 1826
GI:	Participate in a work experience	EWELACT4	1326 - 1327

<u>Description</u>	<u>Variable</u>	<u>Position</u>
GI: Plan to roll over money into IRA/other retirement	EROL0VR2	1828 - 1829
GI: Reason for payment from own insurance policy	RINSRSN	1242 - 1243
GI: Reason for payments from paid-up life ins. Policy	RLIFIRSN	1269 - 1270
GI: Reason for pension from company or union	RPENSRSN	1248 - 1249
GI: Reason for receipt of 'other' retirement income	ROTHRRSN	1266 - 1267
GI: Reason for receipt of Railroad Retirement pay	RRRSN	1263 - 1264
GI: Reason for receipt of U.S. military retirement	RMILRSN	1260 - 1261
GI: Reason for receipt of Veterans' comp. or pensions	RVETSRSN	1272 - 1273
GI: Reason for receipt of employer disability payments	REMPDRSN	1245 - 1246
GI: Reason for receipt of federal civilian pension	RFCRSN	1251 - 1252
GI: Reason for receipt of local government pension	RLGOVRSN	1257 - 1258
GI: Reason for receipt of state government pension	RSTATRSN	1254 - 1255
GI: Reason for receipt of workers' compensation	RWCMPRSN	1239 - 1240
GI: Reason for receiving income from estates and trusts	RESTARSN	1275 - 1276
GI: Reason for stopping General Assist the 1st time	RGS1	1883 - 1884
GI: Reason for stopping General Assist the 2nd time	RGS2	1885 - 1886
GI: Reason for stopping Other Welfare the first time	ROS1	1895 - 1896
GI: Reason for stopping Other Welfare the second time	ROS2	1897 - 1898
GI: Reason for stopping SSI the first time	RSS1	1907 - 1908
GI: Reason for stopping SSI the second time	RSS2	1909 - 1910
GI: Reason for stopping WIC the first time	RWS1	1859 - 1860
GI: Reason for stopping WIC the second time	RWS2	1861 - 1862
GI: Reason for stopping food stamps the first time	RFS1	1871 - 1872
GI: Reason for stopping food stamps the second time	RFS2	1873 - 1874
GI: Reason stopped AFDC/TANF the first time	RAS1	1847 - 1848
GI: Reason stopped AFDC/TANF the first time	RAS2	1849 - 1850
GI: Receipt of Alimony Payments (ISS Code 29)	ER29	1521 - 1522
GI: Receipt of Child Support Payments (ISS Code 28)	ER28	1518 - 1519
GI: Receipt of Employer Disability Payments (ISS Code 14)	ER14	1494 - 1495
GI: Receipt of Federal Civil Service Pension	ER31	1527 - 1528
GI: Receipt of Federal SSI - Adult (ISS Code 3)	ER03A	1470 - 1471
GI: Receipt of Federal SSI - Child (ISS Code 3)	ER03K	1473 - 1474
GI: Receipt of Federal SSI for children (ISS Code 3)	ESSICHLD	1230 - 1231
GI: Receipt of Federal SSI for self (ISS Code 3)	ESSISELF	1233 - 1234
GI: Receipt of Foster Child Care Payments (ISS Code 23)	ER23	1506 - 1507
GI: Receipt of General Assistance or General Relief	ER21	1503 - 1504
GI: Receipt of Local Government Pension (ISS Code 35)	ER35	1536 - 1537
GI: Receipt of Other Welfare (ISS Code 24)	ER24	1509 - 1510
GI: Receipt of Pension/Retirement Lump Sums (ISS Code 39)	ER39	1545 - 1546
GI: Receipt of Railroad Retirement (ISS Code 2)	ER02	1467 - 1468
GI: Receipt of Severance Pay (ISS Code 15)	ER15	1497 - 1498
GI: Receipt of Social Security - Adult (ISS Code 1)	ER01A	1461 - 1462
GI: Receipt of Social Security - Child (ISS Code 1)	ER01K	1464 - 1465
GI: Receipt of Social Security payments for children	ESSCHILD	1227 - 1228
GI: Receipt of Social Security payments for self	ESSSELF	1224 - 1225
GI: Receipt of State Government Pension (ISS Code 34)	ER34	1533 - 1534
GI: Receipt of State SSI (ISS Code 4)	ER04	1476 - 1477
GI: Receipt of State Unemployment Comp. (ISS Code 5)	ER05	1479 - 1480
GI: Receipt of State administered SSI (ISS Code 4)	ESTSSI	1236 - 1237
GI: Receipt of State unemployment comp. (ISS Code 5)	EUECTYP5	1209 - 1210
GI: Receipt of Supplemental Unemployment Benefits	ER06	1482 - 1483
GI: Receipt of Supplemental Unemployment Benefits	EUECTYP6	1212 - 1213
GI: Receipt of U.S. Military Retirement Pay (ISS Code 32)	ER32	1530 - 1531

<u>Description</u>		<u>Variable</u>	<u>Position</u>
GI:	Receipt of Veterans' Compensation (ISS Code 8)	ER08	1485 - 1486
GI:	Receipt of WIC (ISS Code 25)	ER25	1512 - 1513
GI:	Receipt of Workers Compensation (ISS Code 10)	ER10	1488 - 1489
GI:	Receipt of alimony payments (ISS Code 29)	EALIYN	1284 - 1285
GI:	Receipt of child support as bonus/passthru	EPSSTHRU	1290 - 1291
GI:	Receipt of child support payments (ISS Code 28)	ECSYN	1281 - 1282
GI:	Receipt of clothing assistance (ISS Code 62)	ER62	1572 - 1573
GI:	Receipt of draw from IRA/KEOGH/401k or Thrift Plan	ER42	1548 - 1549
GI:	Receipt of food assistance (ISS Code 61)	ER61	1569 - 1570
GI:	Receipt of food stamps (ISS Code 27)	EFSYN	1287 - 1288
GI:	Receipt of food stamps (ISS Code 27)	ER27	1515 - 1516
GI:	Receipt of foster child care payments (ISS Code 23)	EFCCYN	1278 - 1279
GI:	Receipt of incidental or casual earnings	ER55	1557 - 1558
GI:	Receipt of income from IRA, 401k, or KEOGH (ISS 42)	EASETDRW	1360 - 1361
GI:	Receipt of joint Social Security payments with spouse	EJNTSSYN	1372 - 1373
GI:	Receipt of lump sum from pension/retirement plan	ELMPTYP1	1215 - 1216
GI:	Receipt of lump sum payments (ISS Code 52)	ER52	1554 - 1555
GI:	Receipt of miscellaneous cash income (ISS Code 56)	ER56	1560 - 1561
GI:	Receipt of money from relatives or friends	ER51	1551 - 1552
GI:	Receipt of other government income (ISS Code 75)	ER75	1578 - 1579
GI:	Receipt of other retirement, disability or survivors	ER38	1542 - 1543
GI:	Receipt of other type of lump sum payment	ELMPTYP3	1221 - 1222
GI:	Receipt of own sickness, accident insurance payments	ER13	1491 - 1492
GI:	Receipt of paid-up life insurance annuity	ER36	1539 - 1540
GI:	Receipt of pension from a company or union	ER30	1524 - 1525
GI:	Receipt of public assistance payments (ISS Code 20)	ER20	1500 - 1501
GI:	Receipt of severance pay (ISS Code 15)	ELMPTYP2	1218 - 1219
GI:	Receipt of short-term assistance (ISS Code 64)	ER64	1575 - 1576
GI:	Receipt of transportation assistance-gas vouchers (ISS C	ER60G	1563 - 1564
GI:	Receipt of transportation assistance-tokens (ISS Code 60	ER60T	1566 - 1567
GI:	Reciprocity of WIC (ISS Code 25)	EWICYN	1344 - 1345
GI:	Second reason for applying for WIC the 1st time	RWB1R2	1853 - 1854
GI:	Second reason for applying for WIC the 2nd time	RWB2R2	1857 - 1858
GI:	Second reason for receipt of Social Security	ERESNSS2	1366 - 1367
GI:	Source of ...'s housing assistance--community/religious	EPUBHSC3	1435 - 1436
GI:	Source of ...'s housing assistance--community/religious	EPUBHSC4	1437 - 1438
GI:	Source of ...'s housing assistance--government agency	EPUBHSC1	1431 - 1432
GI:	Source of ...'s housing assistance--housing authority	EPUBHSC2	1433 - 1434
GI:	Source of cash assist ... received: com/rel charity`	ECASHSC2	1442 - 1443
GI:	Source of cash assist ... received: family/friends	ECASHSC3	1444 - 1445
GI:	Source of cash assist ... received: someplace else	ECASHSC4	1446 - 1447
GI:	Source of cash assistance ... received: govt agency	ECASHSC1	1440 - 1441
GI:	Source of gas vouchers -- gov't agency	EGASSCE1	1386 - 1387
GI:	Source of gas vouchers -- someplace else	EGASSCE2	1388 - 1389
GI:	Type of clothing assistance ... received	ECLOTHTP	1414 - 1415
GI:	Type of housing assistance ... received	EPUBHSTP	1428 - 1429
GI:	Where ... received subway/bus tokens--gov't agency	ETOKSCE1	1391 - 1392
GI:	Where ... received subway/bus tokens--gov't agency	ETOKSCE2	1393 - 1394
GI:	Whether ... child care services or assistance	EPA0THR2	1296 - 1297
GI:	Whether ... or child received cash assistance	EPACASH1	1452 - 1453
GI:	Whether ... received AFDC assistance	EPATANF5	1355 - 1356
GI:	Whether ... received TANF	EPATANF1	1347 - 1348
GI:	Whether ... received TANF	EPATANF2	1349 - 1350

<u>Description</u>		<u>Variable</u>	<u>Position</u>
GI:	Whether ... received TANF	EPATANF3	1351 - 1352
GI:	Whether ... received TANF	EPATANF4	1353 - 1354
GI:	Whether ... received clothing assistance	EPA0THR4	1302 - 1303
GI:	Whether ... received food assistance	EPA0THR3	1299 - 1300
GI:	Whether ... received general assistance or relief	EPACASH2	1455 - 1456
GI:	Whether ... received housing assistance	EPA0THR5	1305 - 1306
GI:	Whether ... received other assistance	EPATANF6	1357 - 1358
GI:	Whether ... received short-term cash assistance	EPACASH3	1458 - 1459
GI:	Whether ... received transportation assistance	EPA0THR1	1293 - 1294
GI:	Whether ... received transportation assistance -- bus or	ETRANTP2	1377 - 1378
GI:	Whether ... received transportation assistance -- gas vo	ETRANTP1	1375 - 1376
GI:	Whether ... received transportation assistance -- help w	ETRANTP3	1379 - 1380
GI:	Whether ... received transportation assistance -- other	ETRANTP5	1383 - 1384
GI:	Whether ... received transportation assistance -- ride t	ETRANTP4	1381 - 1382
GI:	Whether ... received welfare assistance	EPA0THR6	1308 - 1309
GI:	Which job because of arrangement	EWHIEXP1	1332 - 1333
GI:	Which job worked to received cash assistance	EWHIEXP2	1341 - 1342
GI:	Worked in a work experience program	EWRKEXP3	1338 - 1339
GI:	Worked to receive cash assistance	EWRKEXP2	1335 - 1336
GI:	food assistance received-bags of groceries	EF00DTP2	1398 - 1399
GI:	food assistance received-meals from shelter/charity	EF00DTP3	1400 - 1401
GI:	food assistance received-money, vouchers for groceries	EF00DTP1	1396 - 1397
GI:	food assistance received-other	EF00DTP4	1402 - 1403
GI:	food assistance source: Community or religious charity	EF00DSC2	1407 - 1408
GI:	food assistance source: Family or friends	EF00DSC3	1409 - 1410
GI:	food assistance source: Government agency	EF00DSC1	1405 - 1406
GI:	food assistance source: some place else	EF00DSC4	1411 - 1412
HH:	Number of children receiving complete breakfast	RNKBRK	128 - 129
HH:	Number of children receiving lunch at school	RNKLUN	117 - 118
HH:	Number of related subfamilies for this household	RHNSF	53 - 54
HH:	Ability to speak English	EHOWWELL	540 - 541
HH:	Allocation Flag for EEGYAST	AEGYAST	100 - 100
HH:	Allocation flag for EBRKFST	ABRKfst	127 - 127
HH:	Allocation flag for EEGYAMT	AEGYAMT	113 - 113
HH:	Allocation flag for EEGYPMT1-EEGYPMT3	AEGYPMT	107 - 107
HH:	Allocation flag for EFREEBRK	AFREEBRK	132 - 132
HH:	Allocation flag for EFREELUN	AFREELUN	121 - 121
HH:	Allocation flag for EFRERDBK	AFRERDBK	135 - 135
HH:	Allocation flag for EFRERDLN	AFRERDLN	124 - 124
HH:	Allocation flag for EGVTRNT	AGVTRNT	84 - 84
HH:	Allocation flag for EHOTLUNC	AHOTLUNC	116 - 116
HH:	Allocation flag for EHOWWELL	AHOWWELL	542 - 542
HH:	Allocation flag for EPUBHSE	APUBHSE	81 - 81
HH:	Allocation flag for ESPEAK	ASPEAK	536 - 536
HH:	Allocation flag for ETENURE	ATENURE	78 - 78
HH:	Allocation flag for EUTILYN	AUTILYN	97 - 97
HH:	Allocation flag for EWRSECT8	AWRSECT8	94 - 94
HH:	Allocation flag for TLANG	ALANG1	539 - 539
HH:	Allocation flag for TMTHRNT	AMTHRNT	91 - 91
HH:	Amount of energy assistance	EEGYAMT	108 - 112
HH:	Amount of monthly rent	TMTHRNT	85 - 90
HH:	Change in household composition from previous month	RHCHANGE	74 - 74
HH:	Distributions from pension plans	THPNDIST	185 - 191

<u>Description</u>	<u>Variable</u>	<u>Position</u>
HH: Energy assist paymnt to utils, fuel dealers, landlord	EEGYPM3	105 - 106
HH: Energy assistance payment by check	EEGYPM1	101 - 102
HH: Energy assistance payment by coupons	EEGYPM2	103 - 104
HH: FIPS State Code	TFIPSS	42 - 43
HH: Flag indicating transfer of program question data	RPRGQUES	136 - 136
HH: Household cash benefits receipt flag	RHCBRF	176 - 177
HH: Household means-tested cash or noncash receipt flag	RHMTRF	178 - 179
HH: Household noncash benefits receipt flag	RHNBFR	174 - 175
HH: Household type	RHTYPE	62 - 62
HH: Interview Status code for this household	EOUTCOME	46 - 48
HH: Linguistic isolation	RLNGISOL	543 - 544
HH: Metro status	TMETRO	73 - 73
HH: No. of fams and psuedo fams (excluding related subs)	RHNFAM	51 - 52
HH: Number of Social Security recipients in household	RHNSSR	75 - 76
HH: Number of families and pseudo families in this hhld	RHNF	49 - 50
HH: Ownership status of living quarters	ETENURE	77 - 77
HH: Payment of utilities in public housing units	EUTILYN	95 - 96
HH: Person number of household reference person	EHREFPER	55 - 58
HH: Poverty threshold for this household in this month	RHPOV	180 - 184
HH: Qualify for free or reduced price breakfast	EFREEBRK	130 - 131
HH: Qualify for free or reduced price school lunch	EFREELUN	119 - 120
HH: Receipt of a school lunch	EHOTLUNC	114 - 115
HH: Receipt of energy assistance	EEGYAST	98 - 99
HH: Receipt of government subsidized rent	EGVTRNT	82 - 83
HH: Receipt of school breakfast	EBRKfst	125 - 126
HH: Residence in Section 8 or other program	EWRSCT8	92 - 93
HH: Residence in public housing project	EPUBHSE	79 - 80
HH: Retirement lump sum payments	THLUMPSM	192 - 199
HH: Speak language other than English	ESPEAK	534 - 535
HH: Total 'other' household income	THOTHINC	159 - 165
HH: Total Household Noncash Income Recode	THNONCSH	200 - 205
HH: Total Household Social Security Income Recode	THSOCSEC	206 - 211
HH: Total Household Supplemental Security Income Recode	THSSI	212 - 217
HH: Total Household Unemployment Income Recode	THUNEMP	218 - 223
HH: Total Household Veterans Payments Recode	THVETS	224 - 229
HH: Total Household food stamps Received Recode	THFDSTP	236 - 241
HH: Total household earned income	THEARN	137 - 143
HH: Total household income	THTOTINC	166 - 173
HH: Total household means-tested cash transfers	THTRNINC	152 - 158
HH: Total household property income	THPRPINC	144 - 151
HH: Total household public assistance payments	THAFDC	230 - 235
HH: Total number of persons in this household in this month	EHHNUMPP	59 - 61
HH: Were the lunches free or reduced price?	EFRRDLN	122 - 123
HH: Were they free or reduced price?	EFRRDBK	133 - 134
HH: What language is spoken at home	TLANG1	537 - 538
HI: 1 digit number indicating type of Medicare Coverage	RMEDCODE	2219 - 2220
HI: 1st health insurance coverage unit for this month	EHIUNT1	2239 - 2241
HI: 2nd health insurance coverage unit for this month	EHIUNT2	2242 - 2244
HI: 3rd health insurance coverage unit for this month	EHIUNT3	2245 - 2247
HI: Allocation flag for ECDBEGMO	ACDBEGMO	2305 - 2305
HI: Allocation flag for ECDMTH	ACDMTH	2223 - 2223
HI: Allocation flag for ECRMTH	ACRMTH	2218 - 2218
HI: Allocation flag for EHEMPY	AHEMPY	2250 - 2250

<u>Description</u>	<u>Variable</u>	<u>Position</u>
HI: Allocation flag for EHIALLCV	AHIALLCV	2308 - 2308
HI: Allocation flag for EHICOST	AHICOST	2253 - 2253
HI: Allocation flag for EHICVMTH	AHICVMTH	2327 - 2327
HI: Allocation flag for EHICVYR	AHICVYR	2324 - 2324
HI: Allocation flag for EHIEVRCV	AHIEVRCV	2319 - 2319
HI: Allocation flag for EHIMTH	AHIMTH	2232 - 2232
HI: Allocation flag for EHINOMTH	AHINOMTH	2316 - 2316
HI: Allocation flag for EHIOLDKD	AHIOLDKD	2262 - 2262
HI: Allocation flag for EHIOOTHER	AHIOOTHER	2256 - 2256
HI: Allocation flag for EHIOTHR	AHIOTHR	2268 - 2268
HI: Allocation flag for EHIOWNER	AHIOWNER	2235 - 2235
HI: Allocation flag for EHISPSE	AHISPSE	2259 - 2259
HI: Allocation flag for EHIYNGKD	AHIYNGKD	2265 - 2265
HI: Allocation flag for EMCOCOV	AMCOCOV	2226 - 2226
HI: Allocation flag for TCDBEGYR	ACDBEGYR	2302 - 2302
HI: Allocation flag for THINOYR	AHINOYR	2313 - 2313
HI: Allocation for variables EHIRSN01 through EHIRSN12	AHIRSN	2293 - 2293
HI: Coverage of older child (20+) outside the household	EHIOLDKD	2260 - 2261
HI: Coverage of other person(s) outside the household	EHIOTHR	2266 - 2267
HI: Coverage of spouse outside the household	EHISPSE	2257 - 2258
HI: Coverage of younger child (under 20) outside the hhld	EHIYNGKD	2263 - 2264
HI: Covered by own plan, someone else's, both or neither	EHIOWNER	2233 - 2234
HI: Covered by plan owned by person outside household	ENONHH	2236 - 2236
HI: Employer/union paid all or part of health ins. Costs	EHICOST	2251 - 2252
HI: Has ... always been covered by health insurance	EHIALLCV	2306 - 2307
HI: Has ... ever been covered by health insurance	EHIEVRCV	2317 - 2318
HI: Health ins cover this mnth(not Medicare or Medicaid)	EHIMTH	2230 - 2231
HI: Health insurance coverage of nonhousehold members	EHIOOTHER	2254 - 2255
HI: In what month did ... become covered by Medicaid?	ECDBEGMO	2303 - 2304
HI: In what month was ... last not covered by health ins	EHINOMTH	2314 - 2315
HI: In what year did ... become covered by medicaid?	TCDBEGYR	2298 - 2301
HI: In what year was ... last covered by health ins	THICVYR	2320 - 2323
HI: In what year was...last not covered by health ins?	THINOYR	2309 - 2312
HI: Medicaid coverage in this month	ECDMTH	2221 - 2222
HI: Medicaid coverage unit for this month	ECDUNT1	2227 - 2229
HI: Medicare coverage in this month	ECRMTH	2216 - 2217
HI: Military related health care coverage in this month	RCHAMPM	2237 - 2238
HI: Reason not covered: HI not offered by employer	EHIRSN02	2271 - 2272
HI: Reason not covered: Use VA or military hospital	EHIRSN09	2285 - 2286
HI: Reason not covered: covered by other health plan	EHIRSN10	2287 - 2288
HI: Reason not covered: don't believe in insurance	EHIRSN07	2281 - 2282
HI: Reason not covered: haven't needed health insurance	EHIRSN08	2283 - 2284
HI: Reason not covered: job layoff, job loss, unemployment	EHIRSN04	2275 - 2276
HI: Reason not covered: no longer covered by parents	EHIRSN11	2289 - 2290
HI: Reason not covered: not at job long enough to qualify	EHIRSN03	2273 - 2274
HI: Reason not covered: not eligible-part time or temp	EHIRSN05	2277 - 2278
HI: Reason not covered: poor health, illness, age, etc.	EHIRSN06	2279 - 2280
HI: Reason not covered: some other reason	EHIRSN12	2291 - 2292
HI: Reason not covered: too expensive, can't afford	EHIRSN01	2269 - 2270
HI: Recode for type of health care/insurance (1st type)	RPRVHI	2294 - 2295
HI: Recode for type of health care/insurance (2nd type)	RPRVHI2	2296 - 2297
HI: Source of health insurance	EHEMPLY	2248 - 2249
HI: Type of public health insurance received <20 yrs old	EMCOCOV	2224 - 2225

<u>Description</u>	<u>Variable</u>	<u>Position</u>
HI: What month was ... last covered by health ins	EHICVMTH	2325 - 2326
JB: Across-wave employer index/number	EEN01	883 - 884
JB: Across-wave employer index/number	EEN02	960 - 961
JB: Allocation flag for ECLWRK1	ACLWRK1	927 - 927
JB: Allocation flag for ECLWRK2	ACLWRK2	1004 - 1004
JB: Allocation flag for ECNTRC1	ACNTRC1	933 - 933
JB: Allocation flag for ECNTRC2	ACNTRC2	1010 - 1010
JB: Allocation flag for EEMPALL1	AEMPALL1	917 - 917
JB: Allocation flag for EEMPALL2	AEMPALL2	994 - 994
JB: Allocation flag for EEMPLOC1	AEMPLOC1	914 - 914
JB: Allocation flag for EEMPLOC2	AEMPLOC2	991 - 991
JB: Allocation flag for EEMPSIZ1	AEMPSIZ1	920 - 920
JB: Allocation flag for EEMPSIZ2	AEMPSIZ2	997 - 997
JB: Allocation flag for EJBHRS1	AJBHRS1	911 - 911
JB: Allocation flag for EJBHRS2	AJBHRS2	988 - 988
JB: Allocation flag for EJBIND1	AJBIND1	954 - 954
JB: Allocation flag for EJBIND2	AJBIND2	1031 - 1031
JB: Allocation flag for EOCCTIM1	AOCCTIM1	924 - 924
JB: Allocation flag for EOCCTIM2	AOCCTIM2	1001 - 1001
JB: Allocation flag for EPAYHR1	APAYHR1	942 - 942
JB: Allocation flag for EPAYHR2	APAYHR2	1019 - 1019
JB: Allocation flag for ERSEND1	ARSEND1	908 - 908
JB: Allocation flag for ERSEND2	ARSEND2	985 - 985
JB: Allocation flag for ESTLEMP1	ASTLEMP1	887 - 887
JB: Allocation flag for ESTLEMP2	ASTLEMP2	964 - 964
JB: Allocation flag for EUNION1	AUNION1	930 - 930
JB: Allocation flag for EUNION2	AUNION2	1007 - 1007
JB: Allocation flag for TEJDATE1	AEJDATE1	905 - 905
JB: Allocation flag for TEJDATE2	AEJDATE2	982 - 982
JB: Allocation flag for TJB OCC1	AJB OCC1	959 - 959
JB: Allocation flag for TJB OCC2	AJB OCC2	1036 - 1036
JB: Allocation flag for TPMSUM1	APMSUM1	939 - 939
JB: Allocation flag for TPMSUM2	APMSUM2	1016 - 1016
JB: Allocation flag for TPYRATE1	APYRATE1	947 - 947
JB: Allocation flag for TPYRATE2	APYRATE2	1024 - 1024
JB: Allocation flag for TSJDATE1	ASJDATE	1896 - 896
JB: Allocation flag for TSJDATE2	ASJDATE	2973 - 973
JB: Class of worker	ECLWRK1	925 - 926
JB: Class of worker	ECLWRK2	1002 - 1003
JB: Coverage by union or something like a union contract	ECNTRC1	931 - 932
JB: Coverage by union or something like a union contract	ECNTRC2	1008 - 1009
JB: Earnings from job received in this month	TPMSUM1	934 - 938
JB: Earnings from job received in this month	TPMSUM2	1011 - 1015
JB: Employees at worker's location	TEMPSIZ1	918 - 919
JB: Employees at worker's location	TEMPSIZ2	995 - 996
JB: Employer operations in more than one location	EEMPLOC1	912 - 913
JB: Employer operations in more than one location	EEMPLOC2	989 - 990
JB: Ending date of job	TEJDATE1	897 - 904
JB: Ending date of job	TEJDATE2	974 - 981
JB: Frequency of payment at job	RPYPER1	948 - 949
JB: Frequency of payment at job	RPYPER2	1025 - 1026
JB: Industry code	EJBIND1	950 - 953
JB: Industry code	EJBIND2	1027 - 1030

<u>Description</u>	<u>Variable</u>	<u>Position</u>
JB: Length of time in this occupation	EOCCTIM1	921 - 923
JB: Length of time in this occupation	EOCCTIM2	998 - 1000
JB: Main reason stopped working for employer	ERSEND1	906 - 907
JB: Main reason stopped working for employer	ERSEND2	983 - 984
JB: Number of employees at all locations	TEMPALL1	915 - 916
JB: Number of employees at all locations	TEMPALL2	992 - 993
JB: Occupation classification code	TJB0CC1	955 - 958
JB: Occupational classification code	TJB0CC2	1032 - 1035
JB: Paid by the hour	EPAYHR1	940 - 941
JB: Paid by the hour	EPAYHR2	1017 - 1018
JB: Regular hourly pay rate	TPYRATE1	943 - 946
JB: Regular hourly pay rate	TPYRATE2	1020 - 1023
JB: Starting date of job	TSJDATE1	888 - 895
JB: Starting date of job	TSJDATE2	965 - 972
JB: Still working for this employer	ESTLEMP1	885 - 886
JB: Still working for this employer	ESTLEMP2	962 - 963
JB: Union/employee-association membership	EUNION1	928 - 929
JB: Union/employee-association membership	EUNION2	1005 - 1006
JB: Usual hours worked per week at this job	EJBHRS1	909 - 910
JB: Usual hours worked per week at this job	EJBHRS2	986 - 987
LF: Additional work	EMOONLIT	846 - 847
LF: Allocation flag for EABRE	AABRE	826 - 826
LF: Allocation flag for EAWOP	AAWOP	823 - 823
LF: Allocation flag for EDISABL	ADISABL	814 - 814
LF: Allocation flag for EDISPREV	ADISPREV	817 - 817
LF: Allocation flag for EEVERET	AEVERET	811 - 811
LF: Allocation flag for EHRSALL	AHRSALL	845 - 845
LF: Allocation flag for ELAYOFF	ALAYOFF	838 - 838
LF: Allocation flag for ELKWRK	ALKWRK	835 - 835
LF: Allocation flag for EMOONLIT	AMOONLIT	848 - 848
LF: Allocation flag for EPDJBTHN	APDJBTHN	800 - 800
LF: Allocation flag for EPTRESN	APTRESN	832 - 832
LF: Allocation flag for EPTWRK	APTWRK	829 - 829
LF: Allocation flag for ERSNOWRK	ARSNOWRK	820 - 820
LF: Allocation flag for RMWKLKG	AWKLKG	878 - 878
LF: Allocation flag for RMWKSAB	AWKSAB	875 - 875
LF: Allocation flag for TMLMSUM	AMLMSUM	854 - 854
LF: Amount of income from moonlighting or extra jobs in this	TMLMSUM	849 - 853
LF: Could ... have started a job during missing weeks?	RTAKJOB	839 - 840
LF: Employment Status Recode for Week 1	RWKESR1	861 - 862
LF: Employment Status Recode for Week 2	RWKESR2	863 - 864
LF: Employment Status Recode for Week 3	RWKESR3	865 - 866
LF: Employment Status Recode for Week 4	RWKESR4	867 - 868
LF: Employment Status Recode for Week 5	RWKESR5	869 - 870
LF: Employment status recode for month	RMESR	859 - 860
LF: Ever retired from a job	EEVERET	809 - 810
LF: Flag denoting imputation of labor force data	EPPFLAG	801 - 802
LF: Flag indicating an other-work-arrangement worker (contin	ECFLAG	857 - 858
LF: Flag indicating worker with unknown job dates	EBFLAG	855 - 856
LF: Had a work-limiting physical or mental condition	EDISABL	812 - 813
LF: Had full-week unpaid absences from work	EAWOP	821 - 822
LF: Had work-preventing physical/mental/health condition	EDISPREV	815 - 816
LF: Main reason for being absent without pay	EABRE	824 - 825

<u>Description</u>	<u>Variable</u>	<u>Position</u>
LF: Main reason for not having a job during the reference pe	ERSNOWRK	818 - 819
LF: Main reason for working less than 35 hours	EPTRESN	830 - 831
LF: Number of businesses owned during reference period	EBUSCNTR	805 - 806
LF: Number of jobs held during the reference period	EJOBCNTR	807 - 808
LF: Number of weeks absent without pay from job in month	RMWKSAB	873 - 874
LF: Number of weeks in the reference period	EMAX	803 - 804
LF: Number of weeks in this month	RWKSPERM	881 - 882
LF: Number of weeks looking for work/on layoff in month	RMWKLKG	876 - 877
LF: Number of weeks with a job in month	RMWKWJB	871 - 872
LF: Paid job during the reference period	EPDJBTHN	798 - 799
LF: Reason couldn't start job	RNOTAKE	841 - 842
LF: Spent time looking for work	ELKWRK	833 - 834
LF: Spent time on layoff from a job	ELAYOFF	836 - 837
LF: Usual hours worked at all jobs during the reference peri	EHRSALL	843 - 844
LF: Usual hours worked per week recode in month	RMHRSWK	879 - 880
LF: Worked less than 35 hours some weeks	EPTWRK	827 - 828
PE: Address ID of hhld where person entered sample	EENTAID	500 - 502
PE: Age as of last birthday	TAGE	579 - 580
PE: Allocation flag for EBKFSYN	ABKFSYN	672 - 672
PE: Allocation flag for EBMNTH	ABMNTH	512 - 512
PE: Allocation flag for EBORNUS	ABORNUS	527 - 527
PE: Allocation flag for ECITIZEN	ACITIZEN	530 - 530
PE: Allocation flag for EHTLNYN	AHTLNYN	669 - 669
PE: Allocation flag for EMS	AMS	586 - 586
PE: Allocation flag for ENATCIT	ANATCIT	533 - 533
PE: Allocation flag for EORIGIN	AORIGIN	524 - 524
PE: Allocation flag for EPNDAD	APNDAD	601 - 601
PE: Allocation flag for EPNGUARD	APNGUARD	606 - 606
PE: Allocation flag for EPNMOM	APNMOM	596 - 596
PE: Allocation flag for EPNSPOUS	APNSPOUS	591 - 591
PE: Allocation flag for ERACE	ARACE	521 - 521
PE: Allocation flag for ERRP	ARRP	584 - 584
PE: Allocation flag for ESEX	ASEX	519 - 519
PE: Allocation flag for ETYPDAD	ATYPDAD	612 - 612
PE: Allocation flag for ETYPMOM	ATYPMOM	609 - 609
PE: Allocation flag for TAGE	AAGE	581 - 581
PE: Allocation flag for TBYEAR	ABYEAR	517 - 517
PE: Designated parent or guardian flag	RDESGPNT	613 - 614
PE: Distributions from pension plans	TPPNDIST	656 - 660
PE: Family type	ESFT	578 - 578
PE: Federal SSI coverage flag	RCUTYP03	678 - 678
PE: Foster Child Care coverage flag	RCUTYP23	711 - 711
PE: General Assistance coverage flag	RCUTYP21	702 - 702
PE: Health ins coverage flag (not Medicare or Medicaid)	RCUTYP58	740 - 740
PE: Household relationship	ERRP	582 - 583
PE: How the respondent became a US citizen	ENATCIT	531 - 532
PE: Longitudinal month	LGTMON	2336 - 2337
PE: Marital status	EMS	585 - 585
PE: Medicaid coverage flag	RCUTYP57	735 - 735
PE: Month of birth	EBMNTH	510 - 511
PE: Mover flag	TMOVRFLG	44 - 45
PE: Other welfare coverage flag	RCUTYP24	716 - 716
PE: Person longitudinal key	LGTKEY	2328 - 2335

<u>Description</u>		<u>Variable</u>	<u>Position</u>
PE:	Person num of 1st owner of private health ins cover	RCUOW58A	741 - 744
PE:	Person num of 2nd owner of private health ins cover	RCUOW58B	745 - 748
PE:	Person number	EPPPNUM	503 - 506
PE:	Person number of father	EPNDAD	597 - 600
PE:	Person number of first owner of Gen Assist coverage	RCUOW21A	703 - 706
PE:	Person number of first owner of other welfare coverage	RCUOW24A	717 - 720
PE:	Person number of guardian	EPNGUARD	602 - 605
PE:	Person number of mother	EPNMOM	592 - 595
PE:	Person number of owner of Foster Child Care coverage	RCUOWN23	712 - 715
PE:	Person number of owner of public assistance coverage	RCUOWN20	698 - 701
PE:	Person number of second owner of Gen Assist coverage	RCUOW21B	707 - 710
PE:	Person number of second owner of other welfare coverage	RCUOW24B	721 - 724
PE:	Person number of spouse	EPNSPOUS	587 - 590
PE:	Person number of the 1st owner of Vet. Coverage	RCUOWN8A	689 - 692
PE:	Person number of the 2nd owner of Vet. Coverage	RCUOWN8B	693 - 696
PE:	Person number of the owner of the Federal SSI coverage	RCUOWN03	679 - 682
PE:	Person number of the owner of the Medicaid coverage	RCUOWN57	736 - 739
PE:	Person number of the owner of the SS coverage	RCUOWN01	674 - 677
PE:	Person number of the owner of the State SSI coverage	RCUOWN04	684 - 687
PE:	Person number of the owner of the WIC coverage	RCUOWN25	726 - 729
PE:	Person number of the owner of the food Stamp coverage	RCUOWN27	731 - 734
PE:	Person's interview status	EPPINTVW	507 - 508
PE:	Population status based on age in 4th reference month	EPOPSTAT	509 - 509
PE:	Public assistance payments program coverage flag	RCUTYP20	697 - 697
PE:	Receipt of breakfast under Fed School Breakfast Prog.	EBKFSYN	670 - 671
PE:	Receipt of school lunch	EHTLNYN	667 - 668
PE:	Respondent was born in the U.S.	EBORNUS	525 - 526
PE:	Retirement lump sum payments	TPLUMPSM	661 - 666
PE:	Sex of this person	ESEX	518 - 518
PE:	Social Security coverage flag (ISS 1)	RCUTYP01	673 - 673
PE:	Spanish, Hispanic or Latino	EORIGIN	522 - 523
PE:	State SSI coverage flag	RCUTYP04	683 - 683
PE:	Subfamily relationship	ESFR	577 - 577
PE:	The race(s) the respondent is	ERACE	520 - 520
PE:	Total means-tested cash transfer for the reference month	TPTRNINC	634 - 640
PE:	Total person's earned income for the reference month	TPEARIN	619 - 625
PE:	Total person's income for the reference month	TPTOTINC	648 - 655
PE:	Total person's other income for the reference month	TPOTHINC	641 - 647
PE:	Total property (asset) income for the month	TPPRPINC	626 - 633
PE:	Type of child to father	ETYPDAD	610 - 611
PE:	Type of child to mother	ETYPMOM	607 - 608
PE:	UNEDITED VARIABLE - Has ... ever been divorced?	UEVRDIV	546 - 546
PE:	UNEDITED VARIABLE - Has ... ever been widowed?	UEVRWID	545 - 545
PE:	UNEDITED VARIABLE - Main reason entered household	UENTMAIN	617 - 618
PE:	UNEDITED VARIABLE - Main reason left household	ULFTMAIN	615 - 616
PE:	US Citizenship Status of Respondent	ECITIZEN	528 - 529
PE:	Veteran payment coverage flag	RCUTYP08	688 - 688
PE:	WIC coverage flag	RCUTYP25	725 - 725
PE:	Year of birth	TBYEAR	513 - 516
PE:	food Stamp coverage flag	RCUTYP27	730 - 730
SF:	Change in related subfam composition from previous month	RSCHANGE	391 - 392
SF:	Kind of family (or pseudo-family)	ESFKIND	389 - 390
SF:	Number of own children in related subfamily	ESOWNKID	393 - 394

<u>Description</u>		<u>Variable</u>	<u>Position</u>
SF:	Number of own children under 18 in related subfamily	ESOKLT18	395 - 396
SF:	Number of persons in this related subfamily	ESFNP	377 - 378
SF:	Person number of spouse of related subfam ref person	ESFSPSE	383 - 386
SF:	Person number of the related subfamily ref person	ESFRFPER	379 - 382
SF:	Poverty threshold for this related subfamily	RSFPOV	444 - 448
SF:	Related subfamily distributions from pension plans	TSPNDIST	449 - 455
SF:	Related subfamily retirement lump sum payments	TSLUMPSM	456 - 463
SF:	Total 'other' related subfamily income for this month	TSOTHINC	429 - 435
SF:	Total related subfamily Social Security income	TSSOCSEC	464 - 469
SF:	Total related subfamily Supplemental Security Income	TSSSI	470 - 475
SF:	Total related subfamily Veterans Payments	TSVETS	476 - 481
SF:	Total related subfamily earned income for this month	TSFEARN	407 - 413
SF:	Total related subfamily food stamps income	TSFDSTP	494 - 499
SF:	Total related subfamily income for this month	TSTOTINC	436 - 443
SF:	Total related subfamily means-tested cash transfers	TSTRNINC	422 - 428
SF:	Total related subfamily property inc for this month	TSPRPINC	414 - 421
SF:	Total related subfamily public assistance payments	TSAFDC	488 - 493
SF:	Total related subfamily unemployment income recode	TSUNEMP	482 - 487
SF:	Type of family (or pseudo-family)	ESFTYPE	387 - 388
SU:	Calendar month for this reference month.	RHCALMN	26 - 27
SU:	Calendar year for this reference month	RHCALYR	28 - 31
SU:	Half Sample Code	GHLFSAM	38 - 38
SU:	Hhld Address ID differentiates hhlds in sample unit	SHHADID	32 - 34
SU:	Reduction Group Code	GRGC	39 - 41
SU:	Reference month of this record	SREFMON	25 - 25
SU:	Rotation of data collection	SROTATON	24 - 24
SU:	Sample Code - Indicates Panel Year	SPANEL	18 - 21
SU:	Sample Unit Identifier	SSUID	6 - 17
SU:	Sequence Number of Sample Unit - Primary Sort Key	SSUSEQ	1 - 5
SU:	Variance Stratum Code	GVARSTR	35 - 37
SU:	Wave of data collection	SWAVE	22 - 23
WW:	'WPFINWGT' for head of family	WFFINWGT	271 - 280
WW:	'WPFINWGT' for head of subfamily	WSFINWGT	397 - 406
WW:	Household weight	WHFNWGT	63 - 72
WW:	Person weight	WPFINWGT	567 - 576

ALPHABETICAL VARIABLE LISTING TO 2008 WAVE 12 CORE FILE

Key to Concept Labels

AF - Armed Forces Variables
 AS - Asset Variables
 BS - Business Variables
 ED - Education Variables
 FA - Family Variables
 GI - General Income Variables
 HH - Household Variables
 HI - Health Insurance Variables
 JB - Job Variables
 LF - Labor Force Variables
 PE - Person, Demographic, and Coverage Variables
 SF - Subfamily Variables
 SU - Sample Unit Variables
 WW - Weighting Variables

<u>Variable</u>	<u>Description</u>	<u>Position</u>
A01AMTA	GI: Allocation flag for T01AMTA	1586 - 1586
A01AMTK	GI: Allocation flag for T01AMTK	1592 - 1592
A02AMT	GI: Allocation flag for T02AMT	1598 - 1598
A03AMTA	GI: Allocation flag for T03AMTA	1604 - 1604
A03AMTK	GI: Allocation flag for T03AMTK	1610 - 1610
A04AMT	GI: Allocation flag for T04AMT	1616 - 1616
A05AMT	GI: Allocation flag for T05AMT	1622 - 1622
A06AMT	GI: Allocation flag for T06AMT	1628 - 1628
A08AMT	GI: Allocation flag for T08AMT	1634 - 1634
A10AMT	GI: Allocation flag for T10AMT	1640 - 1640
A13AMT	GI: Allocation flag for T13AMT	1646 - 1646
A14AMT	GI: Allocation flag for T14AMT	1652 - 1652
A15AMT	GI: Allocation flag for T15AMT	1658 - 1658
A20AMT	GI: Allocation flag for T20AMT	1664 - 1664
A21AMT	GI: Allocation flag for T21AMT	1670 - 1670
A23AMT	GI: Allocation flag for T23AMT	1676 - 1676
A24AMT	GI: Allocation flag for T24AMT	1682 - 1682
A25AMT	GI: Allocation flag for T25AMT	1688 - 1688
A27AMT	GI: Allocation flag for T27AMT	1694 - 1694
A28AMT	GI: Allocation flag for T28AMT	1700 - 1700
A29AMT	GI: Allocation flag for T29AMT	1706 - 1706
A30AMT	GI: Allocation flag for T30AMT	1712 - 1712
A31AMT	GI: Allocation flag for T31AMT	1718 - 1718
A32AMT	GI: Allocation flag for T32AMT	1724 - 1724
A34AMT	GI: Allocation flag for T34AMT	1730 - 1730
A35AMT	GI: Allocation flag for T35AMT	1736 - 1736
A36AMT	GI: Allocation flag for T36AMT	1742 - 1742

SIPP 2008 WAVE 12 CORE MICRODATA FILES

<u>Variable</u>	<u>Description</u>	<u>Position</u>
A38AMT	GI: Allocation flag for T38AMT	1749 - 1749
A39AMT	GI: Allocation flag for T39AMT	1756 - 1756
A42AMT	GI: Allocation flag for T42AMT	1762 - 1762
A51AMT	GI: Allocation flag for T51AMT	1768 - 1768
A52AMT	GI: Allocation flag for T52AMT	1774 - 1774
A55AMT	GI: Allocation flag for T55AMT	1780 - 1780
A56AMT	GI: Allocation flag for T56AMT	1786 - 1786
A60AMTG	GI: Allocation flag for T60AMTG	1791 - 1791
A60AMTT	GI: Allocation flag for T60AMTT	1796 - 1796
A61AMT	GI: Allocation flag for T61AMT	1801 - 1801
A62AMT	GI: Allocation flag for T62AMT	1806 - 1806
A64AMT	GI: Allocation flag for T64AMT	1811 - 1811
A75AMT	GI: Allocation flag for T75AMT	1818 - 1818
AABRE	LF: Allocation flag for EABRE	826 - 826
AAFEVER	AF: Allocation flag for EAFEVER	552 - 552
AAFNOW	AF: Allocation flag for EAFNOW	549 - 549
AAGE	PE: Allocation flag for TAGE	581 - 581
AAGESS	GI: Allocation flag for TAGESS	1371 - 1371
AALIYN	GI: Allocation flag for EALIYN	1286 - 1286
AASETDRW	GI: Allocation flag for EASETDRW	1362 - 1362
AAST1A	AS: Allocation flag for EAST1A	1913 - 1913
AAST1B	AS: Allocation flag for EAST1B	1916 - 1916
AAST1C	AS: Allocation flag for EAST1C	1919 - 1919
AAST2A	AS: Allocation flag for EAST2A	1922 - 1922
AAST2B	AS: Allocation flag for EAST2B	1925 - 1925
AAST2C	AS: Allocation flag for EAST2C	1928 - 1928
AAST2D	AS: Allocation flag for EAST2D	1931 - 1931
AAST3A	AS: Allocation flag for EAST3A	1934 - 1934
AAST3B	AS: Allocation flag for EAST3B	1937 - 1937
AAST3C	AS: Allocation flag for EAST3C	1940 - 1940
AAST3D	AS: Allocation flag for EAST3D	1943 - 1943
AAST3E	AS: Allocation flag for EAST3E	1946 - 1946
AAST4A	AS: Allocation flag for EAST4A	1949 - 1949
AAST4B	AS: Allocation flag for EAST4B	1952 - 1952
AAST4C	AS: Allocation flag for EAST4C	1955 - 1955
AAWOP	LF: Allocation flag for EAWOP	823 - 823
ABDJT	AS: Allocation flag for EBDJT.	2111 - 2111
ABDJTINT	AS: Allocation flag for TBDJTINT	2117 - 2117
ABDOAST	AS: Allocation flag for EBD0AST	2120 - 2120
ABD0INT	AS: Allocation flag for TBD0INT	2126 - 2126
ABIZNOW1	BS: Allocation flag for EBIZNOW1	1041 - 1041
ABIZNOW2	BS: Allocation flag for EBIZNOW2	1127 - 1127
ABKFSYN	PE: Allocation flag for EBKFSYN	672 - 672
ABMNTH	PE: Allocation flag for EBMNTH	512 - 512
ABMSUM1	BS: Allocation flag for TBMSUM1	1102 - 1102
ABMSUM2	BS: Allocation flag for TBMSUM2	1188 - 1188
ABORNUS	PE: Allocation flag for EBORNUS	527 - 527
ABRKfst	HH: Allocation flag for EBRKFST	127 - 127
ABSIND1	BS: Allocation flag for TBSIND1	1117 - 1117
ABSIND2	BS: Allocation flag for TBSIND2	1203 - 1203

VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
ABS0CC1	BS: Allocation flag for TBS0CC1	1122 - 1122
ABS0CC2	BS: Allocation flag for TBS0CC2	1208 - 1208
ABYEAR	PE: Allocation flag for TBYEAR	517 - 517
ACASHGVT	GI: Allocation flag for CASHGVT	1451 - 1451
ACASHSCE	GI: Allocation flag for ECASHSCE1-ECASHSCE4	1448 - 1448
ACDBEGM0	HI: Allocation flag for ECDBEGM0	2305 - 2305
ACDBEGYR	HI: Allocation flag for TCDBEGYR	2302 - 2302
ACDJT	AS: Allocation flag for ECDJT	2093 - 2093
ACDJTINT	AS: Allocation flag for TCDJTINT	2099 - 2099
ACDMTH	HI: Allocation flag for ECDMTH	2223 - 2223
ACDOAST	AS: Allocation flag for ECDOAST.	2102 - 2102
ACDOINT	AS: Allocation flag for TCDOINT	2108 - 2108
ACITIZEN	PE: Allocation flag for ECITIZEN	530 - 530
ACKJT	AS: Allocation flag for ECKJT	2039 - 2039
ACKJTINT	AS: Allocation flag for TCKJTINT.	2045 - 2045
ACKOAST	AS: Allocation flag for ECKOAST	2048 - 2048
ACKOINT	AS: Allocation flag for TCKOINT.	2054 - 2054
ACLOTHTP	GI: Allocation flag for ECL0THTP	1416 - 1416
ACLTHSC	GI: Allocation flag for ECLTHSC1-ECLTHSC5	1427 - 1427
ACLWRK1	JB: Allocation flag for ECLWRK1	927 - 927
ACLWRK2	JB: Allocation flag for ECLWRK2	1004 - 1004
ACNTRC1	JB: Allocation flag for ECNTRC1	933 - 933
ACNTRC2	JB: Allocation flag for ECNTRC2	1010 - 1010
ACOLLVOC	ED: Allocation flag for RCOLLVOC	797 - 797
ACRMTH	HI: Allocation flag for ECRMTH	2218 - 2218
ACSAGY	GI: Allocation flag for TCSAGY	1824 - 1824
ACSYN	GI: Allocation flag for ECSYN	1283 - 1283
ADISABL	LF: Allocation flag for EDISABL	814 - 814
ADISPREV	LF: Allocation flag for EDISPREV	817 - 817
AEBDATE1	BS: Allocation flag for TEBDATE1	1059 - 1059
AEBDATE2	BS: Allocation flag for TEBDATE2	1145 - 1145
AEDASST	ED: Allocation flag for EASST01-EASST12	785 - 785
AEDFUND	ED: Allocation flag for EEDFUND	762 - 762
AEDUCATE	ED: Allocation flag for EEDUCATE	788 - 788
AEGYAMT	HH: Allocation flag for EEGYAMT	113 - 113
AEGYAST	HH: Allocation Flag for EEGYAST	100 - 100
AEGYPMT	HH: Allocation flag for EEGYPMT1-EEGYPMT3	107 - 107
AEJDATE1	JB: Allocation flag for TEJDATE1	905 - 905
AEJDATE2	JB: Allocation flag for TEJDATE2	982 - 982
AEMPALL1	JB: Allocation flag for EEMPALL1	917 - 917
AEMPALL2	JB: Allocation flag for EEMPALL2	994 - 994
AEMPB1	BS: Allocation flag for EEMPB1	1074 - 1074
AEMPB2	BS: Allocation flag for EEMPB2	1160 - 1160
AEMPDRSN	GI: Allocation flag for REMPDRSN	1247 - 1247
AEMPL0C1	JB: Allocation flag for EEMPL0C1	914 - 914
AEMPL0C2	JB: Allocation flag for EEMPL0C2	991 - 991
AEMPSIZ1	JB: Allocation flag for EEMPSIZ1	920 - 920
AEMPSIZ2	JB: Allocation flag for EEMPSIZ2	997 - 997
AENLEVEL	ED: Allocation flag for EENLEVEL	759 - 759

SIPP 2008 WAVE 12 CORE MICRODATA FILES

<u>Variable</u>	<u>Description</u>	<u>Position</u>
AENRLM	ED: Allocation flag for EENRLM	754 - 754
AESTARSN	GI: Allocation flag for RESTARSN	1277 - 1277
AEVERET	LF: Allocation flag for EEVERET	811 - 811
AFCCYN	GI: Allocation flag for EFCCYN	1280 - 1280
AFCSRSN	GI: Allocation flag for RFCSRSN	1253 - 1253
AF00DSCE	GI: Allocation flag for EF00DSC1-EF00DSC4	1413 - 1413
AF00DTYP	GI: Allocation flag for EF00DTP1-EF00DTP4	1404 - 1404
AFREEBRK	HH: Allocation flag for EFREEBRK	132 - 132
AFREELUN	HH: Allocation flag for EFREELUN	121 - 121
AFRERDBK	HH: Allocation flag for EFRERDBK	135 - 135
AFRERDLN	HH: Allocation flag for EFRERDLN	124 - 124
AFSYN	GI: Allocation flag for EFSYN	1289 - 1289
AGASSCE	GI: Allocation flag for EGASSCE1-EGASSCE2	1390 - 1390
AGED	ED: Allocation flag for RGED	791 - 791
AGROSB1	BS: Allocation flag for EGR0SB1	1068 - 1068
AGROSB2	BS: Allocation flag for EGR0SB2	1154 - 1154
AGRSSB1	BS: Allocation flag for EGRSSB1	1071 - 1071
AGRSSB2	BS: Allocation flag for EGRSSB2	1157 - 1157
AGVJT	AS: Allocation flag for EGVJT	2129 - 2129
AGVJTINT	AS: Allocation flag for TGVJTINT	2135 - 2135
AGVOAST	AS: Allocation flag for EGVOAST	2138 - 2138
AGVOINT	AS: Allocation flag for TGVOINT	2144 - 2144
AGVTRNT	HH: Allocation flag for EGVTRNT	84 - 84
AHEMPY	HI: Allocation flag for EHEMPY	2250 - 2250
AHIALLCV	HI: Allocation flag for EHIALLCV	2308 - 2308
AHICOST	HI: Allocation flag for EHICOST	2253 - 2253
AHICVMTH	HI: Allocation flag for EHICVMTH	2327 - 2327
AHICVYR	HI: Allocation flag for EHICVYR	2324 - 2324
AHIEVRCV	HI: Allocation flag for EHIEVRCV	2319 - 2319
AHIMTH	HI: Allocation flag for EHIMTH	2232 - 2232
AHINOMTH	HI: Allocation flag for EHINOMTH	2316 - 2316
AHINOYR	HI: Allocation flag for THINOYR	2313 - 2313
AHIOLDKD	HI: Allocation flag for EHIOLDKD	2262 - 2262
AHIOTHER	HI: Allocation flag for EHIOOTHER	2256 - 2256
AHIOTHR	HI: Allocation flag for EHIOTHR	2268 - 2268
AHIOWNER	HI: Allocation flag for EHIOOWNER	2235 - 2235
AHIRSN	HI: Allocation for variables EHIRSN01 through EHIRSN12	2293 - 2293
AHISPSE	HI: Allocation flag for EHISPSE	2259 - 2259
AHIYNGKD	HI: Allocation flag for EHIYNGKD	2265 - 2265
AHOTLUNC	HH: Allocation flag for EHOTLUNC	116 - 116
AHOWWELL	HH: Allocation flag for EHOWWELL	542 - 542
AHPRTB1	BS: Allocation flag for EHPRTB1	1083 - 1083
AHPRTB2	BS: Allocation flag for EHPRTB2	1169 - 1169
AHRSALL	LF: Allocation flag for EHRSALL	845 - 845
AHRSBS1	BS: Allocation flag for EHRSBS1	1065 - 1065
AHRSBS2	BS: Allocation flag for EHRSBS2	1151 - 1151
AHTLNYN	PE: Allocation flag for EHTLNYN	669 - 669
AINCPB1	BS: Allocation flag for EINCPB1	1077 - 1077
AINCPB2	BS: Allocation flag for EINCPB2	1163 - 1163

VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
AINSRSN	GI: Allocation flag for RINSRSN	1244 - 1244
AJACLR	AS: Allocation flag for TJACLR	1971 - 1971
AJACLR2	AS: Allocation flag for TJACLR2	1997 - 1997
AJARNT	AS: Allocation flag for TJARNT	1964 - 1964
AJBHRS1	JB: Allocation flag for EJBHRS1	911 - 911
AJBHRS2	JB: Allocation flag for EJBHRS2	988 - 988
AJBIND1	JB: Allocation flag for EJBIND1	954 - 954
AJBIND2	JB: Allocation flag for EJBIND2	1031 - 1031
AJB0CC1	JB: Allocation flag for TJB0CC1	959 - 959
AJB0CC2	JB: Allocation flag for TJB0CC2	1036 - 1036
AJNTRNT	AS: Allocation flag for EJNTRNT	1958 - 1958
AJNTSSYN	GI: Allocation flag for EJNTSSYN	1374 - 1374
AJRNT2	AS: Allocation flag for EJRNT2	1990 - 1990
ALANG1	HH: Allocation flag for TLANG	539 - 539
ALAYOFF	LF: Allocation flag for ELAYOFF	838 - 838
ALGOVRSN	GI: Allocation flag for RLG0VRSN	1259 - 1259
ALIFIRSN	GI: Allocation flag for RLIFIRSN	1271 - 1271
ALKWRK	LF: Allocation flag for ELKWRK	835 - 835
ALMPTYP1	GI: Allocation flag for ELMPTYP1	1217 - 1217
ALMPTYP2	GI: Allocation flag for ELMPTYP2	1220 - 1220
ALMPTYP3	GI: Allocation flag for ALMPTYP3	1223 - 1223
AMANYCHK	AS: Allocation flag for EMANYCHK	2153 - 2153
AMCOCOV	HI: Allocation flag for EMCOCOV	2226 - 2226
AMDJT	AS: Allocation flag for EMDJT	2075 - 2075
AMDJTINT	AS: Allocation flag for TMDJTINT	2081 - 2081
AMDOAST	AS: Allocation flag for EMDOAST	2084 - 2084
AMDOINT	AS: Allocation flag for TMDOINT	2090 - 2090
AMIJNT	AS: Allocation flag for TMIJNT	2006 - 2006
AMILRSN	GI: Allocation flag for RMILRSN	1262 - 1262
AMIOWN	AS: Allocation flag for TMIOWN	2015 - 2015
AMJADIV	AS: Allocation flag for TMJADIV	2174 - 2174
AMJNTDIV	AS: Allocation flag for TMJNTDIV	2159 - 2159
AMLSUM	LF: Allocation flag for TMLSUM	854 - 854
AMOONLIT	LF: Allocation flag for EMOONLIT	848 - 848
AMOTHDIV	AS: Allocation flag for EMOTHDIV	2168 - 2168
AMOWNADV	AS: Allocation flag for TMOWNADV	2180 - 2180
AMOWNDIV	AS: Allocation flag for TMOWNDIV	2165 - 2165
AMRTJNT	AS: Allocation flag for EMRTJNT	2000 - 2000
AMRTOWN	AS: Allocation flag for EMRTOWN	2009 - 2009
AMS	PE: Allocation flag for EMS	586 - 586
AMTHRNT	HH: Allocation flag for TMTHRNT	91 - 91
ANATCIT	PE: Allocation flag for ENATCIT	533 - 533
AOACLR	AS: Allocation flag for TOACLR	1987 - 1987
AOARNT	AS: Allocation flag for TOARNT	1980 - 1980
AOCCTIM1	JB: Allocation flag for EOCCTIM1	924 - 924
AOCCTIM2	JB: Allocation flag for EOCCTIM2	1001 - 1001
AOINCB1	BS: Allocation flag for EOINCB1	1089 - 1089
AOINCB2	BS: Allocation flag for EOINCB2	1175 - 1175
AORIGIN	PE: Allocation flag for EORIGIN	524 - 524

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<u>Variable</u>	<u>Description</u>	<u>Position</u>
AOTHRRSN	GI: Allocation flag for ROTHRRSN	1268 - 1268
AOWNRNT	AS: Allocation flag for EOWNRNT	1974 - 1974
APACASH1	GI: Allocation flag for EPACASH1	1454 - 1454
APACASH2	GI: Allocation flag for EPACASH2	1457 - 1457
APACASH3	GI: Allocation flag for EPACASH3	1460 - 1460
APA0THR1	GI: Allocation flag for EPA0THR1	1295 - 1295
APA0THR2	GI: Allocation flag for EPA0THR2	1298 - 1298
APA0THR3	GI: Allocation flag for EPA0THR3	1301 - 1301
APA0THR4	GI: Allocation flag for EPA0THR4	1304 - 1304
APA0THR5	GI: Allocation flag for EPA0THR5	1307 - 1307
APA0THR6	GI: Allocation flag for EPA0THR6	1310 - 1310
APATANF	GI: Allocation flag for EPATANF1-EPATANF6	1359 - 1359
APAYHR1	JB: Allocation flag for EPAYHR1	942 - 942
APAYHR2	JB: Allocation flag for EPAYHR2	1019 - 1019
APDJBTHN	LF: Allocation flag for EPDJBTHN	800 - 800
APENSRSN	GI: Allocation flag for RPENSRSN	1250 - 1250
APMSUM1	JB: Allocation flag for TPMSUM1	939 - 939
APMSUM2	JB: Allocation flag for TPMSUM2	1016 - 1016
APNDAD	PE: Allocation flag for EPNDAD	601 - 601
APNGUARD	PE: Allocation flag for EPNGUARD	606 - 606
APNMOM	PE: Allocation flag for EPNMOM	596 - 596
APNSPOUS	PE: Allocation flag for EPNSPOUS	591 - 591
APRFTB1	BS: Allocation flag for TPRFTB1	1096 - 1096
APRFTB2	BS: Allocation flag for TPRFTB2	1182 - 1182
APROPB1	BS: Allocation flag for EPROPB1	1080 - 1080
APROPB2	BS: Allocation flag for EPROPB2	1166 - 1166
APSSTHRU	GI: Allocation flag for EPSSTHRU	1292 - 1292
APTRESN	LF: Allocation flag for EPTRESN	832 - 832
APTWRK	LF: Allocation flag for EPTWRK	829 - 829
APUBHSC	GI: Allocation flag for EPUBHSC1-EPUBHSC4	1439 - 1439
APUBHSE	HH: Allocation flag for EPUBHSE	81 - 81
APUBHSTP	GI: Allocation flag for EPUBHSTP	1430 - 1430
APYRATE1	JB: Allocation flag for TPYRATE1	947 - 947
APYRATE2	JB: Allocation flag for TPYRATE2	1024 - 1024
AR01A	GI: Allocation flag for ER01A	1463 - 1463
AR01K	GI: Allocation flag for ER01K	1466 - 1466
AR02	GI: Allocation flag for ER02	1469 - 1469
AR03A	GI: Allocation flag for ER03A	1472 - 1472
AR03K	GI: Allocation flag for ER03K	1475 - 1475
AR04	GI: Allocation flag for ER04	1478 - 1478
AR05	GI: Allocation flag for ER05	1481 - 1481
AR06	GI: Allocation flag for ER06	1484 - 1484
AR08	GI: Allocation flag for ER08	1487 - 1487
AR10	GI: Allocation flag for ER10	1490 - 1490
AR13	GI: Allocation flag for ER13	1493 - 1493
AR14	GI: Allocation flag for ER14	1496 - 1496
AR15	GI: Allocation flag for ER15	1499 - 1499
AR20	GI: Allocation flag for ER20	1502 - 1502
AR21	GI: Allocation flag for ER21	1505 - 1505

VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
AR23	GI: Allocation flag for ER23	1508 - 1508
AR24	GI: Allocation flag for ER24	1511 - 1511
AR25	GI: Allocation flag for ER25	1514 - 1514
AR27	GI: Allocation flag for ER27	1517 - 1517
AR28	GI: Allocation flag for ER28	1520 - 1520
AR29	GI: Allocation flag for ER29	1523 - 1523
AR30	GI: Allocation flag for ER30	1526 - 1526
AR31	GI: Allocation flag for ER31	1529 - 1529
AR32	GI: Allocation flag for ER32	1532 - 1532
AR34	GI: Allocation flag for ER34	1535 - 1535
AR35	GI: Allocation flag for ER35	1538 - 1538
AR36	GI: Allocation flag for ER36	1541 - 1541
AR38	GI: Allocation flag for ER38	1544 - 1544
AR39	GI: Allocation flag for ER39	1547 - 1547
AR42	GI: Allocation flag for ER42	1550 - 1550
AR51	GI: Allocation flag for ER51	1553 - 1553
AR52	GI: Allocation flag for ER52	1556 - 1556
AR55	GI: Allocation flag for ER55	1559 - 1559
AR56	GI: Allocation flag for ER56	1562 - 1562
AR60G	GI: Allocation flag for ER60G	1565 - 1565
AR60T	GI: Allocation flag for ER60T	1568 - 1568
AR61	GI: Allocation flag for ER61	1571 - 1571
AR62	GI: Allocation flag for ER62	1574 - 1574
AR64	GI: Allocation flag for ER64	1577 - 1577
AR75	GI: Allocation flag for ER75	1580 - 1580
ARACE	PE: Allocation flag for ERACE	521 - 521
ARENDB1	BS: Allocation flag for ERENDB1	1062 - 1062
ARENDB2	BS: Allocation flag for ERENDB2	1148 - 1148
ARENROLL	ED: Allocation flag for RENROLL	751 - 751
ARESNESS1	GI: Allocation flag for ERESNESS1	1365 - 1365
ARESNESS2	GI: Allocation flag for ERESNESS2	1368 - 1368
ARNDUP1	AS: Allocation flag for TRNDUP1	2021 - 2021
ARNDUP2	AS: Allocation flag for TRNDUP2	2029 - 2029
AROLLAMT	GI: Allocation flag for TROLLAMT	1838 - 1838
AROLOVR1	GI: Allocation flag for EROLOVR1	1827 - 1827
AROLOVR2	GI: Allocation flag for EROLOVR2	1830 - 1830
ARRP	PE: Allocation flag for ERRP	584 - 584
ARRRSN	GI: Allocation flag RRRSN	1265 - 1265
ARSEND1	JB: Allocation flag for ERSEND1	908 - 908
ARSEND2	JB: Allocation flag for ERSEND2	985 - 985
ARSNOWRK	LF: Allocation flag for ERSNOWRK	820 - 820
ASANYCHK	AS: Allocation flag for ESANYCHK	2183 - 2183
ASBDATE1	BS: Allocation flag for TSBDATE1	1050 - 1050
ASBDATE2	BS: Allocation flag for TSBDATE2	1136 - 1136
ASEX	PE: Allocation flag for ESEX	519 - 519
ASJADIV	AS: Allocation flag for TSJADIV	2204 - 2204
ASJDATE1	JB: Allocation flag for TSJDATE1	896 - 896
ASJDATE2	JB: Allocation flag for TSJDATE2	973 - 973
ASJNTDIV	AS: Allocation flag for TSJNTDIV	2189 - 2189

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<u>Variable</u>	<u>Description</u>	<u>Position</u>
ASLRYB1	BS: Allocation flag for ESLRYB1	1086 - 1086
ASLRYB2	BS: Allocation flag for ESLRYB2	1172 - 1172
AS0THDIV	AS: Allocation flag for ES0THDIV	2198 - 2198
ASOWNADV	AS: Allocation flag for TSOWNADV	2210 - 2210
ASOWNDIV	AS: Allocation flag for TSOWNDIV	2195 - 2195
ASPEAK	HH: Allocation flag for ESPEAK	536 - 536
ASSCHILD	GI: Allocation flag for ESSCHILD	1229 - 1229
ASSICHLD	GI: Allocation flag for ESSICHLD	1232 - 1232
ASSISELF	GI: Allocation flag for ESSISELF	1235 - 1235
ASSSELF	GI: Allocation flag for ESSSELF	1226 - 1226
ASTATRSN	GI: Allocation flag for RSTATRSN	1256 - 1256
ASTLEMP1	JB: Allocation flag for ESTLEMP1	887 - 887
ASTLEMP2	JB: Allocation flag for ESTLEMP2	964 - 964
ASTSSI	GI: Allocation flag for ESTSSI	1238 - 1238
ASVJT	AS: Allocation flag for ESVJT	2057 - 2057
ASVJTINT	AS: Allocation flag for TSVJTINT	2063 - 2063
ASVOAST	AS: Allocation flag for ESVOAST	2066 - 2066
ASV0INT	AS: Allocation flag for TSV0INT	2072 - 2072
ATENURE	HH: Allocation flag for ETENURE	78 - 78
ATOKSCE	GI: Allocation flag for ETOKSCE1-ETOKSCE2	1395 - 1395
ATRANTP	GI: Allocation flag for ETRANTP1-ETRANTP5	1385 - 1385
ATYPDAD	PE: Allocation flag for ETYPDAD	612 - 612
ATYPMOM	PE: Allocation flag for ETYPMOM	609 - 609
AUECTYP5	GI: Allocation flag for EUECTYP5	1211 - 1211
AUECTYP6	GI: Allocation flag for EUECTYP6	1214 - 1214
AUNION1	JB: Allocation flag for EUNION1	930 - 930
AUNION2	JB: Allocation flag for EUNION2	1007 - 1007
AUTILYN	HH: Allocation flag for EUTILYN	97 - 97
AVAQUES	AF: Allocation flag for EVAQUES	566 - 566
AVAYN	AF: Allocation flag for EVAYN	560 - 560
AVETSRSN	GI: Allocation flag for RVETSRSN	1274 - 1274
AVETTYP	AF: Allocation flag for EVETTYP	563 - 563
AVOCAT	ED: Allocation flag for EVOCAT	794 - 794
AWCMPRSN	GI: Allocation flag for RWCMPRSN	1241 - 1241
AWELAC21	GI: Allocation flag for EWELAC21	1316 - 1316
AWELAC22	GI: Allocation flag for EWELAC22	1319 - 1319
AWELAC23	GI: Allocation flag for EWELAC23	1322 - 1322
AWELACT1	GI: Allocation flag for EWELACT1	1313 - 1313
AWELACT3	GI: Allocation flag for EWELACT3	1325 - 1325
AWELACT4	GI: Allocation flag for EWELACT4	1328 - 1328
AWHIEXP1	GI: Allocation flag for WHICHEXP1	1334 - 1334
AWHIEXP2	GI: Allocation flag for WHICHEXP2	1343 - 1343
AWICYN	GI: Allocation flag for EWICYN	1346 - 1346
AWKLKG	LF: Allocation flag for RMWKLKG	878 - 878
AWKSAB	LF: Allocation flag for RMWKSAB	875 - 875
AWRKEXP1	GI: Allocation flag for EWRKEXP1	1331 - 1331
AWRKEXP2	GI: Allocation flag for EWRKEXP2	1337 - 1337
AWRKEXP3	GI: Allocation flag for EWRKEXP3	1340 - 1340
AWRSECT8	HH: Allocation flag for EWRSECT8	94 - 94

VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
EABRE	LF: Main reason for being absent without pay	824 - 825
EAFEVER	AF: Lifetime Armed Forces status	550 - 551
EAFNOW	AF: Current Armed Forces status	547 - 548
EALIYN	GI: Receipt of alimony payments (ISS Code 29)	1284 - 1285
EASETDRW	GI: Receipt of income from IRA, 401k, or KEOGH (ISS 42)	1360 - 1361
EASST01	ED: Federal Pell Grant	763 - 764
EASST03	ED: Assistance from college (or fed) work study program	765 - 766
EASST04	ED: Other Federal Grant or Program; e.g., SEOG, ROTC	767 - 768
EASST05	ED: Loan that has to be repaid (Stafford or Perkins)	769 - 770
EASST06	ED: Grant, Scholarship, or Tuition remission from school	771 - 772
EASST07	ED: Teaching or Research Assistantship from the school	773 - 774
EASST08	ED: Grant/Scholarship from the state	775 - 776
EASST09	ED: Grant/Scholarship from other source	777 - 778
EASST10	ED: Employer provided educational assistance	779 - 780
EASST11	ED: Other Financial Aid excl. aid from parents, trust, etc	781 - 782
EASST12	ED: Aid from a state or local welfare office	783 - 784
EAST1A	AS: U.S. government savings bonds owned	1911 - 1912
EAST1B	AS: IRA or Keogh account owned	1914 - 1915
EAST1C	AS: 401k or thrift plan owned	1917 - 1918
EAST2A	AS: Interest earning checking account owned	1920 - 1921
EAST2B	AS: Savings account owned	1923 - 1924
EAST2C	AS: Money market deposit account owned	1926 - 1927
EAST2D	AS: Certificate of deposit owned	1929 - 1930
EAST3A	AS: Mutual funds owned	1932 - 1933
EAST3B	AS: Stocks owned	1935 - 1936
EAST3C	AS: Municipal or corporate bonds owned	1938 - 1939
EAST3D	AS: U.S. government securities owned	1941 - 1942
EAST3E	AS: Mortgage held	1944 - 1945
EAST4A	AS: Rental property owned	1947 - 1948
EAST4B	AS: Royalty income received	1950 - 1951
EAST4C	AS: Other financial investments owned	1953 - 1954
EAWOP	LF: Had full-week unpaid absences from work	821 - 822
EBDJT	AS: Jointly owned municipal or corporate bonds	2109 - 2110
EBDOAST	AS: Flag indicating worker with unknown job dates	855 - 856
EBIZNOW1	BS: Ownership of business	1039 - 1040
EBIZNOW2	BS: Ownership of business	1125 - 1126
EBKFSYN	PE: Receipt of breakfast under Fed School Breakfast Prog.	670 - 671
EBMNTH	PE: Month of birth	510 - 511
EBN01	BS: Across-wave business index/number	1037 - 1038
EBN02	BS: Across-wave business index/number	1123 - 1124
EBORNUS	PE: Respondent was born in the U.S.	525 - 526
EBRKfst	HH: Receipt of school breakfast	125 - 126
EBUSCNTR	LF: Number of businesses owned during reference period	805 - 806
ECASHGVT	GI: Cash assistance from which government agency	1449 - 1450
ECASHSC1	GI: Source of cash assistance ... received: govt agency	1440 - 1441
ECASHSC2	GI: Source of cash assist ... received: com/rel charity	1442 - 1443
ECASHSC3	GI: Source of cash assist ... received: family/friends	1444 - 1445
ECASHSC4	GI: Source of cash assist ... received: someplace else	1446 - 1447

SIPP 2008 WAVE 12 CORE MICRODATA FILES

<u>Variable</u>	<u>Description</u>	<u>Position</u>
EACBEGMO	HI: In what month did ... become covered by Medicaid?	2303 - 2304
EACDJT	AS: Jointly owned certificates of deposit	2091 - 2092
EACDMTH	HI: Medicaid coverage in this month	2221 - 2222
EACDOAST	AS: Solely owned certificates of deposit	2100 - 2101
EACDUNT1	HI: Medicaid coverage unit for this month	2227 - 2229
EACFLAG	LF: Flag indicating an other-work-arrangement worker (contin	857 - 858
EACITIZEN	PE: US Citizenship Status of Respondent	528 - 529
EACKJT	AS: Jointly owned interest earning checking account	2037 - 2038
EACKOAST	AS: Solely owned interest earning checking account	2046 - 2047
EACLOTHTP	GI: Type of clothing assistance ... received	1414 - 1415
EACLTHSC1	GI: Clothing assistance from-government agency	1417 - 1418
EACLTHSC2	GI: Clothing assistance from-charity	1419 - 1420
EACLTHSC3	GI: Clothing assistance from-family/friends	1421 - 1422
EACLTHSC4	GI: Clothing assistance from-employer	1423 - 1424
EACLTHSC5	GI: Clothing assistance from-some place else	1425 - 1426
EACLRK1	JB: Class of worker	925 - 926
EACLRK2	JB: Class of worker	1002 - 1003
EACNTRC1	JB: Coverage by union or something like a union contract	931 - 932
EACNTRC2	JB: Coverage by union or something like a union contract	1008 - 1009
EACRMTH	HI: Medicare coverage in this month	2216 - 2217
EACSYN	GI: Receipt of child support payments (ISS Code 28)	1281 - 1282
EACISABL	LF: Had a work-limiting physical or mental condition	812 - 813
EACISPREV	LF: Had work-preventing physical/mental/health condition	815 - 816
EACEDFUND	ED: Educational assistance	760 - 761
EACEDUCATE	ED: Highest Degree received or grade completed	786 - 787
EACGYAMT	HH: Amount of energy assistance	108 - 112
EACGYAST	HH: Receipt of energy assistance	98 - 99
EACGYPMT1	HH: Energy assistance payment by check	101 - 102
EACGYPMT2	HH: Energy assistance payment by coupons	103 - 104
EACGYPMT3	HH: Energy assist paymnt to utils, fuel dealers, landlord	105 - 106
EACEMPLOC1	JB: Employer operations in more than one location	912 - 913
EACEMPLOC2	JB: Employer operations in more than one location	989 - 990
EACENLEVEL	ED: Level or grade enrolled	757 - 758
EACEN01	JB: Across-wave employer index/number	883 - 884
EACEN02	JB: Across-wave employer index/number	960 - 961
EACENRLM	ED: Enrollment status in this month	752 - 753
EACENTAID	PE: Address ID of hhld where person entered sample	500 - 502
EACEVERET	LF: Ever retired from a job	809 - 810
EACFCCYN	GI: Receipt of foster child care payments (ISS Code 23)	1278 - 1279
EACFKIND	FA: Kind of family (or pseudo-family)	261 - 262
EACFNPP	FA: Number of persons in this family or pseudo family	248 - 249
EACFOODSC1	GI: food assistance source: Government agency	1405 - 1406
EACFOODSC2	GI: food assistance source: Community or religious charity	1407 - 1408
EACFOODSC3	GI: food assistance source: Family or friends	1409 - 1410
EACFOODSC4	GI: food assistance source: some place else	1411 - 1412
EACFOODTP1	GI: food assistance received-money, vouchers for groceries	1396 - 1397
EACFOODTP2	GI: food assistance received-bags of groceries	1398 - 1399
EACFOODTP3	GI: food assistance received-meals from shelter/charity	1400 - 1401
EACFOODTP4	GI: food assistance received-other	1402 - 1403

VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
EFREEBRK	HH: Qualify for free or reduced price breakfast	130 - 131
EFREELUN	HH: Qualify for free or reduced price school lunch	119 - 120
EFREFPER	FA: Person number of the family reference person	250 - 253
EFRERDBK	HH: Were they free or reduced price?	133 - 134
EFRERDLN	HH: Were the lunches free or reduced price?	122 - 123
EFSPOUSE	FA: Person number of spouse of family reference person	254 - 257
EFSYN	GI: Receipt of food stamps (ISS Code 27)	1287 - 1288
EFTYPE	FA: Type of family (or pseudo-family)	258 - 259
EGASSCE1	GI: Source of gas vouchers -- gov't agency	1386 - 1387
EGASSCE2	GI: Source of gas vouchers -- someplace else	1388 - 1389
EGR0SB1	BS: Anticipated gross-earnings level	1066 - 1067
EGR0SB2	BS: Anticipated gross-earnings level	1152 - 1153
EGRSSB1	BS: Earnings level last 12 months	1069 - 1070
EGRSSB2	BS: Earnings level last 12 months	1155 - 1156
EGVJT	AS: Jointly owned U.S. Government securities	2127 - 2128
EGVOAST	AS: Solely owned U.S. Government securities	2136 - 2137
EGVTRNT	HH: Receipt of government subsidized rent	82 - 83
EHEMPLY	HI: Source of health insurance	2248 - 2249
EHHNUMPP	HH: Total number of persons in this household in this month	59 - 61
EHIALLCV	HI: Has ... always been covered by health insurance	2306 - 2307
EHICOST	HI: Employer/union paid all or part of health ins. Costs	2251 - 2252
EHICVMTH	HI: What month was ... last covered by health ins	2325 - 2326
EHIEVRCV	HI: Has ... ever been covered by health insurance	2317 - 2318
EHIMTH	HI: Health ins cover this mnth(not Medicare or Medicaid)	2230 - 2231
EHINOMTH	HI: In what month was ... last not covered by health ins	2314 - 2315
EHIOOLDKD	HI: Coverage of older child (20+) outside the household	2260 - 2261
EHIOOTHER	HI: Health insurance coverage of nonhousehold members	2254 - 2255
EHIOTHR	HI: Coverage of other person(s) outside the household	2266 - 2267
EHIOOWNER	HI: Covered by own plan, someone else's, both or neither	2233 - 2234
EHIRSN01	HI: Reason not covered: too expensive, can't afford	2269 - 2270
EHIRSN02	HI: Reason not covered: HI not offered by employer	2271 - 2272
EHIRSN03	HI: Reason not covered: not at job long enough to qualify	2273 - 2274
EHIRSN04	HI: Reason not covered: job layoff, job loss, unemployment	2275 - 2276
EHIRSN05	HI: Reason not covered: not eligible-part time or temp	2277 - 2278
EHIRSN06	HI: Reason not covered: poor health, illness, age, etc.	2279 - 2280
EHIRSN07	HI: Reason not covered: don't believe in insurance	2281 - 2282
EHIRSN08	HI: Reason not covered: haven't needed health insurance	2283 - 2284
EHIRSN09	HI: Reason not covered: Use VA or military hospital	2285 - 2286
EHIRSN10	HI: Reason not covered: covered by other health plan	2287 - 2288
EHIRSN11	HI: Reason not covered: no longer covered by parents	2289 - 2290
EHIRSN12	HI: Reason not covered: some other reason	2291 - 2292
EHISPSE	HI: Coverage of spouse outside the household	2257 - 2258
EHIUNT1	HI: 1st health insurance coverage unit for this month	2239 - 2241
EHIUNT2	HI: 2nd health insurance coverage unit for this month	2242 - 2244
EHIUNT3	HI: 3rd health insurance coverage unit for this month	2245 - 2247
EHIYNGKD	HI: Coverage of younger child (under 20) outside the hhld	2263 - 2264
EHOTLUNC	HH: Receipt of a school lunch	114 - 115
EHOWWELL	HH: Ability to speak English	540 - 541
EHPRTB1	BS: Other owners/partners in household	1081 - 1082
EHPRTB2	BS: Other owners/partners in household	1167 - 1168

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<u>Variable</u>	<u>Description</u>	<u>Position</u>
EHREFPER	HH: Person number of household reference person	55 - 58
EHRALL	LF: Usual hours worked at all jobs during the reference peri	843 - 844
EHRBS1	BS: Usual hours worked per week	1063 - 1064
EHRBS2	BS: Usual hours worked per week	1149 - 1150
EHTLNYN	PE: Receipt of school lunch	667 - 668
EINCPB1	BS: Incorporated business	1075 - 1076
EINCPB2	BS: Incorporated business	1161 - 1162
EJBHRS1	JB: Usual hours worked per week at this job	909 - 910
EJBHRS2	JB: Usual hours worked per week at this job	986 - 987
EJBIND1	JB: Industry code	950 - 953
EJBIND2	JB: Industry code	1027 - 1030
EJNTRNT	AS: Rent from property jointly owned with spouse	1956 - 1957
EJNTSSYN	GI: Receipt of joint Social Security payments with spouse	1372 - 1373
EJOBCNTR	LF: Number of jobs held during the reference period	807 - 808
EJRNT2	AS: Rent from property owned with others	1988 - 1989
ELAYOFF	LF: Spent time on layoff from a job	836 - 837
ELKWRK	LF: Spent time looking for work	833 - 834
ELMPTYP1	GI: Receipt of lump sum from pension/retirement plan	1215 - 1216
ELMPTYP2	GI: Receipt of severance pay (ISS Code 15)	1218 - 1219
ELMPTYP3	GI: Receipt of other type of lump sum payment	1221 - 1222
EMANYCHK	AS: Dividend check from joint/sole owned mutual funds	2151 - 2152
EMAX	LF: Number of weeks in the reference period	803 - 804
EMCOCOV	HI: Type of public health insurance received <20 yrs old	2224 - 2225
EMDJT	AS: Jointly owned money market deposit account	2073 - 2074
EMDOAST	AS: Solely owned money market deposit account	2082 - 2083
EMOONLIT	LF: Additional work	846 - 847
EMOTHDIV	AS: Dividends credited against margin accounts	2166 - 2167
EMRTJNT	AS: Mortgage owned jointly with spouse	1998 - 1999
EMRTOWN	AS: Mortgages held in own name	2007 - 2008
EMS	PE: Marital status	585 - 585
ENATCIT	PE: How the respondent became a US citizen	531 - 532
ENONHH	HI: Covered by plan owned by person outside household	2236 - 2236
EOCCTIM1	JB: Length of time in this occupation	921 - 923
EOCCTIM2	JB: Length of time in this occupation	998 - 1000
EOINCB1	BS: Receipt of non-salary income	1087 - 1088
EOINCB2	BS: Receipt of non-salary income	1173 - 1174
EORIGIN	PE: Spanish, Hispanic or Latino	522 - 523
EOUTCOME	HH: Interview Status code for this household	46 - 48
EOWNRNT	AS: Any rent from property owned entirely in own name	1972 - 1973
EPACASH1	GI: Whether ... or child received cash assistance	1452 - 1453
EPACASH2	GI: Whether ... received general assistance or relief	1455 - 1456
EPACASH3	GI: Whether ... received short-term cash assistance	1458 - 1459
EPA0THR1	GI: Whether ... received transportation assistance	1293 - 1294
EPA0THR2	GI: Whether ... child care services or assistance	1296 - 1297
EPA0THR3	GI: Whether ... received food assistance	1299 - 1300
EPA0THR4	GI: Whether ... received clothing assistance	1302 - 1303
EPA0THR5	GI: Whether ... received housing assistance	1305 - 1306
EPA0THR6	GI: Whether ... received welfare assistance	1308 - 1309
EPARTB11	BS: Person number of partner 1	1103 - 1106
EPARTB12	BS: Person number of partner 1	1189 - 1192

VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
EPARTB21	BS: Person number of partner 2	1107 - 1110
EPARTB22	BS: Person number of partner 2	1193 - 1196
EPARTB31	BS: Person number of partner 3	1111 - 1114
EPARTB32	BS: Person number of partner 3	1197 - 1200
EPATANF1	GI: Whether ... received TANF	1347 - 1348
EPATANF2	GI: Whether ... received TANF	1349 - 1350
EPATANF3	GI: Whether ... received TANF	1351 - 1352
EPATANF4	GI: Whether ... received TANF	1353 - 1354
EPATANF5	GI: Whether ... received AFDC assistance	1355 - 1356
EPATANF6	GI: Whether ... received other assistance	1357 - 1358
EPAYHR1	JB: Paid by the hour	940 - 941
EPAYHR2	JB: Paid by the hour	1017 - 1018
EPDJBTHN	LF: Paid job during the reference period	798 - 799
EPNDAD	PE: Person number of father	597 - 600
EPNGUARD	PE: Person number of guardian	602 - 605
EPNMOM	PE: Person number of mother	592 - 595
EPNSPOUS	PE: Person number of spouse	587 - 590
EPOPSTAT	PE: Population status based on age in 4th reference month	509 - 509
EPPFLAG	LF: Flag denoting imputation of labor force data	801 - 802
EPPINTVW	PE: Person's interview status	507 - 508
EPPPNUM	PE: Person number	503 - 506
EPROPB1	BS: Type of proprietorship	1078 - 1079
EPROPB2	BS: Type of proprietorship	1164 - 1165
EPSSTHRU	GI: Receipt of child support as bonus/passthru	1290 - 1291
EPTRESN	LF: Main reason for working less than 35 hours	830 - 831
EPTWRK	LF: Worked less than 35 hours some weeks	827 - 828
EPUBHSC1	GI: Source of ...'s housing assistance--government agency	1431 - 1432
EPUBHSC2	GI: Source of ...'s housing assistance--housing authority	1433 - 1434
EPUBHSC3	GI: Source of ...'s housing assistance--community/religious	1435 - 1436
EPUBHSC4	GI: Source of ...'s housing assistance--community/religious	1437 - 1438
EPUBHSE	HH: Residence in public housing project	79 - 80
EPUBHSTP	GI: Type of housing assistance ... received	1428 - 1429
ER01A	GI: Receipt of Social Security - Adult (ISS Code 1	1461 - 1462
ER01K	GI: Receipt of Social Security - Child (ISS Code 1)	1464 - 1465
ER02	GI: Receipt of Railroad Retirement (ISS Code 2)	1467 - 1468
ER03A	GI: Receipt of Federal SSI - Adult (ISS Code 3)	1470 - 1471
ER03K	GI: Receipt of Federal SSI - Child (ISS Code 3)	1473 - 1474
ER04	GI: Receipt of State SSI (ISS Code 4)	1476 - 1477
ER05	GI: Receipt of State Unemployment Comp. (ISS Code 5)	1479 - 1480
ER06	GI: Receipt of Supplemental Unemployment Benefits	1482 - 1483
ER08	GI: Receipt of Veterans' Compensation (ISS Code 8)	1485 - 1486
ER10	GI: Receipt of Workers Compensation (ISS Code 10)	1488 - 1489
ER13	GI: Receipt of own sickness, accident insurance payments	1491 - 1492
ER14	GI: Receipt of Employer Disability Payments (ISS Code 14)	1494 - 1495
ER15	GI: Receipt of Severance Pay (ISS Code 15)	1497 - 1498
ER20	GI: Receipt of public assistance payments (ISS Code 20)	1500 - 1501
ER21	GI: Receipt of General Assistance or General Relief	1503 - 1504
ER23	GI: Receipt of Foster Child Care Payments (ISS Code 23)	1506 - 1507

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<u>Variable</u>	<u>Description</u>	<u>Position</u>
ER24	GI: Receipt of Other Welfare (ISS Code 24)	1509 - 1510
ER25	GI: Receipt of WIC (ISS Code 25)	1512 - 1513
ER27	GI: Receipt of food stamps (ISS Code 27)	1515 - 1516
ER28	GI: Receipt of Child Support Payments (ISS Code 28)	1518 - 1519
ER29	GI: Receipt of Alimony Payments (ISS Code 29)	1521 - 1522
ER30	GI: Receipt of pension from a company or union	1524 - 1525
ER31	GI: Receipt of Federal Civil Service Pension	1527 - 1528
ER32	GI: Receipt of U.S. Military Retirement Pay (ISS Code 32)	1530 - 1531
ER34	GI: Receipt of State Government Pension (ISS Code 34)	1533 - 1534
ER35	GI: Receipt of Local Government Pension (ISS Code 35)	1536 - 1537
ER36	GI: Receipt of paid-up life insurance annuity	1539 - 1540
ER38	GI: Receipt of other retirement, disability or survivors	1542 - 1543
ER39	GI: Receipt of Pension/Retirement Lump Sums (ISS Code 39)	1545 - 1546
ER42	GI: Receipt of draw from IRA/KEOGH/401k or Thrift Plan	1548 - 1549
ER51	GI: Receipt of money from relatives or friends	1551 - 1552
ER52	GI: Receipt of lump sum payments (ISS Code 52)	1554 - 1555
ER55	GI: Receipt of incidental or casual earnings	1557 - 1558
ER56	GI: Receipt of miscellaneous cash income (ISS Code 56)	1560 - 1561
ER60G	GI: Receipt of transportation assistance-gas vouchers (ISS C	1563 - 1564
ER60T	GI: Receipt of transportation assistance-tokens (ISS Code 60	1566 - 1567
ER61	GI: Receipt of food assistance (ISS Code 61)	1569 - 1570
ER62	GI: Receipt of clothing assistance (ISS Code 62)	1572 - 1573
ER64	GI: Receipt of short-term assistance (ISS Code 64)	1575 - 1576
ER75	GI: Receipt of other government income (ISS Code 75)	1578 - 1579
ERACE	PE: The race(s) the respondent is	520 - 520
ERENDB1	BS: Reason business ended	1060 - 1061
ERENDB2	BS: Reason business ended	1146 - 1147
ERESNSS1	GI: First reason for receipt of Social Security	1363 - 1364
ERESNSS2	GI: Second reason for receipt of Social Security	1366 - 1367
EROLOVR1	GI: Money rolled over into IRA/other type of retirement	1825 - 1826
EROLOVR2	GI: Plan to roll over money into IRA/other retirement	1828 - 1829
ERRP	PE: Household relationship	582 - 583
ERSEND1	JB: Main reason stopped working for employer	906 - 907
ERSEND2	JB: Main reason stopped working for employer	983 - 984
ERSNOWRK	LF: Main reason for not having a job during the reference pe	818 - 819
ESANYCHK	AS: Dividend check for jointly or solely held stocks	2181 - 2182
ESEX	PE: Sex of this person	518 - 518
ESFKIND	SF: Kind of family (or pseudo-family)	389 - 390
ESFNP	SF: Number of persons in this related subfamily	377 - 378
ESFR	PE: Subfamily relationship	577 - 577
ESFRFPER	SF: Person number of the related subfamily ref person	379 - 382
ESFSPSE	SF: Person number of spouse of related subfam ref person	383 - 386
ESFT	PE: Family type	578 - 578
ESFTYPE	SF: Type of family (or pseudo-family)	387 - 388
ESLRYB1	BS: Salary draw from business	1084 - 1085
ESLRYB2	BS: Salary draw from business	1170 - 1171
ESOKLT18	SF: Number of own children under 18 in related subfamily	395 - 396
ESOTHDIV	AS: Dividends credited to margin account	2196 - 2197
ESOWNKID	SF: Number of own children in related subfamily	393 - 394

VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
ESPEAK	HH: Speak language other than English	534 - 535
ESSCHILD	GI: Receipt of Social Security payments for children	1227 - 1228
ESSICHL	GI: Receipt of Federal SSI for children (ISS Code 3)	1230 - 1231
ESSISELF	GI: Receipt of Federal SSI for self (ISS Code 3)	1233 - 1234
ESSSELF	GI: Receipt of Social Security payments for self	1224 - 1225
ESTLEMP1	JB: Still working for this employer	885 - 886
ESTLEMP2	JB: Still working for this employer	962 - 963
ESTSSI	GI: Receipt of State administered SSI (ISS Code 4)	1236 - 1237
ESVJT	AS: Ownership of jointly held savings account	2055 - 2056
ESVOAST	AS: Ownership of solely held savings account	2064 - 2065
ETENURE	HH: Ownership status of living quarters	77 - 77
ETOKSCE1	GI: Where ... received subway/bus tokens--gov't agency	1391 - 1392
ETOKSCE2	GI: Where ... received subway/bus tokens--gov't agency	1393 - 1394
ETRANTP1	GI: Whether ... received transportation assistance -- gas vo	1375 - 1376
ETRANTP2	GI: Whether ... received transportation assistance -- bus or	1377 - 1378
ETRANTP3	GI: Whether ... received transportation assistance -- help w	1379 - 1380
ETRANTP4	GI: Whether ... received transportation assistance -- ride t	1381 - 1382
ETRANTP5	GI: Whether ... received transportation assistance - other	1383 - 1384
ETYPDAD	PE: Type of child to father	610 - 611
ETYPMOM	PE: Type of child to mother	607 - 608
EUECTYP5	GI: Receipt of State unemployment comp. (ISS Code 5)	1209 - 1210
EUECTYP6	GI: Receipt of Supplemental Unemployment Benefits	1212 - 1213
EUNION1	JB: Union/employee-association membership	928 - 929
EUNION2	JB: Union/employee-association membership	1005 - 1006
EUTILYN	HH: Payment of utilities in public housing units	95 - 96
EVAQUES	AF: Veteran's annual income questionnaire	564 - 565
EVAYN	AF: Receipt of payments from the VA this wave	558 - 559
EVETYP	AF: Type of Veteran's payments	561 - 562
EVOCAT	ED: Attended vocational, technical, trade, or business schoo	792 - 793
EWELAC21	GI: Attend job readiness to learn	1314 - 1315
EWELAC22	GI: Attend job search program or job club	1317 - 1318
EWELAC23	GI: Attend training to learn a specific job skill	1320 - 1321
EWELACT1	GI: Attend classes to improve basic reading	1311 - 1312
EWELACT3	GI: Did ... attend job training	1323 - 1324
EWELACT4	GI: Participate in a work experience	1326 - 1327
EWHIEXP1	GI: Which job because of arrangement	1332 - 1333
EWHIEXP2	GI: Which job worked to received cash assistance	1341 - 1342
EWICYN	GI: Reciprocity of WIC (ISS Code 25)	1344 - 1345
EWRKEXP1	GI: Already tell about this work/job	1329 - 1330
EWRKEXP2	GI: Worked to receive cash assistance	1335 - 1336
EWRKEXP3	GI: Worked in a work experience program	1338 - 1339
EWRSCT8	HH: Residence in Section 8 or other program	92 - 93
FILLER	FILLER	2338 - 2340
GHLFSAM	SU: Half Sample Code	38 - 38
GRGC	SU: Reduction Group Code	39 - 41
GVARSTR	SU: Variance Stratum Code	35 - 37
LGTKEY	PE: Person longitudinal key	2328 - 2335
LGTMON	PE: Longitudinal month	2336 - 2337
RAB1R1	GI: 1st reason applied for Pub Asst/AFDC/TANF 1st time	1839 - 1840
RAB1R2	GI: 2nd reason applied for Pub Asst/AFDC/TANF 1st time	1841 - 1842

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<u>Variable</u>	<u>Description</u>	<u>Position</u>
RAB2R1	GI: 1st reason applied for Pub Asst/AFDC/TANF 2nd time	1843 - 1844
RAB2R2	GI: 2nd reason applied for Pub Asst/AFDC/TANF 2nd time	1845 - 1846
RAS1	GI: Reason stopped AFDC/TANF the first time	1847 - 1848
RAS2	GI: Reason stopped AFDC/TANF the first time	1849 - 1850
RCHAMPM	HI: Military related health care coverage in this month	2237 - 2238
RCOLLVOC	ED: Diploma or certificate from vocational school and educat	795 - 796
RCU0W21A	PE: Person number of first owner of Gen Assist coverage	703 - 706
RCU0W21B	PE: Person number of second owner of Gen Assist coverage	707 - 710
RCU0W24A	PE: Person number of first owner of other welfare coverage	717 - 720
RCU0W24B	PE: Person number of second owner of other welfare coverage	721 - 724
RCU0W58A	PE: Person num of 1st owner of private health ins cover	741 - 744
RCU0W58B	PE: Person num of 2nd owner of private health ins cover	745 - 748
RCU0WN01	PE: Person number of the owner of the SS coverage	674 - 677
RCU0WN03	PE: Person number of the owner of the Federal SSI coverage	679 - 682
RCU0WN04	PE: Person number of the owner of the State SSI coverage	684 - 687
RCU0WN20	PE: Person number of owner of public assistance coverage	698 - 701
RCU0WN23	PE: Person number of owner of Foster Child Care coverage	712 - 715
RCU0WN25	PE: Person number of the owner of the WIC coverage	726 - 729
RCU0WN27	PE: Person number of the owner of the food Stamp coverage	731 - 734
RCU0WN57	PE: Person number of the owner of the Medicaid coverage	736 - 739
RCU0WN8A	PE: Person number of the 1st owner of Vet. Coverage	689 - 692
RCU0WN8B	PE: Person number of the 2nd owner of Vet. Coverage	693 - 696
RCUTYP01	PE: Social Security coverage flag (ISS 1	673 - 673
RCUTYP03	PE: Federal SSI coverage flag	678 - 678
RCUTYP04	PE: State SSI coverage flag	683 - 683
RCUTYP08	PE: Veteran payment coverage flag	688 - 688
RCUTYP20	PE: Public assistance payments program coverage flag	697 - 697
RCUTYP21	PE: General Assistance coverage flag	702 - 702
RCUTYP23	PE: Foster Child Care coverage flag	711 - 711
RCUTYP24	PE: Other welfare coverage flag	716 - 716
RCUTYP25	PE: WIC coverage flag	725 - 725
RCUTYP27	PE: food Stamp coverage flag	730 - 730
RCUTYP57	PE: Medicaid coverage flag	735 - 735
RCUTYP58	PE: Health ins coverage flag (not Medicare or Medicaid)	740 - 740
RDESGPNT	PE: Designated parent or guardian flag	613 - 614
REMPDRSN	GI: Reason for receipt of employer disability payments	1245 - 1246
RENRLMA	ED: Full period enrollment status	755 - 756
RENROLL	ED: Enrolled Full/Part sometime during 4 month period	749 - 750
RESTARSN	GI: Reason for receiving income from estates and trusts	1275 - 1276
RFB1R1	GI: First reason for applying for food stamps the 1st time	1863 - 1864
RFB1R2	GI: 2nd reason for applying for food stamps the 1st time	1865 - 1866
RFB2R1	GI: 1st reason for applying for food stamps the 2nd time	1867 - 1868
RFB2R2	GI: 2nd reason for applying for food stamps the 2nd time	1869 - 1870
RFCHANGE	FA: Change in family composition from previous month	260 - 260
RFCRSRN	GI: Reason for receipt of federal civilian pension	1251 - 1252
RFID	FA: Family ID Number for this month	242 - 244
RFID2	FA: Family ID excluding related subfamily members	245 - 247
RFNKIDS	FA: Total number of children under 18 in family	263 - 264
RFNSSR	FA: Number of Social Security recipients in family	269 - 270

VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
RF0KLT18	FA: Number of own children under 18 in family	267 - 268
RFOWNKID	FA: Number of own children in family	265 - 266
RFP0V	FA: Poverty threshold for this family in this month	318 - 322
RFS1	GI: Reason for stopping food stamps the first time	1871 - 1872
RFS2	GI: Reason for stopping food stamps the second time	1873 - 1874
RGB1R1	GI: 1st reason applying for General Asst the 1st time	1875 - 1876
RGB1R2	GI: 2nd reason applying for General Asst the 1st time	1877 - 1878
RGB2R1	GI: 1st reason applying for General Asst the 2nd time	1879 - 1880
RGB2R2	GI: 2nd reason applying for General Asst the 2nd time	1881 - 1882
RGED	ED: Completed high school by GED or equivalency	789 - 790
RGS1	GI: Reason for stopping General Assist the 1st time	1883 - 1884
RGS2	GI: Reason for stopping General Assist the 2nd time	1885 - 1886
RHCALMN	SU: Calendar month for this reference month	26 - 27
RHCALYR	SU: Calendar year for this reference month	28 - 31
RHCBRF	HH: Household cash benefits receipt flag	176 - 177
RHCHANGE	HH: Change in household composition from previous month	74 - 74
RHMTRF	HH: Household means-tested cash or noncash receipt flag	178 - 179
RHNBFR	HH: Household noncash benefits receipt flag	174 - 175
RHNF	HH: Number of families and pseudo families in this hhld	49 - 50
RHNFAM	HH: No. of fams and psuedo fams (excluding related subs)	51 - 52
RHNSF	HH: Number of related subfamilies for this household	53 - 54
RHNSSR	HH: Number of Social Security recipients in household	75 - 76
RHPOV	HH: Poverty threshold for this household in this month	180 - 184
RHTYPE	HH: Household type	62 - 62
RINSRSN	GI: Reason for payment from own insurance policy	1242 - 1243
RLGOVRSN	GI: Reason for receipt of local government pension	1257 - 1258
RLIFIRSN	GI: Reason for payments from paid-up life ins. Policy	1269 - 1270
RLNGISOL	HH: Linguistic isolation	543 - 544
RMEDCODE	HI: 1 digit number indicating type of Medicare Coverage	2219 - 2220
RMESR	LF: Employment status recode for month	859 - 860
RMHRSWK	LF: Usual hours worked per week recode in month	879 - 880
RMILRSN	GI: Reason for receipt of U.S. military retirement	1260 - 1261
RMWKLKG	LF: Number of weeks looking for work/on layoff in month	876 - 877
RMWKSAB	LF: Number of weeks absent without pay from job in month	873 - 874
RMWKWJB	LF: Number of weeks with a job in month	871 - 872
RNKBRK	HH: Number of children receiving complete breakfast	128 - 129
RNKLUN	HH: Number of children receiving lunch at school	117 - 118
RNOTAKE	LF: Reason couldn't start job	841 - 842
ROB1R1	GI: 1st reason applying for Other Welfare the 1st time	1887 - 1888
ROB1R2	GI: 2nd reason applying for Other Welfare the 1st time	1889 - 1890
ROB2R1	GI: 1st reason applying for Other Welfare the 2nd time	1891 - 1892
ROB2R2	GI: 2nd reason applying for Other Welfare the 2nd time	1893 - 1894
ROS1	GI: Reason for stopping Other Welfare the first time	1895 - 1896
ROS2	GI: Reason for stopping Other Welfare the second time	1897 - 1898
ROTHRRSN	GI: Reason for receipt of 'other' retirement income	1266 - 1267
RPENSRSN	GI: Reason for pension from company or union	1248 - 1249
RPRGQUES	HH: Flag indicating transfer of program question data	136 - 136
RPRVHI	HI: Recode for type of health care/insurance (1st type)	2294 - 2295
RPRVHI2	HI: Recode for type of health care/insurance (2nd type)	2296 - 2297

SIPP 2008 WAVE 12 CORE MICRODATA FILES

<u>Variable</u>	<u>Description</u>	<u>Position</u>
RPYPER1	JB: Frequency of payment at job	948 - 949
RPYPER2	JB: Frequency of payment at job	1025 - 1026
RRRSN	GI: Reason for receipt of Railroad Retirement pay	1263 - 1264
RSB1R1	GI: 1st reason applying for SSI the 1st time	1899 - 1900
RSB1R2	GI: 2nd reason applying for SSI the 1st time	1901 - 1902
RSB2R1	GI: 1st reason applying for SSI the 2nd time	1903 - 1904
RSB2R2	GI: 2nd reason applying for SSI the 2nd time	1905 - 1906
RSCHANGE	SF: Change in related subfam composition from previous month	391 - 392
RSFPOV	SF: Poverty threshold for this related subfamily	444 - 448
RSID	FA: Related or unrelated subfamily ID Number for this month	374 - 376
RSS1	GI: Reason for stopping SSI the first time	1907 - 1908
RSS2	GI: Reason for stopping SSI the second time	1909 - 1910
RSTATRSN	GI: Reason for receipt of state government pension	1254 - 1255
RTAKJOB	LF: Could ... have started a job during missing weeks?	839 - 840
RVETSRSN	GI: Reason for receipt of Veterans' comp. or pensions	1272 - 1273
RWB1R1	GI: First reason for applying for WIC the 1st time	1851 - 1852
RWB1R2	GI: Second reason for applying for WIC the 1st time	1853 - 1854
RWB2R1	GI: First reason for applying for WIC the 2nd time	1855 - 1856
RWB2R2	GI: Second reason for applying for WIC the 2nd time	1857 - 1858
RWCMPRSN	GI: Reason for receipt of workers' compensation	1239 - 1240
RWKESR1	LF: Employment Status Recode for Week 1	861 - 862
RWKESR2	LF: Employment Status Recode for Week 2	863 - 864
RWKESR3	LF: Employment Status Recode for Week 3	865 - 866
RWKESR4	LF: Employment Status Recode for Week 4	867 - 868
RWKESR5	LF: Employment Status Recode for Week 5	869 - 870
RWKSPERM	LF: Number of weeks in this month	881 - 882
RWS1	GI: Reason for stopping WIC the first time	1859 - 1860
RWS2	GI: Reason for stopping WIC the second time	1861 - 1862
SHHADID	SU: Hhld Address ID differentiates hhlds in sample unit	32 - 34
SPANEL	SU: Sample Code - Indicates Panel Year	18 - 21
SREFMON	SU: Reference month of this record	25 - 25
SROTATON	SU: Rotation of data collection	24 - 24
SSUID	SU: Sample Unit Identifier	6 - 17
SSUSEQ	SU: Sequence Number of Sample Unit - Primary Sort Key	1 - 5
SWAVE	SU: Wave of data collection	22 - 23
T01AMTA	GI: Amount of Social Security - Adult (ISS Code 1)	1581 - 1585
T01AMTK	GI: Amount of Social Security - Child (ISS Code 1)	1587 - 1591
T02AMT	GI: Amount of Railroad Retirement (ISS Code 2)	1593 - 1597
T03AMTA	GI: Amount of Federal SSI - Adult (ISS Code 3)	1599 - 1603
T03AMTK	GI: Amount of Federal SSI - Child (ISS Code 3)	1605 - 1609
T04AMT	GI: Amount of State SSI (ISS Code 4)	1611 - 1615
T05AMT	GI: Amount of State unemployment compensation	1617 - 1621
T06AMT	GI: Amount of Supplemental Unemployment Benefits	1623 - 1627
T08AMT	GI: Amount of Veterans compensation or pension	1629 - 1633
T10AMT	GI: Amount of workers' compensation (ISS Code 10)	1635 - 1639
T13AMT	GI: Amount of own sickness, accident, disability insur.	1641 - 1645
T14AMT	GI: Amount of employer disability payments (ISS Code 14)	1647 - 1651
T15AMT	GI: Amount of severance pay (ISS Code 15)	1653 - 1657

VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
T20AMT	GI: Amount of public assistance payments (ISS Code 20)	1659 - 1663
T21AMT	GI: Amount of General Assistance or General Relief	1665 - 1669
T23AMT	GI: Amount of foster child care payments (ISS Code 23)	1671 - 1675
T24AMT	GI: Amount of other welfare (ISS Code 24)	1677 - 1681
T25AMT	GI: Amount of WIC payments (ISS Code 25)	1683 - 1687
T27AMT	GI: Amount of food stamps (ISS Code 27)	1689 - 1693
T28AMT	GI: Amount of child support payments (ISS Code 28)	1695 - 1699
T29AMT	GI: Amount of alimony payments (ISS Code 29)	1701 - 1705
T30AMT	GI: Amount of pension from a company or union	1707 - 1711
T31AMT	GI: Amount of Federal Civil Service pension (ISS Code 31)	1713 - 1717
T32AMT	GI: Amount of U.S. Military retirement pay	1719 - 1723
T34AMT	GI: Amount of State government pension (ISS Code 34)	1725 - 1729
T35AMT	GI: Amount of local government pension (ISS Code 35)	1731 - 1735
T36AMT	GI: Amount of income from paid-up life insurance policy	1737 - 1741
T38AMT	GI: Amt. from other retirement, disability or survivor	1743 - 1748
T39AMT	GI: Amount of pension/retirement lump sums (ISS Code 39)	1750 - 1755
T42AMT	GI: Amount of draw from an IRA/KEOGH/401k or Thrift Plan	1757 - 1761
T51AMT	GI: Amount of money from relatives or friends	1763 - 1767
T52AMT	GI: Amount of lump sum payments (ISS Code 52)	1769 - 1773
T55AMT	GI: Amount of incidental or casual earnings	1775 - 1779
T56AMT	GI: Amount of miscellaneous cash income	1781 - 1785
T60AMTG	GI: Amount of transportation assistance-gas vouchers	1787 - 1790
T60AMTT	GI: Amount of transportation assistance-subway tokens	1792 - 1795
T61AMT	GI: Amount of food assistance	1797 - 1800
T62AMT	GI: Amount of clothing assistance	1802 - 1805
T64AMT	GI: Amount of short-term cash assistance	1807 - 1810
T75AMT	GI: Amount of other government income (ISS Code 75)	1812 - 1817
TAGE	PE: Age as of last birthday	579 - 580
TAGESS	GI: Age Social Security Disability payments began	1369 - 1370
TBDJTINT	AS: Amt of monthly interest from joint municipal bonds	2112 - 2116
TBD0INT	AS: Amount of monthly int. from own municipal/corp bonds	2121 - 2125
TBMSUM1	BS: Income received this month	1097 - 1101
TBMSUM2	BS: Income received this month	1183 - 1187
TBSIND1	BS: Industry code	1115 - 1116
TBSIND2	BS: Industry code	1201 - 1202
TBSOCC1	BS: Occupation code	1118 - 1121
TBSOCC2	BS: Occupation code	1204 - 1207
TBYEAR	PE: Year of birth	513 - 516
TCDBEGYR	HI: In what year did ... become covered by medicaid?	2298 - 2301
TCDJTINT	AS: Amount of monthly interest from joint CDs	2094 - 2098
TCDOINT	AS: Amount of monthly interest from solely owned CDs	2103 - 2107
TCKJTINT	AS: Amount of monthly interest from joint checking account	2040 - 2044
TCK0INT	AS: Amount of monthly interest from own checking account	2049 - 2053
TCSAGY	GI: Amount received by Agency on ...'s behalf	1819 - 1823
TDIVINC	AS: Total amount of all dividend income	2211 - 2215
TEBDATE1	BS: Date operation of business ended	1051 - 1058
TEBDATE2	BS: Date operation of business ended	1137 - 1144
TEJDATE1	JB: Ending date of job	897 - 904
TEJDATE2	JB: Ending date of job	974 - 981

SIPP 2008 WAVE 12 CORE MICRODATA FILES

<u>Variable</u>	<u>Description</u>	<u>Position</u>
TEMPALL1	JB: Number of employees at all locations	915 - 916
TEMPALL2	JB: Number of employees at all locations	992 - 993
TEMPB1	BS: Maximum number of employees	1072 - 1073
TEMPB2	BS: Maximum number of employees	1158 - 1159
TEMPSIZ1	JB: Employees at worker's location	918 - 919
TEMPSIZ2	JB: Employees at worker's location	995 - 996
TFAFDC	FA: Total Family public assistance payments	362 - 367
TFEARN	FA: Total family earned income for this month	281 - 287
TFFDSTP	FA: Total Family food stamps Received Recode	368 - 373
TFIPSS	HH: FIPS State Code	42 - 43
TFLUMPSM	FA: Family retirement lump sum payments	330 - 337
TFOTHINC	FA: Total 'other' family income for this month	303 - 309
TFPNDIST	FA: Family distributions from pension plans	323 - 329
TFPRPINC	FA: Total family property income for this month	288 - 295
TFSOCSEC	FA: Total Family Social Security Income Recode	338 - 343
TFSSI	FA: Total Family Supplemental Security Income Recode	344 - 349
TFTOTINC	FA: Total family income for this month	310 - 317
TFTRNINC	FA: Total family means-tested cash transfers for this month	296 - 302
TFUNEMP	FA: Total Family Unemployment Income Recode	350 - 355
TFVETS	FA: Total Family Veterans Payments Recode	356 - 361
TGVJTINT	AS: Amount of monthly int from joint US Govt securities	2130 - 2134
TGVOINT	AS: Amount of monthly int from own US Govt securities	2139 - 2143
THAFDC	HH: Total household public assistance payments	230 - 235
THEARN	HH: Total household earned income	137 - 143
THFDSTP	HH: Total Household food stamps Received Recode	236 - 241
THICVYR	HI: In what year was ... last covered by health ins	2320 - 2323
THINOYR	HI: In what year was...last not covered by health ins?	2309 - 2312
THLUMPSM	HH: Retirement lump sum payments	192 - 199
THNONCSH	HH: Total Household Noncash Income Recode	200 - 205
THOTHINC	HH: Total 'other' household income	159 - 165
THPNDIST	HH: Distributions from pension plans	185 - 191
THPRPINC	HH: Total household property income	144 - 151
THSOCSEC	HH: Total Household Social Security Income Recode	206 - 211
THSSI	HH: Total Household Supplemental Security Income Recode	212 - 217
THTOTINC	HH: Total household income	166 - 173
THTRNINC	HH: Total household means-tested cash transfers	152 - 158
THUNEMP	HH: Total Household Unemployment Income Recode	218 - 223
THVETS	HH: Total Household Veterans Payments Recode	224 - 229
TINTINC	AS: Amount of all interest income	2145 - 2150
TJACLR	AS: Amt of net rent from prop. held jointly with spouse	1965 - 1970
TJACLR2	AS: Amount of net income from rental property with others	1991 - 1996
TJARNT	AS: Amount of gross rent from property joint with spouse	1959 - 1963
TJB0CC1	JB: Occupation classification code	955 - 958
TJB0CC2	JB: Occupational classification code	1032 - 1035
TLANG1	HH: What language is spoken at home	537 - 538
TMDJTINT	AS: Amount of monthly interest on joint money market	2076 - 2080
TMDOINT	AS: Amt of monthly interest from own money market deposit	2085 - 2089
TMETRO	HH: Metro status	73 - 73

VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
TMIJNT	AS: Amount of interest paid on mortgage owned with spouse	2001 - 2005
TMIOWN	AS: Amount of interest paid on own mortgage	2010 - 2014
TMJADIV	AS: Amount of dividends credited to joint margin account	2169 - 2173
TMJNTDIV	AS: Amount of check from jointly held mutual funds	2154 - 2158
TMLMSUM	LF: Amount of income from moonlighting or extra jobs in this	849 - 853
TMOVRLG	PE: Mover flag	44 - 45
TMOWNADV	AS: Amount of dividends credited to own margin account	2175 - 2179
TMOWNDIV	AS: Amount of check from solely held mutual funds	2160 - 2164
TMTHRNT	HH: Amount of monthly rent	85 - 90
TOACLR	AS: Amount of net income from own rental property	1981 - 1986
TOARNT	AS: Amount of gross rent from own property	1975 - 1979
TOTHPROP	AS: Amount of total other property income	2030 - 2036
TPEARN	PE: Total person's earned income for the reference month	619 - 625
TPLUMPSM	PE: Retirement lump sum payments	661 - 666
TPMSUM1	JB: Earnings from job received in this month	934 - 938
TPMSUM2	JB: Earnings from job received in this month	1011 - 1015
TPOTHINC	PE: Total person's other income for the reference month	641 - 647
TPPNDIST	PE: Distributions from pension plans	656 - 660
TPPRPINC	PE: Total property (asset) income for the month	626 - 633
TPRFTB1	BS: Net profit or loss	1090 - 1095
TPRFTB2	BS: Net profit or loss	1176 - 1181
TPTOTINC	PE: Total person's income for the reference month	648 - 655
TPTRNINC	PE: Total means-tested cash transfer for the reference month	634 - 640
TPYRATE1	JB: Regular hourly pay rate	943 - 946
TPYRATE2	JB: Regular hourly pay rate	1020 - 1023
TRNDUP1	AS: Amount of income from royalties	2016 - 2020
TRNDUP2	AS: Amount of other income from financial investments	2022 - 2028
TROLLAMT	GI: Amnt rolled over into retirement acct in ref. period	1831 - 1837
TSAFDC	SF: Total related subfamily public assistance payments	488 - 493
TSBDATE1	BS: Date operation of business began	1042 - 1049
TSBDATE2	BS: Date operation of business began	1128 - 1135
TSFDSTP	SF: Total related subfamily food stamps income	494 - 499
TSFEARN	SF: Total related subfamily earned income for this month	407 - 413
TSJADIV	AS: Amount of dividend credited to a joint margin acct	2199 - 2203
TSJDATE1	JB: Starting date of job	888 - 895
TSJDATE2	JB: Starting date of job	965 - 972
TSJNTDIV	AS: Amount of dividend check from jointly held stocks	2184 - 2188
TSLUMPSM	SF: Related subfamily retirement lump sum payments	456 - 463
TSOTHINC	SF: Total 'other' related subfamily income for this month	429 - 435
TSOWNADV	AS: Amount of dividend credited solely held margin acct	2205 - 2209
TSOWNDIV	AS: Amount of dividend check for solely held stocks	2190 - 2194
TSPNDIST	SF: Related subfamily distributions from pension plans	449 - 455
TSPRPINC	SF: Total related subfamily property inc for this month	414 - 421
TSSOCSEC	SF: Total related subfamily Social Security income	464 - 469
TSSSI	SF: Total related subfamily Supplemental Security Income	470 - 475
TSTOTINC	SF: Total related subfamily income for this month	436 - 443
TSTRNINC	SF: Total related subfamily means-tested cash transfers	422 - 428
TSUNEMP	SF: Total related subfamily unemployment income recode	482 - 487
TSVETS	SF: Total related subfamily Veterans Payments	476 - 481
TSVJTINT	AS: Amount of monthly interest on joint savings account	2058 - 2062
TSV0INT	AS: Amount of monthly interest from own savings account	2067 - 2071

SIPP 2008 WAVE 12 CORE MICRODATA FILES

<u>Variable</u>	<u>Description</u>	<u>Position</u>
UAF1	AF: UNEDITED - From August 1990 to present	553 - 553
UAF2	AF: UNEDITED - From September 1980 to July 1990	554 - 554
UAF3	AF: UNEDITED - From May 1975 to August 1980	555 - 555
UAF4	AF: UNEDITED - From August 1964 - April 1975	556 - 556
UAF5	AF: UNEDITED - Other service (All other periods)	557 - 557
UENTMAIN	PE: UNEDITED VARIABLE - Main reason entered household	617 - 618
UEVRDIV	PE: UNEDITED VARIABLE - Has ... ever been divorced?	546 - 546
UEVRWID	PE: UNEDITED VARIABLE - Has ... ever been widowed?	545 - 545
ULFTMAIN	PE: UNEDITED VARIABLE - Main reason left household	615 - 616
WFFINWGT	WW: 'WPFINWGT' for head of family	271 - 280
WHFNWGT	WW: Household weight	63 - 72
WPFINWGT	WW: Person weight	567 - 576
WSFINWGT	WW: 'WPFINWGT' for head of subfamily	397 - 406

HOW TO USE THE DATA DICTIONARY

The Data Dictionary describes the file contents and provides locations for each variable (record layout of the public-use computer tape file.) The first line ("D" Line) of each data item description gives the variable name, size of the data field, and the begin position of that field. The components include a short mnemonic or field name for use with software packages; field size; starting position; and a description of field contents with possible values.

The next few lines contain descriptive text and any applicable notes. Categorical value codes and labels are given where needed. Comment notes marked by an (*) are provided throughout for the rest of the dictionary components. Comments should be removed from the machine-readable version of the data dictionary before using it to help access the data file.

The first line of each data item description begins with the character "D" (left-justified, two characters). The "D" flag indicates lines in the data dictionary containing the name, size and begin position of each data item. The second line of each data item description begins with the character "T" (left-justified, two characters). The "T" flag indicates lines in the data dictionary containing the category code and short description of the variable. The line beginning with the character "U" describes the universe for that item. Lines containing categorical value codes and labels follow next and begin with the character "V". The special character (.) denotes the start of the value labels. Two examples of data item descriptions follow:

```
D RNOTAKE      2      841
T LF: Reason couldn't start job
    why couldn't ... have started a
    job?
U All persons 15+ at the end of the
  reference period who were unable to
  start a job during weeks on layoff or
  looking for work. EPOPSTAT = 1 and
  RTAKJOB = 0 or 2
V      -1 .Not in universe
V      0 .Not reported
V      1 .Waiting for a new job to begin
V      2 .Own temporary illness
V      3 .School
V      4 .Other

D RRRSN        2      1263
T GI: Reason for receipt of Railroad Retirement pay
    For what reason or reasons did ..
    receive Railroad Retirement pay
    during the reference period? ISS
    Code 2
U All persons 15 to 69 who receive
  disability income and/or persons 15+ at
  the end of the reference period who
  receive retirement income and/or
  survivor benefits.

V      -1 .Not in universe
V      1 .Disability
V      2 .Retirement
V      3 .Survivor
V      4 .Disability and retirement
V      5 .Disability and survivor
V      6 .Retirement and survivor
V      7 .Disability, retirement, and survivor
V      8 .No payment received
```

SURVEY OF INCOME AND PROGRAM PARTICIPATION, 2008 PANEL CORE FILE DATA DICTIONARY (WAVE 11 and AFTER)

DATA	SIZE	BEGIN
D SSUSEQ	5	1
T SU: Sequence Number of Sample Unit - Primary Sort Key		
U All persons		
V	1:65000	.Sequence Number
D SSUID	12	6
T SU: Sample Unit Identifier Sample Unit identifier This identifier is created by scrambling together the PSU, Segment, Serial, Serial Suffix of the original sample address. It may be used in matching sample units from different waves.		
U All persons		
V	000000000000:999999999999	.Scrambled Id
D SPANEL	4	18
T SU: Sample Code - Indicates Panel Year		
U All persons		
V	2008	.Panel Year
D SWAVE	2	22
T SU: Wave of data collection There were 16 waves of data collection in the 2008 Panel Universe = All persons		
V	1:16	.Wave of data collection
D SROTATON	1	24
T SU: Rotation of data collection Rotation within wave. Each wave of data is collected over a four calendar month period. The rotation field indicates which month within the wave a particular interview was conducted.		
U All persons		
V	1:4	.Rotation of data collection
D SREFMON	1	25
T SU: Reference month of this record		
U All persons		
V	1	.First Reference month
V	2	.Second Reference month
V	3	.Third Reference month
V	4	.Fourth Reference month
D RHCALMN	2	26

T SU: Calendar month for this reference month.

U All persons

V 1 .January
V 2 .February
V 3 .March
V 4 .April
V 5 .May
V 6 .June
V 7 .July
V 8 .August
V 9 .September
V 10 .October
V 11 .November
V 12 .December

D RHCALYR 4 28

T SU: Calendar year for this reference month

U All persons

V 2008:2013 .Calendar year of reference month

D SHHADID 3 32

T SU: Hhld Address ID differentiates hhlds in
sample unit

Household Address ID. This field
differentiates households within the
sample PSU, segment, serial, serial
suffix; that is, households spawned from
an original sample household. Universe =
All persons

V 011:169 .Household Address ID

D GVARSTR 3 35

T SU: Variance Stratum Code

Variance Stratum Code Strata formed for
half sample variance estimation.

U All persons

V 1:114 .Stratum Code

D GHLFSAM 1 38

T SU: Half Sample Code

Half Sample Code A code used to divide the
sample into "half sample" replicates that
are used for variance estimation.

U All persons

V 1:2 .Half sample code

D GRGC 3 39

T SU: Reduction Group Code

Reduction Group Code A code assigned to
each hit that partitions the sample into
equally representative sub-samples. For
sample reductions within PSUs.

U All persons

V 001:101 .Reduction Group Code

V Blank .Cases exempt from sample cut

D TFIPSST 2 42
T HH: FIPS State Code
 FIPS State Code Federal Information
 Processing Standards state (and state
 equivalent) code for the 50 states, and
 DC.

U All persons

V	01	.Alabama
V	02	.Alaska
V	04	.Arizona
V	05	.Arkansas
V	06	.California
V	08	.Colorado
V	09	.Connecticut
V	10	.Delaware
V	11	.DC
V	12	.Florida
V	13	.Georgia
V	15	.Hawaii
V	16	.Idaho
V	17	.Illinois
V	18	.Indiana
V	19	.Iowa
V	20	.Kansas
V	21	.Kentucky
V	22	.Louisiana
V	23	.Maine
V	24	.Maryland
V	25	.Massachusetts
V	26	.Michigan
V	27	.Minnesota
V	28	.Mississippi
V	29	.Missouri
V	30	.Montana
V	31	.Nebraska
V	32	.Nevada
V	33	.New Hampshire
V	34	.New Jersey
V	35	.New Mexico
V	36	.New York
V	37	.North Carolina
V	38	.North Dakota
V	39	.Ohio
V	40	.Oklahoma
V	41	.Oregon
V	42	.Pennsylvania
V	44	.Rhode Island
V	45	.South Carolina
V	46	.South Dakota
V	47	.Tennessee
V	48	.Texas
V	49	.Utah
V	50	.Vermont
V	51	.Virginia
V	53	.Washington
V	54	.West Virginia

V 55 .Wisconsin
V 56 .Wyoming

D TMOVRFLG 2 44
T PE: Mover flag
Mover recode. Indicates whether ... moved
during the wave. Only one move is allowed
during a four month period.

U All persons in households
V -1 .Not in Sample (Not in universe
V yet)
V 0 .New to sample
V 1 .Nonmover
V 2 .Moved, same county
V 3 .Moved, different county within
V same state
V 4 .Moved, different state
V 5 .Moved, unable to follow (Type D)
V 6 .Moved, out of scope (Type C)

D EOUTCOME 3 46
T HH: Interview Status code for this household

U All persons in households
V 201 .Completed interview
V 203 .Compl. partial- missing data; no
V TYPE-Z
V 207 .Complete partial - TYPE-Z; no
V further followup
V 213 .TYPE-A, language problem
V 216 .TYPE-A, no one home (noh)
V 217 .TYPE-A, temporarily absent (ta)
V 218 .TYPE-A, hh refused
V 219 .TYPE-A, other occupied (specify)
V 234 .TYPE-B, entire hh institut. or
V temp. ineligible
V 248 .TYPE-C, other (specify)
V 249 .TYPE-C, sample adjustment
V 250 .TYPE-C, hh deceased
V 251 .TYPE-C, moved out of country
V 252 .TYPE-C, living in armed forces
V barracks
V 253 .TYPE-C, on active duty in Armed
V Forces
V 254 .TYPE-C, no one over age 15 years
V in household
V 255 .TYPE-C, no Wave 1 persons
V remaining in household
V 260 .TYPE-D, moved address unknown
V -SPAWN
V 261 .TYPE-D, moved within U.S. but
V outside SIPP -SPAWN
V 262 .TYPE-C, merged with another SIPP
V household
V 270 .TYPE-C, mover, no longer located
V in FR's area -PARENT
V 271 .TYPE-C, mover, new address

V .located in same FR's area
 V .-PARENT
 V 280 .TYPE-D, mover, no longer located
 V .in FR's assignment area
 V .-SPAWN

 D RHNF 2 49
 T HH: Number of families and pseudo families in
 this hhld
 Number of families and psuedo families in
 this household in this month. Includes
 primary family, related and unrelated
 subfamilies, and primary and secondary
 individuals.
 U All persons in households
 V 1:30 .Number of families and pseudo
 V .families in household

 D RHNFAM 2 51
 T HH: No. of fams and psuedo fams (excluding
 related subs)
 Total number of family groups in this
 household in this month. Includes primary
 family, unrelated subfamilies and primary
 and secondary individuals, but excludes
 related subfamilies.
 U All persons
 V 1:30 .Number of families

 D RHNSF 2 53
 T HH: Number of related subfamilies for this
 household
 Total number of related subfamilies in
 this household in this month.
 U All persons in households
 V 0:30 .Number of related subfamilies

 D EHREFPER 4 55
 T HH: Person number of household reference
 person
 Person number of household reference
 person in this month. Reference person's
 age is 15 or greater as of the end of the
 reference period. ERRP = 1 or 2 Universe
 = All persons in households
 V 0101:1699 .Person Number

 D EHHNUMPP 3 59
 T HH: Total number of persons in this household
 in this month

 U All persons in households
 V 1:30 .Number of persons in household

 D RHTYPE 1 62
 T HH: Household type

U All persons in households
 V 1 .Family hh - Married couple
 V 2 .Family hh - Male householder
 V 3 .Family hh - Female householder
 V 4 .Nonfamily hh - Male householder
 V .nonfamily household
 V 5 .Nonfamily hh - Female householder
 V .nonfamily household
 V 6 .Group Quarters

D WHFNWGT 10 63
 T WW: Household weight
 Final weight for household reference
 person Four implied decimal places.

U All persons in households
 V 0.0000:99999.9999 .Weight

D TMETRO 1 73
 T HH: Metro status
 Identifiable metro status for public use
 release

U All households
 V 1 .Metro
 V 2 .Not metro
 V 3 .Not Identified

D RHCHANGE 1 74
 T HH: Change in household composition from
 previous month

U All persons in households
 V 1 .Change occurred
 V 2 .No change occurred

D RHNSSR 2 75
 T HH: Number of Social Security recipients in
 household
 Total number of Social Security recipients
 in this household in this month

U All persons in households
 V 0:30 .Number of recipients

D ETENURE 1 77
 T HH: Ownership status of living quarters
 Are these living quarters, owned or being
 brought by ... or someone in ...'s
 household, rented or occupied without
 payment of cash rent?

U All persons in households
 V 1 .Owned or being bought by ... or
 someone in ...'s household
 V 2 .Rented
 V 3 .Occupied without payment of cash
 V .rent

D ATENURE 1 78
 T HH: Allocation flag for ETENURE

Allocation flag for tenure.

V 0 .No imputation

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D EPUBHSE 2 79

T HH: Residence in public housing project

 Is this public housing - that is, is it

 owned by a local housing authority or

 other agency?

U All persons in households that are rented or

 occupied without payment of cash rent

 (ETENURE = 2 or 3)

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D APUBHSE 1 81

T HH: Allocation flag for EPUBHSE

 Allocation flag for residence in public

 housing project.

V 0 .No imputation

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D EGVTRNT 2 82

T HH: Receipt of government subsidized rent

 Is the rent here lower because the

 federal, state, or local government is

 paying part of the cost?

U All persons in households that are rented but

 not public housing (ETENURE = 2 or 3,

 EPUBHSE = 2)

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AGVTRNT 1 84

T HH: Allocation flag for EGVTRNT

 Allocation flag for reciprocity of

 government subsidized rent.

V 0 .No imputation

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D TMTHRNT 6 85

T HH: Amount of monthly rent

 Excluding any rent subsidies, how much

does ... currently pay in monthly rent?
 Value after topcoding.
 U Persons residing in households where EPUBHSE =
 1 or EGVTRNT = 1
 V 0 .None or not in universe
 V 1:4000 .Monthly rent

 D AMTHRNT 1 91
 T HH: Allocation flag for TMTHRNT
 Allocation flag for amount of monthly rent.
 V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

 D EWRSECT8 2 92
 T HH: Residence in Section 8 or other program
 Is this through Section 8 or through some
 other government program?
 U All persons in households where the Federal,
 State, or local government pays part or all
 the rent. (EGVTRNT = 1)
 V -1 .Not in Universe
 V 1 .Section 8
 V 2 .Some other government program

 D AWRSECT8 1 94
 T HH: Allocation flag for EWRSECT8
 Allocation flag for Section 8 or other
 government residence
 V 0 .No imputation
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

 D EUTILYN 2 95
 T HH: Payment of utilities in public housing
 units
 In addition to rent, does ... pay for
 water, electricity, gas or oil?
 U Persons residing in households where EPUBHSE =
 1 or EGVTRNT = 1
 V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

 D AUTILYN 1 97
 T HH: Allocation flag for EUTILYN
 Allocation flag for payment of utilities
 in public housing.
 V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

 D EEGYAST 2 98
 T HH: Receipt of energy assistance
 Has this household received any energy
 assistance from the Federal, State or
 Local government since the first reference
 month?
 U All persons in households
 V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

 D AEGYAST 1 100
 T HH: Allocation Flag for EEGYAST
 Allocation flag for receipt of energy
 assistance.
 V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

 D EEGYPMT1 2 101
 T HH: Energy assistance payment by check
 Was this assistance received in the form
 of checks sent to the household?
 U All persons in households where EEGYAST = 1
 V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

 D EEGYPMT2 2 103
 T HH: Energy assistance payment by coupons
 Was this assistance received in the form
 of coupons or vouchers sent to the
 household?
 U All persons in households where EEGYAST = 1
 V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

 D EEGYPMT3 2 105
 T HH: Energy assist paymnt to utils, fuel
 dealers, landlord
 Was this assistance received in the form
 of payments sent directly to the utility
 company, fuel dealer, or landlord?
 U All persons in households where EEGYAST = 1
 V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

 D AEGYPMT 1 107

T HH: Allocation flag for EEGYPMT1-EEGYPMT3
Allocation flag for type of energy assistance.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EEGYAMT 5 108

T HH: Amount of energy assistance
Before any deductions, how much did you receive in Energy Assistance?

U All persons in households receiving energy assistance in the form of checks, coupons or vouchers sent to the household. EEGYAST = 1 and (EEGYPMT1 = 1 or EEGYPMT2 = 1)

V 0 .None or not in universe
V 1:99999 .Dollar amount

D AEGYAMT 1 113

T HH: Allocation flag for EEGYAMT
Allocation flag for amount of energy assistance.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EHOTLUNC 2 114

T HH: Receipt of a school lunch
Since the first day of the first reference month, did any of the children in this household usually get the lunch that their school provides?

U All persons in households with children between the ages 5-18

V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AHOTLUNC 1 116

T HH: Allocation flag for EHOTLUNC
Allocation flag for receipt of school lunch.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D RNKLUN 2 117

T HH: Number of children receiving lunch at

school
 How many children in this household
 usually receive a complete school lunch?
 U Persons in interviewed households with children
 between the ages of 5 and 18 whose children
 are offered lunch at school (EHOTLUNC=1)
 V -1 .Not in Universe
 V 1:30 .Number of children

 D EFREELUN 2 119
 T HH: Qualify for free or reduced price school
 lunch
 Were any of the lunches free or reduced
 price because these children qualified for
 the National School Lunch Program?
 U All persons in households where EHOTLUNC = 1
 V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

 D AFREELUN 1 121
 T HH: Allocation flag for EFREELUN
 Allocation flag for qualification for free
 or reduced price school lunch.
 V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

 D EFRERDLN 2 122
 T HH: Were the lunches free or reduced price?

 U All persons in households where EFREELUN = 1
 V -1 .Not in Universe
 V 1 .Free lunch
 V 2 .Reduced-price lunch

 D AFRERDLN 1 124
 T HH: Allocation flag for EFRERDLN
 Allocation flag for free or reduced price
 lunches.
 V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

 D EBRKFST 2 125
 T HH: Receipt of school breakfast
 Since the first day of the first reference
 month, did any of the children in this
 household usually get breakfast that their
 school provides?
 U Persons in households with children between the

ages 5-18

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D ABRKFST 1 127

T HH: Allocation flag for EBRKFST

 Allocation flag for receipt of school

 breakfast.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation

V 4 .Statistical or logical imputation

V .using previous wave data

D RNKBRK 2 128

T HH: Number of children receiving complete

 breakfast

 How many children in this household

 usually receive a complete school

 breakfast.

U Persons in interviewed households with children

 between the ages of 5 and 18 whose children

 are offered breakfast at school (EBRKfst=1)

V -1 .Not in Universe

V 1:30 .Number of children

D EFREEBRK 2 130

T HH: Qualify for free or reduced price

 breakfast

 Were any of the breakfasts free or

 reduced-price because these children

 qualified for the School Breakfast

 Program?

U All persons in households where EBRKFST = 1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AFREEBRK 1 132

T HH: Allocation flag for EFREEBRK

 Allocation flag for qualify for free or

 reduced price breakfast.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D EFRERDBK 2 133

T HH: Were they free or reduced price?

U All persons in households where EFREEBRK = 1

V -1 .Not in Universe

V 1 .Free breakfast

V 2 .Reduced-price breakfast

D AFRERDBK 1 135

T HH: Allocation flag for EFRERDBK
 Allocation flag for free or reduced price
 breakfast.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D RPRGQUES 1 136

T HH: Flag indicating transfer of program
 question data
 Government program participation questions
 dealing with household participation in
 free and reduced price lunch and breakfast
 programs, government rent subsidies and
 energy assistance are asked in interviewed
 households. This information is
 transferred to records for sample persons
 who have moved sometime during the
 reference period but whose household
 composition has not changed.

U All persons in households

V 0 .Residence this month not in

V .sample at intrvw - no data

V .transferred

V 1 .Res. this mo. was intrvwed

V .address - program data

V .collected

V 2 .Res. this mo. in sample but

V .nonintrvw - no program data

V .coll

V 3 .Res. this mo. not in sample at

V .intrvw - program data

V .transferred

D THEARN 7 137

T HH: Total household earned income
 Reaggregated total household earned income
 for relevant month of the reference period
 after topcoding

U All persons in households

V -1500000:1500000 .Dollar amount

D THPRPINC 8 144

T HH: Total household property income
 Reaggregated total household property
 income for relevant month of the reference
 period after topcoding.

U All persons in households

V -1500000:1500000 .Dollar amount

D THTRNINC 7 152

T HH: Total household means-tested cash transfers
 Reaggregated total household means-tested cash transfers for the relevant month of the reference period after topcoding.
 U All persons in households
 V 0:1500000 .Dollar amount

D THOTHINC 7 159
 T HH: Total 'other' household income
 Reaggregated total 'other' household income for relevant month of the reference period after topcoding.
 U All persons in households
 V 0:1500000 .Dollar amount

D THTOTINC 8 166
 T HH: Total household income
 Reaggregated total household income for relevant month of the reference period after topcoding.
 U All persons in households
 V -1500000:1500000 .Dollar amount

D RHNBFRF 2 174
 T HH: Household noncash benefits receipt flag
 Household noncash benefits receipt flag Do one or more persons in this household receive food stamps, WIC, Medicaid, rent for public housing, lower rent due to government subsidy, government energy assistance, free or reduced-price lunches, free or reduced-price breakfasts?
 U All persons in households
 V 1 .Yes
 V 2 .No

D RHCBFRF 2 176
 T HH: Household cash benefits receipt flag
 Household cash benefits receipt flag Did someone in household receive means-tested cash benefits?
 U All persons in households
 V 1 .Yes
 V 2 .No

D RHMTRF 2 178
 T HH: Household means-tested cash or noncash receipt flag
 Household means-tested cash or noncash receipt flag Did someone in this household receive means-tested cash or noncash benefits?
 U All persons in households
 V 1 .Yes
 V 2 .No

D RHPOV 5 180
 T HH: Poverty threshold for this household in
 this month
 Poverty threshold for this household in
 this month. Official poverty rates (from
 the CPS) use families not households as
 the unit of analysis.
 U All persons in households
 V 1:5000 .Dollar amount

D THPNDIST 7 185
 T HH: Distributions from pension plans
 Reaggregated total household distributions
 from IRA's, KEOGH, and 401k pension plans
 for relevant month of the reference period
 after topcoding amounts (ISS code = 42)
 U All persons in households
 V 0:1500000 .Dollar amount

D THLUMPSM 8 192
 T HH: Retirement lump sum payments
 Reaggregated total household lump sum
 payments from retirement plans for
 relevant month of the reference period
 after topcoding amounts (ISS codes = 39,
 52)
 U All persons in households
 V 0:15000000 .Dollar amount

D THNONCSH 6 200
 T HH: Total Household Noncash Income Recode
 Aggregated total Noncash Household Income
 for this month in dollars. Includes
 Dollar values for food stamps, WIC, and
 Energy Assistance (ISS codes = 25, 27 and
 EEGYAMT)
 U All persons in households
 V 0:150000 .Dollar amount

D THSOCSEC 6 206
 T HH: Total Household Social Security Income
 Recode
 Aggregated total household Social Security
 for this month in dollars. Includes
 Social Security Income received for
 children (ISS code = 1)
 U All persons in households
 V 0:150000 .Dollar amount

D THSSI 6 212
 T HH: Total Household Supplemental Security
 Income Recode
 Aggregated total household Supplemental
 Security Income for this month. (ISS code
 = 3 or 4)
 U All persons in households
 V 0:150000 .Dollar amount

D THUNEMP 6 218
T HH: Total Household Unemployment Income Recode
 Aggregated total household unemployment
 income for this month. (ISS codes = 5,7)
U All persons in households
V 0:150000 .Dollar amount

D THVETS 6 224
T HH: Total Household Veterans Payments Recode
 Aggregated total household veterans
 payments for this month. (ISS code = 8)
U All persons in households
V 0:150000 .Dollar amount

D THAFDC 6 230
T HH: Total household public assistance payments
 Aggregated total household income from
 public assistance payments such as AFDC or
 TANF for this month (ISS code = 20).
U All persons in households
V 0:150000 .Dollar amount

D THFDSTP 6 236
T HH: Total Household food stamps Received
 Recode
 Aggregated total household income received
 from food stamps. (ISS code = 27)
U All persons in households
V 0:150000 .Dollar amount

D RFID 3 242
T FA: Family ID Number for this month
 Family ID number may be used to identify
 all persons in the same family in a given
 month. This ID is used for primary
 families, unrelated subfamilies, and
 primary and secondary individuals.
 Persons in related subfamilies have the
 primary family ID in this field.
U All persons
V 1:120 .Family ID number

D RFID2 3 245
T FA: Family ID excluding related subfamily
 members
 Family ID number excluding members of
 related subfamilies. This ID is used for
 all persons except related subfamily
 members.
U All persons except those in related subfamilies
 (excludes persons with ESFTYPE = 2)
V -1 .Not in Universe
V 1:120 .Family ID number

D EFNP 2 248
T FA: Number of persons in this family or

pseudo family

U All persons

V 1:30 .Persons in family or pseudo family

D EFREFPER 4 250

T FA: Person number of the family reference person
 Person number of the family reference person. Person number is unique within sample unit. Universe = All persons

V 0101:1699 .Person number of family reference person

D EFSPOUSE 4 254

T FA: Person number of spouse of family reference person
 Person number of the spouse of the family reference person. Person number is unique within sample unit. Universe = All persons

V 0101:1699 .Person number of spouse of family ref. person

V 9999 .Persons with EFKIND=2 or 3

D EFTYPE 2 258

T FA: Type of family (or pseudo-family)

U All persons

V 1 .Primary family (including those with related subfamilies)

V 3 .Unrelated Subfamily

V 4 .Primary Individual

V 5 .Secondary individual

D RFCHANGE 1 260

T FA: Change in family composition from previous month

U All persons

V 1 .Change occurred

V 2 .No change occurred

D EFKIND 2 261

T FA: Kind of family (or pseudo-family)

U All persons

V 1 .Headed by Husband/Wife

V 2 .Male Headed

V 3 .Female Headed

D RFNKIDS 2 263

T FA: Total number of children under 18 in family
 This is family level information placed on the record of each person in the family.

U All persons
 V 0:30 .Number of children

 D RFOWNKID 2 265
 T FA: Number of own children in family

 U All persons
 V 0:30 .Number of children

 D RFOKLT18 2 267
 T FA: Number of own children under 18 in family

 U All persons
 V 0:30 .Number of own children under 18

 D RFNSSR 2 269
 T FA: Number of Social Security recipients in family
 Total number of Social Security recipients
 in this family or psuedo family in this
 month.
 U All persons
 V 0:30 .Number of recipients

 D WFFINWGT 10 271
 T WW: 'WPFINWGT' for head of family
 Final person weight for family reference
 person. Four implied decimal places.
 U All persons in families
 V 0.0000:99999.9999 .Person weight for family
 V .reference person

 D TFEARN 7 281
 T FA: Total family earned income for this month
 Reaggregated total family earned income
 for relevant month of the reference period
 after topcoding amounts
 U All persons
 V -1500000:1500000 .Dollar amount

 D TFPRPINC 8 288
 T FA: Total family property income for this
 month
 Reaggregated total family property income
 for relevant month of the reference period
 after topcoding amounts
 U All persons
 V -1500000:1500000 .Dollar amount

 D TFTRNINC 7 296
 T FA: Total family means-tested cash transfers
 for this month
 Reaggregated total family means-tested
 cash transfers for the relevant month of
 the reference period after topcoding
 amounts
 U All persons

V 0:1500000 .Dollar amount

D TFOTHINC 7 303
T FA: Total 'other' family income for this month
Reaggregated total 'other' family income
for relevant month of the reference period
after topcoding amounts
U All persons
V 0:1500000 .Dollar amount

D TFTOTINC 8 310
T FA: Total family income for this month
Reaggregated total family income for
relevant month of the reference period
after topcoding amount
U All persons
V -1500000:1500000 .Dollar amount

D RFPOV 5 318
T FA: Poverty threshold for this family in this
month
Poverty threshold for this family in this
month
U All persons except unrelated individuals less
than 15 TAGE GT 14 or (TAGE LT 15 and EFTYPE
LT 4)
V 0 .Not In Universe
V 1:5000 .Dollar amount

D TFPNDIST 7 323
T FA: Family distributions from pension plans
Reaggregated total family distributions
from IRA's, KEOGH, and 401k pension plans
for the reference month after topcoding
amounts. (ISS code = 42)
U All persons
V 0:1500000 .Dollar amount

D TFLUMPSM 8 330
T FA: Family retirement lump sum payments
Reaggregated total family lump sum
payments from retirement plans for the
reference month after topcoding amounts
(ISS codes 39, 52)
U All persons
V 0:15000000 .Dollar amount

D TFSOCSEC 6 338
T FA: Total Family Social Security Income Recode
Aggregated total primary family Social
Security for this month in dollars.
Includes Social Security income received
for children (ISS code = 1)
U All persons
V 0:150000 .Dollar amount

D TFSSI 6 344

T FA: Total Family Supplemental Security Income
 Recode
 Aggregated total primary family
 Supplemental Security Income for this
 month. (ISS code = 3 or 4)
 U All persons
 V 0:150000 .Dollar amount

D TFUNEMP 6 350
 T FA: Total Family Unemployment Income Recode
 Aggregated total primary family
 unemployment income for this month. (ISS
 codes = 5,7)
 U All persons
 V 0:150000 .Dollar amount

D TFFVETS 6 356
 T FA: Total Family Veterans Payments Recode
 Aggregated total primary family veterans
 payments for this month. (ISS code = 8)
 U All persons
 V 0:150000 .Dollar amount

D TFAFDC 6 362
 T FA: Total Family public assistance payments
 Aggregated total primary family income
 from public assistance payments such as
 AFDC or TANF for this month (ISS code =
 20)
 U All persons
 V 0:150000 .Dollar amount

D TFFDSTP 6 368
 T FA: Total Family food stamps Received Recode
 Aggregated total primary family food
 stamps received for this month. (ISS code
 = 27)
 U All persons
 V 0:150000 .Dollar amount

D RSID 3 374
 T FA: Related or unrelated subfamily ID Number
 for this month
 Subfamily ID number may be used to
 identify all persons in the same RELATED
 OR UNRELATED subfamily in a given month.
 This ID is zero for all persons not in a
 subfamily.
 U All persons in a related or unrelated subfamily
 (ESFTYPE=2 or EFTYPE=3)
 V -1 .Not in Universe
 V 1:120 .Family ID number

D ESFNP 2 377
 T SF: Number of persons in this related
 subfamily

U All persons in the subfamily for this month
 ESFTYPE=2

V -1 .Not in Universe

V 2:30 .Number of persons in this related
 V .subfamily

D ESFRFPER 4 379

T SF: Person number of the related subfamily
 ref person
 Person number of the related subfamily
 reference person. Person number is unique
 within sample unit. Universe =
 All persons in related subfamily in
 this month ESFTYPE=2

V -1 .Not in Universe

V 0101:1699 .Person number of related
 V .subfamily reference person

D ESFSPSE 4 383

T SF: Person number of spouse of related subfam
 ref person
 Person number of the spouse of related
 subfamily reference person. Person number
 is unique within sample unit. Universe =
 All persons in related
 subfamily in this month ESFTYPE = 2

V -1 .Not in Universe

V 0101:1699 .Person number of spouse of
 V .related subfamily reference
 V .person
 V 9999 .No spouse in subfamily

D ESFTYPE 2 387

T SF: Type of family (or pseudo-family)

U All persons in related subfamily in this month
 EFTYPE = 2

V -1 .Not in Universe

V 2 .Related Subfamily

D ESFKIND 2 389

T SF: Kind of family (or pseudo-family)

U All persons in related subfamilies in this
 month ESFTYPE = 2

V -1 .Not in Universe

V 1 .Headed by Husband/Wife

V 2 .Male Headed

V 3 .Female Headed

D RSCHANGE 2 391

T SF: Change in related subfam composition from
 previous month

U All persons in related subfamilies in this
 month ESFTYPE = 2

V 0 .Not In Universe

V 1 .Change occurred
 V 2 .No change occurred

D ESOWNKID 2 393
 T SF: Number of own children in related
 subfamily
 Number of own children in related
 subfamily. This is a subfamily level
 variable placed on each person in the
 subfamily.
 U All persons in related subfamilies in this
 month ESFTYPE = 2
 V -1 .Not in Universe
 V 0 .No children
 V 1:30 .Number of children

D ESOKLT18 2 395
 T SF: Number of own children under 18 in
 related subfamily
 Number of own children under 18 in related
 subfamily. This is a subfamily level
 variable placed on each person in the
 subfamily.
 U All persons in related subfamilies in this
 month. ESFTYPE = 2
 V -1 .Not in Universe
 V 0 .No children
 V 1:30 .Number of children

D WSFINWGT 10 397
 T WW: 'WPFINWGT' for head of subfamily
 Weight of related subfamily reference
 person. Four implied decimal places.
 U All persons in related subfamilies ESFTYPE = 2
 V -1 .Not in Universe
 V 0.0000:99999.9999 .Weight of related subfamily
 V .reference person

D TSFEARN 7 407
 T SF: Total related subfamily earned income for
 this month
 Reaggregated total related subfamily
 earned income for relevant month of the
 reference period after topcoding amounts.

U All persons in related subfamilies in this
 month ESFTYPE = 2
 V -1500000:1500000 .Dollar amount
 V 0 .None or not in universe

D TSPRPINC 8 414
 T SF: Total related subfamily property inc for
 this month
 Reaggregated total related subfamily
 property income for the relevant month of
 the reference period after topcoding
 amounts

U All persons in related subfamilies in this
 month ESFTYPE=2
 V -1500000:1500000 .Dollar amount
 V 0 .None or not in universe

D TSTRNINC 7 422
 T SF: Total related subfamily means-tested cash
 transfers
 Reaggregated total related subfamily
 means-tested cash transfers for the
 relevant month of the reference period
 after topcoding amounts
 U All persons in related subfamilies in this
 month ESFTYPE = 2
 V 0 .None or not in universe
 V 1:1500000 .Dollar amount

D TSOTHINC 7 429
 T SF: Total 'other' related subfamily income
 for this month
 Reaggregated total 'other' related
 subfamily income for relevant month of the
 reference period after topcoding amounts
 U All persons in related subfamilies in this
 month ESFTYPE = 2
 V 0 .None or not in universe
 V 1:1500000 .Dollar amount

D TSTOTINC 8 436
 T SF: Total related subfamily income for this
 month
 Reaggregated total related subfamily
 income for relevant month of the reference
 period after topcoding amounts.
 U All persons in related subfamilies in this
 month ESFTYPE = 2
 V -1500000:1500000 .Dollar amount
 V 0 .None or not in universe

D RSFPOV 5 444
 T SF: Poverty threshold for this related
 subfamily
 Poverty threshold for this related
 subfamily in this month.
 U All persons in related subfamilies in this
 month ESFTYPE = 2
 V 0 .Not In Universe
 V 1:5000 .Dollar amount

D TSPNDIST 7 449
 T SF: Related subfamily distributions from
 pension plans
 Reaggregated total related subfamily
 distributions from IRA's, KEOGH, and 401k
 pension plans for the reference month
 after topcoding amounts. (ISS code = 42)
 U All persons in related subfamilies in this

month ESFTYPE = 2
 V 0 .None or not in universe
 V 1:1500000 .Dollar amount

D TSLUMPSM 8 456
 T SF: Related subfamily retirement lump sum payments
 Reaggregated total related subfamily lump sum payments from retirement plans for the reference month after topcoding amounts.
 (ISS codes = 39, 52)
 U All persons in related subfamilies in this month ESFTYPE = 2
 V 0 .None or not in universe
 V 1:15000000 .Dollar amount

D TSSOCSEC 6 464
 T SF: Total related subfamily Social Security income
 Aggregated total related subfamily Social Security for this month in dollars.
 Includes Social Security income received for children (ISS code = 1)
 U All persons in related subfamilies for this month ESFTYPE= 2
 V 0 .None or not in universe
 V 1:150000 .Dollar amount

D TSSSI 6 470
 T SF: Total related subfamily Supplemental Security Income
 Aggregated total related subfamily Supplemental Security Income for this month. (ISS code = 3 or 4)
 U All persons in the related subfamily for this month after topcoding amounts ESFTYPE = 2
 V 0 .None or not in universe
 V 1:150000 .Dollar amount

D TSVETS 6 476
 T SF: Total related subfamily Veterans Payments
 Aggregated total related subfamily veterans payments for this month. (ISS code = 8)
 U All persons in the related subfamily for this month ESFTYPE = 2
 V 0 .None or not in universe
 V 1:150000 .Dollar amount

D TSUNEMP 6 482
 T SF: Total related subfamily unemployment income recode
 Aggregated total related subfamily unemployment income for this month. (ISS codes = 5, 7)
 U All persons in the related subfamily for this month ESFTYPE = 2

V 0 .None or not in universe
 V 1:150000 .Dollar amount

D TSAFDC 6 488
 T SF: Total related subfamily public assistance payments
 Aggregated total related subfamily income from public assistance payments such as AFDC or TANF for this month. (ISS code = 20)
 U All persons in the related subfamily for this month ESFTYPE = 2
 V 0 .None or not in universe
 V 1:150000 .Dollar amount

D TSFDSTP 6 494
 T SF: Total related subfamily food stamps income
 Aggregated total related subfamily income from food stamps received for this month. (ISS code = 27)
 U All persons in the related subfamily for this month ESFTYPE = 2
 V 0 .None or not in universe
 V 1:150000 .Dollar amount

D EENTAID 3 500
 T PE: Address ID of hhld where person entered sample
 Address ID of the household that this person belonged to at the time this person first became part of the sample. Universe = All persons
 V 011:169 .Entry Address ID

D EPPPNUM 4 503
 T PE: Person number
 Person number. This field differentiates persons within the sample unit. Person number is unique within the sample unit. Universe = All persons
 V 0101:1699 .Person Number

D EPPINTVW 2 507
 T PE: Person's interview status
 U All persons
 V 1 .Interview (self)
 V 2 .Interview (proxy)
 V 3 .Noninterview - Type Z
 V 4 .Noninterview - pseudo Type Z.
 V .Left sample during the
 V .reference period
 V 5 .Children under 15 during
 V .reference period

D EPOPSTAT 1 509
 T PE: Population status based on age in 4th

reference month
 Population status. This field identifies whether or not a person was eligible to be asked a full set of questions, based on his/her age in the fourth month of the reference period.

U All persons
 V 1 .Adult (15 years of age or older)
 V 2 .Child (Under 15 years of age)

D EBMNTH 2 510
 T PE: Month of birth

U All persons
 V 1:12 .Calendar month

D ABMNTH 1 512
 T PE: Allocation flag for EBMNTH
 Allocation flag for month of birth.
 V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D TBYEAR 4 513
 T PE: Year of birth

U All persons
 V 1924:2012 .Calendar year

D ABYEAR 1 517
 T PE: Allocation flag for TBYEAR
 Allocation flag for year of birth.
 V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D ESEX 1 518
 T PE: Sex of this person

U All persons
 V 1 .Male
 V 2 .Female

D ASEX 1 519
 T PE: Allocation flag for ESEX
 Allocation flag for gender.
 V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation

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V          .using previous wave data

D ERACE      1      520
T PE: The race(s) the respondent is
      What race(s) does ... consider
      herself/himself to be? 1 White 2 Black or
      African American 3 American Indian or
      Alaska Native 4 Asian 5 Native Hawaiian or
      Other Pacific Islander
U All persons
V          1 .White alone
V          2 .Black alone
V          3 .Asian alone
V          4 .Residual

D ARACE      1      521
T PE: Allocation flag for ERACE
      Allocation for the race(s) the respondent
      considers her/himself to be
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V          .using previous wave data

D EORIGIN    2      522
T PE: Spanish, Hispanic or Latino
      Is ... Spanish, Hispanic or Latino?
U All persons
V          1 .Yes
V          2 .No

D AORIGIN    1      524
T PE: Allocation flag for EORIGIN
      Allocation for whether the person is
      Spanish, Hispanic or Latino.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V          .using previous wave data

D EBORNUS    2      525
T PE: Respondent was born in the U.S.
      Is ... born in the United States?
U All persons
V          1 .Yes
V          2 .No

D ABORNUS    1      527
T PE: Allocation flag for EBORNUS
      Allocation for whether this individual was
      born in the U.S.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)

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V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V          .using previous wave data

D ECITIZEN    2      528
T PE: US Citizenship Status of Respondent
      Is ... a citizen of the United States?
U All persons
V          1 .Yes
V          2 .No

D ACITIZEN    1      530
T PE: Allocation flag for ECITIZEN
      Allocation for whether the respondent is a
      citizen of the United States
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V          .using previous wave data

D ENATCIT     2      531
T PE: How the respondent became a US citizen
      How is ... a U.S. citizen?
U All persons who are citizens (ECITIZEN=1)
V          -1 .Not in Universe
V          1 .Naturalized
V          2 .Through you or your spouse's
V          .military service in U.S.
V          .Armed Forces
V          3 .Adopted by U.S. citizen parent or
V          .parents
V          4 .Born in a U.S. Island Area or
V          .born in the United States
V          5 .Born abroad of U.S. citizen
V          .parent or parents

D ANATCIT     1      533
T PE: Allocation flag for ENATCIT
      Allocation for how you became a U.S.
      citizen
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V          .using previous wave data

D ESPEAK      2      534
T HH: Speak language other than English
      Does ... speak a language other than
      English at home?
U All people age 5 and older (TAGE>=5).
V          -1 .Not in Universe
V          1 .Yes

```

V 2 .No

D ASPEAK 1 536

T HH: Allocation flag for ESPEAK
 Allocation flag for speak language other
 than English

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D TLANG1 2 537

T HH: What language is spoken at home
 What is this language? (Speaks language
 other than English at home)

U All people age 5 and older who speak a language
 other than English at home (TAGE>=5 and
 ESPEAK equals 1)

V -1 .Not in Universe

V 1 .Spanish

V 2 .French (include Creole)

V 3 .German

V 4 .Slavic languages (Polish,
 .Russian, Serbo-Croatian,
 .Bosnian, Yugoslavian)

V 5 .Other Indo-European languages
 .(Greek, Italian,
 .Portuguese, Hindi,Urdu)

V 6 .Chinese, Mandarin, Cantonese

V 7 .Tagalog, Philipino

V 8 .Vietnamese

V 9 .Other Asian languages (Japanese,
 .Korean)

V 10 .Other And Unspecified Languages

D ALANG1 1 539

T HH: Allocation flag for TLANG
 Allocation flag for language spoken at home

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D EHOWWELL 2 540

T HH: Ability to speak English
 How well does ... speak English? (Speaks
 language other than English at home)

U All people age 5 and older who speak a language
 other than English at home (TAGE>=5 and
 ESPEAK equals 1)

V -1 .Not in Universe

V 1 .Very well

V 2 .Well

V 3 .Not well
 V 4 .Not at all

 D AHOWWELL 1 542
 T HH: Allocation flag for EHOWWELL
 Allocation flag for ability to speak
 English
 V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

 D RLNGISOL 2 543
 T HH: Linguistic isolation
 Does ... live in a household where no
 person age 14 and over speaks English very
 well
 U All people
 V -1 .Not in Universe
 V 1 .In linguistically isolated
 .household
 V 2 .Not in linguistically isolated
 .household

 D UEVRWID 1 545
 T PE: UNEDITED VARIABLE - Has ... ever been
 widowed?

 U All persons 15+ as of the end of the reference
 period whose marital status was not reported
 "Never Married" EPOPSTAT = 1 and EMS = 1:5
 V 0 .Not answered
 V 1 .Yes
 V 2 .No
 V 6 .Don't know
 V 7 .Refused

 D UEVRDIV 1 546
 T PE: UNEDITED VARIABLE - Has ... ever been
 divorced?

 U All persons 15+ as of the end of the reference
 period whose marital status was not reported
 "Never Married" EPOPSTAT = 1 and EMS = 1:5
 V 0 .Not answered
 V 1 .Yes
 V 2 .No
 V 6 .Don't know
 V 7 .Refused

 D EAFNOW 2 547
 T AF: Current Armed Forces status
 Is ... now on active duty?
 U Adults 18 to 61 years of age and ever in armed
 forces TAGE = 18-61 and EAFEVER = 1

V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

D AAFNOW 1 549
 T AF: Allocation flag for EAFNOW
 Allocation flag for Armed Forces status.

V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D EAFEVER 2 550
 T AF: Lifetime Armed Forces status
 Did ... ever serve on active duty in the
 U.S. Armed Forces?

U Adults, 18+ at the end of the reference period
 TAGE = 18+

V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

D AAFEVER 1 552
 T AF: Allocation flag for EAFEVER
 Allocation flag for lifetime Armed Forces
 status.

V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D UAF1 1 553
 T AF: UNEDITED - From August 1990 to present
 When did ... serve on active duty: was
 it between August 1990 to the present
 (including Persian Gulf War)? NOTE: The
 data for this variable have not been
 edited. The values represent unedited
 responses to whether the person served on
 active duty in a particular period of
 time. "Don't know" and "refused" responses
 to AFWHEN are reported in UAF1.

U All persons currently serving or ever serving
 in the U. S. Armed Forces (EAFNOW=1 or
 EAFEVER=1)

V 0 .Not answered
 V 1 .August 1990 to the present
 V .(including Persian Gulf War)
 V 6 .Don't know
 V 7 .Refuse

D UAF2 1 554
 T AF: UNEDITED - From September 1980 to July

1990

When did ... serve on active duty: was it between September 1980 to July 1990? NOTE: The data for this variable have not been edited. The values represent unedited responses to whether the person served on active duty in a particular period of time.

U All persons currently serving or ever serving in the U. S. Armed Forces (EAFNOW=1 or EAFEVER=1)

V 0 .Not answered

V 2 .September 1980 to July 1990

D UAF3 1 555

T AF: UNEDITED - From May 1975 to August 1980

When did ... serve on active duty: was it between May 1975 to August 1980? NOTE: The data for this variable have not been edited. The values represent unedited responses to whether the person served on active duty in a particular period of time.

U All persons currently serving or ever serving in the U. S. Armed Forces (EAFNOW=1 or EAFEVER=1)

V 0 .Not answered

V 3 .May 1975 to August 1980

D UAF4 1 556

T AF: UNEDITED - From August 1964 - April 1975

When did ... serve on active duty: was it between August 1964 to April 19875 (Vietnam Era) NOTE: The data for this variable have not been edited. The values represent unedited responses to whether the person served on active duty in a particular period of time.

U All persons currently serving or ever serving in the U. S. Armed Forces (EAFNOW=1 or EAFEVER=1)

V 0 .Not answered

V 4 .August 1964 to April 1975

V .(Vietnam Era)

D UAF5 1 557

T AF: UNEDITED - Other service (All other periods)

When did ... serve on active duty: was it Some other time period (other than those in UAF1-UAF4)? NOTE: The data for this variable have not been edited. The values represent unedited responses to whether the person served on active duty in a particular period of time.

U All persons currently serving or ever serving in the U. S. Armed Forces (EAFNOW=1 or

```

EAFEVER=1)
V          0 .Not answered
V          5 .Some other time period (other
V          .than those in UAF1-UAF4)

D EVAYN      2      558
T AF: Receipt of payments from the VA this wave
      Did ... receive any payments from the
      Department of Veterans Affairs (VA)?
U All persons aged 15+ at the end of the
  reference period who have ever served in the
  Armed Forces and who are NOT currently
  members of the Armed Forces EPOPSTAT = 1,
  EAFNOW not equal to 1 or EAFEVER = 1
V          -1 .Not in Universe
V           1 .Yes
V           2 .No

D AVAYN      1      560
T AF: Allocation flag for EVAYN
      Allocation flag for receipt of VA payments.
V           0 .Not imputed
V           1 .Statistical imputation (hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation (derivation)
V           4 .Statistical or logical imputation
V           .using previous wave data

D EVETYP      2      561
T AF: Type of Veteran's payments
      What type of Veteran's payments did ...
      receive?
U All persons aged 15+ at the end of the
  reference period who have ever served in the
  Armed Forces and who are NOT currently
  members of the Armed Forces EPOPSTAT = 1 and
  EAFNOW not equal to 1 or EAFEVER=1
V          -1 .Not in Universe
V           1 .Service-connected disability
V           .compensation
V           2 .Survivor Benefits
V           3 .Veteran's Pension
V           4 .Other Veteran's Payments

D AVETYP      1      563
T AF: Allocation flag for EVETYP
      Allocation flag for type of veteran's
      payments
V           0 .Not imputed
V           1 .Statistical imputation (hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation (derivation)
V           4 .Statistical or logical imputation
V           .using previous wave data

D EVAQUES      2      564
T AF: Veteran's annual income questionnaire

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Was ... required to fill out an annual
income questionnaire in order to receive a
VA pension?

U All persons aged 15+ at the end of the
reference period who have ever served in the
Armed Forces and who are NOT currently
members of the Armed Forces EPOPSTAT = 1 and
EAFNOW not equal to 1 or EAFEVER=1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AVAQUES 1 566

T AF: Allocation flag for EVAQUES
Allocation flag for requirement to fill
out veterans' annual income questionnaire.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation
.using previous wave data

D WPFINWGT 10 567

T WW: Person weight
Final person weight Four implied decimal
places.

U All persons

V 0.0000:99999.9999 .Final person weight

D ESFR 1 577

T PE: Subfamily relationship

U All persons in subfamilies EFTYPE=3 or
ESFTYPE=2

V 0 .Not In Universe

V 1 .Reference person of a related or
.unrelated subfamily

V 2 .Spouse of reference person of a
.related or unrelated
.subfamily

V 3 .Child (under 18) of reference
.person of related or
.unrelated subfamily

D ESFT 1 578

T PE: Family type

U All persons

V 0 .Primary family

V 1 .Secondary individual (not a
.family member)

V 2 .Unrelated subfamily

V 3 .Related subfamily

V 4 .Primary Individual

D TAGE 2 579

T PE: Age as of last birthday
 Edited and imputed age as of last birthday. Topcoding combines persons into last two single year of age groups. User should combine last two age groups for microdata analysis.

U All persons

V 0 .Less than 1 full year old

V 1:88 .Number of years old

D AAGE 1 581

T PE: Allocation flag for TAGE
 Allocation flag for age.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D ERRP 2 582

T PE: Household relationship

U All persons

V 1 .Reference person with related

V .persons in household

V 2 .Reference Person without related

V .persons in household

V 3 .Spouse of reference person

V 4 .Child of reference person

V 5 .Grandchild of reference person

V 6 .Parent of reference person

V 7 .Brother/sister of reference person

V 8 .Other relative of reference person

V 9 .Foster child of reference person

V 10 .Unmarried partner of reference

V .person

V 11 .Housemate/roommate

V 12 .Roomer/boarder

V 13 .Other non-relative of reference

V .person

D ARRP 1 584

T PE: Allocation flag for ERRP
 Allocation flag for relationship to reference person.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D EMS 1 585

T PE: Marital status

U All adults (EPOPSTAT = 1)

```

V          1 .Married, spouse present
V          2 .Married, spouse absent
V          3 .Widowed
V          4 .Divorced
V          5 .Separated
V          6 .Never Married

D AMS          1      586
T PE: Allocation flag for EMS
      Allocation flag for marital status.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V          .using previous wave data

D EPNSPOUS     4      587
T PE: Person number of spouse
      Universe =          All persons
V 0101:1699 .Person Number
V          9999 .Spouse not in household or person
V          .not married

D APNSPOUS     1      591
T PE: Allocation flag for EPNSPOUS
      Allocation flag for person number of
      spouse.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V          .using previous wave data

D EPNMOM       4      592
T PE: Person number of mother
      Universe =          All persons
V 0101:1699 .Person Number
V          9999 .No mother in household

D APNMOM       1      596
T PE: Allocation flag for EPNMOM
      Allocation flag for person number of
      mother.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V          .using previous wave data

D EPNDAD       4      597
T PE: Person number of father
      Universe =          All persons
V 0101:1699 .Person Number
V          9999 .No father in household

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D APNDAD      1      601
T PE: Allocation flag for EPNDAD
    Allocation flag for person number of
    father.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V          .using previous wave data

D EPNGUARD     4      602
T PE: Person number of guardian
    Universe =                All persons, 19
    years and under TAGE
V          -1 .Not in Universe
V 0101:1699 .Person Number
V          9999 .Guardian not in household

D APNGUARD     1      606
T PE: Allocation flag for EPNGUARD
    Allocation flag for person number of
    guardian.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V          .using previous wave data

D ETYPMOM      2      607
T PE: Type of child to mother
    Universe =                All person with
    a mother in the household EPNMOM > 101
    AND EPNMOM
V          -1 .Not in Universe
V          1 .Biological child
V          2 .Stepchild
V          3 .Adopted child

D ATYPMOM      1      609
T PE: Allocation flag for ETYPMOM
    Allocation flag for type of child to
    mother.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V          .using previous wave data

D ETYPDAD      2      610
T PE: Type of child to father
    Universe =                All person with
    a father in the household EPNDAD > 101
    AND EPNDAD

```

V -1 .Not in Universe
 V 1 .Biological child
 V 2 .Stepchild
 V 3 .Adopted child

D ATYPDAD 1 612
 T PE: Allocation flag for ETYPDAD
 Allocation flag for type of child to
 father.

V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D RDESGPNT 2 613
 T PE: Designated parent or guardian flag
 Is ... the designated parent or guardian
 of children under age 18 who live in this
 household?

U All persons 15+ at the end of the reference
 period. EPOPSTAT = 1

V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

D ULFTMAIN 2 615
 T PE: UNEDITED VARIABLE - Main reason left
 household
 What is the main reason ... left the
 household?

U Movers from households which contain sample
 persons at the time of interview, movers
 from a household which splits into multiple
 households. NOTE: This is an unedited field
 and the universe is not exact.

V 0 .Not answered
 V 1 .Deceased
 V 2 .Institutionalized
 V 3 .On active duty in the Armed Forces
 V 4 .Moved outside of U.S.
 V 5 .Separation or divorce
 V 6 .Marriage
 V 7 .Became employed/unemployed
 V 8 .Due to job change - other
 V 9 .Listed in error in prior wave
 V 10 .Other
 V 11 .Moved to type C household

D UENTMAIN 2 617
 T PE: UNEDITED VARIABLE - Main reason entered
 household
 What is the main reason ... entered
 household?

U Persons entering sample for the first time --
 persons with 200+ person numbers. NOTE:

This is an unedited field and the universe is not exact.

V 0 .Not answered
V 1 .Birth
V 2 .Marriage
V 3 .Returned to household after
V missing one or more waves
V 4 .Due to separation or divorce
V 5 .From an institution
V 6 .From Armed Forces barracks
V 7 .From outside the U.S.
V 8 .Should have been listed as member
V in previous wave
V 9 .Became employed/unemployed
V 10 .Job change - other
V 11 .Lived at this address before
V sample person{s} entered
V 12 .Other

D TPEARND 7 619

T PE: Total person's earned income for the reference month

Reaggregated total person's earned income for the reference month after topcoding.

U All persons 15 + at the end of the reference period. EPOPSTAT = 1

V -1500000:1500000 .Amount in dollars

V 0 .None or not in universe

D TPPRPINC 8 626

T PE: Total property (asset) income for the month

Reaggregated total property (asset) income for the month after topcoding.

U All persons 15+ at the end of the reference period. EPOPSTAT = 1

V -1500000:1500000 .Amount in dollars

V 0 .None or not in universe

D TPTRNINC 7 634

T PE: Total means-tested cash transfer for the reference month

Reaggregated total means-tested cash transfer for the reference month after topcoding.

U All persons 15+ at the end of the reference period. EPOPSTAT = 1

V 0 .None or not in universe

V 1:1500000 .Amount in dollars

D TPOTHINC 7 641

T PE: Total person's other income for the reference month

Reaggregated total person's other income for the reference month after topcoding.

U All persons 15+ at the end of the reference period. EPOPSTAT = 1

V 0 .None or not in universe
 V 1:1500000 .Amount in dollars

D TPTOTINC 8 648
 T PE: Total person's income for the reference month
 Reaggregated total person's income for the reference month after topcoding
 U All persons 15+ at the end of the reference period. EPOPSTAT = 1
 V -1500000:1500000 .Amount in dollars
 V 0 .None or not in universe

D TPPNDIST 5 656
 T PE: Distributions from pension plans
 Reaggregated total person's distributions from IRA's, KEOGH, and 401k pension plans for the reference month after topcoding.
 U All persons 15+ at the end of the reference period. EPOPSTAT = 1
 V 0 .None or not in universe
 V 1:48000 .Amount in dollars

D TPLUMPSM 6 661
 T PE: Retirement lump sum payments
 Reaggregated total person's lump sum payments from retirement plans for the reference month after topcoding.
 U All persons 15+ at the end of the reference period. EPOPSTAT = 1
 V 0 .None or not in universe
 V 1:441300 .Amount in dollars

D EHTLNYN 2 667
 T PE: Receipt of school lunch
 Did ... get a hot lunch at school?
 U Children ages 5-18 residing in households where some children had lunch offered at school.
 (EHOTLUNC = 1)
 V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

D AHTLNYN 1 669
 T PE: Allocation flag for EHTLNYN
 Allocation flag for receipt of school lunch.
 V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D EBKFSYN 2 670
 T PE: Receipt of breakfast under Fed School Breakfast Prog.

Did ... get a breakfast at school under
the Federal School Breakfast Program?

U Children ages 5-18

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D ABKFSYN 1 672

T PE: Allocation flag for EBKFSYN

Allocation flag for receipt of school
breakfast.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D RCUTYP01 1 673

T PE: Social Security coverage flag (ISS 1)

U All persons

V 1 .Yes, covered

V 2 .No, not covered

D RCUOWN01 4 674

T PE: Person number of the owner of the SS
coverage

Universe = All persons
covered by Social Security. RCUTYP01 = 1

V 0 .Not In Universe

V 0101:1699 .Person Number

D RCUTYP03 1 678

T PE: Federal SSI coverage flag

U All persons

V 1 .Yes, covered

V 2 .No, not covered

D RCUOWN03 4 679

T PE: Person number of the owner of the Federal
SSI coverage

Universe = All persons
covered by Federal SSI. RCUTYP03 = 1

V 0 .Not In Universe

V 0101:1699 .Person Number

D RCUTYP04 1 683

T PE: State SSI coverage flag

U All persons

V 1 .Yes, covered

V 2 .No, not covered

D RCUOWN04 4 684

T PE: Person number of the owner of the State

SSI coverage
 Universe = All persons
 covered by State SSI. RCUTYP04 = 1
 V 0 .Not In Universe
 V 0101:1699 .Person Number

D RCUTYP08 1 688
 T PE: Veteran payment coverage flag

U All persons
 V 1 .Yes, covered
 V 2 .No, not covered

D RCUOWN8A 4 689
 T PE: Person number of the 1st owner of Vet.
 coverage
 Universe = All persons
 covered by veterans payments. RCUTYP08 =
 1
 V 0 .Not In Universe
 V 0101:1699 .Person Number

D RCUOWN8B 4 693
 T PE: Person number of the 2nd owner of Vet.
 coverage
 Universe = All persons
 covered by two sources of veterans
 payments. RCUTYP08 = 1
 V 0 .Not In Universe
 V 0101:1699 .Person Number

D RCUTYP20 1 697
 T PE: Public assistance payments program
 coverage flag
 Public assistance payments such as AFDC or
 TANF program coverage flag. NOTE:
 Beginning in 1996 Panel Wave 9, unit
 owners who specifically stated that their
 public assistance payments covered
 children only were excluded from the
 coverage unit.

U All persons
 V 1 .Yes, covered
 V 2 .No, not covered

D RCUOWN20 4 698
 T PE: Person number of owner of public
 assistance coverage
 Person number of the owner of the public
 assistance coverage NOTE: Beginning in
 1996 Panel Wave 9, unit owners who
 specifically stated that their public
 assistance covered children only were
 excluded from the coverage unit. Universe
 = All persons covered by
 public assistance payments such as AFDC
 or TANF. RCUTYP20 = 1

```

V          0 .Not In Universe
V 0101:1699 .Person Number

D RCUTYP21    1    702
T PE: General Assistance coverage flag

U All persons
V          1 .Yes, covered
V          2 .No, not covered

D RCUOW21A    4    703
T PE: Person number of first owner of Gen
  Assist coverage
  Universe =                All persons
  covered by General Assistance. RCUTYP21 =
  1

V          0 .Not In Universe
V 0101:1699 .Person Number

D RCUOW21B    4    707
T PE: Person number of second owner of Gen
  Assist coverage
  Universe =                All persons
  covered by two sources of General
  Assistance. RCUTYP21 = 1

V          0 .Not In Universe
V 0101:1699 .Person Number

D RCUTYP23    1    711
T PE: Foster Child Care coverage flag

U All persons
V          1 .Yes, covered
V          2 .No, not covered

D RCUOWN23    4    712
T PE: Person number of owner of Foster Child
  Care coverage
  Universe =                All persons
  covered by Foster Child Care. RCUTYP23 =
  1

V          0 .Not In Universe
V 0101:1699 .Person Number

D RCUTYP24    1    716
T PE: Other welfare coverage flag

U All persons
V          1 .Yes, covered
V          2 .No, not covered

D RCUOW24A    4    717
T PE: Person number of first owner of other
  welfare coverage
  Universe =                All persons
  covered by other welfare. RCUTYP01 = 1

V          0 .Not In Universe

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V 0101:1699 .Person Number

D RCUOW24B      4      721
T PE: Person number of second owner of other
welfare coverage
    Universe =          All persons
    covered by two sources of other welfare.
    RCUTYP24 = 1
V          0 .Not In Universe
V 0101:1699 .Person Number

D RCUTYP25      1      725
T PE: WIC coverage flag

U All persons
V          1 .Yes, covered
V          2 .No, not covered

D RCUOWN25      4      726
T PE: Person number of the owner of the WIC
coverage
    Universe =          All persons
    covered by WIC.  RCUTYP25 = 1
V          0 .Not In Universe
V 0101:1699 .Person Number

D RCUTYP27      1      730
T PE: food Stamp coverage flag

U All persons
V          1 .Yes, covered
V          2 .No, not covered

D RCUOWN27      4      731
T PE: Person number of the owner of the food
Stamp coverage
    Universe =          All persons
    covered food stamps.  RCUTYP27 = 1
V          0 .Not In Universe
V 0101:1699 .Person Number

D RCUTYP57      1      735
T PE: Medicaid coverage flag

U All persons
V          1 .Yes, covered
V          2 .No, not covered

D RCUOWN57      4      736
T PE: Person number of the owner of the
Medicaid coverage
    Universe =          All persons
    covered by Medicaid.  RCUTYP57 = 1
V          0 .Not In Universe
V 0101:1699 .Person Number

D RCUTYP58      1      740

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T PE: Health ins coverage flag (not Medicare or Medicaid)

U All persons

V 1 .Yes, covered

V 2 .No, not covered

D RCUOW58A 4 741

T PE: Person num of 1st owner of private health ins cover

 Universe = All persons covered by health insurance (not Medicare or Medicaid). RCUTYP58=1

V 0 .Not In Universe

V 0101:1699 .Person Number

D RCUOW58B 4 745

T PE: Person num of 2nd owner of private health ins cover

 Universe = All persons covered by two or more health insurance plans (not Medicare or Medicaid). RCUTYP58 = 1

V 0 .Not In Universe

V 0101:1699 .Person Number

D RENROLL 2 749

T ED: Enrolled Full/Part sometime during 4 month period

 Was ... enrolled in school, either full-time or part-time during any of the months from the first of the reference period to today?

U All persons 15+ at the end of the reference period. EPOPSTAT = 1

V -1 .Not in Universe

V 1 .Enrolled full-time

V 2 .Enrolled part-time

V 3 .Not enrolled

D ARENROLL 1 751

T ED: Allocation flag for RENROLL

 Allocation flag for school enrollment.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D EENRLM 2 752

T ED: Enrollment status in this month

 Was ... enrolled in school in this month?

U All persons 15+ at the end of the reference period who are enrolled in school sometime during the wave includes but is not limited

to people who attended all 4 months.
EPOPSTAT = 1 and ((RENROLL = 1 or RENROLL =
2) or RENRLMA =1)

V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AENRLM 1 754
T ED: Allocation flag for EENRLM
Allocation flag for enrollment status in
this month.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D RENRLMA 2 755
T ED: Full period enrollment status
Was ... enrolled in school in all four
months?

U All persons 15+ at the end of the reference
period who are enrolled in school sometime
during the wave. EPOPSTAT = 1 and (RENROLL =
1 or RENROLL = 2)

V -1 .Not in Universe
V 1 .Yes
V 2 .No

D EENLEVEL 2 757
T ED: Level or grade enrolled
At what level or grade was...enrolled?
("college year" indicates the level
according to academic standing, not the
number of years enrolled in college.)

U All persons 15+ at the end of the reference
period who are enrolled in school sometime
during the wave. EPOPSTAT = 1 and (RENROLL =
1 or RENROLL = 2)

V -1 .Not in Universe
V 1 .Elementary grades 1-8
V 2 .High school grades 9-12
V 3 .College year 1 (freshman)
V 4 .College year 2 (sophomore)
V 5 .College year 3 (junior)
V 6 .College year 4 (senior)
V 7 .First year graduate or
V .professional school
V 8 .Second year or higher in graduate
V .or professional school
V 9 .Vocational, technical, or
V .business school beyond high
V .school level
V 10 .Enrolled in college, but not
V .working towards degree

D AENLEVEL 1 759
T ED: Allocation flag for EENLEVEL
Allocation flag for enrollment level.
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EEDFUND 2 760
T ED: Educational assistance
Were any of ...'s educational expenses
during the reference period paid for by
any type of educational assistance or
financial aid?
U All persons 15+ at the end of the reference
period who are enrolled in school sometime
during the wave and whose enrollment level
is above high school. EPOPSTAT = 1 and
(RENROLL = 1 or RENROLL = 2) and EENLEVEL >
2
V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AEDFUND 1 762
T ED: Allocation flag for EEDFUND
Allocation flag for educational assistance.
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EASST01 2 763
T ED: Federal Pell Grant
Did ... receive Federal Pell Grant
assistance during the reference period?
U All persons 15+ at end of reference period who
received educational assistance. EPOPSTAT =
1 and EEDFUND = 1
V -1 .Not in Universe
V 1 .Received
V 2 .Did not receive

D EASST03 2 765
T ED: Assistance from college (or fed) work
study program
Did ... receive assistance from college
(or federal) work study program?
U All persons 15+ at end of reference period who
received educational assistance. EPOPSTAT =
1 and EEDFUND = 1
V -1 .Not in Universe
V 1 .Received

V 2 .Did not receive

D EASST04 2 767

T ED: Other Federal Grant or Program; e.g.,
SEOG, ROTC

Did ... receive any other federal grant or
program; for example, SEOG, Health or
Nursing Grant, ROTC, NSF Grant?

U All persons 15+ at end of reference period who
received educational assistance. EPOPSTAT =
1 and EEDFUND = 1

V -1 .Not in Universe

V 1 .Received

V 2 .Did not receive

D EASST05 2 769

T ED: Loan that has to be repaid (Stafford or
Perkins)

Did ... receive a loan that has to be
repaid, for example Stafford or Perkins?

U All persons 15+ at end of reference period who
received educational assistance. EPOPSTAT =
1 and EEDFUND = 1

V -1 .Not in Universe

V 1 .Received

V 2 .Did not receive

D EASST06 2 771

T ED: Grant, Scholarship, or Tuition remission
from school

Did ... receive a grant, scholarship, or
tuition remission from the school
attended?

U All persons 15+ at end of reference period who
received educational assistance. EPOPSTAT =
1 and EEDFUND = 1

V -1 .Not in Universe

V 1 .Received

V 2 .Did not receive

D EASST07 2 773

T ED: Teaching or Research Assistantship from
the school

Did ... receive a teaching or research
assistantship from the school attended?

U All persons 15+ at end of reference period who
received educational assistance. EPOPSTAT =
1 and EEDFUND = 1

V -1 .Not in Universe

V 1 .Received

V 2 .Did not receive

D EASST08 2 775

T ED: Grant/Scholarship from the state

Did ... receive a grant or scholarship
from the state?

U All persons 15+ at end of reference period who

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received educational assistance.  EPOPSTAT =
1 and EEDFUND = 1
V      -1 .Not in Universe
V      1 .Received
V      2 .Did not receive

D EASST09      2      777
T ED: Grant/Scholarship from other source
      Did ... receive a grant or scholarship
      from some other source, such as a
      foundation or other group?
U All persons 15+ at end of reference period who
received educational assistance.  EPOPSTAT =
1 and EEDFUND = 1
V      -1 .Not in Universe
V      1 .Received
V      2 .Did not receive

D EASST10      2      779
T ED: Employer provided educational assistance
      Did ... receive employer provided
      educational assistance?
U All persons 15+ at end of reference period who
received educational assistance.  EPOPSTAT =
1 and EEDFUND = 1
V      -1 .Not in Universe
V      1 .Received
V      2 .Did not receive

D EASST11      2      781
T ED: Other Financial Aid excl. aid from
      parents, trust,etc
      Did ... receive aid from some other source
      (exclude all direct aid from parents
      including trusts or college savings
      funds)?
U All persons 15+ at end of reference period who
received educational assistance.  EPOPSTAT =
1 and EEDFUND = 1
V      -1 .Not in Universe
V      1 .Received
V      2 .Did not receive

D EASST12      2      783
T ED: Aid from a state or local welfare office
      Did ... receive aid from a state or local
      welfare office?
U All persons 15+ at end of reference period who
received educational assistance.  EPOPSTAT =
1 and EEDFUND = 1
V      -1 .Not in Universe
V      1 .Received
V      2 .Did not receive

D AEDASST      1      785
T ED: Allocation flag for EASST01-EASST12
      Allocation flag for source of educational

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        assistance.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V          .using previous wave data

D EEDUCATE      2      786
T ED: Highest Degree received or grade completed
      What is the highest level of school ...
      has completed or the highest degree ...
      has received?
U All persons age 15 and over
V          -1 .Not in Universe
V          31 .Less Than 1st Grade
V          32 .1st, 2nd, 3rd or 4th grade
V          33 .5th Or 6th Grade
V          34 .7th Or 8th Grade
V          35 .9th Grade
V          36 .10th Grade
V          37 .11th Grade
V          38 .12th grade, no diploma
V          39 .High School Graduate - (diploma
V          .or GED or equivalent)
V          40 .Some college, but no degree
V          41 .Diploma or certificate from a
V          .vocational, technical,
V          .trade or business school
V          .beyond high
V          43 .Associate (2-yr) college degree
V          .(include
V          .academic/occupational
V          .degree)
V          44 .Bachelor's degree (for example:
V          .BA, AB, BS)
V          45 .Master's degree (For example: MA,
V          .MS, MEng, MEd, MSW, MBA)
V          46 .Professional School degree (for
V          .example: MD(doctor), DDS(dentist), JD(la-
V          .wyer)
V          47 .Doctorate degree (for example:
V          .Ph.D., Ed.D)

D AEDUCATE      1      788
T ED: Allocation flag for EEDUCATE
      Allocation flag for highest grade
      completed.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V          .using previous wave data

D RGED          2      789
T ED: Completed high school by GED or

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equivalency
 Has ... completed high school by means of
 a GED or other equivalency test or
 program? Did ... get ... high school
 diploma by graduating from high school, or
 by passing a GED exam (or other
 equivalent)?

U All persons 18+ at end of reference period
 whose highest education is a high school
 diploma. TAGE>= 18 and EEDUCATE = 39

V -1 .Not in Universe
 V 1 .Yes (GED)
 V 2 .No (Graduated from high school)

D AGED 1 791
 T ED: Allocation flag for RGED
 Allocation flag for completed high school
 by GED

V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D EVOCAT 2 792
 T ED: Attended vocational, technical, trade, or
 business school
 Has ... ever attended a vocational,
 technical, trade, or business school
 beyond high school?

U All persons 18+ at end of reference period.
 TAGE>= 18

V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

D AVOCAT 1 794
 T ED: Allocation flag for EVOCAT
 Allocation flag for attended vocational,
 technical, trade, or business school

V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D RCOLLVOC 2 795
 T ED: Diploma or certificate from vocational
 school and education recode
 (Asked only if 18 or over) Has ...
 received a diploma or certificate from a
 vocational, technical, trade, or business
 school? What is the highest level of
 school ... has completed or the highest
 degree ... has received? (For Wave 1 data

only, see user note.)

U All persons 15+ (TAGE>=15) at end of reference
period EPOPSTAT = 1

V -1 .Not in Universe

V 1 .No vocational certificate or
V .under 18, less than high
V .school education

V 2 .No vocational certificate or
V .under 18, high school
V .diploma

V 3 .No vocational certificate or
V .under 18, less than one
V .year of college, no degree

V 4 .No vocational certificate or
V .under 18, one or more years
V .of college, no degree

V 5 .No vocational certificate or
V .under 18, associate degree
V .or higher degree

V 6 .Vocational certificate, less than
V .high school education

V 7 .Vocational certificate, high
V .school diploma

V 8 .Vocational certificate, less than
V .one year of college, no
V .degree

V 9 .Vocational certificate, one or
V .more years of college, no
V .degree

V 10 .Vocational certificate, associate
V .degree, or higher degree

D ACOLLVOC 1 797

T ED: Allocation flag for RCOLLVOC
Allocation flag for diploma or certificate
from vocational school and education recode

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation
V .using previous wave data

D EPDJBTHN 2 798

T LF: Paid job during the reference period
Did ... have at least one job (that is, a
job for an employer, a business, or some
other work arrangement), either full or
part time, at any time during the
reference period or interview month?

U All persons 15+ at end of reference period.
EPOPSTAT = 1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D APDJBTHN 1 800

T LF: Allocation flag for EPDJBTHN
Allocation flag for paid job during the
reference period.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data
V 5 .Edited value set equal to 2.
V .Applies only to Wave 3.
V .(See User Note)

D EPPFLAG 2 801
T LF: Flag denoting imputation of labor force
data
Flag indicating that all the labor force
variables were imputed.

U All persons 15+ at the end of the reference
period. EPOPSTAT = 1
V -1 .Not applicable
V 1 .Yes

D EMAX 2 803
T LF: Number of weeks in the reference period

U All persons 15+ at the end of the reference
period. EPOPSTAT = 1
V -1 .Not in Universe
V 17:18 .Number of weeks in the reference
V .period

D EBUSCNTR 2 805
T LF: Number of businesses owned during
reference period

U All persons 15+ at the end of the reference
period who owned one or more businesses
during the reference period. EPOPSTAT = 1
and EPDJBTHN=1 and EBN01>0
V -1 .Not in Universe
V 0 .Owned contingent business(es) only
V 1:25 .Number of businesses

D EJOBCNTR 2 807
T LF: Number of jobs held during the reference
period

U All persons 15+ at the end of the reference
period who had at least one job for an
employer or another work arrangement during
the reference period. EPOPSTAT = 1 and
EPDJBTHN = 1 and EEN01>0
V -1 .Not in Universe
V 0 .Contingent worker
V 1:25 .Number of jobs (excluding
V .businesses and other

V .work-arrangements) held
V .during the refe

D EEVERET 2 809
T LF: Ever retired from a job
 Has ... ever retired, for any reason, from
 a job or business including military
 retirement?
U All persons 35 years old and over at the end of
the reference period. TAGE>34
V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AEVERET 1 811
T LF: Allocation flag for EEVERET
 Allocation flag for ever retired from a
 job or business.
V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EDISABL 2 812
T LF: Had a work-limiting physical or mental
condition
 Does ... have a physical, mental, or other
 health condition that limits the kind or
 amount of work ... can do at a job or
 business?
U All persons 15 - 69 years old inclusive at the
end of the reference period. TAGE>14 and
TAGE
V -1 .Not in Universe
V 1 .Yes
V 2 .No

D ADISABL 1 814
T LF: Allocation flag for EDISABL
 Allocation flag for physical or mental
 work-limiting condition.
V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EDISPREV 2 815
T LF: Had work-preventing
physical/mental/health condition
 Does ... health or condition prevent ...
 from working at a job or business?
U All persons 15 - 69 years old inclusive at the
end of the reference period who reported a

condition which limits the kind or amount of work that person can do. EDISABL = 1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D ADISPREV 1 817

T LF: Allocation flag for EDISPREV

 Allocation flag for work-preventing physical, mental or health condition.

V 0 .Not imputed

V 1 .Statistical imputation(hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation(derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D ERSNOWRK 2 818

T LF: Main reason for not having a job during the reference period

 What is the main reason ... did not work at a job or business during the reference period?

U All persons 15+ at end of reference period who did not have a job in the reference period.

 EPOPSTAT = 1 and EPDJBTHN = 2

V -1 .Not in Universe

V 1 .Temporarily unable to work

V .because of an injury

V 2 .Temporarily unable to work

V .because of an illness

V 3 .Unable to work because of chronic

V .health condition or

V .disablity

V 4 .Retired

V 5 .Pregnancy/childbirth

V 6 .Taking care of children/other

V .persons

V 7 .Going to school

V 8 .Unable to find work

V 9 .On layoff (temporary or

V .indefinite)

V 10 .Not interested in working at a job

V 11 .Other

D ARSNOWRK 1 820

T LF: Allocation flag for ERSNOWRK

 Allocation flag for reason for not working.

V 0 .Not imputed

V 1 .Statistical imputation(hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation(derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D EAWOP 2 821

T LF: Had full-week unpaid absences from work

During the weeks that ... was employed,
were there any full calendar weeks from
Sunday through Saturday, when ... did not
work at all in the reference period?

U All persons 15+ at end of reference period who
had a job during the reference period,
except contingent workers. EPDJBTHN = 1 and
EJOBCNTR > 0 and ECFLAG not equal 1

V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AAWOP 1 823
T LF: Allocation flag for EAWOP
Allocation flag for unpaid absences from
work.

V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EABRE 2 824
T LF: Main reason for being absent without pay
There are weeks when ... was absent from
work without pay. What was the main reason
... was not paid during those weeks?

U All persons 15+ at end of reference period who
had a job but spent at least one full
calendar week absent without pay. EPOPSTAT =
1 and EAWOP = 1

V -1 .Not in Universe
V 1 .On layoff (temporary or
V .indefinite)
V 2 .Slack work or business conditions
V 3 .Own injury
V 4 .Own illness/medical problems
V 5 .Pregnancy/childbirth
V 6 .Taking care of children
V 7 .On vacation/personal days
V 8 .Bad weather
V 9 .Labor Dispute
V 10 .New job to begin within 30 days
V 11 .Participated in a job-sharing
V .arrangement
V 12 .Other

D AABRE 1 826
T LF: Allocation flag for EABRE
Allocation flag for reason for being
absent without pay.

V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation

```

V          .using previous wave data

D EPTWRK      2      827
T LF: Worked less than 35 hours some weeks
    Just counting the weeks that ... worked
    during the reference period, were there
    any weeks when ... worked less than 35
    hours?
U All persons 15+ at end of reference period who
  had a job during the reference period.
  EPOPSTAT = 1 and EPDJBTHN = 1
V          -1 .Not in Universe
V           1 .Yes
V           2 .No

D APTWRK      1      829
T LF: Allocation flag for EPTWRK
    Allocation flag for worked less than 35
    hours some weeks.
V           0 .Not imputed
V           1 .Statistical imputation(hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation(derivation)
V           4 .Statistical or logical imputation
V           .using previous wave data

D EPTRESN     2      830
T LF: Main reason for working less than 35 hours
    There were weeks in which ... worked less
    than 35 hours. What was the main reason
    ... worked less than 35 hours in those
    weeks?
U All persons 15+ at the end of the reference
  period who had a job during the reference
  period and who worked less than 35 hours in
  some weeks. EPOPSTAT = 1 and EPDJBTHN = 1
  and EPTWRK = 1
V          -1 .Not in Universe
V           1 .Could not find full-time job
V           2 .Wanted to work part time
V           3 .Temporarily unable to work
V             .full-time because of injury
V           4 .Temporarily unable to work
V             .full-time because of illness
V           5 .Unable to work full-time because
V             .of chronic health
V             .condition/disability
V           6 .Taking care of children/other
V             .persons
V           7 .Full-time workweek is less than
V             .35 hours
V           8 .Slack work or material shortage
V           9 .Participated in a job sharing
V             .arrangement
V          10 .On vacation
V          11 .In school
V          12 .Other

```

D APTRESN 1 832
T LF: Allocation flag for EPTRESN
Allocation flag for reason worked less
than 35 hours a week.
V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D ELKWRK 2 833
T LF: Spent time looking for work
Did ... spend anytime looking for work
during the reference period?
U All persons 15+ at end of reference period who
either did not work during the reference
period but are not retired or disabled, or
who worked some but not all weeks of the
reference period. EPOPSTAT = 1 and
((EPDJBTHN = 2 and ERSNOWRK not equal to 3
and ERSNOWRK not equal to 4) or (EPDJBTHN =
1 and RMWKWJB
V -1 .Not in Universe
V 1 .Yes
V 2 .No

D ALKWRK 1 835
T LF: Allocation flag for ELKWRK
Allocation flag for spent time looking for
work.
V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D ELAYOFF 2 836
T LF: Spent time on layoff from a job
Did ... spend any time on layoff from a
job in the reference period?
U All persons 15+ at end of reference period who
did not work during the reference period but
are not retired or disabled or who worked
some but not all weeks of the reference
period or who worked all weeks of the
reference period but were absent one or more
weeks because of layoff or slack work.
EPOPSTAT = 1 and ((EPDJBTHN = 2 and
ERSNOWRK not equal to 3 and ERSNOWRK not
equal to 4) or (EPDJBTHN = 1 and RMWKWJB
or (EPDJBTHN = 1 and RMWKWJB = RWKSPERM for
all months and EAWOP = 1 and (EABRE = 1 or
EABRE = 2))
V -1 .Not in Universe

V 1 .Yes
 V 2 .No

 D ALAYOFF 1 838
 T LF: Allocation flag for ELAYOFF
 Allocation flag for time spent on layoff.
 V 0 .Not imputed
 V 1 .Statistical imputation(hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation(derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

 D RTAKJOB 2 839
 T LF: Could ... have started a job during
 missing weeks?
 Could .. have started a job (or returned
 to the one he/she was laid off from)
 during any of those weeks?
 U All persons 15+ at the end of the reference
 period who were on layoff or who looked for
 work in the reference period. EPOPSTAT = 1
 and (ELAYOFF = 1 or ELKWRK = 1)
 V -1 .Not in Universe
 V 0 .Not reported
 V 1 .Yes
 V 2 .No

 D RNOTAKE 2 841
 T LF: Reason couldn't start job
 Why couldn't ... have started a job?
 U All persons 15+ at the end of the reference
 period who were unable to start a job during
 weeks on layoff or looking for work.
 EPOPSTAT = 1 and RTAKJOB = 0 or 2
 V -1 .Not in Universe
 V 0 .Not reported
 V 1 .Waiting for a new job to begin
 V 2 .Own Temporary Illness
 V 3 .School
 V 4 .OTHER

 D EHRSALL 2 843
 T LF: Usual hours worked at all jobs during the
 reference period
 During the weeks that ... worked during
 the reference period, how many hours per
 week did ... usually work at all
 activities?
 U All persons 15+ where EPDJBTHN equals 1,
 meaning that the person had a job during the
 reference period. EPOPSTAT = 1 and
 EPDJBTHN=1
 V -1 .Not in Universe
 V 0 .Not Determined
 V 01:99 .hours per week

D AHRALL 1 845
T LF: Allocation flag for EHRALL
Allocation flag for usual hours worked at
all jobs.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EMOONLIT 2 846
T LF: Additional work
People sometimes earn extra money doing
work outside of their regular jobs, such
as freelancing, consulting, or
moonlighting. Did ... do any of that kind
of work during the reference period?

U All persons 15+ at the end of the reference
period who worked at one job or one business
or at more than two jobs or more than two
businesses during the reference period, but
were not contingent workers. ECFLAG not
equal to 1 and (EJOBCNTR = 1 or EBUSCNTR = 1
or EJOBCNTR > 2 or EBUSCNTR > 2)

V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AMOONLIT 1 848
T LF: Allocation flag for EMOONLIT
Allocation flag for any income from work
in addition to main job(s) .

V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D TMLMSUM 5 849
T LF: Amount of income from moonlighting or
extra jobs in this month
Amount of income from this work
(moonlighting) in the month.

U All persons 15+ at end of reference period who
received income from work in addition to
main job(s) during the reference period.
EPOPSTAT = 1 and EMOONLIT = 1

V 0 .None or not in universe
V 1:66666 .Dollars

D AMLMSUM 1 854
T LF: Allocation flag for TMLMSUM
Allocation flag for amount of moonlighting
income in this month.

V 0 .Not imputed

V 1 .Statistical imputation(hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation(derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D EBFLAG 2 855
 T LF: Flag indicating worker with unknown job
 dates
 Flag indicating that all the labor force,
 job, and business variables for the person
 were imputed because the person did not
 provide sufficient information about the
 dates they held a job.

U All persons 15+ at the end of the reference
 period. EPOPSTAT = 1

V -1 .Not applicable
 V 1 .Yes

D ECFLAG 2 857
 T LF: Flag indicating an other-work-arrangement
 worker (contingent worker)
 Flag indicating that the person worked at
 least one week in the reference period at
 an other-work-arrangement.

U All persons 15+ at the end of the reference
 period. EPOPSTAT = 1

V -1 .Not applicable
 V 1 .Yes

D RMESR 2 859
 T LF: Employment status recode for month

U All persons 15+ at end of the reference period.
 EPOPSTAT = 1

V -1 .Not in Universe
 V 1 .With a job entire month, worked
 V .all weeks.
 V 2 .With a job entire month, absent
 V .from work without pay 1+
 V .weeks, absence not due to
 V .layoff
 V 3 .With a job entire month, absent
 V .from work without pay 1+
 V .weeks, absence due to layoff
 V 4 .With a job at least 1 but not all
 V .weeks, no time on layoff
 V .and no time looking for work
 V 5 .With a job at least 1 but not all
 V .weeks, remaining weeks on
 V .layoff or looking for work
 V 6 .No job all month, on layoff or
 V .looking for work all weeks.
 V 7 .No job all month, at least one
 V .but not all weeks on layoff
 V .or looking for work
 V 8 .No job all month, no time on

V .layoff and no time looking
V .for work.

D RWKESR1 2 861
T LF: Employment Status Recode for Week 1

U All persons 15+ at the end of the reference
period. EPOPSTAT = 1

V -1 .Not applicable for week 18
V 1 .With job - working
V 2 .With job - not on layoff, absent
V .without pay
V 3 .With job - on layoff, absent
V .without pay
V 4 .No job - looking for work or on
V .layoff
V 5 .No job - not looking for work and
V .not on layoff

D RWKESR2 2 863
T LF: Employment Status Recode for Week 2

U All persons 15+ at the end of the reference
period. EPOPSTAT = 1

V -1 .Not applicable for week 18
V 1 .With job - working
V 2 .With job - not on layoff, absent
V .without pay
V 3 .With job - on layoff, absent
V .without pay
V 4 .No job - looking for work or on
V .layoff
V 5 .No job - not looking for work and
V .not on layoff

D RWKESR3 2 865
T LF: Employment Status Recode for Week 3

U All persons 15+ at the end of the reference
period. EPOPSTAT = 1

V -1 .Not applicable for week 18
V 1 .With job - working
V 2 .With job - not on layoff, absent
V .without pay
V 3 .With job - on layoff, absent
V .without pay
V 4 .No job - looking for work or on
V .layoff
V 5 .No job - not looking for work and
V .not on layoff

D RWKESR4 2 867
T LF: Employment Status Recode for Week 4

U All persons 15+ at the end of the reference
period. EPOPSTAT = 1

V -1 .Not applicable for week 18

V 1 .With job - working
 V 2 .With job - not on layoff, absent
 V .without pay
 V 3 .With job - on layoff, absent
 V .without pay
 V 4 .No job - looking for work or on
 V .layoff
 V 5 .No job - not looking for work and
 V .not on layoff

D RWKESR5 2 869

T LF: Employment Status Recode for Week 5

U All persons 15+ at the end of the reference
period in months with 5 weeks. EPOPSTAT = 1

V -1 .Not applicable for week 18
 V 1 .With job - working
 V 2 .With job - not on layoff, absent
 V .without pay
 V 3 .With job - on layoff, absent
 V .without pay
 V 4 .No job - looking for work or on
 V .layoff
 V 5 .No job - not looking for work and
 V .not on layoff

D RMWKWJB 2 871

T LF: Number of weeks with a job in month

U All persons 15+ at the end of the reference
period. EPOPSTAT = 1

V -1 .Not in Universe
 V 0 .0 weeks (that is, did not look
 V .for work, and was not on
 V .layoff) or not applicable
 V 1 .1 week
 V 2 .2 weeks
 V 3 .3 weeks
 V 4 .4 weeks
 V 5 .5 weeks (if applicable)

D RMWKSAB 2 873

T LF: Number of weeks absent without pay from
job in month

U All persons 15+ at the end of the reference
period. EPOPSTAT = 1

V -1 .Not in Universe
 V 0 .0 weeks (that is, did not have a
 V .job, or not absent without
 V .pay from a job) or not
 V .applica
 V 1 .1 week
 V 2 .2 weeks
 V 3 .3 weeks
 V 4 .4 weeks
 V 5 .5 weeks (if applicable)

D AWKSAB 1 875
T LF: Allocation flag for RMWKSAB
Allocation flag for number of weeks absent
without pay from a job.

V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data

D RMWKLKG 2 876
T LF: Number of weeks looking for work/on
layoff in month

U All persons 15+ at the end of the reference
period who looked for work or were on layoff
in the reference period. EPOPSTAT = 1 and
(ELAYOFF = 1 or ELKWRK = 1)

V	-1	.Not in Universe
V	0	.0 weeks (that is, did not look
V		.for work, and was not on
V		.layoff) or not applicable
V	1	.1 week
V	2	.2 weeks
V	3	.3 weeks
V	4	.4 weeks
V	5	.5 weeks (if applicable)

D AWKLKG 1 878
T LF: Allocation flag for RMWKLKG
Allocation flag for number of weeks
looking for work/on layoff.

V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data

D RMHRSWK 2 879
T LF: Usual hours worked per week recode in
month

U All persons 15+ at the end of the reference
period. EPOPSTAT = 1

V	-1	.Not in Universe
V	0	.Did not work (did not have a job,
V		.or was absent without pay
V		.from a job all weeks in
V		.month)
V	1	.All weeks 35+
V	2	.All weeks 1-34 hours
V	3	.Some weeks 35+ and some weeks
V		.less than 35, all weeks
V		.equal to or greater than 1

V .hour
V 4 .Some weeks 35+, some weeks 1-34
V .hours, some weeks 0 hours
V 5 .At least 1 but not all weeks 35+
V .hours, all other weeks 0
V .hours
V 6 .At least 1 week but not all weeks
V .1 to 34 hours, all other
V .weeks 0 hours

D RWKSPERM 2 881

T LF: Number of weeks in this month

U All persons 15+ at the end of the reference period. EPOPSTAT = 1

V -1 .Not in Universe
V 4 .Four weeks
V 5 .Five weeks

D EEN01 2 883

T JB: Across-wave employer index/number
Unique job number that will remain the same from wave to wave.

U All persons 15+ at end of reference period who had a job during the reference period.
EPOPSTAT = 1 and EPDJBTHN = 1 and (EJOBCNTR > 0 or ECFLAG =1)

V -1 .Not in Universe
V 01:99 .Job ID

D ESTLEMP1 2 885

T JB: Still working for this employer
Is ... employed by this employer now?

U All persons 15+ at end of reference period who had a job during the reference period and who were not contingent workers. EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 0 and ECFLAG not equal to 1

V -1 .Not in Universe
V 1 .Yes
V 2 .No

D ASTLEMP1 1 887

T JB: Allocation flag for ESTLEMP1
Allocation flag for whether still working for this employer.

V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D TSJDATE1 8 888

T JB: Starting date of job
When did ... start this job? Year digits 1-4 Range 1938:2012 Month digits 5-6

Range 01:12 Day digits 7-8 Range 01:31

U All persons 15+ at end of reference period who
had a job during the reference period but
were not contingent workers. EPOPSTAT = 1
and EPDJBTHN = 1 and EJOBCNTR > 0 and ECFLAG
not equal to 1

V -1 .Not in Universe

V 19380101:20121231 .Date

D ASJDATE1 1 896

T JB: Allocation flag for TSJDATE1
Allocation flag for starting date of job.

V 0 .Not imputed

V 1 .Statistical imputation(hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation(derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D TEJDATE1 8 897

T JB: Ending date of job
When did ...'s employment with ...'s
employer end? Year digits 1-4 Range
2008:2012 Month digits 5-6 Range 01:12
Day digits 7-8 Range 01:31

U All persons 15+ at end of reference period who
had a job during the reference period, but
were not contingent workers, and whose job
ended during the reference period. EPOPSTAT
= 1 and EPDJBTHN = 1 and EJOBCNTR > 0 and
ECFLAG not equal to 1 and ESTLEMP1 = 2

V -1 .Not in Universe

V 20080501:20121231 .Date

D AEJDATE1 1 905

T JB: Allocation flag for TEJDATE1
Allocation flag for ending date of job.

V 0 .Not imputed

V 1 .Statistical imputation(hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation(derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D ERSEND1 2 906

T JB: Main reason stopped working for employer
What is the main reason ... stopped
working for ...?

U All persons 15+ at end of reference period who
had a job during the reference period, but
were not contingent workers, and whose job
ended during the reference period. EPOPSTAT
= 1 and EPDJBTHN = 1 and EJOBCNTR > 0 and
ECFLAG not equal to 1 and ESTLEMP1 = 2

V -1 .Not in Universe

V 1 .On Layoff

V 2 .Retirement or old age
 V 3 .Childcare problems
 V 4 .Other family/personal obligations
 V 5 .Own illness
 V 6 .Own injury
 V 7 .School/Training
 V 8 .Discharged/fired
 V 9 .Employer bankrupt
 V 10 .Employer sold business
 V 11 .Job was temporary and ended
 V 12 .Quit to take another job
 V 13 .Slack work or business conditions
 V 14 .Unsatisfactory work arrangements
 .(hours, pay, etc)
 V 15 .Quit for some other reason

D ARSEND1 1 908

T JB: Allocation flag for ERSEND1
 Allocation flag for reason stopped working
 for this employer.

V 0 .Not imputed
 V 1 .Statistical imputation(hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation(derivation)
 V 4 .Statistical or logical imputation
 .using previous wave data

D EJBHRS1 2 909

T JB: Usual hours worked per week at this job
 During the weeks you worked for this
 employer, how many hours per week did ...
 usually work at all job-related
 activities?

U All persons 15+ at the end of the reference
 period who had a job during the reference
 period. (Includes contingent workers.)
 EPOPSTAT=1 and EPDJBTHN=1 and (EJOBCNTR>0 or
 ECFLAG=1)

V -8 .Hours vary
 V -1 .Not in Universe
 V 01:99 .hours per week

D AJBHRS1 1 911

T JB: Allocation flag for EJBHRS1
 Allocation flag for usual hours worked.

V 0 .Not imputed
 V 1 .Statistical imputation(hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation(derivation)
 V 4 .Statistical or logical imputation
 .using previous wave data

D EEMPLOC1 2 912

T JB: Employer operations in more than one
 location
 Does ...'s employer operate in more than
 one location?

U All persons 15+ at end of reference period who had a job during the reference period, but were not contingent workers. EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 0 and ECFLAG not equal to 1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AEMPLOC1 1 914

T JB: Allocation flag for EEMPLOC1
Allocation flag for multiple locations for employer.

V 0 .Not imputed

V 1 .Statistical imputation(hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation(derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D TEMPALL1 2 915

T JB: Number of employees at all locations
About how many persons were employed by ...'s employer at ALL LOCATIONS together?
Universe = All persons 15+ at end of reference period who had a job during the reference period, but were not contingent workers, and whose employer operated in more than one location.
EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 0 and ECFLAG not equal to 1 and EEMPLOC1 = 1

V -1 .Not in Universe

V 1 .Under 51 employees

V 2 .51 to 100 employees

V 3 .101 to 200 employees

V 4 .201 to 500 employees

V 5 .501 to 1000 employees

V 6 .More than 1000 employees

D AEMPALL1 1 917

T JB: Allocation flag for EEMPALL1
Allocation flag for number of employees at all locations.

V 0 .Not imputed

V 1 .Statistical imputation(hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation(derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D TEMPSIZ1 2 918

T JB: Employees at worker's location
About how many persons are employed by ...'s employer at the location where ... work? Universe = All persons 15+ at end of reference period who

had a job during the reference period,
but were not contingent workers. EPOPSTAT
= 1 and EPDJBTHN = 1 and EJOBCNTR > 0
and ECFLAG not equal to 1

V -1 .Not in Universe
V 1 .Under 10 employees
V 2 .10 to 25 employees
V 3 .26 to 50 employees
V 4 .51 to 100 employees
V 5 .101 to 200 employees
V 6 .201 to 500 employees
V 7 .501 to 1000 employees
V 8 .More than 1000 employees

D AEMPSIZ1 1 920
T JB: Allocation flag for EEMPSIZ1
Allocation flag for number of persons
employed at this location.

V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EOCCTIM1 3 921
T JB: Length of time in this occupation
Considering ...'s entire working life, how
many years has ... been in this occupation
or line of work?

U All persons 15+ at end of reference period who
had a job during the reference period, but
were not contingent workers. EPOPSTAT = 1
and EPDJBTHN = 1 and EJOBCNTR > 0 and
ECFLAG not equal to 1 NOTE: Asked only in
Wave 1

V -1 .Not in Universe
V 1:999 .months

D AOCCTIM1 1 924
T JB: Allocation flag for EOCCTIM1
Allocation flag for length of time in
occupation.

V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)

D ECLWRK1 2 925
T JB: Class of worker

U All persons 15+ at the end of the reference
period who had a job during the reference
period and were not contingent workers.
EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR >
0 and ECFLAG not equal to 1

V -1 .Not in Universe

V 1 .Private for profit employee
 V 2 .Private not for profit employee
 V 3 .Local government worker
 V 4 .State government worker
 V 5 .Federal government worker
 V 6 .Family worker without pay

D ACLWRK1 1 927
 T JB: Allocation flag for ECLWRK1
 Allocation flag for class of worker.

V 0 .Not imputed
 V 1 .Statistical imputation(hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation(derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D EUNION1 2 928
 T JB: Union/employee-association membership
 On this job is ... a member of either a
 labor union or an employee association
 like a union?

U All persons 15+ at the end of the reference
 period who had a job during the reference
 period and were not unpaid in a family
 business. (Includes contingent workers.)
 EPOPSTAT = 1 and EPDJBTHN = 1 and (EJOBCNTR
 > 0 or ECFLAG = 1) and ECLWRK1 not equal to 6

V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

D AUNION1 1 930
 T JB: Allocation flag for EUNION1
 Allocation flag for union membership.

V 0 .Not imputed
 V 1 .Statistical imputation(hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation(derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D ECNTRC1 2 931
 T JB: Coverage by union or something like a
 union contract
 Was ... COVERED by either a union contract
 or something like a union contract?

U All persons 15+ at the end of the reference
 period who had a job during the reference
 period, who were not contingent workers and
 who were not members of a union or employee
 association like a union. EPOPSTAT = 1 and
 EPDJBTHN = 1 and EJOBCNTR > 0 and ECFLAG not
 equal to 1 and EUNION1 = 2

V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

D ACNTRC1 1 933
T JB: Allocation flag for ECNTRC1
Allocation flag for coverage by union
contract.

V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D TPMSUM1 5 934
T JB: Earnings from job received in this month
What was ...'s gross pay before
deductions in this month?

U All persons 15+ at the end of the reference
period who had a job during the reference
period and were not unpaid in a family
business and who had this job in or before
this month. (Includes contingent workers.)
EPOPSTAT = 1 and EPDJBTHN = 1 and (EJOBCNTR
> 0 or ECFLAG = 1) and (ECLWRK1 not equal 6
or (ECLWRK1 = 6 and ACLWRK1 not equal 1))
and (ESJDATE1 is less than or equal to the
largest date in this month)

V 0 .None or not in universe
V 1:66666 .Dollar amount

D APMSUM1 1 939
T JB: Allocation flag for TPMSUM1
Allocation flag for gross pay.

V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EPAYHR1 2 940
T JB: Paid by the hour
Does ... have a set annual salary, was ...
paid by the hour or was ... paid some
other way?

U All persons 15+ at the end of the reference
period who had a job during the reference
period and were not unpaid in a family
business. (Includes contingent workers.)
EPOPSTAT = 1 and EPDJBTHN = 1 and (EJOBCNTR
> 0 or ECFLAG = 1) and ECLWRK1 not equal to
6

V -1 .Not in Universe
V 1 .Yes (paid by the hour)
V 2 .No (set annual salary or other
V .way)

D APAYHR1 1 942

T JB: Allocation flag for EPAYHR1
Allocation flag for paid by the hour.

V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D TPYRATE1 4 943
T JB: Regular hourly pay rate
What is ...'s regular hourly pay rate at
... 's job with ... 's employer?

U All persons 15+ at the end of the reference
period who had a job during the reference
period, and who were paid by the hour.
(Includes contingent workers.) EPOPSTAT = 1
and EPDJBTHN = 1 and (EJOBCNTR > 0 or ECFLAG
= 1) and EPAYHR1 = 1

V 0 .Not in universe or none
V 0.01:35.00 .Dollars and cents (two implied
V .decimals)

D APYRATE1 1 947
T JB: Allocation flag for TPYRATE1
Allocation flag for amount of hourly pay
rate.

V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D RPYPER1 2 948
T JB: Frequency of payment at job
How often was ... paid by ... 's employer?

U All persons 15+ at the end of the reference
period who had a job during the reference
period and who were not contingent workers.
EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR >
0 and ECFLAG not equal to 1

V -1 .Not in Universe
V 1 .Once a week
V 2 .Once every two weeks
V 3 .Once a month
V 4 .Twice a month
V 5 .Unpaid in a family business or
V .farm
V 6 .On commission
V 7 .Some other way
V 8 .Not reported

D EJBIND1 4 950
T JB: Industry code

U All persons 15+ at the end of the reference period who had a job during the reference period. (Includes contingent workers.)
 EPOPSTAT = 1 and EPDJBTHN = 1 and (EJOBCNTR > 0 or ECFLAG = 1)

V -1 .Not in Universe

V 0170 .Crop production (111)

V 0180 .Animal production (112)

V 0190 .Forestry except logging
 .(1131,1132)

V 0270 .Logging (1133)

V 0280 .Fishing, hunting, and trapping
 .(114)

V 0290 .Support activities for
 .agriculture and forestry
 .(115)

V 0370 .Oil and gas extraction (211)

V 0380 .Coal mining (2121)

V 0390 .Metal ore mining (2122)

V 0470 .Nonmetallic mineral mining and
 .quarrying (2123)

V 0480 .Not specified type of mining
 .(Part 21)

V 0490 .Support activities for mining
 .(213)

V 0570 .Electric power generation,
 .transmission and
 .distribution (2211)

V 0580 .Natural gas distribution (2212)

V 0590 .Electric and gas, and other
 .combinations (Parts 2211,
 .2212)

V 0670 .Water, steam, air-conditioning,
 .and irrigation systems
 .(22131,22133)

V 0680 .Sewage treatment facilities
 .(22132)

V 0690 .Not specified utilities (Part 22)

V 0770 .Construction (23)

V 1070 .Animal food, grain and oilseed
 .milling (3111, 3112)

V 1080 .Sugar and confectionery products
 .(3113)

V 1090 .Fruit and vegetable preserving
 .and specialty food
 .manufacturing (3114)

V 1170 .Dairy product manufacturing (3115)

V 1180 .Animal slaughtering and
 .processing (3116)

V 1190 .Retail bakeries (311811)

V 1270 .Bakeries, except retail (3118
 .exc. 311811)

V 1280 .Seafood and other miscellaneous
 .foods, n.e.c. (3117, 3119)

V 1290 .Not specified food industries
 .(Part 311)

V 1370 .Beverage manufacturing (3121)

V 1390 .Tobacco manufacturing (3122)
V 1470 .Fiber, yarn, and thread mills
V .(3131)
V 1480 .Fabric mills, except knitting
V .(3132 except 31324)
V 1490 .Textile and fabric finishing and
V .coating mills (3133)
V 1570 .Carpet and rug mills (31411)
V 1590 .Textile product mills, except
V .carpets and rugs (314
V .except 31411)
V 1670 .Knitting mills (31324, 3151)
V 1680 .Cut and sew apparel manufacturing
V .(3152)
V 1690 .Apparel accessories and other
V .apparel manufacturing (3159)
V 1770 .Footwear manufacturing (3162)
V 1790 .Leather tanning and products,
V .except footwear
V .manufacturing (3161, 3169)
V 1870 .Pulp, paper, and paperboard mills
V .(3221)
V 1880 .Paperboard containers and boxes
V .(32221)
V 1890 .Miscellaneous paper and pulp
V .products (32222, 32223,
V .32229)
V 1990 .Printing and related support
V .activities (3231)
V 2070 .Petroleum refining (32411)
V 2090 .Miscellaneous petroleum and coal
V .products (32419)
V 2170 .Resin, synthetic rubber and
V .fibers, and filaments
V .manufacturing (3252)
V 2180 .Agricultural chemical
V .manufacturing (3253)
V 2190 .Pharmaceutical and medicine
V .manufacturing (3254)
V 2270 .Paint, coating, and adhesive
V .manufacturing (3255)
V 2280 .Soap, cleaning compound, and
V .cosmetics manufacturing
V .(3256)
V 2290 .Industrial and miscellaneous
V .chemicals (3251, 3259)
V 2370 .Plastics product manufacturing
V .(3261)
V 2380 .Tire manufacturing (32621)
V 2390 .Rubber products, except tires,
V .manufacturing (32622, 32629)
V 2470 .Pottery, ceramics, and related
V .products manufacturing
V .(32711)
V 2480 .Structural clay product
V .manufacturing (32712)
V 2490 .Glass and glass product

V .manufacturing (3272)
V 2570 .Cement, concrete, lime, and
V .gypsum product
V .manufacturing (3273, 3274)
V 2590 .Miscellaneous nonmetallic mineral
V .product manufacturing (3279)
V 2670 .Iron and steel mills and steel
V .product manufacturing
V .(3311, 3312)
V 2680 .Aluminum production and
V .processing (3313)
V 2690 .Nonferrous metal, except
V .aluminum, production and
V .processing (3314)
V 2770 .Foundries (3315)
V 2780 .Metal forgings and stampings
V .(3321)
V 2790 .Cutlery and hand tool
V .manufacturing (3322)
V 2870 .Structural metals, and tank and
V .shipping container
V .manufacturing (3323, 3324)
V 2880 .Machine shops; turned product;
V .screw, nut and bolt
V .manufacturing (3327)
V 2890 .Coating, engraving, heat treating
V .and allied activities (3328)
V 2970 .Ordnance (332992, 332993, 332994,
V .332995)
V 2980 .Miscellaneous fabricated metal
V .products manufacturing
V .(3325, 3326, 3329 except
V .332992, 3
V 2990 .Not specified metal industries
V .(Part 331 and 332)
V 3070 .Agricultural implement
V .manufacturing (33311)
V 3080 .Construction, mining and oil
V .field machinery
V .manufacturing (33312, 33313)
V 3090 .Commercial and service industry
V .machinery manufacturing
V .(3333)
V 3170 .Metalworking machinery
V .manufacturing (3335)
V 3180 .Engines, turbines, and power
V .transmission equipment
V .manufacturing (3336)
V 3190 .Machinery manufacturing, n.e.c.
V .(3332, 3334, 3339)
V 3290 .Not specified machinery
V .manufacturing (Part 333)
V 3360 .Computer and peripheral equipment
V .manufacturing (3341)
V 3370 .Communications, audio, and video
V .equipment manufacturing
V .(3342, 3343)

V 3380 .Navigational, measuring,
V .electromedical, and control
V .instruments manufacturing
V .(3345)
V 3390 .Electronic component and product
V .manufacturing, n.e.c.
V .(3344, 3346)
V 3470 .Household appliance manufacturing
V .(3352)
V 3490 .Electrical lighting, equipment,
V .and supplies manufacturing,
V .n.e.c. (3351, 3353, 3359)
V 3570 .Motor vehicles and motor vehicle
V .equipment manufacturing
V .(3361, 3362, 3363)
V 3580 .Aircraft and parts manufacturing
V .(336411, 336412, 336413)
V 3590 .Aerospace products and parts
V .manufacturing (336414,
V .336415, 336419)
V 3670 .Railroad rolling stock
V .manufacturing (3365)
V 3680 .Ship and boat building (3366)
V 3690 .Other transportation equipment
V .manufacturing (3369)
V 3770 .Sawmills and wood preservation
V .(3211)
V 3780 .Veneer, plywood, and engineered
V .wood products (3212)
V 3790 .Prefabricated wood buildings and
V .mobile homes (321991,
V .321992)
V 3870 .Miscellaneous wood products (3219
V .except 321991, 321992)
V 3890 .Furniture and related product
V .manufacturing (337)
V 3960 .Medical equipment and supplies
V .manufacturing (3391)
V 3970 .Toys, amusement, and sporting
V .goods manufacturing (33992,
V .33993)
V 3980 .Miscellaneous manufacturing,
V .n.e.c. (3399 except 33992,
V .33993)
V 3990 .Not specified manufacturing
V .industries (Part 31, 32, 33)
V 4070 .Motor vehicles, parts and
V .supplies, merchant
V .wholesalers (4231)
V 4080 .Furniture and home furnishing,
V .merchant wholesalers (4232)
V 4090 .Lumber and other construction
V .materials, merchant
V .wholesalers (4233)
V 4170 .Professional and commercial
V .equipment and supplies,
V .merchant wholesalers (4234)

V 4180 .Metals and minerals, except
V .petroleum, merchant
V .wholesalers (4235)
V 4190 .Electrical goods, merchant
V .wholesalers (4236)
V 4260 .Hardware, plumbing and heating
V .equipment, and supplies,
V .merchant wholesalers (4237)
V 4270 .Machinery, equipment, and
V .supplies, merchant
V .wholesalers (4238)
V 4280 .Recyclable material, merchant
V .wholesalers (42393)
V 4290 .Miscellaneous durable goods,
V .merchant wholesalers (4239
V .except 42393)
V 4370 .Paper and paper products,
V .merchant wholesalers (4241)
V 4380 .Drugs, sundries, and chemical and
V .allied products, merchant
V .wholesalers (4242, 4246)
V 4390 .Apparel, fabrics, and notions,
V .merchant wholesalers (4243)
V 4470 .Groceries and related products,
V .merchant wholesalers (4244)
V 4480 .Farm product raw materials,
V .merchant wholesalers (4245)
V 4490 .Petroleum and petroleum products,
V .merchant wholesalers (4247)
V 4560 .Alcoholic beverages, merchant
V .wholesalers (4248)
V 4570 .Farm supplies, merchant
V .wholesalers (42491)
V 4580 .Miscellaneous nondurable goods,
V .merchant wholesalers (4249
V .except 42491)
V 4585 .Wholesale electronic markets,
V .agents and brokers (4251)
V 4590 .Not specified wholesale trade
V .(Part 42)
V 4670 .Automobile dealers (4411)
V 4680 .Other motor vehicle dealers (4412)
V 4690 .Auto parts, accessories, and tire
V .stores (4413)
V 4770 .Furniture and home furnishings
V .stores (442)
V 4780 .Household appliance stores
V .(443111)
V 4790 .Radio, TV, and computer stores
V .(443112, 44312)
V 4870 .Building material and supplies
V .dealers (4441 except 44413)
V 4880 .Hardware stores (44413)
V 4890 .Lawn and garden equipment and
V .supplies stores (4442)
V 4970 .Grocery stores (4451)
V 4980 .Specialty food stores (4452)

V 4990 .Beer, wine, and liquor stores
 V .(4453)
 V 5070 .Pharmacies and drug stores (4461)
 V 5080 .Health and personal care, except
 V .drug, stores (446 except
 V .44611)
 V 5090 .Gasoline stations (447)
 V 5170 .Clothing and accessories, except
 V .shoe, stores (448 except
 V .44821, 4483)
 V 5180 .Shoe stores (44821)
 V 5190 .Jewelry, luggage, and leather
 V .goods stores (4483)
 V 5270 .Sporting goods, camera, and hobby
 V .and toy stores (44313,
 V .45111, 45112)
 V 5280 .Sewing, needlework, and piece
 V .goods stores (45113)
 V 5290 .Music stores (45114, 45122)
 V 5370 .Book stores and news dealers
 V .(45121)
 V 5380 .Department stores and discount
 V .stores (45211)
 V 5390 .Miscellaneous general merchandise
 V .stores (4529)
 V 5470 .Retail florists (4531)
 V 5480 .Office supplies and stationery
 V .stores (45321)
 V 5490 .Used merchandise stores (4533)
 V 5570 .Gift, novelty, and souvenir shops
 V .(45322)
 V 5580 .Miscellaneous retail stores (4539)
 V 5590 .Electronic shopping (454111)
 V 5591 .Electronic auctions (454112)
 V 5592 .Mail order houses (454113)
 V 5670 .Vending machine operators (4542)
 V 5680 .Fuel dealers (45431)
 V 5690 .Other direct selling
 V .establishments (45439)
 V 5790 .Not specified retail trade (Part
 V .44, 45)
 V 6070 .Air transportation (481)
 V 6080 .Rail transportation (482)
 V 6090 .Water transportation (483)
 V 6170 .Truck transportation (484)
 V 6180 .Bus service and urban transit
 V .(4851, 4852, 4854, 4855,
 V .4859)
 V 6190 .Taxi and limousine service (4853)
 V 6270 .Pipeline transportation (486)
 V 6280 .Scenic and sightseeing
 V .transportation (487)
 V 6290 .Services incidental to
 V .transportation (488)
 V 6370 .Postal Service (491)
 V 6380 .Couriers and messengers (492)
 V 6390 .Warehousing and storage (493)

V 6470 .Newspaper publishers (51111)
V 6480 .Publishing, except newspapers and
V .software (5111 except 51111)
V 6490 .Software publishing (5112)
V 6570 .Motion pictures and video
V .industries (5121)
V 6590 .Sound recording industries (5122)
V 6670 .Radio and television broadcasting
V .and cable (5151, 5152, 5175)
V 6675 .Internet publishing and
V .broadcasting (5161)
V 6680 .Wired telecommunications carriers
V .(5171)
V 6690 .Other telecommunications services
V .(517 except 5171, 5175)
V 6692 .Internet service providers (5181)
V 6695 .Data processing, hosting, and
V .related services (5182)
V 6770 .Libraries and archives (51912)
V 6780 .Other information services (5191
V .except 51912)
V 6870 .Banking and related activities
V .(521, 52211, 52219)
V 6880 .Savings institutions, including
V .credit unions (52212, 52213)
V 6890 .Non-depository credit and related
V .activities (5222, 5223)
V 6970 .Securities, commodities, funds,
V .trusts, and other financial
V .investments (523, 525)
V 6990 .Insurance carriers and related
V .activities (524)
V 7070 .Real estate (531)
V 7080 .Automotive equipment rental and
V .leasing (5321)
V 7170 .Video tape and disk rental (53223)
V 7180 .Other consumer goods rental
V .(53221, 53222, 53229, 5323)
V 7190 .Commercial, industrial, and other
V .intangible assets rental
V .and leasing (5324, 533)
V 7270 .Legal services (5411)
V 7280 .Accounting, tax preparation,
V .bookkeeping, and payroll
V .services (5412)
V 7290 .Architectural, engineering, and
V .related services (5413)
V 7370 .Specialized design services (5414)
V 7380 .Computer systems design and
V .related services (5415)
V 7390 .Management, scientific, and
V .technical consulting
V .services (5416)
V 7460 .Scientific research and
V .development services (5417)
V 7470 .Advertising and related services
V .(5418)

V 7480 .Veterinary services (54194)
V 7490 .Other professional, scientific,
V .and technical services
V .(5419 except 54194)
V 7570 .Management of companies and
V .enterprises (551)
V 7580 .Employment services (5613)
V 7590 .Business support services (5614)
V 7670 .Travel arrangements and
V .reservation services (5615)
V 7680 .Investigation and security
V .services (5616)
V 7690 .Services to buildings and
V .dwellings (except cleaning
V .during construction and
V .immediately
V 7770 .Landscaping services (56173)
V 7780 .Other administrative and other
V .support services (5611,
V .5612, 5619)
V 7790 .Waste management and remediation
V .services (562)
V 7860 .Elementary and secondary schools
V .(6111)
V 7870 .Colleges and universities,
V .including junior colleges
V .(6112, 6113)
V 7880 .Business, technical, and trade
V .schools and training (6114,
V .6115)
V 7890 .Other schools, instruction, and
V .educational services (6116,
V .6117)
V 7970 .Offices of physicians (6211)
V 7980 .Offices of dentists (6212)
V 7990 .Offices of chiropractors (62131)
V 8070 .Offices of optometrists (62132)
V 8080 .Offices of other health
V .practitioners (6213 except
V .62131, 62132)
V 8090 .Outpatient care centers (6214)
V 8170 .Home health care services (6216)
V 8180 .Other health care services (6215,
V .6219)
V 8190 .Hospitals (622)
V 8270 .Nursing care facilities (6231)
V 8290 .Residential care facilities,
V .without nursing (6232,
V .6233, 6239)
V 8370 .Individual and family services
V .(6241)
V 8380 .Community food and housing, and
V .emergency services (6242)
V 8390 .Vocational rehabilitation
V .services (6243)
V 8470 .Child day care services (6244)
V 8560 .Independent artists, performing

V .arts, spectator sports, and
 V .related industries (711)
 V 8570 .Museums, art galleries,
 V .historical sites, and
 V .similar institutions (712)
 V 8580 .Bowling centers (71395)
 V 8590 .Other amusement, gambling, and
 V .recreation industries (713
 V .except 71395)
 V 8660 .Traveler accommodation (7211)
 V 8670 .Recreational vehicle parks and
 V .camps, and rooming and
 V .boarding houses (7212, 7213)
 V 8680 .Restaurants and other food
 V .services (722 except 7224)
 V 8690 .Drinking places, alcoholic
 V .beverages (7224)
 V 8770 .Automotive repair and maintenance
 V .(8111 except 811192)
 V 8780 .Car washes (811192)
 V 8790 .Electronic and precision
 V .equipment repair and
 V .maintenance (8112)
 V 8870 .Commercial and industrial
 V .machinery and equipment
 V .repair and maintenance
 V .(8113)
 V 8880 .Personal and household goods
 V .repair and maintenance
 V .(8114 except 81143)
 V 8890 .Footwear and leather goods repair
 V .(81143)
 V 8970 .Barber shops (812111)
 V 8980 .Beauty salons (812112)
 V 8990 .Nail salons and other personal
 V .care services (812113,
 V .81219)
 V 9070 .Drycleaning and laundry services
 V .(8123)
 V 9080 .Funeral homes, cemeteries, and
 V .crematories (8122)
 V 9090 .Other personal services (8129)
 V 9160 .Religious organizations (8131)
 V 9170 .Civic, social, advocacy
 V .organizations, and
 V .grantmaking and giving
 V .services (8132, 8133,
 V 9180 .Labor unions (81393)
 V 9190 .Business, professional,
 V .political, and similar
 V .organizations (8139 except
 V .81393)
 V 9290 .Private households (814)
 V 9370 .Executive offices and legislative
 V .bodies (92111, 92112,
 V .92114, part 92115)
 V 9380 .Public finance activities (92113)

V 9390 .Other general government and
 V .support (92119)
 V 9470 .Justice, public order, and safety
 V .activities (922, part 92115)
 V 9480 .Administration of human resource
 V .programs (923)
 V 9490 .Administration of environmental
 V .quality and housing
 V .programs (924, 925)
 V 9570 .Administration of economic
 V .programs and space research
 V .(926, 927)
 V 9590 .National security and
 V .international affairs (928)
 V 9890 .Persons whose last job was Armed
 V .Forces

D AJBIND1 1 954

T JB: Allocation flag for EJBIND1

Allocation flag for industry code.

V 0 .Not imputed
 V 1 .Statistical imputation(hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation(derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D TJBOCC1 4 955

T JB: Occupation classification code

NOTE: "X" or "XX" at the end of some of
 the occupational codes shown in
 parenthesis are indicating the aggregates
 that contain more than one Standard
 Occupational Classification (SOC)
 equivalent. The Census Bureau is showing
 this designation in tabulations that show
 data for these aggregates.

U All persons 15+ at the end of the reference
 period who had a job during the reference
 period. (Includes contingent workers.)
 EPOPSTAT = 1 and EPDJBTHN = 1 and (EJOBCNTR
 > 0 or ECFLAG = 1)

V -1 .Not in Universe
 V 0010 .Chief executives (11-1011)
 V 0020 .General and operations managers
 V .(11-1021)
 V 0040 .Advertising and promotions
 V .managers (11-2011)
 V 0050 .Marketing and sales managers
 V .(11-2020)
 V 0060 .Public relations managers
 V .(11-2031)
 V 0100 .Administrative services managers
 V .(11-3011)
 V 0110 .Computer and information systems
 V .managers (11-3021)
 V 0120 .Financial managers (11-3031)

V 0130 .Human resources managers (11-3040)
V 0140 .Industrial production
V .managers(11-3051)
V 0150 .Purchasing managers (11-3061)
V 0160 .Transportation, storage, and
V .distribution managers
V .(11-3071)
V 0200 .Farm, ranch, and other
V .agricultural managers
V .(11-9011)
V 0210 .Farmers and ranchers (11-9012)
V 0220 .Construction managers (11-9021)
V 0230 .Education administrators (11-9030)
V 0300 .Engineering managers (11-9041)
V 0310 .Food service managers (11-9051)
V 0320 .Funeral directors (11-9061)
V 0330 .Gaming managers (11-9071)
V 0340 .Lodging managers (11-9081)
V 0350 .Medical and health services
V .managers (11-9111)
V 0360 .Natural sciences managers
V .(11-9121)
V 0410 .Property, real estate, and
V .community association
V .managers (11-9141)
V 0420 .Social and community service
V .managers (11-9151)
V 0430 .Managers, all other (11-9199)
V 0500 .Agents and business managers of
V .artists, performers, and
V .athletes (13-1011)
V 0510 .Purchasing agents and buyers,
V .farm products (13-1021)
V 0520 .Wholesale and retail buyers,
V .except farm products
V .(13-1022)
V 0530 .Purchasing agents, except
V .wholesale, retail, and farm
V .products (13-1023)
V 0540 .Claims adjusters, appraisers,
V .examiners, and
V .investigators (13-1030)
V 0560 .Compliance officers, except
V .agriculture, construction,
V .health and safety, and
V .transporta
V 0600 .Cost estimators (13-1051)
V 0620 .Human resources, training, and
V .labor relations specialists
V .(13-1070)
V 0700 .Logisticians (13-1081)
V 0710 .Management analysts (13-1111)
V 0720 .Meeting and convention planners
V .(13-1121)
V 0730 .Other business operations
V .specialists (13-11XX)
V 0800 .Accountants and auditors (13-2011)

V 0810 .Appraisers and assessors of real
 V .estate (13-2021)
 V 0820 .Budget analysts (13-2031)
 V 0830 .Credit analysts (13-2041)
 V 0840 .Financial analysts (13-2051)
 V 0850 .Personal financial advisors
 V .(13-2052)
 V 0860 .Insurance underwriters (13-2053)
 V 0900 .Financial examiners (13-2061)
 V 0910 .Loan counselors and officers
 V .(13-2070)
 V 0930 .Tax examiners, collectors, and
 V .revenue agents (13-2081)
 V 0940 .Tax preparers (13-2082)
 V 0950 .Financial specialists, all other
 V .(13-2099)
 V 1000 .Computer scientists and systems
 V .analysts (15-10XX)
 V 1010 .Computer programmers (15-1021)
 V 1020 .Computer software engineers
 V .(15-1030)
 V 1040 .Computer support specialists
 V .(15-1041)
 V 1060 .Database administrators (15-1061)
 V 1100 .Network and computer systems
 V .administrators (15-1071)
 V 1110 .Network systems and data
 V .communications analysts
 V .(15-1081)
 V 1200 .Actuaries (15-2011)
 V 1210 .Mathematicians (15-2021)
 V 1220 .Operations research analysts
 V .(15-2031)
 V 1230 .Statisticians (15-2041)
 V 1240 .Miscellaneous mathematical
 V .science occupations
 V .(15-2090)
 V 1300 .Architects, except naval (17-1010)
 V 1310 .Surveyors, cartographers, and
 V .photogrammetrists (17-1020)
 V 1320 .Aerospace engineers (17-2011)
 V 1330 .Agricultural engineers (17-2021)
 V 1340 .Biomedical engineers (17-2031)
 V 1350 .Chemical engineers (17-2041)
 V 1360 .Civil engineers (17-2051)
 V 1400 .Computer hardware engineers
 V .(17-2061)
 V 1410 .Electrical and electronic
 V .engineers (17-2070)
 V 1420 .Environmental engineers (17-2081)
 V 1430 .Industrial engineers, including
 V .health and safety (17-2110)
 V 1440 .Marine engineers and naval
 V .architects (17-2121)
 V 1450 .Materials engineers (17-2131)
 V 1460 .Mechanical engineers (17-2141)
 V 1500 .Mining and geological engineers,

V .including mining safety
 V .engineers (17-2151)
 V 1510 .Nuclear engineers (17-2161)
 V 1520 .Petroleum engineers (17-2171)
 V 1530 .Engineers, all other (17-2199)
 V 1540 .Drafters (17-3010)
 V 1550 .Engineering technicians, except
 V .drafters (17-3020)
 V 1560 .Surveying and mapping technicians
 V .(17-3031)
 V 1600 .Agricultural and food scientists
 V .(19-1010)
 V 1610 .Biological scientists (19-1020)
 V 1640 .Conservation scientists and
 V .foresters (19-1030)
 V 1650 .Medical scientists (19-1040)
 V 1700 .Astronomers and physicists
 V .(19-2010)
 V 1710 .Atmospheric and space scientists
 V .(19-2021)
 V 1720 .Chemists and materials scientists
 V .(19-2030)
 V 1740 .Environmental scientists and
 V .geoscientists (19-2040)
 V 1760 .Physical scientists, all other
 V .(19-2099)
 V 1800 .Economists (19-3011)
 V 1810 .Market and survey researchers
 V .(19-3020)
 V 1820 .Psychologists (19-3030)
 V 1830 .Sociologists (19-3041)
 V 1840 .Urban and regional planners
 V .(19-3051)
 V 1860 .Miscellaneous social scientists
 V .and related workers
 V .(19-3090)
 V 1900 .Agricultural and food science
 V .technicians (19-4011)
 V 1910 .Biological technicians (19-4021)
 V 1920 .Chemical technicians (19-4031)
 V 1930 .Geological and petroleum
 V .technicians (19-4041)
 V 1940 .Nuclear technicians (19-4051)
 V 1960 .Other life, physical, and social
 V .science technicians
 V .(19-40XX)
 V 2000 .Counselors (21-1010)
 V 2010 .Social workers (21-1020)
 V 2020 .Miscellaneous community and
 V .social service specialists
 V .(21-1090)
 V 2040 .Clergy (21-2011)
 V 2050 .Directors, religious activities
 V .and education (21-2021)
 V 2060 .Religious workers, all other
 V .(21-2099)
 V 2100 .Lawyers (23-1011)

V 2140 .Paralegals and legal assistants
V .(23-2011)
V 2150 .Miscellaneous legal support
V .workers (23-2090)
V 2200 .Postsecondary teachers (25-1000)
V 2300 .Preschool and kindergarten
V .teachers (25-2010)
V 2310 .Elementary and middle school
V .teachers (25-2020)
V 2320 .Secondary school teachers
V .(25-2030)
V 2330 .Special education teachers
V .(25-2040)
V 2340 .Other teachers and instructors
V .(25-3000)
V 2400 .Archivists, curators, and museum
V .technicians (25-4010)
V 2430 .Librarians (25-4021)
V 2440 .Library technicians (25-4031)
V 2540 .Teacher assistants (25-9041)
V 2550 .Other education, training, and
V .library workers (25-90XX)
V 2600 .Artists and related workers
V .(27-1010)
V 2630 .Designers (27-1020)
V 2700 .Actors (27-2011)
V 2710 .Producers and directors (27-2012)
V 2720 .Athletes, coaches, umpires, and
V .related workers (27-2020)
V 2740 .Dancers and choreographers
V .(27-2030)
V 2750 .Musicians, singers, and related
V .workers (27-2040)
V 2760 .Entertainers and performers,
V .sports and related workers,
V .all other (27-2099)
V 2800 .Announcers (27-3010)
V 2810 .News analysts, reporters and
V .correspondents (27-3020)
V 2820 .Public relations specialists
V .(27-3031)
V 2830 .Editors (27-3041)
V 2840 .Technical writers (27-3042)
V 2850 .Writers and authors (27-3043)
V 2860 .Miscellaneous media and
V .communication workers
V .(27-3090)
V 2900 .Broadcast and sound engineering
V .technicians and radio
V .operators (27-4010)
V 2910 .Photographers (27-4021)
V 2920 .Television, video, and motion
V .picture camera operators
V .and editors (27-4030)
V 2960 .Media and communication equipment
V .workers, all other (27-4099)
V 3000 .Chiropractors (29-1011)

V 3010 .Dentists (29-1020)
 V 3030 .Dietitians and nutritionists
 V .(29-1031)
 V 3040 .Optometrists (29-1041)
 V 3050 .Pharmacists (29-1051)
 V 3060 .Physicians and surgeons (29-1060)
 V 3110 .Physician assistants (29-1071)
 V 3120 .Podiatrists (29-1081)
 V 3130 .Registered nurses (29-1111)
 V 3140 .Audiologists (29-1121)
 V 3150 .Occupational therapists (29-1122)
 V 3160 .Physical therapists (29-1123)
 V 3200 .Radiation therapists (29-1124)
 V 3210 .Recreational therapists (29-1125)
 V 3220 .Respiratory therapists (29-1126)
 V 3230 .Speech-language pathologists
 V .(29-1127)
 V 3240 .Therapists, all other (29-1129)
 V 3250 .Veterinarians (29-1131)
 V 3260 .Health diagnosing and treating
 V .practitioners, all other
 V .(29-1199)
 V 3300 .Clinical laboratory technologists
 V .and technicians (29-2010)
 V 3310 .Dental hygienists (29-2021)
 V 3320 .Diagnostic related technologists
 V .and technicians (29-2030)
 V 3400 .Emergency medical technicians and
 V .paramedics (29-2041)
 V 3410 .Health diagnosing and treating
 V .practitioner support
 V .technicians (29-2050)
 V 3500 .Licensed practical and licensed
 V .vocational nurses (29-2061)
 V 3510 .Medical records and health
 V .information technicians
 V .(29-2071)
 V 3520 .Opticians, dispensing (29-2081)
 V 3530 .Miscellaneous health
 V .technologists and
 V .technicians (29-2090)
 V 3540 .Other healthcare practitioners
 V .and technical occupations
 V .(29-9000)
 V 3600 .Nursing, psychiatric, and home
 V .health aides (31-1010)
 V 3610 .Occupational therapist assistants
 V .and aides (31-2010)
 V 3620 .Physical therapist assistants and
 V .aides (31-2020)
 V 3630 .Massage therapists (31-9011)
 V 3640 .Dental assistants (31-9091)
 V 3650 .Medical assistants and other
 V .healthcare support
 V .occupations (31-909X)
 V 3700 .First-line supervisors/managers
 V .of correctional officers

V .(33-1011)
 V 3710 .First-line supervisors/managers
 V .of police and detectives
 V .(33-1012)
 V 3720 .First-line supervisors/managers
 V .of fire fighting and
 V .prevention workers (33-1021)
 V 3730 .Supervisors, protective service
 V .workers, all other (33-1099)
 V 3740 .Fire fighters (33-2011)
 V 3750 .Fire inspectors (33-2020)
 V 3800 .Bailiffs, correctional officers,
 V .and jailers (33-3010)
 V 3820 .Detectives and criminal
 V .investigators (33-3021)
 V 3830 .Fish and game wardens (33-3031)
 V 3840 .Parking enforcement workers
 V .(33-3041)
 V 3850 .Police and sheriff's patrol
 V .officers(33-3051)
 V 3860 .Transit and railroad police
 V .(33-3052)
 V 3900 .Animal control workers (33-9011)
 V 3910 .Private detectives and
 V .investigators (33-9021)
 V 3920 .Security guards and gaming
 V .surveillance officers
 V .(33-9030)
 V 3940 .Crossing guards (33-9091)
 V 3950 .Lifeguards and other protective
 V .service workers (33-909X)
 V 4000 .Chefs and head cooks (35-1011)
 V 4010 .First-line supervisors/managers
 V .of food preparation and
 V .serving workers (35-1012)
 V 4020 .Cooks (35-2010)
 V 4030 .Food preparation workers (35-2021)
 V 4040 .Bartenders (35-3011)
 V 4050 .Combined food preparation and
 V .serving workers, including
 V .fast food (35-3021)
 V 4060 .Counter attendants, cafeteria,
 V .food concession, and coffee
 V .shop (35-3022)
 V 4110 .Waiters and waitresses (35-3031)
 V 4120 .Food servers, nonrestaurant
 V .(35-3041)
 V 4130 .Dining room and cafeteria
 V .attendants and bartender
 V .helpers (35-9011)
 V 4140 .Dishwashers (35-9021)
 V 4150 .Hosts and hostesses, restaurant,
 V .lounge, and coffee shop
 V .(35-9031)
 V 4160 .Food preparation and serving
 V .related workers, all other
 V .(35-9099)

V 4200 .First-line supervisors/managers
 V .of housekeeping and
 V .janitorial workers (37-1011)
 V 4210 .First-line supervisors/managers
 V .of landscaping, lawn
 V .service, and groundskeeping
 V .workers
 V 4220 .Janitors and building cleaners
 V .(37-201X)
 V 4230 .Maids and housekeeping cleaners
 V .(37-2012)
 V 4240 .Pest control workers (37-2021)
 V 4250 .Grounds maintenance workers
 V .(37-3010)
 V 4300 .First-line supervisors/managers
 V .of gaming workers (39-1010)
 V 4320 .First-line supervisors/managers
 V .of personal service workers
 V .(39-1021)
 V 4340 .Animal trainers (39-2011)
 V 4350 .Nonfarm animal caretakers
 V .(39-2021)
 V 4400 .Gaming services workers (39-3010)
 V 4410 .Motion picture projectionists
 V .(39-3021)
 V 4420 .Ushers, lobby attendants, and
 V .ticket takers (39-3031)
 V 4430 .Miscellaneous entertainment
 V .attendants and related
 V .workers (39-3090)
 V 4460 .Funeral service workers (39-4000)
 V 4500 .Barbers (39-5011)
 V 4510 .Hairdressers, hairstylists, and
 V .cosmetologists (39-5012)
 V 4520 .Miscellaneous personal appearance
 V .workers (39-5090)
 V 4530 .Baggage porters, bellhops, and
 V .concierges (39-6010)
 V 4540 .Tour and travel guides (39-6020)
 V 4550 .Transportation attendants
 V .(39-6030)
 V 4600 .Child care workers (39-9011)
 V 4610 .Personal and home care aides
 V .(39-9021)
 V 4620 .Recreation and fitness workers
 V .(39-9030)
 V 4640 .Residential advisors (39-9041)
 V 4650 .Personal care and service
 V .workers, all other (39-9099)
 V 4700 .First-line supervisors/managers
 V .of retail sales workers
 V .(41-1011)
 V 4710 .First-line supervisors/managers
 V .of non-retail sales workers
 V .(41-1012)
 V 4720 .Cashiers (41-2010)
 V 4740 .Counter and rental clerks

V .(41-2021)
 V 4750 .Parts salespersons (41-2022)
 V 4760 .Retail salespersons (41-2031)
 V 4800 .Advertising sales agents (41-3011)
 V 4810 .Insurance sales agents (41-3021)
 V 4820 .Securities, commodities, and
 V .financial services sales
 V .agents (41-3031)
 V 4830 .Travel agents (41-3041)
 V 4840 .Sales representatives, services,
 V .all other (41-3099)
 V 4850 .Sales representatives, wholesale
 V .and manufacturing (41-4010)
 V 4900 .Models, demonstrators, and
 V .product promoters (41-9010)
 V 4920 .Real estate brokers and sales
 V .agents (41-9020)
 V 4930 .Sales engineers (41-9031)
 V 4940 .Telemarketers (41-9041)
 V 4950 .Door-to-door sales workers, news
 V .and street vendors, and
 V .related workers (41-9091)
 V 4960 .Sales and related workers, all
 V .other (41-9099)
 V 5000 .First-line supervisors/managers
 V .of office and
 V .administrative support
 V .workers (43-1011)
 V 5010 .Switchboard operators, including
 V .answering service (43-2011)
 V 5020 .Telephone operators (43-2021)
 V 5030 .Communications equipment
 V .operators, all other
 V .(43-2099)
 V 5100 .Bill and account collectors
 V .(43-3011)
 V 5110 .Billing and posting clerks and
 V .machine operators (43-3021)
 V 5120 .Bookkeeping, accounting, and
 V .auditing clerks (43-3031)
 V 5130 .Gaming cage workers (43-3041)
 V 5140 .Payroll and timekeeping clerks
 V .(43-3051)
 V 5150 .Procurement clerks (43-3061)
 V 5160 .Tellers (43-3071)
 V 5200 .Brokerage clerks (43-4011)
 V 5210 .Correspondence clerks (43-4021)
 V 5220 .Court, municipal, and license
 V .clerks (43-4031)
 V 5230 .Credit authorizers, checkers, and
 V .clerks (43-4041)
 V 5240 .Customer service representatives
 V .(43-4051)
 V 5250 .Eligibility interviewers,
 V .government programs
 V .(43-4061)
 V 5260 .File Clerks (43-4071)

V 5300 .Hotel, motel, and resort desk
V .clerks (43-4081)
V 5310 .Interviewers, except eligibility
V .and loan (43-4111)
V 5320 .Library assistants, clerical
V .(43-4121)
V 5330 .Loan interviewers and clerks
V .(43-4131)
V 5340 .New accounts clerks (43-4141)
V 5350 .Order clerks (43-4151)
V 5360 .Human resources assistants,
V .except payroll and
V .timekeeping (43-4161)
V 5400 .Receptionists and information
V .clerks (43-4171)
V 5410 .Reservation and transportation
V .ticket agents and travel
V .clerks (43-4181)
V 5420 .Information and record clerks,
V .all other (43-4199)
V 5500 .Cargo and freight agents (43-5011)
V 5510 .Couriers and messengers (43-5021)
V 5520 .Dispatchers (43-5030)
V 5530 .Meter readers, utilities (43-5041)
V 5540 .Postal service clerks (43-5051)
V 5550 .Postal service mail carriers
V .(43-5052)
V 5560 .Postal service mail sorters,
V .processors, and processing
V .machine operators (43-5053)
V 5600 .Production, planning, and
V .expediting clerks (43-5061)
V 5610 .Shipping, receiving, and traffic
V .clerks (43-5071)
V 5620 .Stock clerks and order fillers
V .(43-5081)
V 5630 .Weighers, measurers, checkers,
V .and samplers, recordkeeping
V .(43-5111)
V 5700 .Secretaries and administrative
V .assistants (43-6010)
V 5800 .Computer operators (43-9011)
V 5810 .Data entry keyers (43-9021)
V 5820 .Word processors and typists
V .(43-9022)
V 5830 .Desktop publishers (43-9031)
V 5840 .Insurance claims and policy
V .processing clerks (43-9041)
V 5850 .Mail clerks and mail machine
V .operators, except postal
V .service (43-9051)
V 5860 .Office clerks, general (43-9061)
V 5900 .Office machine operators, except
V .computer (43-9071)
V 5910 .Proofreaders and copy markers
V .(43-9081)
V 5920 .Statistical assistants (43-9111)

V 5930 .Office and administrative support
 V .workers, all other (43-9199)
 V 6000 .First-line supervisors/managers
 V .of farming, fishing, and
 V .forestry workers (45-1010)
 V 6010 .Agricultural inspectors (45-2011)
 V 6020 .Animal breeders (45-2021)
 V 6040 .Graders and sorters, agricultural
 V .products (45-2041)
 V 6050 .Miscellaneous agricultural
 V .workers (45-2090)
 V 6100 .Fishers and related fishing
 V .workers (45-3011)
 V 6110 .Hunters and trappers (45-3021)
 V 6120 .Forest and conservation workers
 V . (45-4011)
 V 6130 .Logging workers (45-4020)
 V 6200 .First-line supervisors/managers
 V .of construction trades and
 V .extraction workers (47-1011)
 V 6210 .Boilermakers (47-2011)
 V 6220 .Brickmasons, blockmasons, and
 V .stonemasons (47-2020)
 V 6230 .Carpenters (47-2031)
 V 6240 .Carpet, floor, and tile
 V .installers and finishers
 V . (47-2040)
 V 6250 .Cement masons, concrete
 V .finishers, and terrazzo
 V .workers (47-2050)
 V 6260 .Construction laborers (47-2061)
 V 6300 .Paving, surfacing, and tamping
 V .equipment operators
 V . (47-2071)
 V 6310 .Pile-driver operators (47-2072)
 V 6320 .Operating engineers and other
 V .construction equipment
 V .operators (47-2073)
 V 6330 .Drywall installers, ceiling tile
 V .installers, and tapers
 V . (47-2080)
 V 6350 .Electricians (47-2111)
 V 6360 .Glaziers (47-2121)
 V 6400 .Insulation workers (47-2130)
 V 6420 .Painters, construction and
 V .maintenance (47-2141)
 V 6430 .Paperhangers (47-2142)
 V 6440 .Pipelayers, plumbers,
 V .pipefitters, and
 V .steamfitters (47-2150)
 V 6460 .Plasterers and stucco masons
 V . (47-2161)
 V 6500 .Reinforcing iron and rebar
 V .workers (47-2171)
 V 6510 .Roofers (47-2181)
 V 6520 .Sheet metal workers (47-2211)
 V 6530 .Structural iron and steel workers

V .(47-2221)
 V 6600 .Helpers, construction trades
 V .(47-3010)
 V 6660 .Construction and building
 V .inspectors (47-4011)
 V 6700 .Elevator installers and repairers
 V .(47-4021)
 V 6710 .Fence erectors (47-4031)
 V 6720 .Hazardous materials removal
 V .workers (47-4041)
 V 6730 .Highway maintenance workers
 V .(47-4051)
 V 6740 .Rail-track laying and maintenance
 V .equipment operators
 V .(47-4061)
 V 6750 .Septic tank servicers and sewer
 V .pipe cleaners (47-4071)
 V 6760 .Miscellaneous construction and
 V .related workers (47-4090)
 V 6800 .Derrick, rotary drill, and
 V .service unit operators,
 V .oil, gas, and mining
 V .(47-5010)
 V 6820 .Earth drillers, except oil and
 V .gas (47-5021)
 V 6830 .Explosives workers, ordnance
 V .handling experts, and
 V .blasters (47-5031)
 V 6840 .Mining machine operators (47-5040)
 V 6910 .Roof bolters, mining (47-5061)
 V 6920 .Roustabouts, oil and gas (47-5071)
 V 6930 .Helpers--extraction workers
 V .(47-5081)
 V 6940 .Other extraction workers (47-50XX)
 V 7000 .First-line supervisors/managers
 V .of mechanics, installers,
 V .and repairers (49-1011)
 V 7010 .Computer, automated teller, and
 V .office machine repairers
 V .(49-2011)
 V 7020 .Radio and telecommunications
 V .equipment installers and
 V .repairers (49-2020)
 V 7030 .Avionics technicians (49-2091)
 V 7040 .Electric motor, power tool, and
 V .related repairers (49-2092)
 V 7050 .Electrical and electronics
 V .installers and repairers,
 V .transportation equipment
 V .(49-2093)
 V 7100 .Electrical and electronics
 V .repairers, industrial and
 V .utility (49-209X)
 V 7110 .Electronic equipment installers
 V .and repairers, motor
 V .vehicles (49-2096)
 V 7120 .Electronic home entertainment

V .equipment installers and
V .repairers (49-2097)
V 7130 .Security and fire alarm systems
V .installers (49-2098)
V 7140 .Aircraft mechanics and service
V .technicians (49-3011)
V 7150 .Automotive body and related
V .repairers (49-3021)
V 7160 .Automotive glass installers and
V .repairers (49-3022)
V 7200 .Automotive service technicians
V .and mechanics (49-3023)
V 7210 .Bus and truck mechanics and
V .diesel engine specialists
V .(49-3031)
V 7220 .Heavy vehicle and mobile
V .equipment service
V .technicians and mechanics
V .(49-3040)
V 7240 .Small engine mechanics (49-3050)
V 7260 .Miscellaneous vehicle and mobile
V .equipment mechanics,
V .installers, and repairers
V .(49-3090)
V 7300 .Control and valve installers and
V .repairers (49-9010)
V 7310 .Heating, air conditioning, and
V .refrigeration mechanics and
V .installers (49-9021)
V 7320 .Home appliance repairers (49-9031)
V 7330 .Industrial and refractory
V .machinery mechanics
V .(49-904X)
V 7340 .Maintenance and repair workers,
V .general (49-9042)
V 7350 .Maintenance workers, machinery
V .(49-9043)
V 7360 .Millwrights (49-9044)
V 7410 .Electrical power-line installers
V .and repairers (49-9051)
V 7420 .Telecommunications line
V .installers and repairers
V .(49-9052)
V 7430 .Precision instrument and
V .equipment repairers
V .(49-9060)
V 7510 .Coin, vending, and amusement
V .machine servicers and
V .repairers (49-9091)
V 7520 .Commercial divers (49-9092)
V 7540 .Locksmiths and safe repairers
V .(49-9094)
V 7550 .Manufactured building and mobile
V .home installers (49-9095)
V 7560 .Riggers (49-9096)
V 7600 .Signal and track switch repairers
V .(49-9097)

V 7610 .Helpers--installation,
V .maintenance, and repair
V .workers (49-9098)
V 7620 .Other installation, maintenance,
V .and repair workers (49-909X)
V 7700 .First-line supervisors/managers
V .of production and operating
V .workers (51-1011)
V 7710 .Aircraft structure, surfaces,
V .rigging, and systems
V .assemblers (51-2011)
V 7720 .Electrical, electronics, and
V .electromechanical
V .assemblers (51-2020)
V 7730 .Engine and other machine
V .assemblers (51-2031)
V 7740 .Structural metal fabricators and
V .fitters (51-2041)
V 7750 .Miscellaneous assemblers and
V .fabricators (51-2090)
V 7800 .Bakers (51-3011)
V 7810 .Butchers and other meat, poultry,
V .and fish processing workers
V .(51-3020)
V 7830 .Food and tobacco roasting,
V .baking, and drying machine
V .operators and tenders
V .(51-3091)
V 7840 .Food batchmakers (51-3092)
V 7850 .Food cooking machine operators
V .and tenders (51-3093)
V 7900 .Computer control programmers and
V .operators (51-4010)
V 7920 .Extruding and drawing machine
V .setters, operators, and
V .tenders, metal and plastic
V .(51-402
V 7930 .Forging machine setters,
V .operators, and tenders,
V .metal and plastic (51-4022)
V 7940 .Rolling machine setters,
V .operators, and tenders,
V .metal and plastic (51-4023)
V 7950 .Cutting, punching, and press
V .machine setters, operators,
V .and tenders, metal and
V .plastic
V 7960 .Drilling and boring machine tool
V .setters, operators, and
V .tenders, metal and plastic
V .(51-
V 8000 .Grinding, lapping, polishing, and
V .buffing machine tool
V .setters, operators, and
V .tenders,
V 8010 .Lathe and turning machine tool
V .setters, operators, and

V .tenders, metal and plastic
V .(51-40
V 8020 .Milling and planing machine
V .setters, operators, and
V .tenders, metal and plastic
V .(51-4035)
V 8030 .Machinists (51-4041)
V 8040 .Metal furnace and kiln operators
V .and tenders (51-4050)
V 8060 .Model makers and patternmakers,
V .metal and plastic (51-4060)
V 8100 .Molders and molding machine
V .setters, operators, and
V .tenders, metal and plastic
V .(51-4070)
V 8120 .Multiple machine tool setters,
V .operators, and tenders,
V .metal and plastic (51-4081)
V 8130 .Tool and die makers (51-4111)
V 8140 .Welding, soldering, and brazing
V .workers (51-4120)
V 8150 .Heat treating equipment setters,
V .operators, and tenders,
V .metal and plastic (51-4191)
V 8160 .Lay-out workers, metal and
V .plastic (51-4192)
V 8200 .Plating and coating machine
V .setters, operators, and
V .tenders, metal and plastic
V .(51-4193)
V 8210 .Tool grinders, filers, and
V .sharpeners (51-4194)
V 8220 .Metalworkers and plastic workers,
V .all other (51-4199)
V 8230 .Bookbinders and bindery workers
V .(51-5010)
V 8240 .Job printers (51-5021)
V 8250 .Prepress technicians and workers
V .(51-5022)
V 8260 .Printing machine operators
V .(51-5023)
V 8300 .Laundry and dry-cleaning workers
V .(51-6011)
V 8310 .Pressers, textile, garment, and
V .related materials (51-6021)
V 8320 .Sewing machine operators (51-6031)
V 8330 .Shoe and leather workers and
V .repairers (51-6041)
V 8340 .Shoe machine operators and
V .tenders (51-6042)
V 8350 .Tailors, dressmakers, and sewers
V .(51-6050)
V 8360 .Textile bleaching and dyeing
V .machine operators and
V .tenders (51-6061)
V 8400 .Textile cutting machine setters,
V .operators, and tenders

V .(51-6062)
 V 8410 .Textile knitting and weaving
 V .machine setters, operators,
 V .and tenders (51-6063)
 V 8420 .Textile winding, twisting, and
 V .drawing out machine
 V .setters, operators, and
 V .tenders (51-6
 V 8430 .Extruding and forming machine
 V .setters, operators, and
 V .tenders, synthetic and
 V .glass fiber
 V 8440 .Fabric and apparel patternmakers
 V .(51-6092)
 V 8450 .Upholsterers (51-6093)
 V 8460 .Textile, apparel, and furnishings
 V .workers, all other (51-6099)
 V 8500 .Cabinetmakers and bench
 V .carpenters (51-7011)
 V 8510 .Furniture finishers (51-7021)
 V 8520 .Model makers and patternmakers,
 V .wood (51-7030)
 V 8530 .Sawing machine setters,
 V .operators, and tenders,
 V .wood (51-7041)
 V 8540 .Woodworking machine setters,
 V .operators, and tenders,
 V .except sawing (51-7042)
 V 8550 .Woodworkers, all other (51-7099)
 V 8600 .Power plant operators,
 V .distributors, and
 V .dispatchers (51-8010)
 V 8610 .Stationary engineers and boiler
 V .operators (51-8021)
 V 8620 .Water and liquid waste treatment
 V .plant and system operators
 V .(51-8031)
 V 8630 .Miscellaneous plant and system
 V .operators (51-8090)
 V 8640 .Chemical processing machine
 V .setters, operators, and
 V .tenders (51-9010)
 V 8650 .Crushing, grinding, polishing,
 V .mixing, and blending
 V .workers (51-9020)
 V 8710 .Cutting workers (51-9030)
 V 8720 .Extruding, forming, pressing, and
 V .compacting machine setters,
 V .operators, and tenders (51
 V 8730 .Furnace, kiln, oven, drier, and
 V .kettle operators and
 V .tenders (51-9051)
 V 8740 .Inspectors, testers, sorters,
 V .samplers, and weighers
 V .(51-9061)
 V 8750 .Jewelers and precious stone and
 V .metal workers (51-9071)

V 8760 .Medical, dental, and ophthalmic
 V .laboratory technicians
 V .(51-9080)
 V 8800 .Packaging and filling machine
 V .operators and tenders
 V .(51-9111)
 V 8810 .Painting workers (51-9120)
 V 8830 .Photographic process workers and
 V .processing machine
 V .operators (51-9130)
 V 8840 .Semiconductor processors (51-9141)
 V 8850 .Cementing and gluing machine
 V .operators and tenders
 V .(51-9191)
 V 8860 .Cleaning, washing, and metal
 V .pickling equipment
 V .operators and tenders
 V .(51-9192)
 V 8900 .Cooling and freezing equipment
 V .operators and tenders
 V .(51-9193)
 V 8910 .Etchers and engravers (51-9194)
 V 8920 .Molders, shapers, and casters,
 V .except metal and plastic
 V .(51-9195)
 V 8930 .Paper goods machine setters,
 V .operators, and tenders
 V .(51-9196)
 V 8940 .Tire builders (51-9197)
 V 8950 .Helpers--production workers
 V .(51-9198)
 V 8960 .Production workers, all other
 V .(51-9199)
 V 9000 .Supervisors, transportation and
 V .material moving workers
 V .(53-1000)
 V 9030 .Aircraft pilots and flight
 V .engineers (53-2010)
 V 9040 .Air traffic controllers and
 V .airfield operations
 V .specialists (53-2020)
 V 9110 .Ambulance drivers and attendants,
 V .except emergency medical
 V .technicians (53-3011)
 V 9120 .Bus drivers (53-3020)
 V 9130 .Driver/sales workers and truck
 V .drivers (53-3030)
 V 9140 .Taxi drivers and chauffeurs
 V .(53-3041)
 V 9150 .Motor vehicle operators, all
 V .other (53-3099)
 V 9200 .Locomotive engineers and
 V .operators (53-4010)
 V 9230 .Railroad brake, signal, and
 V .switch operators (53-4021)
 V 9240 .Railroad conductors and
 V .yardmasters (53-4031)

V 9260 .Subway, streetcar, and other rail
 V .transportation workers
 V .(53-30XX)
 V 9300 .Sailors and marine oilers
 V .(53-5011)
 V 9310 .Ship and boat captains and
 V .operators (53-5020)
 V 9330 .Ship engineers (53-5031)
 V 9340 .Bridge and lock tenders (53-6011)
 V 9350 .Parking lot attendants (53-6021)
 V 9360 .Service station attendants
 V .(53-6031)
 V 9410 .Transportation inspectors
 V .(53-6051)
 V 9420 .Other transportation workers
 V .(53-60XX)
 V 9500 .Conveyor operators and tenders
 V .(53-7011)
 V 9510 .Crane and tower operators
 V .(53-7021)
 V 9520 .Dredge, excavating, and loading
 V .machine operators (53-7030)
 V 9560 .Hoist and winch operators
 V .(53-7041)
 V 9600 .Industrial truck and tractor
 V .operators (53-7051)
 V 9610 .Cleaners of vehicles and
 V .equipment (53-7061)
 V 9620 .Laborers and freight, stock, and
 V .material movers, hand
 V .(53-7062)
 V 9630 .Machine feeders and offbearers
 V .(53-7063)
 V 9640 .Packers and packagers, hand
 V .(53-7064)
 V 9650 .Pumping station operators
 V .(53-7070)
 V 9720 .Refuse and recyclable material
 V .collectors (53-7081)
 V 9730 .Shuttle car operators (53-7111)
 V 9740 .Tank car, truck, and ship loaders
 V .(53-7121)
 V 9750 .Material moving workers, all
 V .other (53-7199)
 V 9840 .Persons whose current labor force
 V .status is unemployed and
 V .last job was Armed Forces

D AJBOCC1 1 959

T JB: Allocation flag for TJB0CC1

Allocation flag for occupation code.

V 0 .Not imputed
 V 1 .Statistical imputation(hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation(derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D EENO2 2 960
 T JB: Across-wave employer index/number
 Unique job number that will remain the
 same from wave to wave.
 U All persons 15+ at end of reference period who
 had two or more jobs during the reference
 period. (Includes contingent workers.)
 EPOPSTAT = 1 and EPDJBTHN = 1 and (EJOBCNTR
 > 1 or ECFLAG = 1)
 V -1 .Not in Universe
 V 01:99 .Job ID

D ESTLEMP2 2 962
 T JB: Still working for this employer
 Is ... employed by this employer now?
 U All persons 15+ at end of reference period who
 had two or more jobs during the reference
 period. (Excludes contingent workers.)
 EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR >
 1 and ECFLAG not equal to 1
 V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

D ASTLEMP2 1 964
 T JB: Allocation flag for ESTLEMP2
 Allocation flag for whether still working
 for this employer.
 V 0 .Not imputed
 V 1 .Statistical imputation(hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation(derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D TSJDATE2 8 965
 T JB: Starting date of job
 When did ... start this job? Year digits
 1-4 Range 1938:2012 Month digits 5-6
 Range 01:12 Day digits 7-8 Range 01:31

U All persons 15+ at end of reference period who
 had two or more jobs during the reference
 period. (Excludes contingent workers.)
 EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR >
 1 and ECFLAG not equal to 1
 V -1 .Not in Universe
 V 19380101:20121231 .Date

D ASJDATE2 1 973
 T JB: Allocation flag for TSJDATE2
 Allocation flag for starting date of job.
 V 0 .Not imputed
 V 1 .Statistical imputation(hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation(derivation)

V 4 .Statistical or logical imputation
V .using previous wave data

D TEJDATE2 8 974
T JB: Ending date of job
When did ...'s employment with ...'s
employer end? Year digits 1-4 Range
2008:2012 Month digits 5-6 Range 01:12
Day digits 7-8 Range 01:31

U All persons 15+ at end of reference period who
had two or more jobs during the reference
period, but were not contingent workers, and
whose second job ended during the reference
period. EPOPSTAT = 1 and EPDJBTHN = 1 and
EJOBCNTR > 1 and ECFLAG not equal to 1 and
ESTLEMP2 = 2

V -1 .Not in Universe
V 20080501:20121231 .Date

D AEJDATE2 1 982
T JB: Allocation flag for TEJDATE2
Allocation flag for ending date of job.

V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D ERSEND2 2 983
T JB: Main reason stopped working for employer
What is the main reason ... stopped
working for ...?

U All persons 15+ at end of reference period who
had two or more jobs during the reference
period, but were not contingent workers, and
whose second job ended during the reference
period. EPOPSTAT = 1 and EPDJBTHN = 1 and
EJOBCNTR > 1 and ECFLAG not equal to 1 and
ESTLEMP2 = 2

V -1 .Not in Universe
V 1 .On Layoff
V 2 .Retirement or old age
V 3 .Childcare problems
V 4 .Other family/personal obligations
V 5 .Own illness
V 6 .Own injury
V 7 .School/Training
V 8 .Discharged/fired
V 9 .Employer bankrupt
V 10 .Employer sold business
V 11 .Job was temporary and ended
V 12 .Quit to take another job
V 13 .Slack work or business conditions
V 14 .Unsatisfactory work arrangements
V .(hours, pay, etc)
V 15 .Quit for some other reason

D ARSEND2 1 985
T JB: Allocation flag for ERSEND2
Allocation flag for reason stopped working
for this employer.

V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EJBHRS2 2 986
T JB: Usual hours worked per week at this job
During the weeks you worked for this
employer, how many hours per week did ...
usually work at all job-related
activities?

U All persons 15+ at the end of the reference
period who had two or more jobs during the
reference period. (Includes contingent
workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and
(EJOB CNTR > 1 or ECFLAG = 1)

V -8 .Hours vary
V -1 .Not in Universe
V 01:99 .hours per week

D AJBHRS2 1 988
T JB: Allocation flag for EJBHRS2
Allocation flag for usual hours worked.

V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EEMPLOC2 2 989
T JB: Employer operations in more than one
location
Does ...'s employer operate in more than
one location?

U All persons 15+ at end of reference period who
had two or more jobs during the reference
period, but were not contingent workers.
EPOPSTAT = 1 and EPDJBTHN = 1 and EJOB CNTR >
1 and ECFLAG not equal to 1

V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AEMPLOC2 1 991
T JB: Allocation flag for EEMPLOC2
Allocation flag for multiple locations for
employer.

V 0 .Not imputed
V 1 .Statistical imputation(hot deck)

V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D TEMPALL2 2 992

T JB: Number of employees at all locations
About how many persons were employed by
... 's employer at ALL LOCATIONS together?
Universe = All persons 15+
at end of reference period who had two or
more jobs during the reference period, but
were not contingent workers, and whose
employer operated in more than one
location. EPOPSTAT = 1 and EPDJBTHN = 1
and EJOBCNTR > 1 and ECFLAG not equal to 1
and EEMPLOC2 = 1

V -1 .Not in Universe
V 1 .Under 51 employees
V 2 .51 to 100 employees
V 3 .101 to 200 employees
V 4 .201 to 500 employees
V 5 .501 to 1000 employees
V 6 .More than 1000 employees

D AEMPALL2 1 994

T JB: Allocation flag for EEMPALL2
Allocation flag for number of employees at
all locations.

V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D TEMPSIZ2 2 995

T JB: Employees at worker's location
About how many persons are employed by
... 's employer at the location where ...
work? Universe = All
persons 15+ at end of reference period who
had two or more jobs during the reference
period, but were not contingent workers.
EPOPSTAT = 1 and EPDJBTHN = 1 and
EJOBCNTR > 1 and ECFLAG not equal to 1

V -1 .Not in Universe
V 1 .Under 10 employees
V 2 .10 to 25 employees
V 3 .26 to 50 employees
V 4 .51 to 100 employees
V 5 .101 to 200 employees
V 6 .201 to 500 employees
V 7 .501 to 1000 employees
V 8 .More than 1000 employees

D AEMPSIZ2 1 997

T JB: Allocation flag for EEMPSIZ2
Allocation flag for number of persons
employed at this location.

V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EOCCTIM2 3 998

T JB: Length of time in this occupation
Considering ...'s entire working life, how
many years has ... been in this occupation
or line of work?

U All persons 15+ at end of reference period who
had two or more jobs during the reference
period, but were not contingent workers.
EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR >
1 and ECFLAG not equal to 1 NOTE: Asked only
in Wave 1

V -1 .Not in Universe
V 1:999 .months

D AOCCTIM2 1 1001

T JB: Allocation flag for EOCCTIM2
Allocation flag for length of time in
occupation.

V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)

D ECLWRK2 2 1002

T JB: Class of worker

U All persons 15+ at the end of the reference
period who had two or more jobs during the
reference period. (Excludes contingent
workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and
EJOBCNTR > 1 and ECFLAG not equal to 1

V -1 .Not in Universe
V 1 .Private for profit employee
V 2 .Private not for profit employee
V 3 .Local government worker
V 4 .State government worker
V 5 .Federal government worker
V 6 .Family worker without pay

D ACLWRK2 1 1004

T JB: Allocation flag for ECLWRK2
Allocation flag for class of worker.

V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation

```

V          .using previous wave data

D EUNION2      2      1005
T JB: Union/employee-association membership
    On this job is ... a member of either a
    labor union or an employee association
    like a union?
U All persons 15+ at the end of the reference
  period who had two or more jobs during the
  reference period and were not unpaid in a
  family business. (Excludes contingent
  workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and
  EJOBCNTR > 1 and ECFLAG not equal to 1 and
  ECLWRK2 not equal to 6
V          -1 .Not in Universe
V           1 .Yes
V           2 .No

D AUNION2      1      1007
T JB: Allocation flag for EUNION2
    Allocation flag for union membership.
V           0 .Not imputed
V           1 .Statistical imputation(hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation(derivation)
V           4 .Statistical or logical imputation
V           .using previous wave data

D ECNTRC2      2      1008
T JB: Coverage by union or something like a
    union contract
    Was ... COVERED by either a union contract
    or something like a union contract?
U All persons 15+ at the end of the reference
  period who had two or more jobs during the
  reference period and who were not members of
  a union or employee association like a union.
  (Excludes contingent workers.) EPOPSTAT = 1
  and EPDJBTHN = 1 and EJOBCNTR > 1 and ECFLAG
  not equal to 1 and EUNION2 = 2
V          -1 .Not in Universe
V           1 .Yes
V           2 .No

D ACNTRC2      1      1010
T JB: Allocation flag for ECNTRC2
    Allocation flag for covered by union
    contract.
V           0 .Not imputed
V           1 .Statistical imputation(hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation(derivation)
V           4 .Statistical or logical imputation
V           .using previous wave data

D TPMSUM2      5      1011
T JB: Earnings from job received in this month

```

What was ...'s gross pay before deductions
in this month?

U All persons 15+ at the end of the reference
period who had two or more jobs during the
reference period and were not unpaid in a
family business and who had this job in or
before this month. (Excludes contingent
workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and
EJOBCNTR > 1 and ECFLAG not equal to 1 and
(ECLWRK2 not equal 6 or (ECLWRK2 = 6 and
ACLWRK2 not equal to 1)) and ESJDATE2 is
less than or equal to the largest date in
this month

V 0 .None or not in universe

V 1:66666 .Dollar amount

D APMSUM2 1 1016

T JB: Allocation flag for TPMSUM2
Allocation flag for gross pay.

V 0 .Not imputed

V 1 .Statistical imputation(hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation(derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D EPAYHR2 2 1017

T JB: Paid by the hour
Does ... have a set annual salary, was ...
paid by the hour or was ... paid some
other way?

U All persons 15+ at the end of the reference
period who had two or more jobs during the
reference period and were not unpaid in a
family business. (Excludes contingent
workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and
EJOBCNTR > 1 and ECFLAG not equal to 1 and
ECLWRK2 not equal to 6

V -1 .Not in Universe

V 1 .Yes (paid by the hour)

V 2 .No (set annual salary or other

V .way)

D APAYHR2 1 1019

T JB: Allocation flag for EPAYHR2
Allocation flag for paid by the hour.

V 0 .Not imputed

V 1 .Statistical imputation(hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation(derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D TPYRATE2 4 1020

T JB: Regular hourly pay rate
What is ...'s regular hourly pay rate at
... 's job with ... 's employer?

U All persons 15+ at the end of the reference period who had two or more jobs during the reference period, and who were paid by the hour. (Excludes contingent workers.)
EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 1 and ECFLAG not equal to 1

V 0 .Not in universe or none
V 0.01:35.00 .Dollars and cents (two implied
V .decimals)

D APYRATE2 1 1024
T JB: Allocation flag for TPYRATE2
Allocation flag for amount of hourly pay rate.

V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D RPYPER2 2 1025
T JB: Frequency of payment at job
How often was ... paid by ...'s employer?

U All persons 15+ at the end of the reference period with two or more jobs during the reference period. (Excludes contingent workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 1 and ECFLAG not equal to 1

V -1 .Not in Universe
V 1 .Once a week
V 2 .Once every two weeks
V 3 .Once a month
V 4 .Twice a month
V 5 .Unpaid in a family business or
V .farm
V 6 .On commission
V 7 .Some other way
V 8 .Not reported

D EJBIND2 4 1027
T JB: Industry code

U All persons 15+ at the end of the reference period with two or more jobs during the reference period. (Excludes contingent workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 1 and ECFLAG not equal to 1

V -1 .Not in Universe
V 0170 .Crop production (111)
V 0180 .Animal production (112)
V 0190 .Forestry except logging
V .(1131,1132)
V 0270 .Logging (1133)
V 0280 .Fishing, hunting, and trapping
V .(114)

V 0290 .Support activities for
 V .agriculture and forestry
 V .(115)
 V 0370 .Oil and gas extraction (211)
 V 0380 .Coal mining (2121)
 V 0390 .Metal ore mining (2122)
 V 0470 .Nonmetallic mineral mining and
 V .quarrying (2123)
 V 0480 .Not specified type of mining
 V .(Part 21)
 V 0490 .Support activities for mining
 V .(213)
 V 0570 .Electric power generation,
 V .transmission and
 V .distribution (2211)
 V 0580 .Natural gas distribution (2212)
 V 0590 .Electric and gas, and other
 V .combinations (Parts 2211,
 V .2212)
 V 0670 .Water, steam, air-conditioning,
 V .and irrigation systems
 V .(22131,22133)
 V 0680 .Sewage treatment facilities
 V .(22132)
 V 0690 .Not specified utilities (Part 22)
 V 0770 .Construction (23)
 V 1070 .Animal food, grain and oilseed
 V .milling (3111, 3112)
 V 1080 .Sugar and confectionery products
 V .(3113)
 V 1090 .Fruit and vegetable preserving
 V .and specialty food
 V .manufacturing (3114)
 V 1170 .Dairy product manufacturing (3115)
 V 1180 .Animal slaughtering and
 V .processing (3116)
 V 1190 .Retail bakeries (311811)
 V 1270 .Bakeries, except retail (3118
 V .exc. 311811)
 V 1280 .Seafood and other miscellaneous
 V .foods, n.e.c. (3117, 3119)
 V 1290 .Not specified food industries
 V .(Part 311)
 V 1370 .Beverage manufacturing (3121)
 V 1390 .Tobacco manufacturing (3122)
 V 1470 .Fiber, yarn, and thread mills
 V .(3131)
 V 1480 .Fabric mills, except knitting
 V .(3132 except 31324)
 V 1490 .Textile and fabric finishing and
 V .coating mills (3133)
 V 1570 .Carpet and rug mills (31411)
 V 1590 .Textile product mills, except
 V .carpets and rugs (314
 V .except 31411)
 V 1670 .Knitting mills (31324, 3151)
 V 1680 .Cut and sew apparel manufacturing

V .(3152)
 V 1690 .Apparel accessories and other
 V .apparel manufacturing (3159)
 V 1770 .Footwear manufacturing (3162)
 V 1790 .Leather tanning and products,
 V .except footwear
 V .manufacturing (3161, 3169)
 V 1870 .Pulp, paper, and paperboard mills
 V .(3221)
 V 1880 .Paperboard containers and boxes
 V .(32221)
 V 1890 .Miscellaneous paper and pulp
 V .products (32222, 32223,
 V .32229)
 V 1990 .Printing and related support
 V .activities (3231)
 V 2070 .Petroleum refining (32411)
 V 2090 .Miscellaneous petroleum and coal
 V .products (32419)
 V 2170 .Resin, synthetic rubber and
 V .fibers, and filaments
 V .manufacturing (3252)
 V 2180 .Agricultural chemical
 V .manufacturing (3253)
 V 2190 .Pharmaceutical and medicine
 V .manufacturing (3254)
 V 2270 .Paint, coating, and adhesive
 V .manufacturing (3255)
 V 2280 .Soap, cleaning compound, and
 V .cosmetics manufacturing
 V .(3256)
 V 2290 .Industrial and miscellaneous
 V .chemicals (3251, 3259)
 V 2370 .Plastics product manufacturing
 V .(3261)
 V 2380 .Tire manufacturing (32621)
 V 2390 .Rubber products, except tires,
 V .manufacturing (32622, 32629)
 V 2470 .Pottery, ceramics, and related
 V .products manufacturing
 V .(32711)
 V 2480 .Structural clay product
 V .manufacturing (32712)
 V 2490 .Glass and glass product
 V .manufacturing (3272)
 V 2570 .Cement, concrete, lime, and
 V .gypsum product
 V .manufacturing (3273, 3274)
 V 2590 .Miscellaneous nonmetallic mineral
 V .product manufacturing (3279)
 V 2670 .Iron and steel mills and steel
 V .product manufacturing
 V .(3311, 3312)
 V 2680 .Aluminum production and
 V .processing (3313)
 V 2690 .Nonferrous metal, except
 V .aluminum, production and

V .processing (3314)
 V 2770 .Foundries (3315)
 V 2780 .Metal forgings and stampings
 V .(3321)
 V 2790 .Cutlery and hand tool
 V .manufacturing (3322)
 V 2870 .Structural metals, and tank and
 V .shipping container
 V .manufacturing (3323, 3324)
 V 2880 .Machine shops; turned product;
 V .screw, nut and bolt
 V .manufacturing (3327)
 V 2890 .Coating, engraving, heat treating
 V .and allied activities (3328)
 V 2970 .Ordnance (332992, 332993, 332994,
 V .332995)
 V 2980 .Miscellaneous fabricated metal
 V .products manufacturing
 V .(3325, 3326, 3329 except
 V .332992, 3
 V 2990 .Not specified metal industries
 V .(Part 331 and 332)
 V 3070 .Agricultural implement
 V .manufacturing (33311)
 V 3080 .Construction, mining and oil
 V .field machinery
 V .manufacturing (33312, 33313)
 V 3090 .Commercial and service industry
 V .machinery manufacturing
 V .(3333)
 V 3170 .Metalworking machinery
 V .manufacturing (3335)
 V 3180 .Engines, turbines, and power
 V .transmission equipment
 V .manufacturing (3336)
 V 3190 .Machinery manufacturing, n.e.c.
 V .(3332, 3334, 3339)
 V 3290 .Not specified machinery
 V .manufacturing (Part 333)
 V 3360 .Computer and peripheral equipment
 V .manufacturing (3341)
 V 3370 .Communications, audio, and video
 V .equipment manufacturing
 V .(3342, 3343)
 V 3380 .Navigational, measuring,
 V .electromedical, and control
 V .instruments manufacturing
 V .(3345)
 V 3390 .Electronic component and product
 V .manufacturing, n.e.c.
 V .(3344, 3346)
 V 3470 .Household appliance manufacturing
 V .(3352)
 V 3490 .Electrical lighting, equipment,
 V .and supplies manufacturing,
 V .n.e.c. (3351, 3353, 3359)
 V 3570 .Motor vehicles and motor vehicle

V .equipment manufacturing
V .(3361, 3362, 3363)
V 3580 .Aircraft and parts manufacturing
V .(336411, 336412, 336413)
V 3590 .Aerospace products and parts
V .manufacturing (336414,
V .336415, 336419)
V 3670 .Railroad rolling stock
V .manufacturing (3365)
V 3680 .Ship and boat building (3366)
V 3690 .Other transportation equipment
V .manufacturing (3369)
V 3770 .Sawmills and wood preservation
V .(3211)
V 3780 .Veneer, plywood, and engineered
V .wood products (3212)
V 3790 .Prefabricated wood buildings and
V .mobile homes (321991,
V .321992)
V 3870 .Miscellaneous wood products (3219
V .except 321991, 321992)
V 3890 .Furniture and related product
V .manufacturing (337)
V 3960 .Medical equipment and supplies
V .manufacturing (3391)
V 3970 .Toys, amusement, and sporting
V .goods manufacturing (33992,
V .33993)
V 3980 .Miscellaneous manufacturing,
V .n.e.c. (3399 except 33992,
V .33993)
V 3990 .Not specified manufacturing
V .industries (Part 31, 32, 33)
V 4070 .Motor vehicles, parts and
V .supplies, merchant
V .wholesalers (4231)
V 4080 .Furniture and home furnishing,
V .merchant wholesalers (4232)
V 4090 .Lumber and other construction
V .materials, merchant
V .wholesalers (4233)
V 4170 .Professional and commercial
V .equipment and supplies,
V .merchant wholesalers (4234)
V 4180 .Metals and minerals, except
V .petroleum, merchant
V .wholesalers (4235)
V 4190 .Electrical goods, merchant
V .wholesalers (4236)
V 4260 .Hardware, plumbing and heating
V .equipment, and supplies,
V .merchant wholesalers (4237)
V 4270 .Machinery, equipment, and
V .supplies, merchant
V .wholesalers (4238)
V 4280 .Recyclable material, merchant
V .wholesalers (42393)

V 4290 .Miscellaneous durable goods,
V .merchant wholesalers (4239
V .except 42393)
V 4370 .Paper and paper products,
V .merchant wholesalers (4241)
V 4380 .Drugs, sundries, and chemical and
V .allied products, merchant
V .wholesalers (4242, 4246)
V 4390 .Apparel, fabrics, and notions,
V .merchant wholesalers (4243)
V 4470 .Groceries and related products,
V .merchant wholesalers (4244)
V 4480 .Farm product raw materials,
V .merchant wholesalers (4245)
V 4490 .Petroleum and petroleum products,
V .merchant wholesalers (4247)
V 4560 .Alcoholic beverages, merchant
V .wholesalers (4248)
V 4570 .Farm supplies, merchant
V .wholesalers (42491)
V 4580 .Miscellaneous nondurable goods,
V .merchant wholesalers (4249
V .except 42491)
V 4585 .Wholesale electronic markets,
V .agents and brokers (4251)
V 4590 .Not specified wholesale trade
V .(Part 42)
V 4670 .Automobile dealers (4411)
V 4680 .Other motor vehicle dealers (4412)
V 4690 .Auto parts, accessories, and tire
V .stores (4413)
V 4770 .Furniture and home furnishings
V .stores (442)
V 4780 .Household appliance stores
V .(443111)
V 4790 .Radio, TV, and computer stores
V .(443112, 44312)
V 4870 .Building material and supplies
V .dealers (4441 except 44413)
V 4880 .Hardware stores (44413)
V 4890 .Lawn and garden equipment and
V .supplies stores (4442)
V 4970 .Grocery stores (4451)
V 4980 .Specialty food stores (4452)
V 4990 .Beer, wine, and liquor stores
V .(4453)
V 5070 .Pharmacies and drug stores (4461)
V 5080 .Health and personal care, except
V .drug, stores (446 except
V .44611)
V 5090 .Gasoline stations (447)
V 5170 .Clothing and accessories, except
V .shoe, stores (448 except
V .44821, 4483)
V 5180 .Shoe stores (44821)
V 5190 .Jewelry, luggage, and leather
V .goods stores (4483)

V 5270 .Sporting goods, camera, and hobby
 V .and toy stores (44313,
 V .45111, 45112)
 V 5280 .Sewing, needlework, and piece
 V .goods stores (45113)
 V 5290 .Music stores (45114, 45122)
 V 5370 .Book stores and news dealers
 V .(45121)
 V 5380 .Department stores and discount
 V .stores (45211)
 V 5390 .Miscellaneous general merchandise
 V .stores (4529)
 V 5470 .Retail florists (4531)
 V 5480 .Office supplies and stationery
 V .stores (45321)
 V 5490 .Used merchandise stores (4533)
 V 5570 .Gift, novelty, and souvenir shops
 V .(45322)
 V 5580 .Miscellaneous retail stores (4539)
 V 5590 .Electronic shopping (454111)
 V 5591 .Electronic auctions (454112)
 V 5592 .Mail order houses (454113)
 V 5670 .Vending machine operators (4542)
 V 5680 .Fuel dealers (45431)
 V 5690 .Other direct selling
 V .establishments (45439)
 V 5790 .Not specified retail trade (Part
 V .44, 45)
 V 6070 .Air transportation (481)
 V 6080 .Rail transportation (482)
 V 6090 .Water transportation (483)
 V 6170 .Truck transportation (484)
 V 6180 .Bus service and urban transit
 V .(4851, 4852, 4854, 4855,
 V .4859)
 V 6190 .Taxi and limousine service (4853)
 V 6270 .Pipeline transportation (486)
 V 6280 .Scenic and sightseeing
 V .transportation (487)
 V 6290 .Services incidental to
 V .transportation (488)
 V 6370 .Postal Service (491)
 V 6380 .Couriers and messengers (492)
 V 6390 .Warehousing and storage (493)
 V 6470 .Newspaper publishers (51111)
 V 6480 .Publishing, except newspapers and
 V .software (5111 except 51111)
 V 6490 .Software publishing (5112)
 V 6570 .Motion pictures and video
 V .industries (5121)
 V 6590 .Sound recording industries (5122)
 V 6670 .Radio and television broadcasting
 V .and cable (5151, 5152, 5175)
 V 6675 .Internet publishing and
 V .broadcasting (5161)
 V 6680 .Wired telecommunications carriers
 V .(5171)

V 6690 .Other telecommunications services
 V .(517 except 5171, 5175)
 V 6692 .Internet service providers (5181)
 V 6695 .Data processing, hosting, and
 V .related services (5182)
 V 6770 .Libraries and archives (51912)
 V 6780 .Other information services (5191
 V .except 51912)
 V 6870 .Banking and related activities
 V .(521, 52211, 52219)
 V 6880 .Savings institutions, including
 V .credit unions (52212, 52213)
 V 6890 .Non-depository credit and related
 V .activities (5222, 5223)
 V 6970 .Securities, commodities, funds,
 V .trusts, and other financial
 V .investments (523, 525)
 V 6990 .Insurance carriers and related
 V .activities (524)
 V 7070 .Real estate (531)
 V 7080 .Automotive equipment rental and
 V .leasing (5321)
 V 7170 .Video tape and disk rental (53223)
 V 7180 .Other consumer goods rental
 V .(53221, 53222, 53229, 5323)
 V 7190 .Commercial, industrial, and other
 V .intangible assets rental
 V .and leasing (5324, 533)
 V 7270 .Legal services (5411)
 V 7280 .Accounting, tax preparation,
 V .bookkeeping, and payroll
 V .services (5412)
 V 7290 .Architectural, engineering, and
 V .related services (5413)
 V 7370 .Specialized design services (5414)
 V 7380 .Computer systems design and
 V .related services (5415)
 V 7390 .Management, scientific, and
 V .technical consulting
 V .services (5416)
 V 7460 .Scientific research and
 V .development services (5417)
 V 7470 .Advertising and related services
 V .(5418)
 V 7480 .Veterinary services (54194)
 V 7490 .Other professional, scientific,
 V .and technical services
 V .(5419 except 54194)
 V 7570 .Management of companies and
 V .enterprises (551)
 V 7580 .Employment services (5613)
 V 7590 .Business support services (5614)
 V 7670 .Travel arrangements and
 V .reservation services (5615)
 V 7680 .Investigation and security
 V .services (5616)
 V 7690 .Services to buildings and

V .dwellings (except cleaning
V .during construction and
V .immediately
V 7770 .Landscaping services (56173)
V 7780 .Other administrative and other
V .support services (5611,
V .5612, 5619)
V 7790 .Waste management and remediation
V .services (562)
V 7860 .Elementary and secondary schools
V .(6111)
V 7870 .Colleges and universities,
V .including junior colleges
V .(6112, 6113)
V 7880 .Business, technical, and trade
V .schools and training (6114,
V .6115)
V 7890 .Other schools, instruction, and
V .educational services (6116,
V .6117)
V 7970 .Offices of physicians (6211)
V 7980 .Offices of dentists (6212)
V 7990 .Offices of chiropractors (62131)
V 8070 .Offices of optometrists (62132)
V 8080 .Offices of other health
V .practitioners (6213 except
V .62131, 62132)
V 8090 .Outpatient care centers (6214)
V 8170 .Home health care services (6216)
V 8180 .Other health care services (6215,
V .6219)
V 8190 .Hospitals (622)
V 8270 .Nursing care facilities (6231)
V 8290 .Residential care facilities,
V .without nursing (6232,
V .6233, 6239)
V 8370 .Individual and family services
V .(6241)
V 8380 .Community food and housing, and
V .emergency services (6242)
V 8390 .Vocational rehabilitation
V .services (6243)
V 8470 .Child day care services (6244)
V 8560 .Independent artists, performing
V .arts, spectator sports, and
V .related industries (711)
V 8570 .Museums, art galleries,
V .historical sites, and
V .similar institutions (712)
V 8580 .Bowling centers (71395)
V 8590 .Other amusement, gambling, and
V .recreation industries (713
V .except 71395)
V 8660 .Traveler accommodation (7211)
V 8670 .Recreational vehicle parks and
V .camps, and rooming and
V .boarding houses (7212,7213)

V 8680 .Restaurants and other food
 V .services (722 except 7224)
 V 8690 .Drinking places, alcoholic
 V .beverages (7224)
 V 8770 .Automotive repair and maintenance
 V .(8111 except 811192)
 V 8780 .Car washes (811192)
 V 8790 .Electronic and precision
 V .equipment repair and
 V .maintenance (8112)
 V 8870 .Commercial and industrial
 V .machinery and equipment
 V .repair and maintenance
 V .(8113)
 V 8880 .Personal and household goods
 V .repair and maintenance
 V .(8114 except 81143)
 V 8890 .Footwear and leather goods repair
 V .(81143)
 V 8970 .Barber shops (812111)
 V 8980 .Beauty salons (812112)
 V 8990 .Nail salons and other personal
 V .care services (812113,
 V .81219)
 V 9070 .Drycleaning and laundry services
 V .(8123)
 V 9080 .Funeral homes, cemeteries, and
 V .crematories (8122)
 V 9090 .Other personal services (8129)
 V 9160 .Religious organizations (8131)
 V 9170 .Civic, social, advocacy
 V .organizations, and
 V .grantmaking and giving
 V .services (8132,8133, 8
 V 9180 .Labor unions (81393)
 V 9190 .Business, professional,
 V .political, and similar
 V .organizations (8139 except
 V .81393)
 V 9290 .Private households (814)
 V 9370 .Executive offices and legislative
 V .bodies (92111, 92112,
 V .92114, part 92115)
 V 9380 .Public finance activities (92113)
 V 9390 .Other general government and
 V .support (92119)
 V 9470 .Justice, public order, and safety
 V .activities (922, part 92115)
 V 9480 .Administration of human resource
 V .programs (923)
 V 9490 .Administration of environmental
 V .quality and housing
 V .programs (924, 925)
 V 9570 .Administration of economic
 V .programs and space research
 V .(926, 927)
 V 9590 .National security and

V .international affairs (928)
 V 9890 .Persons whose last job was Armed
 V .Forces

 D AJBIND2 1 1031
 T JB: Allocation flag for EJBIND2
 Allocation flag for industry code
 V 0 .Not imputed
 V 1 .Statistical imputation(hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation(derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

 D TJB OCC2 4 1032
 T JB: Occupational classification code
 NOTE: "X" or "XX" at the end of some of
 the occupational codes shown in
 parenthesis are indicating the aggregates
 that contain more than one Standard
 Occupational Classification (SOC)
 equivalent. The Census Bureau is showing
 this designation in tabulations that show
 data for these aggregates.
 U All persons 15+ at the end of the reference
 period with two or more jobs during the
 reference period. (Excludes contingent
 workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and
 EJOBCNTR > 1 and ECFLAG not equal to 1
 V -1 .Not in Universe
 V 0010 .Chief executives (11-1011)
 V 0020 .General and operations managers
 V .(11-1021)
 V 0040 .Advertising and promotions
 V .managers (11-2011)
 V 0050 .Marketing and sales managers
 V .(11-2020)
 V 0060 .Public relations managers
 V .(11-2031)
 V 0100 .Administrative services managers
 V .(11-3011)
 V 0110 .Computer and information systems
 V .managers (11-3021)
 V 0120 .Financial managers (11-3031)
 V 0130 .Human resources managers (11-3040)
 V 0140 .Industrial production
 V .managers(11-3051)
 V 0150 .Purchasing managers (11-3061)
 V 0160 .Transportation, storage, and
 V .distribution managers
 V .(11-3071)
 V 0200 .Farm, ranch, and other
 V .agricultural managers
 V .(11-9011)
 V 0210 .Farmers and ranchers (11-9012)
 V 0220 .Construction managers (11-9021)
 V 0230 .Education administrators (11-9030)

V 0300 .Engineering managers (11-9041)
 V 0310 .Food service managers (11-9051)
 V 0320 .Funeral directors (11-9061)
 V 0330 .Gaming managers (11-9071)
 V 0340 .Lodging managers (11-9081)
 V 0350 .Medical and health services
 V .managers (11-9111)
 V 0360 .Natural sciences managers
 V .(11-9121)
 V 0410 .Property, real estate, and
 V .community association
 V .managers (11-9141)
 V 0420 .Social and community service
 V .managers (11-9151)
 V 0430 .Managers, all other (11-9199)
 V 0500 .Agents and business managers of
 V .artists, performers, and
 V .athletes (13-1011)
 V 0510 .Purchasing agents and buyers,
 V .farm products (13-1021)
 V 0520 .Wholesale and retail buyers,
 V .except farm products
 V .(13-1022)
 V 0530 .Purchasing agents, except
 V .wholesale, retail, and farm
 V .products (13-1023)
 V 0540 .Claims adjusters, appraisers,
 V .examiners, and
 V .investigators (13-1030)
 V 0560 .Compliance officers, except
 V .agriculture, construction,
 V .health and safety, and
 V .transporta
 V 0600 .Cost estimators (13-1051)
 V 0620 .Human resources, training, and
 V .labor relations specialists
 V .(13-1070)
 V 0700 .Logisticians (13-1081)
 V 0710 .Management analysts (13-1111)
 V 0720 .Meeting and convention planners
 V .(13-1121)
 V 0730 .Other business operations
 V .specialists (13-11XX)
 V 0800 .Accountants and auditors (13-2011)
 V 0810 .Appraisers and assessors of real
 V .estate (13-2021)
 V 0820 .Budget analysts (13-2031)
 V 0830 .Credit analysts (13-2041)
 V 0840 .Financial analysts (13-2051)
 V 0850 .Personal financial advisors
 V .(13-2052)
 V 0860 .Insurance underwriters (13-2053)
 V 0900 .Financial examiners (13-2061)
 V 0910 .Loan counselors and officers
 V .(13-2070)
 V 0930 .Tax examiners, collectors, and
 V .revenue agents (13-2081)

V 0940 .Tax preparers (13-2082)
 V 0950 .Financial specialists, all other
 V .(13-2099)
 V 1000 .Computer scientists and systems
 V .analysts (15-10XX)
 V 1010 .Computer programmers (15-1021)
 V 1020 .Computer software engineers
 V .(15-1030)
 V 1040 .Computer support specialists
 V .(15-1041)
 V 1060 .Database administrators (15-1061)
 V 1100 .Network and computer systems
 V .administrators (15-1071)
 V 1110 .Network systems and data
 V .communications analysts
 V .(15-1081)
 V 1200 .Actuaries (15-2011)
 V 1210 .Mathematicians (15-2021)
 V 1220 .Operations research analysts
 V .(15-2031)
 V 1230 .Statisticians (15-2041)
 V 1240 .Miscellaneous mathematical
 V .science occupations
 V .(15-2090)
 V 1300 .Architects, except naval (17-1010)
 V 1310 .Surveyors, cartographers, and
 V .photogrammetrists (17-1020)
 V 1320 .Aerospace engineers (17-2011)
 V 1330 .Agricultural engineers (17-2021)
 V 1340 .Biomedical engineers (17-2031)
 V 1350 .Chemical engineers (17-2041)
 V 1360 .Civil engineers (17-2051)
 V 1400 .Computer hardware engineers
 V .(17-2061)
 V 1410 .Electrical and electronic
 V .engineers (17-2070)
 V 1420 .Environmental engineers (17-2081)
 V 1430 .Industrial engineers, including
 V .health and safety (17-2110)
 V 1440 .Marine engineers and naval
 V .architects (17-2121)
 V 1450 .Materials engineers (17-2131)
 V 1460 .Mechanical engineers (17-2141)
 V 1500 .Mining and geological engineers,
 V .including mining safety
 V .engineers (17-2151)
 V 1510 .Nuclear engineers (17-2161)
 V 1520 .Petroleum engineers (17-2171)
 V 1530 .Engineers, all other (17-2199)
 V 1540 .Drafters (17-3010)
 V 1550 .Engineering technicians, except
 V .drafters (17-3020)
 V 1560 .Surveying and mapping technicians
 V .(17-3031)
 V 1600 .Agricultural and food scientists
 V .(19-1010)
 V 1610 .Biological scientists (19-1020)

V 1640 .Conservation scientists and
V .foresters (19-1030)
V 1650 .Medical scientists (19-1040)
V 1700 .Astronomers and physicists
V .(19-2010)
V 1710 .Atmospheric and space scientists
V .(19-2021)
V 1720 .Chemists and materials scientists
V .(19-2030)
V 1740 .Environmental scientists and
V .geoscientists (19-2040)
V 1760 .Physical scientists, all other
V .(19-2099)
V 1800 .Economists (19-3011)
V 1810 .Market and survey researchers
V .(19-3020)
V 1820 .Psychologists (19-3030)
V 1830 .Sociologists (19-3041)
V 1840 .Urban and regional planners
V .(19-3051)
V 1860 .Miscellaneous social scientists
V .and related workers
V .(19-3090)
V 1900 .Agricultural and food science
V .technicians (19-4011)
V 1910 .Biological technicians (19-4021)
V 1920 .Chemical technicians (19-4031)
V 1930 .Geological and petroleum
V .technicians (19-4041)
V 1940 .Nuclear technicians (19-4051)
V 1960 .Other life, physical, and social
V .science technicians
V .(19-40XX)
V 2000 .Counselors (21-1010)
V 2010 .Social workers (21-1020)
V 2020 .Miscellaneous community and
V .social service specialists
V .(21-1090)
V 2040 .Clergy (21-2011)
V 2050 .Directors, religious activities
V .and education (21-2021)
V 2060 .Religious workers, all other
V .(21-2099)
V 2100 .Lawyers (23-1011)
V 2140 .Paralegals and legal assistants
V .(23-2011)
V 2150 .Miscellaneous legal support
V .workers (23-2090)
V 2200 .Postsecondary teachers (25-1000)
V 2300 .Preschool and kindergarten
V .teachers (25-2010)
V 2310 .Elementary and middle school
V .teachers (25-2020)
V 2320 .Secondary school teachers
V .(25-2030)
V 2330 .Special education teachers
V .(25-2040)

V 2340 .Other teachers and instructors
 V .(25-3000)
 V 2400 .Archivists, curators, and museum
 V .technicians (25-4010)
 V 2430 .Librarians (25-4021)
 V 2440 .Library technicians (25-4031)
 V 2540 .Teacher assistants (25-9041)
 V 2550 .Other education, training, and
 V .library workers (25-90XX)
 V 2600 .Artists and related workers
 V .(27-1010)
 V 2630 .Designers (27-1020)
 V 2700 .Actors (27-2011)
 V 2710 .Producers and directors (27-2012)
 V 2720 .Athletes, coaches, umpires, and
 V .related workers (27-2020)
 V 2740 .Dancers and choreographers
 V .(27-2030)
 V 2750 .Musicians, singers, and related
 V .workers (27-2040)
 V 2760 .Entertainers and performers,
 V .sports and related workers,
 V .all other (27-2099)
 V 2800 .Announcers (27-3010)
 V 2810 .News analysts, reporters and
 V .correspondents (27-3020)
 V 2820 .Public relations specialists
 V .(27-3031)
 V 2830 .Editors (27-3041)
 V 2840 .Technical writers (27-3042)
 V 2850 .Writers and authors (27-3043)
 V 2860 .Miscellaneous media and
 V .communication workers
 V .(27-3090)
 V 2900 .Broadcast and sound engineering
 V .technicians and radio
 V .operators (27-4010)
 V 2910 .Photographers (27-4021)
 V 2920 .Television, video, and motion
 V .picture camera operators
 V .and editors (27-4030)
 V 2960 .Media and communication equipment
 V .workers, all other (27-4099)
 V 3000 .Chiropractors (29-1011)
 V 3010 .Dentists (29-1020)
 V 3030 .Dietitians and nutritionists
 V .(29-1031)
 V 3040 .Optometrists (29-1041)
 V 3050 .Pharmacists (29-1051)
 V 3060 .Physicians and surgeons (29-1060)
 V 3110 .Physician assistants (29-1071)
 V 3120 .Podiatrists (29-1081)
 V 3130 .Registered nurses (29-1111)
 V 3140 .Audiologists (29-1121)
 V 3150 .Occupational therapists (29-1122)
 V 3160 .Physical therapists (29-1123)
 V 3200 .Radiation therapists (29-1124)

V 3210 .Recreational therapists (29-1125)
 V 3220 .Respiratory therapists (29-1126)
 V 3230 .Speech-language pathologists
 V .(29-1127)
 V 3240 .Therapists, all other (29-1129)
 V 3250 .Veterinarians (29-1131)
 V 3260 .Health diagnosing and treating
 V .practitioners, all other
 V .(29-1199)
 V 3300 .Clinical laboratory technologists
 V .and technicians (29-2010)
 V 3310 .Dental hygienists (29-2021)
 V 3320 .Diagnostic related technologists
 V .and technicians (29-2030)
 V 3400 .Emergency medical technicians and
 V .paramedics (29-2041)
 V 3410 .Health diagnosing and treating
 V .practitioner support
 V .technicians (29-2050)
 V 3500 .Licensed practical and licensed
 V .vocational nurses (29-2061)
 V 3510 .Medical records and health
 V .information technicians
 V .(29-2071)
 V 3520 .Opticians, dispensing (29-2081)
 V 3530 .Miscellaneous health
 V .technologists and
 V .technicians (29-2090)
 V 3540 .Other healthcare practitioners
 V .and technical occupations
 V .(29-9000)
 V 3600 .Nursing, psychiatric, and home
 V .health aides (31-1010)
 V 3610 .Occupational therapist assistants
 V .and aides (31-2010)
 V 3620 .Physical therapist assistants and
 V .aides (31-2020)
 V 3630 .Massage therapists (31-9011)
 V 3640 .Dental assistants (31-9091)
 V 3650 .Medical assistants and other
 V .healthcare support
 V .occupations (31-909X)
 V 3700 .First-line supervisors/managers
 V .of correctional officers
 V .(33-1011)
 V 3710 .First-line supervisors/managers
 V .of police and detectives
 V .(33-1012)
 V 3720 .First-line supervisors/managers
 V .of fire fighting and
 V .prevention workers (33-1021)
 V 3730 .Supervisors, protective service
 V .workers, all other (33-1099)
 V 3740 .Fire fighters (33-2011)
 V 3750 .Fire inspectors (33-2020)
 V 3800 .Bailiffs, correctional officers,
 V .and jailers (33-3010)

V 3820 .Detectives and criminal
 V .investigators (33-3021)
 V 3830 .Fish and game wardens (33-3031)
 V 3840 .Parking enforcement workers
 V .(33-3041)
 V 3850 .Police and sheriff's patrol
 V .officers(33-3051)
 V 3860 .Transit and railroad police
 V .(33-3052)
 V 3900 .Animal control workers (33-9011)
 V 3910 .Private detectives and
 V .investigators (33-9021)
 V 3920 .Security guards and gaming
 V .surveillance officers
 V .(33-9030)
 V 3940 .Crossing guards (33-9091)
 V 3950 .Lifeguards and other protective
 V .service workers (33-909X)
 V 4000 .Chefs and head cooks (35-1011)
 V 4010 .First-line supervisors/managers
 V .of food preparation and
 V .serving workers (35-1012)
 V 4020 .Cooks (35-2010)
 V 4030 .Food preparation workers (35-2021)
 V 4040 .Bartenders (35-3011)
 V 4050 .Combined food preparation and
 V .serving workers, including
 V .fast food (35-3021)
 V 4060 .Counter attendants, cafeteria,
 V .food concession, and coffee
 V .shop (35-3022)
 V 4110 .Waiters and waitresses (35-3031)
 V 4120 .Food servers, nonrestaurant
 V .(35-3041)
 V 4130 .Dining room and cafeteria
 V .attendants and bartender
 V .helpers (35-9011)
 V 4140 .Dishwashers (35-9021)
 V 4150 .Hosts and hostesses, restaurant,
 V .lounge, and coffee shop
 V .(35-9031)
 V 4160 .Food preparation and serving
 V .related workers, all other
 V .(35-9099)
 V 4200 .First-line supervisors/managers
 V .of housekeeping and
 V .janitorial workers (37-1011)
 V 4210 .First-line supervisors/managers
 V .of landscaping, lawn
 V .service, and groundskeeping
 V .workers
 V 4220 .Janitors and building cleaners
 V .(37-201X)
 V 4230 .Maids and housekeeping cleaners
 V .(37-2012)
 V 4240 .Pest control workers (37-2021)
 V 4250 .Grounds maintenance workers

V .(37-3010)
 V 4300 .First-line supervisors/managers
 V .of gaming workers (39-1010)
 V 4320 .First-line supervisors/managers
 V .of personal service workers
 V .(39-1021)
 V 4340 .Animal trainers (39-2011)
 V 4350 .Nonfarm animal caretakers
 V .(39-2021)
 V 4400 .Gaming services workers (39-3010)
 V 4410 .Motion picture projectionists
 V .(39-3021)
 V 4420 .Ushers, lobby attendants, and
 V .ticket takers (39-3031)
 V 4430 .Miscellaneous entertainment
 V .attendants and related
 V .workers (39-3090)
 V 4460 .Funeral service workers (39-4000)
 V 4500 .Barbers (39-5011)
 V 4510 .Hairdressers, hairstylists, and
 V .cosmetologists (39-5012)
 V 4520 .Miscellaneous personal appearance
 V .workers (39-5090)
 V 4530 .Baggage porters, bellhops, and
 V .concierges (39-6010)
 V 4540 .Tour and travel guides (39-6020)
 V 4550 .Transportation attendants
 V .(39-6030)
 V 4600 .Child care workers (39-9011)
 V 4610 .Personal and home care aides
 V .(39-9021)
 V 4620 .Recreation and fitness workers
 V .(39-9030)
 V 4640 .Residential advisors (39-9041)
 V 4650 .Personal care and service
 V .workers, all other (39-9099)
 V 4700 .First-line supervisors/managers
 V .of retail sales workers
 V .(41-1011)
 V 4710 .First-line supervisors/managers
 V .of non-retail sales workers
 V .(41-1012)
 V 4720 .Cashiers (41-2010)
 V 4740 .Counter and rental clerks
 V .(41-2021)
 V 4750 .Parts salespersons (41-2022)
 V 4760 .Retail salespersons (41-2031)
 V 4800 .Advertising sales agents (41-3011)
 V 4810 .Insurance sales agents (41-3021)
 V 4820 .Securities, commodities, and
 V .financial services sales
 V .agents (41-3031)
 V 4830 .Travel agents (41-3041)
 V 4840 .Sales representatives, services,
 V .all other (41-3099)
 V 4850 .Sales representatives, wholesale
 V .and manufacturing (41-4010)

V 4900 .Models, demonstrators, and
V .product promoters (41-9010)
V 4920 .Real estate brokers and sales
V .agents (41-9020)
V 4930 .Sales engineers (41-9031)
V 4940 .Telemarketers (41-9041)
V 4950 .Door-to-door sales workers, news
V .and street vendors, and
V .related workers (41-9091)
V 4960 .Sales and related workers, all
V .other (41-9099)
V 5000 .First-line supervisors/managers
V .of office and
V .administrative support
V .workers (43-1011)
V 5010 .Switchboard operators, including
V .answering service (43-2011)
V 5020 .Telephone operators (43-2021)
V 5030 .Communications equipment
V .operators, all other
V .(43-2099)
V 5100 .Bill and account collectors
V .(43-3011)
V 5110 .Billing and posting clerks and
V .machine operators (43-3021)
V 5120 .Bookkeeping, accounting, and
V .auditing clerks (43-3031)
V 5130 .Gaming cage workers (43-3041)
V 5140 .Payroll and timekeeping clerks
V .(43-3051)
V 5150 .Procurement clerks (43-3061)
V 5160 .Tellers (43-3071)
V 5200 .Brokerage clerks (43-4011)
V 5210 .Correspondence clerks (43-4021)
V 5220 .Court, municipal, and license
V .clerks (43-4031)
V 5230 .Credit authorizers, checkers, and
V .clerks (43-4041)
V 5240 .Customer service representatives
V .(43-4051)
V 5250 .Eligibility interviewers,
V .government programs
V .(43-4061)
V 5260 .File Clerks (43-4071)
V 5300 .Hotel, motel, and resort desk
V .clerks (43-4081)
V 5310 .Interviewers, except eligibility
V .and loan (43-4111)
V 5320 .Library assistants, clerical
V .(43-4121)
V 5330 .Loan interviewers and clerks
V .(43-4131)
V 5340 .New accounts clerks (43-4141)
V 5350 .Order clerks (43-4151)
V 5360 .Human resources assistants,
V .except payroll and
V .timekeeping (43-4161)

V 5400 .Receptionists and information
V .clerks (43-4171)
V 5410 .Reservation and transportation
V .ticket agents and travel
V .clerks (43-4181)
V 5420 .Information and record clerks,
V .all other (43-4199)
V 5500 .Cargo and freight agents (43-5011)
V 5510 .Couriers and messengers (43-5021)
V 5520 .Dispatchers (43-5030)
V 5530 .Meter readers, utilities (43-5041)
V 5540 .Postal service clerks (43-5051)
V 5550 .Postal service mail carriers
V .(43-5052)
V 5560 .Postal service mail sorters,
V .processors, and processing
V .machine operators (43-5053)
V 5600 .Production, planning, and
V .expediting clerks (43-5061)
V 5610 .Shipping, receiving, and traffic
V .clerks (43-5071)
V 5620 .Stock clerks and order fillers
V .(43-5081)
V 5630 .Weighers, measurers, checkers,
V .and samplers, recordkeeping
V .(43-5111)
V 5700 .Secretaries and administrative
V .assistants (43-6010)
V 5800 .Computer operators (43-9011)
V 5810 .Data entry keyers (43-9021)
V 5820 .Word processors and typists
V .(43-9022)
V 5830 .Desktop publishers (43-9031)
V 5840 .Insurance claims and policy
V .processing clerks (43-9041)
V 5850 .Mail clerks and mail machine
V .operators, except postal
V .service (43-9051)
V 5860 .Office clerks, general (43-9061)
V 5900 .Office machine operators, except
V .computer (43-9071)
V 5910 .Proofreaders and copy markers
V .(43-9081)
V 5920 .Statistical assistants (43-9111)
V 5930 .Office and administrative support
V .workers, all other (43-9199)
V 6000 .First-line supervisors/managers
V .of farming, fishing, and
V .forestry workers (45-1010)
V 6010 .Agricultural inspectors (45-2011)
V 6020 .Animal breeders (45-2021)
V 6040 .Graders and sorters, agricultural
V .products (45-2041)
V 6050 .Miscellaneous agricultural
V .workers (45-2090)
V 6100 .Fishers and related fishing
V .workers (45-3011)

V 6110 .Hunters and trappers (45-3021)
V 6120 .Forest and conservation workers
V .(45-4011)
V 6130 .Logging workers (45-4020)
V 6200 .First-line supervisors/managers
V .of construction trades and
V .extraction workers (47-1011)
V 6210 .Boilermakers (47-2011)
V 6220 .Brickmasons, blockmasons, and
V .stonemasons (47-2020)
V 6230 .Carpenters (47-2031)
V 6240 .Carpet, floor, and tile
V .installers and finishers
V .(47-2040)
V 6250 .Cement masons, concrete
V .finishers, and terrazzo
V .workers (47-2050)
V 6260 .Construction laborers (47-2061)
V 6300 .Paving, surfacing, and tamping
V .equipment operators
V .(47-2071)
V 6310 .Pile-driver operators (47-2072)
V 6320 .Operating engineers and other
V .construction equipment
V .operators (47-2073)
V 6330 .Drywall installers, ceiling tile
V .installers, and tapers
V .(47-2080)
V 6350 .Electricians (47-2111)
V 6360 .Glaziers (47-2121)
V 6400 .Insulation workers (47-2130)
V 6420 .Painters, construction and
V .maintenance (47-2141)
V 6430 .Paperhangers (47-2142)
V 6440 .Pipelayers, plumbers,
V .pipefitters, and
V .steamfitters (47-2150)
V 6460 .Plasterers and stucco masons
V .(47-2161)
V 6500 .Reinforcing iron and rebar
V .workers (47-2171)
V 6510 .Roofers (47-2181)
V 6520 .Sheet metal workers (47-2211)
V 6530 .Structural iron and steel workers
V .(47-2221)
V 6600 .Helpers, construction trades
V .(47-3010)
V 6660 .Construction and building
V .inspectors (47-4011)
V 6700 .Elevator installers and repairers
V .(47-4021)
V 6710 .Fence erectors (47-4031)
V 6720 .Hazardous materials removal
V .workers (47-4041)
V 6730 .Highway maintenance workers
V .(47-4051)
V 6740 .Rail-track laying and maintenance

V .equipment operators
V .(47-4061)
V 6750 .Septic tank servicers and sewer
V .pipe cleaners (47-4071)
V 6760 .Miscellaneous construction and
V .related workers (47-4090)
V 6800 .Derrick, rotary drill, and
V .service unit operators,
V .oil, gas, and mining
V .(47-5010)
V 6820 .Earth drillers, except oil and
V .gas (47-5021)
V 6830 .Explosives workers, ordnance
V .handling experts, and
V .blasters (47-5031)
V 6840 .Mining machine operators (47-5040)
V 6910 .Roof bolters, mining (47-5061)
V 6920 .Roustabouts, oil and gas (47-5071)
V 6930 .Helpers--extraction workers
V .(47-5081)
V 6940 .Other extraction workers (47-50XX)
V 7000 .First-line supervisors/managers
V .of mechanics, installers,
V .and repairers (49-1011)
V 7010 .Computer, automated teller, and
V .office machine repairers
V .(49-2011)
V 7020 .Radio and telecommunications
V .equipment installers and
V .repairers (49-2020)
V 7030 .Avionics technicians (49-2091)
V 7040 .Electric motor, power tool, and
V .related repairers (49-2092)
V 7050 .Electrical and electronics
V .installers and repairers,
V .transportation equipment
V .(49-2093)
V 7100 .Electrical and electronics
V .repairers, industrial and
V .utility (49-209X)
V 7110 .Electronic equipment installers
V .and repairers, motor
V .vehicles (49-2096)
V 7120 .Electronic home entertainment
V .equipment installers and
V .repairers (49-2097)
V 7130 .Security and fire alarm systems
V .installers (49-2098)
V 7140 .Aircraft mechanics and service
V .technicians (49-3011)
V 7150 .Automotive body and related
V .repairers (49-3021)
V 7160 .Automotive glass installers and
V .repairers (49-3022)
V 7200 .Automotive service technicians
V .and mechanics (49-3023)
V 7210 .Bus and truck mechanics and

V .diesel engine specialists
V .(49-3031)
V 7220 .Heavy vehicle and mobile
V .equipment service
V .technicians and mechanics
V .(49-3040)
V 7240 .Small engine mechanics (49-3050)
V 7260 .Miscellaneous vehicle and mobile
V .equipment mechanics,
V .installers, and repairers
V .(49-3090)
V 7300 .Control and valve installers and
V .repairers (49-9010)
V 7310 .Heating, air conditioning, and
V .refrigeration mechanics and
V .installers (49-9021)
V 7320 .Home appliance repairers (49-9031)
V 7330 .Industrial and refractory
V .machinery mechanics
V .(49-904X)
V 7340 .Maintenance and repair workers,
V .general (49-9042)
V 7350 .Maintenance workers, machinery
V .(49-9043)
V 7360 .Millwrights (49-9044)
V 7410 .Electrical power-line installers
V .and repairers (49-9051)
V 7420 .Telecommunications line
V .installers and repairers
V .(49-9052)
V 7430 .Precision instrument and
V .equipment repairers
V .(49-9060)
V 7510 .Coin, vending, and amusement
V .machine servicers and
V .repairers (49-9091)
V 7520 .Commercial divers (49-9092)
V 7540 .Locksmiths and safe repairers
V .(49-9094)
V 7550 .Manufactured building and mobile
V .home installers (49-9095)
V 7560 .Riggers (49-9096)
V 7600 .Signal and track switch repairers
V .(49-9097)
V 7610 .Helpers--installation,
V .maintenance, and repair
V .workers (49-9098)
V 7620 .Other installation, maintenance,
V .and repair workers (49-909X)
V 7700 .First-line supervisors/managers
V .of production and operating
V .workers (51-1011)
V 7710 .Aircraft structure, surfaces,
V .rigging, and systems
V .assemblers (51-2011)
V 7720 .Electrical, electronics, and
V .electromechanical

V .assemblers (51-2020)
V 7730 .Engine and other machine
V .assemblers (51-2031)
V 7740 .Structural metal fabricators and
V .fitters (51-2041)
V 7750 .Miscellaneous assemblers and
V .fabricators (51-2090)
V 7800 .Bakers (51-3011)
V 7810 .Butchers and other meat, poultry,
V .and fish processing workers
V .(51-3020)
V 7830 .Food and tobacco roasting,
V .baking, and drying machine
V .operators and tenders
V .(51-3091)
V 7840 .Food batchmakers (51-3092)
V 7850 .Food cooking machine operators
V .and tenders (51-3093)
V 7900 .Computer control programmers and
V .operators (51-4010)
V 7920 .Extruding and drawing machine
V .setters, operators, and
V .tenders, metal and plastic
V .(51-402
V 7930 .Forging machine setters,
V .operators, and tenders,
V .metal and plastic (51-4022)
V 7940 .Rolling machine setters,
V .operators, and tenders,
V .metal and plastic (51-4023)
V 7950 .Cutting, punching, and press
V .machine setters, operators,
V .and tenders, metal and
V .plastic
V 7960 .Drilling and boring machine tool
V .setters, operators, and
V .tenders, metal and plastic
V .(51-
V 8000 .Grinding, lapping, polishing, and
V .buffing machine tool
V .setters, operators, and
V .tenders,
V 8010 .Lathe and turning machine tool
V .setters, operators, and
V .tenders, metal and plastic
V .(51-40
V 8020 .Milling and planing machine
V .setters, operators, and
V .tenders, metal and plastic
V .(51-4035)
V 8030 .Machinists (51-4041)
V 8040 .Metal furnace and kiln operators
V .and tenders (51-4050)
V 8060 .Model makers and patternmakers,
V .metal and plastic (51-4060)
V 8100 .Molders and molding machine
V .setters, operators, and

V .tenders, metal and plastic
 V .(51-4070)
 V 8120 .Multiple machine tool setters,
 V .operators, and tenders,
 V .metal and plastic (51-4081)
 V 8130 .Tool and die makers (51-4111)
 V 8140 .Welding, soldering, and brazing
 V .workers (51-4120)
 V 8150 .Heat treating equipment setters,
 V .operators, and tenders,
 V .metal and plastic (51-4191)
 V 8160 .Lay-out workers, metal and
 V .plastic (51-4192)
 V 8200 .Plating and coating machine
 V .setters, operators, and
 V .tenders, metal and plastic
 V .(51-4193)
 V 8210 .Tool grinders, filers, and
 V .sharpeners (51-4194)
 V 8220 .Metalworkers and plastic workers,
 V .all other (51-4199)
 V 8230 .Bookbinders and bindery workers
 V .(51-5010)
 V 8240 .Job printers (51-5021)
 V 8250 .Prepress technicians and workers
 V .(51-5022)
 V 8260 .Printing machine operators
 V .(51-5023)
 V 8300 .Laundry and dry-cleaning workers
 V .(51-6011)
 V 8310 .Pressers, textile, garment, and
 V .related materials (51-6021)
 V 8320 .Sewing machine operators (51-6031)
 V 8330 .Shoe and leather workers and
 V .repairers (51-6041)
 V 8340 .Shoe machine operators and
 V .tenders (51-6042)
 V 8350 .Tailors, dressmakers, and sewers
 V .(51-6050)
 V 8360 .Textile bleaching and dyeing
 V .machine operators and
 V .tenders (51-6061)
 V 8400 .Textile cutting machine setters,
 V .operators, and tenders
 V .(51-6062)
 V 8410 .Textile knitting and weaving
 V .machine setters, operators,
 V .and tenders (51-6063)
 V 8420 .Textile winding, twisting, and
 V .drawing out machine
 V .setters, operators, and
 V .tenders (51-6
 V 8430 .Extruding and forming machine
 V .setters, operators, and
 V .tenders, synthetic and
 V .glass fiber
 V 8440 .Fabric and apparel patternmakers

V . (51-6092)
 V 8450 .Upholsterers (51-6093)
 V 8460 .Textile, apparel, and furnishings
 V .workers, all other (51-6099)
 V 8500 .Cabinetmakers and bench
 V .carpenters (51-7011)
 V 8510 .Furniture finishers (51-7021)
 V 8520 .Model makers and patternmakers,
 V .wood (51-7030)
 V 8530 .Sawing machine setters,
 V .operators, and tenders,
 V .wood (51-7041)
 V 8540 .Woodworking machine setters,
 V .operators, and tenders,
 V .except sawing (51-7042)
 V 8550 .Woodworkers, all other (51-7099)
 V 8600 .Power plant operators,
 V .distributors, and
 V .dispatchers (51-8010)
 V 8610 .Stationary engineers and boiler
 V .operators (51-8021)
 V 8620 .Water and liquid waste treatment
 V .plant and system operators
 V . (51-8031)
 V 8630 .Miscellaneous plant and system
 V .operators (51-8090)
 V 8640 .Chemical processing machine
 V .setters, operators, and
 V .tenders (51-9010)
 V 8650 .Crushing, grinding, polishing,
 V .mixing, and blending
 V .workers (51-9020)
 V 8710 .Cutting workers (51-9030)
 V 8720 .Extruding, forming, pressing, and
 V .compacting machine setters,
 V .operators, and tenders (51
 V 8730 .Furnace, kiln, oven, drier, and
 V .kettle operators and
 V .tenders (51-9051)
 V 8740 .Inspectors, testers, sorters,
 V .samplers, and weighers
 V . (51-9061)
 V 8750 .Jewelers and precious stone and
 V .metal workers (51-9071)
 V 8760 .Medical, dental, and ophthalmic
 V .laboratory technicians
 V . (51-9080)
 V 8800 .Packaging and filling machine
 V .operators and tenders
 V . (51-9111)
 V 8810 .Painting workers (51-9120)
 V 8830 .Photographic process workers and
 V .processing machine
 V .operators (51-9130)
 V 8840 .Semiconductor processors (51-9141)
 V 8850 .Cementing and gluing machine
 V .operators and tenders

V .(51-9191)
 V 8860 .Cleaning, washing, and metal
 V .pickling equipment
 V .operators and tenders
 V .(51-9192)
 V 8900 .Cooling and freezing equipment
 V .operators and tenders
 V .(51-9193)
 V 8910 .Etchers and engravers (51-9194)
 V 8920 .Molders, shapers, and casters,
 V .except metal and plastic
 V .(51-9195)
 V 8930 .Paper goods machine setters,
 V .operators, and tenders
 V .(51-9196)
 V 8940 .Tire builders (51-9197)
 V 8950 .Helpers--production workers
 V .(51-9198)
 V 8960 .Production workers, all other
 V .(51-9199)
 V 9000 .Supervisors, transportation and
 V .material moving workers
 V .(53-1000)
 V 9030 .Aircraft pilots and flight
 V .engineers (53-2010)
 V 9040 .Air traffic controllers and
 V .airfield operations
 V .specialists (53-2020)
 V 9110 .Ambulance drivers and attendants,
 V .except emergency medical
 V .technicians (53-3011)
 V 9120 .Bus drivers (53-3020)
 V 9130 .Driver/sales workers and truck
 V .drivers (53-3030)
 V 9140 .Taxi drivers and chauffeurs
 V .(53-3041)
 V 9150 .Motor vehicle operators, all
 V .other (53-3099)
 V 9200 .Locomotive engineers and
 V .operators (53-4010)
 V 9230 .Railroad brake, signal, and
 V .switch operators (53-4021)
 V 9240 .Railroad conductors and
 V .yardmasters (53-4031)
 V 9260 .Subway, streetcar, and other rail
 V .transportation workers
 V .(53-30XX)
 V 9300 .Sailors and marine oilers
 V .(53-5011)
 V 9310 .Ship and boat captains and
 V .operators (53-5020)
 V 9330 .Ship engineers (53-5031)
 V 9340 .Bridge and lock tenders (53-6011)
 V 9350 .Parking lot attendants (53-6021)
 V 9360 .Service station attendants
 V .(53-6031)
 V 9410 .Transportation inspectors

V .(53-6051)
 V 9420 .Other transportation workers
 V .(53-60XX)
 V 9500 .Conveyor operators and tenders
 V .(53-7011)
 V 9510 .Crane and tower operators
 V .(53-7021)
 V 9520 .Dredge, excavating, and loading
 V .machine operators (53-7030)
 V 9560 .Hoist and winch operators
 V .(53-7041)
 V 9600 .Industrial truck and tractor
 V .operators (53-7051)
 V 9610 .Cleaners of vehicles and
 V .equipment (53-7061)
 V 9620 .Laborers and freight, stock, and
 V .material movers, hand
 V .(53-7062)
 V 9630 .Machine feeders and offbearers
 V .(53-7063)
 V 9640 .Packers and packagers, hand
 V .(53-7064)
 V 9650 .Pumping station operators
 V .(53-7070)
 V 9720 .Refuse and recyclable material
 V .collectors (53-7081)
 V 9730 .Shuttle car operators (53-7111)
 V 9740 .Tank car, truck, and ship loaders
 V .(53-7121)
 V 9750 .Material moving workers, all
 V .other (53-7199)
 V 9840 .Persons whose current labor force
 V .status is unemployed and
 V .last job was Armed Forces

D AJBOCC2 1 1036

T JB: Allocation flag for TJBOCC2

Allocation flag for occupation code.

V 0 .Not imputed
 V 1 .Statistical imputation(hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation(derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D EBNO1 2 1037

T BS: Across-wave business index/number

Unique business number that will remain
the same from wave to wave.

U All persons 15+ at the end of the reference
 period who had a business during the
 reference period. EPOPSTAT = 1 and EPDJBTHN
 = 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and
 ECFLAG = 1))

V -1 .Not in Universe

V 01:99 .Business ID

D EBIZNOW1 2 1039
T BS: Ownership of business
Does ... still own this business?
U All persons 15+ at the end of the reference
period who had a business during the
reference period. EPOPSTAT = 1 and EPDJBTHN
= 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and
ECFLAG = 1))
V -1 .Not in Universe
V 1 .Yes
V 2 .No

D ABIZNOW1 1 1041
T BS: Allocation flag for EBIZNOW1
Allocation flag for current ownership of
business.
V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D TSBDATE1 8 1042
T BS: Date operation of business began
When did ... begin operating this
business? Year digits 1-4 Range
1938:2012 Month digits 5-6 Range 01:12
Day digits 7-8 Range 01:31
U All persons 15+ at the end of the reference
period who had a business during the
reference period. EPOPSTAT = 1 and EPDJBTHN
= 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and
ECFLAG = 1))
V -1 .Not in Universe
V 19380101:20121231 .Date

D ASBDATE1 1 1050
T BS: Allocation flag for TSBDATE1
Allocation flag for date operation of
business began.
V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D TEBDATE1 8 1051
T BS: Date operation of business ended
When was the last date ... had this
business? Year digits 1-4 Range
2008:2012 Month digits 5-6 Range 01:12
Day digits 7-8 Range 01:31
U All persons 15+ at the end of the reference
period who had a business during the
reference period, whose primary business (or

only business) ended in the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and ECFLAG = 1)) and EBIZNOW1 = 2

V -1 .Not in Universe

V 20080501:20121231 .Date

D AEBDATE1 1 1059

T BS: Allocation flag for TEBDATE1

Allocation flag for date operation of business ended.

V 0 .Not imputed

V 1 .Statistical imputation(hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation(derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D ERENDDB1 2 1060

T BS: Reason business ended

What is the main reason ... gave up or ended this business?

U All persons 15+ at the end of the reference period who had a business during the reference period, whose primary business (or only business) ended in the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and ECFLAG = 1)) and EBIZNOW1 = 2

V -1 .Not in Universe

V 1 .Retirement or old age

V 2 .Childcare problems

V 3 .Other family/personal problems

V 4 .Own illness

V 5 .Own injury

V 6 .School/training

V 7 .Went bankrupt/business failed

V 8 .Sold business or transferred

V .ownership

V 9 .To start other business/take job

V 10 .Season ended for a seasonal

V .business

V 11 .Quit for some other reason

D ARENDB1 1 1062

T BS: Allocation flag for ERENDDB1

Allocation flag for reason business ended.

V 0 .Not imputed

V 1 .Statistical imputation(hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation(derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D EHRSBS1 2 1063

T BS: Usual hours worked per week

During the reference period, how many

hours per week did ... usually work at all activities for this business?

U All persons 15+ at the end of the reference period who had a business during the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and ECFLAG = 1))

V -8 .Hours vary

V -1 .Not in Universe

V 1:99 .Hours

D AHR SBS1 1 1065

T BS: Allocation flag for EHR SBS1

Allocation flag for usual hours worked per week.

V 0 .Not imputed

V 1 .Statistical imputation(hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation(derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D EGRO SB1 2 1066

T BS: Anticipated gross-earnings level

Does ... think the earnings before expenses from this business will be \$2,500 or more during the next twelve months?

U All persons 15+ at the end of the reference period who had a business during the reference period, who still had their primary business (or only business) at the end of the reference period. EPOPSTAT = 1 and EPDJBTHN =1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and ECFLAG = 1)) and EBIZNOW1 = 1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AGRO SB1 1 1068

T BS: Allocation flag for EGRO SB1

Allocation flag for anticipated gross earnings level.

V 0 .Not imputed

V 1 .Statistical imputation(hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation(derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D EGR SSB1 2 1069

T BS: Earnings level last 12 months

Does ... think the earnings before expenses from this business were \$2,500 or more over the last twelve months that ... owned the business?

U All persons 15+ at the end of the reference

period who had a business during the reference period, whose primary business (or only business) ended in the reference period.

EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and ECFLAG = 1)) and EBIZNOW1 = 2

V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AGRSSB1 1 1071

T BS: Allocation flag for EGRSSB1

Allocation flag for earnings level during last 12 months.

V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D TEMPB1 2 1072

T BS: Maximum number of employees

What was the maximum number of employees, including ..., working for this business at any one time? Universe = All persons 15+ at the end of the reference period who had a business during the reference period which earned or is expected to earn more than \$2,500 per year before expenses. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and ECFLAG = 1)) and (EGRSSB1 = 1 or EGROSB1 = 1)

V -1 .Not in Universe
V 1 .Under 10 employees
V 2 .10 to 25 employees
V 3 .More than 25 employees

D AEMPB1 1 1074

T BS: Allocation flag for EEMPB1

Allocation flag for maximum number of employees.

V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EINCPB1 2 1075

T BS: Incorporated business

Is this business incorporated?

U All persons 15+ at the end of the reference period who had a business during the reference period which earned or or is expected to earn more than \$2,500 per year

before expenses. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and ECFLAG = 1)) and (EGRSSB1 = 1 or EGROSB1 = 1)

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AINCPB1 1 1077

T BS: Allocation flag for EINCPB1

Allocation flag for whether the business is incorporated.

V 0 .Not imputed

V 1 .Statistical imputation(hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation(derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D EPROPBI 2 1078

T BS: Type of proprietorship

Does ... own this business himself or herself or is it a partnership?

U All persons 15+ at the end of the reference period who had an unincorporated business during the reference period which earned or is expected to earn more than \$2,500 per year before expenses. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and ECFLAG = 1)) and (EGRSSB1 = 1 or EGROSB1 = 1) and EINCPB1 = 2

V -1 .Not in Universe

V 1 .Alone

V 2 .Partnership

D APROPBI 1 1080

T BS: Allocation flag for EPROPBI

Allocation flag for type of proprietorship.

V 0 .Not imputed

V 1 .Statistical imputation(hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation(derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D EHPRTBI 2 1081

T BS: Other owners/partners in household

Was any other member of this household an owner or partner in this business?

U All persons 15+ at the end of the reference period who had a business during the reference period, whose primary business (or only business) during the reference period was either incorporated or a partnership. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and ECFLAG = 1)) and (EINCPB1 = 1 or EPROPBI = 2)

V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AHPRTB1 1 1083
T BS: Allocation flag for EHPRTB1
 Allocation flag for other owners/partners
 in household.

V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D ESLRYB1 2 1084
T BS: Salary draw from business
 Did ... draw a regular salary from this
 business? (That is, take a regular
 paycheck, as opposed to just treating the
 profits as ...'s income.)

U All persons 15+ at the end of the reference
period who had a business during the
reference period that ended in the reference
period and whose net profits exceeded \$2,500,
or that continued beyond the end of the
reference period. EPOPSTAT = 1 and EPDJBTHN
= 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and
ECFLAG = 1)) and (EGRSSB1 = 1 or EGROSB1 =
(1 or 2))

V -1 .Not in Universe
V 1 .Yes
V 2 .No

D ASLRYB1 1 1086
T BS: Allocation flag for ESLRYB1
 Allocation flag for salary drawn.

V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EOINCB1 2 1087
T BS: Receipt of non-salary income
 Did ... receive any other income for
 himself or herself out of the money that
 this business brought in, or from the
 profits of the business?

U All persons 15+ at the end of the reference
period who had a business during the
reference period that ended in the reference
period and whose net profits exceeded \$2,500,
or that continued beyond the end of the
reference period. EPOPSTAT = 1 and EPDJBTHN
= 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and

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    ECFLAG = 1)) and (EGRSSB1 = 1 or EGROSB1 =
    (1 or 2))
V      -1 .Not in Universe
V      1 .Yes
V      2 .No

D AOINCB1      1      1089
T BS: Allocation flag for EOINCB1
    Allocation flag for receipt of non-salary
    income from this business.
V      0 .Not imputed
V      1 .Statistical imputation(hot deck)
V      2 .Cold deck imputation
V      3 .Logical imputation(derivation)
V      4 .Statistical or logical imputation
V      .using previous wave data

D TPRFTB1      6      1090
T BS: Net profit or loss
    What was ...'s share of the net profit or
    loss, during the reference period? Net
    profit or loss is the difference between
    gross receipts and expenses.
U All persons 15+ at the end of the reference
    period who had a business during the
    reference period, whose primary business (or
    only business) during the reference period
    was not incorporated. EPOPSTAT = 1 and
    EPDJBTHN = 1 and (EBUSCNTR > 0 or (EBUSCNTR
    = 0 and ECFLAG = 1)) and EINCPB1 not equal to
    1
-70000:60000V.Dollars
V      0 .None or not in universe

D APRFTB1      1      1096
T BS: Allocation flag for TPRFTB1
    Allocation flag for net profit or loss.
V      0 .Not imputed
V      1 .Statistical imputation(hot deck)
V      2 .Cold deck imputation
V      3 .Logical imputation(derivation)
V      4 .Statistical or logical imputation
V      .using previous wave data

D TBMSUM1      5      1097
T BS: Income received this month
    What was the total amount of income ...
    received from his or her business in this
    month?
U All persons 15+ at the end of the reference
    period who had a business during the
    reference period. EPOPSTAT = 1 and EPDJBTHN
    = 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and
    ECFLAG = 1))
V      0 .None or not in universe
V      1:66666 .Dollars

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D ABMSUM1      1      1102
T BS: Allocation flag for TBMSUM1
      Allocation flag for business income
      received this month.
V          0 .Not imputed
V          1 .Statistical imputation(hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation(derivation)
V          4 .Statistical or logical imputation
V          .using previous wave data

D EPARTB11     4      1103
T BS: Person number of partner 1
      Which person in the household is a partner
      in the respondent's business?  Universe =
          All persons 15+ at the end of
      the reference period who had a business
      during the reference period, whose primary
      business (or only business) during the
      reference period was owned with a partner
      who was a member of person's household.
      EPOPSTAT = 1 and EPDJBTHN = 1 and
      (EBUSCNTR > 0 or (EBUSCNTR = 0 and ECFLAG
      = 1)) and EHPRTB1 = 1
V          -1 .Not in Universe
V 0101:1699 .Person number of partner
V          9999 .Unable to identify person number
V          .of partner

D EPARTB21     4      1107
T BS: Person number of partner 2
      Which other person in the household is a
      partner in the respondent's business?
      Universe =          All persons 15+
      at the end of the reference period who had
      a business during the reference period,
      whose primary business (or only business)
      during the reference period was owned
      with a partner who was a member of
      person's household. EPOPSTAT = 1 and
      EPDJBTHN = 1 and (EBUSCNTR > 0 or
      (EBUSCNTR = 0 and ECFLAG = 1)) and EHPRTB1
      = 1
V          -1 .Not in Universe
V 0101:1699 .Person number of partner
V          9999 .Unable to identify person number
V          .of partner

D EPARTB31     4      1111
T BS: Person number of partner 3
      Which other person in the household is a
      partner in the respondent's business?
      Universe =          All persons 15+
      at the end of the reference period who had
      a business during the reference period,
      whose primary business (or only business)
      during the reference period was owned

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        with a partner who was a member of
        person's household. EPOPSTAT = 1 and
        EPDJBTHN = 1 and (EBUSCNTR > 0 or
        (EBUSCNTR = 0 and ECFLAG = 1)) and EHPRTB1
        = 1
V          -1 .Not in Universe
V 0101:1699 .Person number of partner
V          9999 .Unable to identify person number
V              .of partner

D TBSIND1      2    1115
T BS: Industry code

U All persons 15+ at the end of the reference
  person who had a business during the
  reference period. EPOPSTAT = 1 and EPDJBTHN
  = 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and
  ECFLAG = 1))
V          -1 .Not in Universe
V          1 .Agriculture, forestry, fishing,
V              .and hunting
V          2 .Mining
V          3 .Construction
V          4 .Manufacturing
V          5 .Wholesale trade
V          6 .Retail Trade
V          7 .Transportation and warehousing,
V              .and utilities
V          8 .Information
V          9 .Finance, insurance, real estate,
V              .and rental and leasing
V         10 .Professional, scientific,
V              .management, administrative,
V              .and waste management
V              .services
V         11 .Educational services, health care
V              .and social assistance
V         12 .Arts, entertainment, recreation,
V              .accommodation, and food
V              .services
V         13 .Other services (except public
V              .administration)
V         14 .Public administration
V         15 .Active duty military

D ABSIND1      1    1117
T BS: Allocation flag for TBSIND1
      Allocation flag for business industry.
V          0 .Not imputed
V          1 .Statistical imputation(hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation(derivation)
V          4 .Statistical or logical imputation
V              .using previous wave data

D TBSOCC1      4    1118
T BS: Occupation code

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NOTE: "X" or "XX" at the end of some of the occupational codes shown in parenthesis are indicating the aggregates that contain more than one Standard Occupational Classification (SOC) equivalent. The Census Bureau is showing this designation in tabulations that show data for these aggregates.

U All persons 15+ at the end of the reference period who had a business during the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and ECFLAG = 1))

V -1 .Not in Universe

V 0010 .Chief executives (11-1011)

V 0020 .General and operations managers
V . (11-1021)

V 0040 .Advertising and promotions
V .managers (11-2011)

V 0050 .Marketing and sales managers
V . (11-2020)

V 0060 .Public relations managers
V . (11-2031)

V 0100 .Administrative services managers
V . (11-3011)

V 0110 .Computer and information systems
V .managers (11-3021)

V 0120 .Financial managers (11-3031)

V 0130 .Human resources managers (11-3040)

V 0140 .Industrial production managers
V . (11-3051)

V 0150 .Purchasing managers (11-3061)

V 0160 .Transportation, storage, and
V .distribution managers
V . (11-3071)

V 0200 .Farm, ranch, and other
V .agricultural managers
V . (11-9011)

V 0210 .Farmers and ranchers (11-9012)

V 0220 .Construction managers (11-9021)

V 0230 .Education administrators (11-9030)

V 0300 .Engineering managers (11-9041)

V 0310 .Food service managers (11-9051)

V 0320 .Funeral directors (11-9061)

V 0330 .Gaming managers (11-9071)

V 0340 .Lodging managers (11-9081)

V 0350 .Medical and health services
V .managers (11-9111)

V 0360 .Natural sciences managers
V . (11-9121)

V 0410 .Property, real estate, and
V .community association
V .managers (11-9141)

V 0420 .Social and community service
V .managers (11-9151)

V 0430 .Managers, all other (11-9199)

V 0500 .Agents and business managers of

V .artists, performers, and
 V .athletes (13-1011)
 V 0510 .Purchasing agents and buyers,
 V .farm products (13-1021)
 V 0520 .Wholesale and retail buyers,
 V .except farm products
 V .(13-1022)
 V 0530 .Purchasing agents, except
 V .wholesale, retail, and farm
 V .products (13-1023)
 V 0540 .Claims adjusters, appraisers,
 V .examiners, and
 V .investigators (13-1030)
 V 0560 .Compliance officers, except
 V .agriculture, construction,
 V .health and safety, and
 V .transporta
 V 0600 .Cost estimators (13-1051)
 V 0620 .Human resources, training, and
 V .labor relations specialists
 V .(13-1070)
 V 0700 .Logisticians (13-1081)
 V 0710 .Management analysts (13-1111)
 V 0720 .Meeting and convention planners
 V .(13-1121)
 V 0730 .Other business operations
 V .specialists (13-11XX)
 V 0800 .Accountants and auditors (13-2011)
 V 0810 .Appraisers and assessors of real
 V .estate (13-2021)
 V 0820 .Budget analysts (13-2031)
 V 0830 .Credit analysts (13-2041)
 V 0840 .Financial analysts (13-2051)
 V 0850 .Personal financial advisors
 V .(13-2052)
 V 0860 .Insurance underwriters (13-2053)
 V 0900 .Financial examiners (13-2061)
 V 0910 .Loan counselors and officers
 V .(13-2070)
 V 0930 .Tax examiners, collectors, and
 V .revenue agents (13-2081)
 V 0940 .Tax preparers (13-2082)
 V 0950 .Financial specialists, all other
 V .(13-2099)
 V 1000 .Computer scientists and systems
 V .analysts (15-10XX)
 V 1010 .Computer programmers (15-1021)
 V 1020 .Computer software engineers
 V .(15-1030)
 V 1040 .Computer support specialists
 V .(15-1041)
 V 1060 .Database administrators (15-1061)
 V 1100 .Network and computer systems
 V .administrators (15-1071)
 V 1110 .Network systems and data
 V .communications analysts
 V .(15-1081)

V 1200 .Actuaries (15-2011)
V 1210 .Mathematicians (15-2021)
V 1220 .Operations research analysts
V .(15-2031)
V 1230 .Statisticians (15-2041)
V 1240 .Miscellaneous mathematical
V .science occupations
V .(15-2090)
V 1300 .Architects, except naval (17-1010)
V 1310 .Surveyors, cartographers, and
V .photogrammetrists (17-1020)
V 1320 .Aerospace engineers (17-2011)
V 1330 .Agricultural engineers (17-2021)
V 1340 .Biomedical engineers (17-2031)
V 1350 .Chemical engineers (17-2041)
V 1360 .Civil engineers (17-2051)
V 1400 .Computer hardware engineers
V .(17-2061)
V 1410 .Electrical and electronic
V .engineers (17-2070)
V 1420 .Environmental engineers (17-2081)
V 1430 .Industrial engineers, including
V .health and safety (17-2110)
V 1440 .Marine engineers and naval
V .architects (17-2121)
V 1450 .Materials engineers (17-2131)
V 1460 .Mechanical engineers (17-2141)
V 1500 .Mining and geological engineers,
V .including mining safety
V .engineers (17-2151)
V 1510 .Nuclear engineers (17-2161)
V 1520 .Petroleum engineers (17-2171)
V 1530 .Engineers, all other (17-2199)
V 1540 .Drafters (17-3010)
V 1550 .Engineering technicians, except
V .drafters (17-3020)
V 1560 .Surveying and mapping technicians
V .(17-3031)
V 1600 .Agricultural and food scientists
V .(19-1010)
V 1610 .Biological scientists (19-1020)
V 1640 .Conservation scientists and
V .foresters (19-1030)
V 1650 .Medical scientists (19-1040)
V 1700 .Astronomers and physicists
V .(19-2010)
V 1710 .Atmospheric and space scientists
V .(19-2021)
V 1720 .Chemists and materials scientists
V .(19-2030)
V 1740 .Environmental scientists and
V .geoscientists (19-2040)
V 1760 .Physical scientists, all other
V .(19-2099)
V 1800 .Economists (19-3011)
V 1810 .Market and survey researchers
V .(19-3020)

V 1820 .Psychologists (19-3030)
 V 1830 .Sociologists (19-3041)
 V 1840 .Urban and regional planners
 V .(19-3051)
 V 1860 .Miscellaneous social scientists
 V .and related workers
 V .(19-3090)
 V 1900 .Agricultural and food science
 V .technicians (19-4011)
 V 1910 .Biological technicians (19-4021)
 V 1920 .Chemical technicians (19-4031)
 V 1930 .Geological and petroleum
 V .technicians (19-4041)
 V 1940 .Nuclear technicians (19-4051)
 V 1960 .Other life, physical, and social
 V .science technicians
 V .(19-40XX)
 V 2000 .Counselors (21-1010)
 V 2010 .Social workers (21-1020)
 V 2020 .Miscellaneous community and
 V .social service specialists
 V .(21-1090)
 V 2040 .Clergy (21-2011)
 V 2050 .Directors, religious activities
 V .and education (21-2021)
 V 2060 .Religious workers, all other
 V .(21-2099)
 V 2100 .Lawyers (23-1011)
 V 2140 .Paralegals and legal assistants
 V .(23-2011)
 V 2150 .Miscellaneous legal support
 V .workers (23-2090)
 V 2200 .Postsecondary teachers (25-1000)
 V 2300 .Preschool and kindergarten
 V .teachers (25-2010)
 V 2310 .Elementary and middle school
 V .teachers (25-2020)
 V 2320 .Secondary school teachers
 V .(25-2030)
 V 2330 .Special education teachers
 V .(25-2040)
 V 2340 .Other teachers and instructors
 V .(25-3000)
 V 2400 .Archivists, curators, and museum
 V .technicians (25-4010)
 V 2430 .Librarians (25-4021)
 V 2440 .Library technicians (25-4031)
 V 2540 .Teacher assistants (25-9041)
 V 2550 .Other education, training, and
 V .library workers (25-90XX)
 V 2600 .Artists and related workers
 V .(27-1010)
 V 2630 .Designers (27-1020)
 V 2700 .Actors (27-2011)
 V 2710 .Producers and directors (27-2012)
 V 2720 .Athletes, coaches, umpires, and
 V .related workers (27-2020)

V 2740 .Dancers and choreographers
V .(27-2030)
V 2750 .Musicians, singers, and related
V .workers (27-2040)
V 2760 .Entertainers and performers,
V .sports and related workers,
V .all other (27-2099)
V 2800 .Announcers (27-3010)
V 2810 .News analysts, reporters and
V .correspondents (27-3020)
V 2820 .Public relations specialists
V .(27-3031)
V 2830 .Editors (27-3041)
V 2840 .Technical writers (27-3042)
V 2850 .Writers and authors (27-3043)
V 2860 .Miscellaneous media and
V .communication workers
V .(27-3090)
V 2900 .Broadcast and sound engineering
V .technicians and radio
V .operators (27-4010)
V 2910 .Photographers (27-4021)
V 2920 .Television, video, and motion
V .picture camera operators
V .and editors (27-4030)
V 2960 .Media and communication equipment
V .workers, all other (27-4099)
V 3000 .Chiropractors (29-1011)
V 3010 .Dentists (29-1020)
V 3030 .Dietitians and nutritionists
V .(29-1031)
V 3040 .Optometrists (29-1041)
V 3050 .Pharmacists (29-1051)
V 3060 .Physicians and surgeons (29-1060)
V 3110 .Physician assistants (29-1071)
V 3120 .Podiatrists (29-1081)
V 3130 .Registered nurses (29-1111)
V 3140 .Audiologists (29-1121)
V 3150 .Occupational therapists (29-1122)
V 3160 .Physical therapists (29-1123)
V 3200 .Radiation therapists (29-1124)
V 3210 .Recreational therapists (29-1125)
V 3220 .Respiratory therapists (29-1126)
V 3230 .Speech-language pathologists
V .(29-1127)
V 3240 .Therapists, all other (29-1129)
V 3250 .Veterinarians (29-1131)
V 3260 .Health diagnosing and treating
V .practitioners, all other
V .(29-1199)
V 3300 .Clinical laboratory technologists
V .and technicians (29-2010)
V 3310 .Dental hygienists (29-2021)
V 3320 .Diagnostic related technologists
V .and technicians (29-2030)
V 3400 .Emergency medical technicians and
V .paramedics (29-2041)

V 3410 .Health diagnosing and treating
 V .practitioner support
 V .technicians (29-2050)
 V 3500 .Licensed practical and licensed
 V .vocational nurses (29-2061)
 V 3510 .Medical records and health
 V .information technicians
 V .(29-2071)
 V 3520 .Opticians, dispensing (29-2081)
 V 3530 .Miscellaneous health
 V .technologists and
 V .technicians (29-2090)
 V 3540 .Other healthcare practitioners
 V .and technical occupations
 V .(29-9000)
 V 3600 .Nursing, psychiatric, and home
 V .health aides (31-1010)
 V 3610 .Occupational therapist assistants
 V .and aides (31-2010)
 V 3620 .Physical therapist assistants and
 V .aides (31-2020)
 V 3630 .Massage therapists (31-9011)
 V 3640 .Dental assistants (31-9091)
 V 3650 .Medical assistants and other
 V .healthcare support
 V .occupations (31-909X)
 V 3700 .First-line supervisors/managers
 V .of correctional officers
 V .(33-1011)
 V 3710 .First-line supervisors/managers
 V .of police and detectives
 V .(33-1012)
 V 3720 .First-line supervisors/managers
 V .of fire fighting and
 V .prevention workers (33-1021)
 V 3730 .Supervisors, protective service
 V .workers, all other (33-1099)
 V 3740 .Fire fighters (33-2011)
 V 3750 .Fire inspectors (33-2020)
 V 3800 .Bailiffs, correctional officers,
 V .and jailers (33-3010)
 V 3820 .Detectives and criminal
 V .investigators (33-3021)
 V 3830 .Fish and game wardens (33-3031)
 V 3840 .Parking enforcement workers
 V .(33-3041)
 V 3850 .Police and sheriff's patrol
 V .officers (33-3051)
 V 3860 .Transit and railroad police
 V .(33-3052)
 V 3900 .Animal control workers (33-9011)
 V 3910 .Private detectives and
 V .investigators (33-9021)
 V 3920 .Security guards and gaming
 V .surveillance officers
 V .(33-9030)
 V 3940 .Crossing guards (33-9091)

V 3950 .Lifeguards and other protective
 V .service workers (33-909X)
 V 4000 .Chefs and head cooks (35-1011)
 V 4010 .First-line supervisors/managers
 V .of food preparation and
 V .serving workers (35-1012)
 V 4020 .Cooks (35-2010)
 V 4030 .Food preparation workers (35-2021)
 V 4040 .Bartenders (35-3011)
 V 4050 .Combined food preparation and
 V .serving workers, including
 V .fast food (35-3021)
 V 4060 .Counter attendants, cafeteria,
 V .food concession, and coffee
 V .shop (35-3022)
 V 4110 .Waiters and waitresses (35-3031)
 V 4120 .Food servers, nonrestaurant
 V .(35-3041)
 V 4130 .Dining room and cafeteria
 V .attendants and bartender
 V .helpers (35-9011)
 V 4140 .Dishwashers (35-9021)
 V 4150 .Hosts and hostesses, restaurant,
 V .lounge, and coffee shop
 V .(35-9031)
 V 4160 .Food preparation and serving
 V .related workers, all other
 V .(35-9099)
 V 4200 .First-line supervisors/managers
 V .of housekeeping and
 V .janitorial workers (37-1011)
 V 4210 .First-line supervisors/managers
 V .of landscaping, lawn
 V .service, and groundskeeping
 V .workers
 V 4220 .Janitors and building cleaners
 V .(37-201X)
 V 4230 .Maids and housekeeping cleaners
 V .(37-2012)
 V 4240 .Pest control workers (37-2021)
 V 4250 .Grounds maintenance workers
 V .(37-3010)
 V 4300 .First-line supervisors/managers
 V .of gaming workers (39-1010)
 V 4320 .First-line supervisors/managers
 V .of personal service workers
 V .(39-1021)
 V 4340 .Animal trainers (39-2011)
 V 4350 .Nonfarm animal caretakers
 V .(39-2021)
 V 4400 .Gaming services workers (39-3010)
 V 4410 .Motion picture projectionists
 V .(39-3021)
 V 4420 .Ushers, lobby attendants, and
 V .ticket takers (39-3031)
 V 4430 .Miscellaneous entertainment
 V .attendants and related

V .workers (39-3090)
 V 4460 .Funeral service workers (39-4000)
 V 4500 .Barbers (39-5011)
 V 4510 .Hairdressers, hairstylists, and
 V .cosmetologists (39-5012)
 V 4520 .Miscellaneous personal appearance
 V .workers (39-5090)
 V 4530 .Baggage porters, bellhops, and
 V .concierges (39-6010)
 V 4540 .Tour and travel guides (39-6020)
 V 4550 .Transportation attendants
 V .(39-6030)
 V 4600 .Child care workers (39-9011)
 V 4610 .Personal and home care aides
 V .(39-9021)
 V 4620 .Recreation and fitness workers
 V .(39-9030)
 V 4640 .Residential advisors (39-9041)
 V 4650 .Personal care and service
 V .workers, all other (39-9099)
 V 4700 .First-line supervisors/managers
 V .of retail sales workers
 V .(41-1011)
 V 4710 .First-line supervisors/managers
 V .of non-retail sales workers
 V .(41-1012)
 V 4720 .Cashiers (41-2010)
 V 4740 .Counter and rental clerks
 V .(41-2021)
 V 4750 .Parts salespersons (41-2022)
 V 4760 .Retail salespersons (41-2031)
 V 4800 .Advertising sales agents (41-3011)
 V 4810 .Insurance sales agents (41-3021)
 V 4820 .Securities, commodities, and
 V .financial services sales
 V .agents (41-3031)
 V 4830 .Travel agents (41-3041)
 V 4840 .Sales representatives, services,
 V .all other (41-3099)
 V 4850 .Sales representatives, wholesale
 V .and manufacturing (41-4010)
 V 4900 .Models, demonstrators, and
 V .product promoters (41-9010)
 V 4920 .Real estate brokers and sales
 V .agents (41-9020)
 V 4930 .Sales engineers (41-9031)
 V 4940 .Telemarketers (41-9041)
 V 4950 .Door-to-door sales workers, news
 V .and street vendors, and
 V .related workers (41-9091)
 V 4960 .Sales and related workers, all
 V .other (41-9099)
 V 5000 .First-line supervisors/managers
 V .of office and
 V .administrative support
 V .workers (43-1011)
 V 5010 .Switchboard operators, including

V .answering service (43-2011)
V 5020 .Telephone operators (43-2021)
V 5030 .Communications equipment
V .operators, all other
V .(43-2099)
V 5100 .Bill and account collectors
V .(43-3011)
V 5110 .Billing and posting clerks and
V .machine operators (43-3021)
V 5120 .Bookkeeping, accounting, and
V .auditing clerks (43-3031)
V 5130 .Gaming cage workers (43-3041)
V 5140 .Payroll and timekeeping clerks
V .(43-3051)
V 5150 .Procurement clerks (43-3061)
V 5160 .Tellers (43-3071)
V 5200 .Brokerage clerks (43-4011)
V 5210 .Correspondence clerks (43-4021)
V 5220 .Court, municipal, and license
V .clerks (43-4031)
V 5230 .Credit authorizers, checkers, and
V .clerks (43-4041)
V 5240 .Customer service representatives
V .(43-4051)
V 5250 .Eligibility interviewers,
V .government programs
V .(43-4061)
V 5260 .File Clerks (43-4071)
V 5300 .Hotel, motel, and resort desk
V .clerks (43-4081)
V 5310 .Interviewers, except eligibility
V .and loan (43-4111)
V 5320 .Library assistants, clerical
V .(43-4121)
V 5330 .Loan interviewers and clerks
V .(43-4131)
V 5340 .New accounts clerks (43-4141)
V 5350 .Order clerks (43-4151)
V 5360 .Human resources assistants,
V .except payroll and
V .timekeeping (43-4161)
V 5400 .Receptionists and information
V .clerks (43-4171)
V 5410 .Reservation and transportation
V .ticket agents and travel
V .clerks (43-4181)
V 5420 .Information and record clerks,
V .all other (43-4199)
V 5500 .Cargo and freight agents (43-5011)
V 5510 .Couriers and messengers (43-5021)
V 5520 .Dispatchers (43-5030)
V 5530 .Meter readers, utilities (43-5041)
V 5540 .Postal service clerks (43-5051)
V 5550 .Postal service mail carriers
V .(43-5052)
V 5560 .Postal service mail sorters,
V .processors, and processing

V .machine operators (43-5053)
 V 5600 .Production, planning, and
 V .expediting clerks (43-5061)
 V 5610 .Shipping, receiving, and traffic
 V .clerks (43-5071)
 V 5620 .Stock clerks and order fillers
 V .(43-5081)
 V 5630 .Weighers, measurers, checkers,
 V .and samplers, recordkeeping
 V .(43-5111)
 V 5700 .Secretaries and administrative
 V .assistants (43-6010)
 V 5800 .Computer operators (43-9011)
 V 5810 .Data entry keyers (43-9021)
 V 5820 .Word processors and typists
 V .(43-9022)
 V 5830 .Desktop publishers (43-9031)
 V 5840 .Insurance claims and policy
 V .processing clerks (43-9041)
 V 5850 .Mail clerks and mail machine
 V .operators, except postal
 V .service (43-9051)
 V 5860 .Office clerks, general (43-9061)
 V 5900 .Office machine operators, except
 V .computer (43-9071)
 V 5910 .Proofreaders and copy markers
 V .(43-9081)
 V 5920 .Statistical assistants (43-9111)
 V 5930 .Office and administrative support
 V .workers, all other (43-9199)
 V 6000 .First-line supervisors/managers
 V .of farming, fishing, and
 V .forestry workers (45-1010)
 V 6010 .Agricultural inspectors (45-2011)
 V 6020 .Animal breeders (45-2021)
 V 6040 .Graders and sorters, agricultural
 V .products (45-2041)
 V 6050 .Miscellaneous agricultural
 V .workers (45-2090)
 V 6100 .Fishers and related fishing
 V .workers (45-3011)
 V 6110 .Hunters and trappers (45-3021)
 V 6120 .Forest and conservation workers
 V .(45-4011)
 V 6130 .Logging workers (45-4020)
 V 6200 .First-line supervisors/managers
 V .of construction trades and
 V .extraction workers (47-1011)
 V 6210 .Boilermakers (47-2011)
 V 6220 .Brickmasons, blockmasons, and
 V .stonemasons (47-2020)
 V 6230 .Carpenters (47-2031)
 V 6240 .Carpet, floor, and tile
 V .installers and finishers
 V .(47-2040)
 V 6250 .Cement masons, concrete
 V .finishers, and terrazzo

V .workers (47-2050)
V 6260 .Construction laborers (47-2061)
V 6300 .Paving, surfacing, and tamping
V .equipment operators
V .(47-2071)
V 6310 .Pile-driver operators (47-2072)
V 6320 .Operating engineers and other
V .construction equipment
V .operators (47-2073)
V 6330 .Drywall installers, ceiling tile
V .installers, and tapers
V .(47-2080)
V 6350 .Electricians (47-2111)
V 6360 .Glaziers (47-2121)
V 6400 .Insulation workers (47-2130)
V 6420 .Painters, construction and
V .maintenance (47-2141)
V 6430 .Paperhangers (47-2142)
V 6440 .Pipelayers, plumbers,
V .pipefitters, and
V .steamfitters (47-2150)
V 6460 .Plasterers and stucco masons
V .(47-2161)
V 6500 .Reinforcing iron and rebar
V .workers (47-2171)
V 6510 .Roofers (47-2181)
V 6520 .Sheet metal workers (47-2211)
V 6530 .Structural iron and steel workers
V .(47-2221)
V 6600 .Helpers, construction trades
V .(47-3010)
V 6660 .Construction and building
V .inspectors (47-4011)
V 6700 .Elevator installers and repairers
V .(47-4021)
V 6710 .Fence erectors (47-4031)
V 6720 .Hazardous materials removal
V .workers (47-4041)
V 6730 .Highway maintenance workers
V .(47-4051)
V 6740 .Rail-track laying and maintenance
V .equipment operators
V .(47-4061)
V 6750 .Septic tank servicers and sewer
V .pipe cleaners (47-4071)
V 6760 .Miscellaneous construction and
V .related workers (47-4090)
V 6800 .Derrick, rotary drill, and
V .service unit operators,
V .oil, gas, and mining
V .(47-5010)
V 6820 .Earth drillers, except oil and
V .gas (47-5021)
V 6830 .Explosives workers, ordnance
V .handling experts, and
V .blasters (47-5031)
V 6840 .Mining machine operators (47-5040)

V 6910 .Roof bolters, mining (47-5061)
V 6920 .Roustabouts, oil and gas (47-5071)
V 6930 .Helpers--extraction workers
V .(47-5081)
V 6940 .Other extraction workers (47-50XX)
V 7000 .First-line supervisors/managers
V .of mechanics, installers,
V .and repairers (49-1011)
V 7010 .Computer, automated teller, and
V .office machine repairers
V .(49-2011)
V 7020 .Radio and telecommunications
V .equipment installers and
V .repairers (49-2020)
V 7030 .Avionics technicians (49-2091)
V 7040 .Electric motor, power tool, and
V .related repairers (49-2092)
V 7050 .Electrical and electronics
V .installers and repairers,
V .transportation equipment
V .(49-2093)
V 7100 .Electrical and electronics
V .repairers, industrial and
V .utility (49-209X)
V 7110 .Electronic equipment installers
V .and repairers, motor
V .vehicles (49-2096)
V 7120 .Electronic home entertainment
V .equipment installers and
V .repairers (49-2097)
V 7130 .Security and fire alarm systems
V .installers (49-2098)
V 7140 .Aircraft mechanics and service
V .technicians (49-3011)
V 7150 .Automotive body and related
V .repairers (49-3021)
V 7160 .Automotive glass installers and
V .repairers (49-3022)
V 7200 .Automotive service technicians
V .and mechanics (49-3023)
V 7210 .Bus and truck mechanics and
V .diesel engine specialists
V .(49-3031)
V 7220 .Heavy vehicle and mobile
V .equipment service
V .technicians and mechanics
V .(49-3040)
V 7240 .Small engine mechanics (49-3050)
V 7260 .Miscellaneous vehicle and mobile
V .equipment mechanics,
V .installers, and repairers
V .(49-3090)
V 7300 .Control and valve installers and
V .repairers (49-9010)
V 7310 .Heating, air conditioning, and
V .refrigeration mechanics and
V .installers (49-9021)

V 7320 .Home appliance repairers (49-9031)
 V 7330 .Industrial and refractory
 V .machinery mechanics
 V .(49-904X)
 V 7340 .Maintenance and repair workers,
 V .general (49-9042)
 V 7350 .Maintenance workers, machinery
 V .(49-9043)
 V 7360 .Millwrights (49-9044)
 V 7410 .Electrical power-line installers
 V .and repairers (49-9051)
 V 7420 .Telecommunications line
 V .installers and repairers
 V .(49-9052)
 V 7430 .Precision instrument and
 V .equipment repairers
 V .(49-9060)
 V 7510 .Coin, vending, and amusement
 V .machine servicers and
 V .repairers (49-9091)
 V 7520 .Commercial divers (49-9092)
 V 7540 .Locksmiths and safe repairers
 V .(49-9094)
 V 7550 .Manufactured building and mobile
 V .home installers (49-9095)
 V 7560 .Riggers (49-9096)
 V 7600 .Signal and track switch repairers
 V .(49-9097)
 V 7610 .Helpers--installation,
 V .maintenance, and repair
 V .workers (49-9098)
 V 7620 .Other installation, maintenance,
 V .and repair workers (49-909X)
 V 7700 .First-line supervisors/managers
 V .of production and operating
 V .workers (51-1011)
 V 7710 .Aircraft structure, surfaces,
 V .rigging, and systems
 V .assemblers (51-2011)
 V 7720 .Electrical, electronics, and
 V .electromechanical
 V .assemblers (51-2020)
 V 7730 .Engine and other machine
 V .assemblers (51-2031)
 V 7740 .Structural metal fabricators and
 V .fitters (51-2041)
 V 7750 .Miscellaneous assemblers and
 V .fabricators (51-2090)
 V 7800 .Bakers (51-3011)
 V 7810 .Butchers and other meat, poultry,
 V .and fish processing workers
 V .(51-3020)
 V 7830 .Food and tobacco roasting,
 V .baking, and drying machine
 V .operators and tenders
 V .(51-3091)
 V 7840 .Food batchmakers (51-3092)

V 7850 .Food cooking machine operators
V .and tenders (51-3093)
V 7900 .Computer control programmers and
V .operators (51-4010)
V 7920 .Extruding and drawing machine
V .setters, operators, and
V .tenders, metal and plastic
V .(51-402)
V 7930 .Forging machine setters,
V .operators, and tenders,
V .metal and plastic (51-4022)
V 7940 .Rolling machine setters,
V .operators, and tenders,
V .metal and plastic (51-4023)
V 7950 .Cutting, punching, and press
V .machine setters, operators,
V .and tenders, metal and
V .plastic
V 7960 .Drilling and boring machine tool
V .setters, operators, and
V .tenders, metal and plastic
V .(51-
V 8000 .Grinding, lapping, polishing, and
V .buffing machine tool
V .setters, operators, and
V .tenders,
V 8010 .Lathe and turning machine tool
V .setters, operators, and
V .tenders, metal and plastic
V .(51-40
V 8020 .Milling and planing machine
V .setters, operators, and
V .tenders, metal and plastic
V .(51-4035)
V 8030 .Machinists (51-4041)
V 8040 .Metal furnace and kiln operators
V .and tenders (51-4050)
V 8060 .Model makers and patternmakers,
V .metal and plastic (51-4060)
V 8100 .Molders and molding machine
V .setters, operators, and
V .tenders, metal and plastic
V .(51-4070)
V 8120 .Multiple machine tool setters,
V .operators, and tenders,
V .metal and plastic (51-4081)
V 8130 .Tool and die makers (51-4111)
V 8140 .Welding, soldering, and brazing
V .workers (51-4120)
V 8150 .Heat treating equipment setters,
V .operators, and tenders,
V .metal and plastic (51-4191)
V 8160 .Lay-out workers, metal and
V .plastic (51-4192)
V 8200 .Plating and coating machine
V .setters, operators, and
V .tenders, metal and plastic

V .(51-4193)
 V 8210 .Tool grinders, filers, and
 V .sharpeners (51-4194)
 V 8220 .Metalworkers and plastic workers,
 V .all other (51-4199)
 V 8230 .Bookbinders and bindery workers
 V .(51-5010)
 V 8240 .Job printers (51-5021)
 V 8250 .Prepress technicians and workers
 V .(51-5022)
 V 8260 .Printing machine operators
 V .(51-5023)
 V 8300 .Laundry and dry-cleaning workers
 V .(51-6011)
 V 8310 .Pressers, textile, garment, and
 V .related materials (51-6021)
 V 8320 .Sewing machine operators (51-6031)
 V 8330 .Shoe and leather workers and
 V .repairers (51-6041)
 V 8340 .Shoe machine operators and
 V .tenders (51-6042)
 V 8350 .Tailors, dressmakers, and sewers
 V .(51-6050)
 V 8360 .Textile bleaching and dyeing
 V .machine operators and
 V .tenders (51-6061)
 V 8400 .Textile cutting machine setters,
 V .operators, and tenders
 V .(51-6062)
 V 8410 .Textile knitting and weaving
 V .machine setters, operators,
 V .and tenders (51-6063)
 V 8420 .Textile winding, twisting, and
 V .drawing out machine
 V .setters, operators, and
 V .tenders (51-6
 V 8430 .Extruding and forming machine
 V .setters, operators, and
 V .tenders, synthetic and
 V .glass fiber
 V 8440 .Fabric and apparel patternmakers
 V .(51-6092)
 V 8450 .Upholsterers (51-6093)
 V 8460 .Textile, apparel, and furnishings
 V .workers, all other (51-6099)
 V 8500 .Cabinetmakers and bench
 V .carpenters (51-7011)
 V 8510 .Furniture finishers (51-7021)
 V 8520 .Model makers and patternmakers,
 V .wood (51-7030)
 V 8530 .Sawing machine setters,
 V .operators, and tenders,
 V .wood (51-7041)
 V 8540 .Woodworking machine setters,
 V .operators, and tenders,
 V .except sawing (51-7042)
 V 8550 .Woodworkers, all other (51-7099)

V 8600 .Power plant operators,
V .distributors, and
V .dispatchers (51-8010)
V 8610 .Stationary engineers and boiler
V .operators (51-8021)
V 8620 .Water and liquid waste treatment
V .plant and system operators
V .(51-8031)
V 8630 .Miscellaneous plant and system
V .operators (51-8090)
V 8640 .Chemical processing machine
V .setters, operators, and
V .tenders (51-9010)
V 8650 .Crushing, grinding, polishing,
V .mixing, and blending
V .workers (51-9020)
V 8710 .Cutting workers (51-9030)
V 8720 .Extruding, forming, pressing, and
V .compacting machine setters,
V .operators, and tenders (51
V 8730 .Furnace, kiln, oven, drier, and
V .kettle operators and
V .tenders (51-9051)
V 8740 .Inspectors, testers, sorters,
V .samplers, and weighers
V .(51-9061)
V 8750 .Jewelers and precious stone and
V .metal workers (51-9071)
V 8760 .Medical, dental, and ophthalmic
V .laboratory technicians
V .(51-9080)
V 8800 .Packaging and filling machine
V .operators and tenders
V .(51-9111)
V 8810 .Painting workers (51-9120)
V 8830 .Photographic process workers and
V .processing machine
V .operators (51-9130)
V 8840 .Semiconductor processors (51-9141)
V 8850 .Cementing and gluing machine
V .operators and tenders
V .(51-9191)
V 8860 .Cleaning, washing, and metal
V .pickling equipment
V .operators and tenders
V .(51-9192)
V 8900 .Cooling and freezing equipment
V .operators and tenders
V .(51-9193)
V 8910 .Etchers and engravers (51-9194)
V 8920 .Molders, shapers, and casters,
V .except metal and plastic
V .(51-9195)
V 8930 .Paper goods machine setters,
V .operators, and tenders
V .(51-9196)
V 8940 .Tire builders (51-9197)

V 8950 .Helpers--production workers
V .(51-9198)
V 8960 .Production workers, all other
V .(51-9199)
V 9000 .Supervisors, transportation and
V .material moving workers
V .(53-1000)
V 9030 .Aircraft pilots and flight
V .engineers (53-2010)
V 9040 .Air traffic controllers and
V .airfield operations
V .specialists (53-2020)
V 9110 .Ambulance drivers and attendants,
V .except emergency medical
V .technicians (53-3011)
V 9120 .Bus drivers (53-3020)
V 9130 .Driver/sales workers and truck
V .drivers (53-3030)
V 9140 .Taxi drivers and chauffeurs
V .(53-3041)
V 9150 .Motor vehicle operators, all
V .other (53-3099)
V 9200 .Locomotive engineers and
V .operators (53-4010)
V 9230 .Railroad brake, signal, and
V .switch operators (53-4021)
V 9240 .Railroad conductors and
V .yardmasters (53-4031)
V 9260 .Subway, streetcar, and other rail
V .transportation workers
V .(53-30XX)
V 9300 .Sailors and marine oilers
V .(53-5011)
V 9310 .Ship and boat captains and
V .operators (53-5020)
V 9330 .Ship engineers (53-5031)
V 9340 .Bridge and lock tenders (53-6011)
V 9350 .Parking lot attendants (53-6021)
V 9360 .Service station attendants
V .(53-6031)
V 9410 .Transportation inspectors
V .(53-6051)
V 9420 .Other transportation workers
V .(53-60XX)
V 9500 .Conveyor operators and tenders
V .(53-7011)
V 9510 .Crane and tower operators
V .(53-7021)
V 9520 .Dredge, excavating, and loading
V .machine operators (53-7030)
V 9560 .Hoist and winch operators
V .(53-7041)
V 9600 .Industrial truck and tractor
V .operators (53-7051)
V 9610 .Cleaners of vehicles and
V .equipment (53-7061)
V 9620 .Laborers and freight, stock, and

V .material movers, hand
 V .(53-7062)
 V 9630 .Machine feeders and offbearers
 V .(53-7063)
 V 9640 .Packers and packagers, hand
 V .(53-7064)
 V 9650 .Pumping station operators
 V .(53-7070)
 V 9720 .Refuse and recyclable material
 V .collectors (53-7081)
 V 9730 .Shuttle car operators (53-7111)
 V 9740 .Tank car, truck, and ship loaders
 V .(53-7121)
 V 9750 .Material moving workers, all
 V .other (53-7199)
 V 9840 .Persons whose current labor force
 V .status is unemployed and
 V .last job was Armed Forces

D ABSOCC1 1 1122

T BS: Allocation flag for TBSOCC1

Allocation flag for business occupation.

V 0 .Not imputed
 V 1 .Statistical imputation(hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation(derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D EBNO2 2 1123

T BS: Across-wave business index/number

Unique business number that will remain
the same from wave to wave.

U All persons 15+ at the end of the reference
 period who had two or more businesses during
 the reference period. EPOPSTAT = 1 and
 EPDJBTHN = 1 and (EBUSCNTR > 1 or (EBUSCNTR
 = 0 and ECFLAG = 1))

V -1 .Not in Universe

V 01:99 .Business ID

D EBIZNOW2 2 1125

T BS: Ownership of business

Does ... still own this business?

U All persons 15+ at the end of the reference
 period who had two or more businesses during
 the reference period. EPOPSTAT = 1 and
 EPDJBTHN = 1 and (EBUSCNTR > 1 or (EBUSCNTR
 = 0 and ECFLAG = 1))

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D ABIZNOW2 1 1127

T BS: Allocation flag for EBIZNOW2

Allocation flag for current ownership of
business.

V 0 .Not imputed
 V 1 .Statistical imputation(hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation(derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D TSBDATE2 8 1128
 T BS: Date operation of business began
 When did ... begin operating this
 business? Year digits 1-4 Range
 1938:2012 Month digits 5-6 Range 01:12
 Day digits 7-8 Range 01:31
 U All persons 15+ at the end of the reference
 period who had two or more businesses during
 the reference period. EPOPSTAT = 1 and
 EPDJBTHN = 1 and (EBUSCNTR > 1 or (EBUSCNTR
 = 0 and ECFLAG = 1))
 V -1 .Not in Universe
 V 19380101:20121231 .Date

D ASBDATE2 1 1136
 T BS: Allocation flag for TSBDATE2
 Allocation flag for date operation of
 business began.
 V 0 .Not imputed
 V 1 .Statistical imputation(hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation(derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D TEBDATE2 8 1137
 T BS: Date operation of business ended
 When was the last date ... had this
 business? Year digits 1-4 Range
 2008:2012 Month digits 5-6 Range 01:12
 Day digits 7-8 Range 01:31
 U All persons 15+ at the end of the reference
 period who had two or more businesses during
 the reference period, whose secondary
 business ended in the reference period.
 EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR >
 1 or (EBUSCNTR = 0 and ECFLAG =1)) and
 EBIZNOW2 = 2
 V -1 .Not in Universe
 V 20080501:20121231 .Date

D AEBDATE2 1 1145
 T BS: Allocation flag for TEBDATE2
 Allocation flag for date operation of
 business ended.
 V 0 .Not imputed
 V 1 .Statistical imputation(hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation(derivation)
 V 4 .Statistical or logical imputation

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V          .using previous wave data

D ERENDDB2      2      1146
T BS: Reason business ended
    What is the main reason ... gave up or
    ended this business?
U All persons 15+ at the end of the reference
  period who had two or more businesses during
  the reference period, whose secondary
  business ended in the reference period.
  EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR >
  1 or (EBUSCNTR = 0 and ECFLAG = 1 )) and
  EBIZNOW2 = 2
V          -1 .Not in Universe
V           1 .Retirement or old age
V           2 .Childcare problems
V           3 .Other family/personal problems
V           4 .Own illness
V           5 .Own injury
V           6 .School/training
V           7 .Went bankrupt/business failed
V           8 .Sold business or transferred
V            .ownership
V           9 .To start other business/take job
V          10 .Season ended for a seasonal
V            .business
V          11 .Quit for some other reason

D ARENDB2       1      1148
T BS: Allocation flag for ERENDDB2
    Allocation flag for reason business ended.
V           0 .Not imputed
V           1 .Statistical imputation(hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation(derivation)
V           4 .Statistical or logical imputation
V            .using previous wave data

D EHRSBS2       2      1149
T BS: Usual hours worked per week
    During the reference period, how many
    hours per week did ... usually work at all
    activities for this business?
U All persons 15+ at the end of the reference
  period who had two or more businesses during
  the reference period. EPOPSTAT = 1 and
  EPDJBTHN = 1 and (EBUSCNTR > 1 or (EBUSCNTR
  = 0 and ECFLAG = 1))
V          -8 .Hours vary
V          -1 .Not in Universe
V          1:99 .Hours

D AHRBS2        1      1151
T BS: Allocation flag for EHRSBS2
    Allocation flag for usual hours worked per
    week.
V           0 .Not imputed

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V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EGROSB2 2 1152

T BS: Anticipated gross-earnings level
Does ... think the earnings before
expenses from this business will be \$2,500
or more during the next twelve months?

U All persons 15+ at the end of the reference
period who had two or more businesses during
the reference period, who still had their
secondary business at the end of the
reference period. EPOPSTAT = 1 and EPDJBTHN
=1 and (EBUSCNTR > 1 or (EBUSCNTR = 0 and
ECFLAG = 1)) and EBIZNOW2 = 1

V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AGROSB2 1 1154

T BS: Allocation flag for EGROSB2
Allocation flag for anticipated
gross-earnings level.

V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EGRSSB2 2 1155

T BS: Earnings level last 12 months
Does ... think the earnings before
expenses from this business were \$2,500 or
more over the last twelve months that ...
owned the business?

U All persons 15+ at the end of the reference
period who had two or more businesses during
the reference period, whose secondary
business ended in the reference period.
EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR >
1 or (EBUSCNTR = 0 and ECFLAG = 1)) and
EBIZNOW2 = 2

V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AGRSSB2 1 1157

T BS: Allocation flag for EGRSSB2
Allocation flag for earnings level last 12
months.

V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation

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V          3 .Logical imputation(derivation)
V          4 .Statistical or logical imputation
V          .using previous wave data

D TEMPB2      2    1158
T BS: Maximum number of employees
    What was the maximum number of employees,
    including ..., working for this business
    at any one time? Universe =
    All persons 15+ at the end of the
    reference period who had two or more
    businesses during the reference period and
    this business earned or is expected to
    earn more than $2,500 per year before
    expenses. EPOPSTAT = 1 and EPDJBTHN = 1
    and (EBUSCNTR > 1 or (EBUSCNTR = 0 and
    ECFLAG = 1)) and (EGRSSB2 = 1 or EGROSB2
    = 1)
V          -1 .Not in Universe
V           1 .Under 10 employees
V           2 .10 to 25 employees
V           3 .More than 25 employees

D AEMPB2      1    1160
T BS: Allocation flag for EEMPB2
    Allocation flag for maximum number of
    employees.
V           0 .Not imputed
V           1 .Statistical imputation(hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation(derivation)
V           4 .Statistical or logical imputation
V           .using previous wave data

D EINCPB2     2    1161
T BS: Incorporated business
    Is this business incorporated?
U All persons 15+ at the end of the reference
    period who had two or more businesses during
    the reference period and this business
    earned or is expected to earn more than
    $2,500 per year before expenses. EPOPSTAT =
    1 and EPDJBTHN = 1 and (EBUSCNTR > 1 or
    (EBUSCNTR = 0 and ECFLAG = 1)) and (EGRSSB2
    = 1 or EGROSB2 = 1)
V          -1 .Not in Universe
V           1 .Yes
V           2 .No

D AINCPB2     1    1163
T BS: Allocation flag for EINCPB2
    Allocation flag for whether the business
    is incorporated.
V           0 .Not imputed
V           1 .Statistical imputation(hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation(derivation)

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V          4 .Statistical or logical imputation
V          .using previous wave data

D EPROP2    2    1164
T BS: Type of proprietorship
    Does ... own this business himself or
    herself or is it a partnership?
U All persons 15+ at the end of the reference
  period who had two or more businesses during
  the reference period and this business is
  unincorporated and earned or is expected to
  earn more than $2,500 per year before
  expenses. EPOPSTAT = 1 and EPDJBTHN = 1 and
  (EBUSCNTR > 1 or (EBUSCNTR = 0 and ECFLAG =
  1)) and (EGRSSB2 = 1 or EGROSB2 = 1) and
  EINCPB2 = 2
V          -1 .Not in Universe
V           1 .Alone
V           2 .Partnership

D APROP2    1    1166
T BS: Allocation flag for EPROP2
    Allocation flag for type of proprietorship.
V           0 .Not imputed
V           1 .Statistical imputation(hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation(derivation)
V           4 .Statistical or logical imputation
V           .using previous wave data

D EHPRTB2   2    1167
T BS: Other owners/partners in household
    Was any other member of this household an
    owner or partner in this business?
U All persons 15+ at the end of the reference
  period who had two or more businesses during
  the reference period, whose secondary
  business during the reference period was
  either incorporated or a partnership.
  EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR >
  1 or (EBUSCNTR = 0 and ECFLAG = 1)) and
  (EINCPB2 = 1 or EPROP2 = 2)
V          -1 .Not in Universe
V           1 .Yes
V           2 .No

D AHPRTB2   1    1169
T BS: Allocation flag for EHPRTB2
    Allocation flag for other owners/partners
    in household.
V           0 .Not imputed
V           1 .Statistical imputation(hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation(derivation)
V           4 .Statistical or logical imputation
V           .using previous wave data

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D ESLRYB2 2 1170
T BS: Salary draw from business
Did ... draw a regular salary from this
business? (That is, take a regular
paycheck, as opposed to just treating the
profits as ...'s income.)
U All persons 15+ at the end of the reference
period who had two or more businesses during
the reference period that ended in the
reference period and whose net profits
exceeded \$2,500, or that continued beyond
the end of the reference period. EPOPSTAT =
1 and EPDJBTHN = 1 and (EBUSCNTR > 1 or
(EBUSCNTR = 0 and ECFLAG = 1)) and (EGRSSB2
= 1 or EGROSB2 = 1 or EGROSB2 = 2)
V -1 .Not in Universe
V 1 .Yes
V 2 .No

D ASLRYB2 1 1172
T BS: Allocation flag for ESLRYB2
Allocation flag for salary drawn from the
business.
V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EOINCB2 2 1173
T BS: Receipt of non-salary income
Did ... receive any other income for
himself or herself out of the money that
this business brought in, or from the
profits of the business?
U All persons 15+ at the end of the reference
period who had two or more businesses during
the reference period that ended in the
reference period and whose net profits
exceeded \$2,500, or that continued beyond
the end of the reference period. EPOPSTAT =
1 and EPDJBTHN = 1 and (EBUSCNTR > 1 or
(EBUSCNTR = 0 and ECFLAG = 1)) and (EGRSSB2
= 1 or EGROSB2 = 1 or EGROSB2 = 2)
V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AOINCB2 1 1175
T BS: Allocation flag for EOINCB2
Allocation flag for receipt of non-salary
income from business.
V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)

V 4 .Statistical or logical imputation
V .using previous wave data

D TPRFTB2 6 1176
T BS: Net profit or loss
What was ...'s share of the net profit or
loss, during the reference period? Net
profit or loss is the difference between
gross receipts and expenses.

U All persons 15+ at the end of the reference
period who had two or more businesses during
the reference period, whose secondary
business during the reference period was not
incorporated. EPOPSTAT = 1 and EPDJBTHN = 1
and (EBUSCNTR > 1 or (EBUSCNTR = 0 and
ECFLAG = 1)) and EINCPB2 not equal to 1
-70000:60000V.Dollars

V 0 .None or not in universe

D APRFTB2 1 1182
T BS: Allocation flag for TPRFTB2
Allocation flag for net profit or loss.

V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D TBMSUM2 5 1183
T BS: Income received this month
What was the total amount of income ...
received from his or her business in this
month?

U All persons 15+ at the end of the reference
period who had two or more businesses during
the reference period. EPOPSTAT = 1 and
EPDJBTHN = 1 and (EBUSCNTR > 1 or (EBUSCNTR
= 0 and ECFLAG = 1))

V 0 .None or not in universe
V 1:66666 .Dollars

D ABMSUM2 1 1188
T BS: Allocation flag for TBMSUM2
Allocation flag for income received from
business this month.

V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EPARTB12 4 1189
T BS: Person number of partner 1
Which person in the household is a partner
in the respondent's business? Universe =

All persons 15+ at the end of
 the reference period who had two or more
 businesses during the reference period,
 whose secondary business during the
 reference period was owned with a partner
 who was a member of person's household.
 EPOPSTAT = 1 and EPDJBTHN = 1 and
 (EBUSCNTR > 1 or (EBUSCNTR = 0 and ECFLAG
 = 1)) and EHPRTB2 = 1

V -1 .Not in Universe
 V 0101:1699 .Person number of partner
 V 9999 .Unable to identify person number
 V .of partner

D EPARTB22 4 1193
 T BS: Person number of partner 2
 Which other person in the household is a
 partner in the respondent's business?
 Universe = All persons 15+
 at the end of the reference period who had
 two or more businesses during the
 reference period, whose secondary
 business during the reference period was
 owned with a partner who was a member of
 person's household. EPOPSTAT = 1 and
 EPDJBTHN = 1 and (EBUSCNTR > 1 or
 (EBUSCNTR = 0 and ECFLAG = 1)) and EHPRTB2
 = 1

V -1 .Not in Universe
 V 0101:1699 .Person number of partner
 V 9999 .Unable to identify person number
 V .of partner

D EPARTB32 4 1197
 T BS: Person number of partner 3
 Which other person in the household is a
 partner in the respondent's business?
 Universe = All persons 15+
 at the end of the reference period who had
 two or more businesses during the
 reference period, whose secondary
 business during the reference period was
 owned with a partner who was a member of
 person's household. EPOPSTAT = 1 and
 EPDJBTHN = 1 and (EBUSCNTR > 1 or
 (EBUSCNTR = 0 and ECFLAG = 1)) and EHPRTB2
 = 1

V -1 .Not in Universe
 V 0101:1699 .Person number of partner
 V 9999 .Unable to identify person number
 V .of partner

D TBSIND2 2 1201
 T BS: Industry code

U All persons 15+ at the end of the reference
 person who had two or more businesses during

the reference period. EPOPSTAT = 1 and
EPDJBTHN = 1 and (EBUSCNTR > 1 or (EBUSCNTR
= 0 and ECFLAG = 1))

V -1 .Not in Universe

V 1 .Agriculture, forestry, fishing,
V .and hunting

V 2 .Mining

V 3 .Construction

V 4 .Manufacturing

V 5 .Wholesale trade

V 6 .Retail Trade

V 7 .Transportation and warehousing,
V .and utilities

V 8 .Information

V 9 .Finance, insurance, real estate,
V .and rental and leasing

V 10 .Professional, scientific,
V .management, administrative,
V .and waste management
V .services

V 11 .Educational, health care and
V .social assistance

V 12 .Arts, entertainment, recreation,
V .accommodation, and food
V .services

V 13 .Other services (except public
V .administration)

V 14 .Public administration

V 15 .Active duty military

D ABSIND2 1 1203

T BS: Allocation flag for TBSIND2
Allocation flag for business industry.

V 0 .Not imputed

V 1 .Statistical imputation(hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation(derivation)

V 4 .Statistical or logical imputation
V .using previous wave data

D TBSOCC2 4 1204

T BS: Occupation code
NOTE: "X" or "XX" at the end of some of
the occupational codes shown in
parenthesis are indicating the aggregates
that contain more than one Standard
Occupational Classification (SOC)
equivalent. The Census Bureau is showing
this designation in tabulations that show
data for these aggregates.

U All persons 15+ at the end of the reference
period who had two or more businesses during
the reference period. EPOPSTAT = 1 and
EPDJBTHN = 1 and (EBUSCNTR > 1 or (EBUSCNTR
= 0 and ECFLAG = 1))

V -1 .Not in Universe

V 0010 .Chief executives (11-1011)

V 0020 .General and operations managers
 V .(11-1021)
 V 0040 .Advertising and promotions
 V .managers (11-2011)
 V 0050 .Marketing and sales managers
 V .(11-2020)
 V 0060 .Public relations managers
 V .(11-2031)
 V 0100 .Administrative services managers
 V .(11-3011)
 V 0110 .Computer and information systems
 V .managers (11-3021)
 V 0120 .Financial managers (11-3031)
 V 0130 .Human resources managers (11-3040)
 V 0140 .Industrial production managers
 V .(11-3051)
 V 0150 .Purchasing managers (11-3061)
 V 0160 .Transportation, storage, and
 V .distribution managers
 V .(11-3071)
 V 0200 .Farm, ranch, and other
 V .agricultural managers
 V .(11-9011)
 V 0210 .Farmers and ranchers (11-9012)
 V 0220 .Construction managers (11-9021)
 V 0230 .Education administrators (11-9030)
 V 0300 .Engineering managers (11-9041)
 V 0310 .Food service managers (11-9051)
 V 0320 .Funeral directors (11-9061)
 V 0330 .Gaming managers (11-9071)
 V 0340 .Lodging managers (11-9081)
 V 0350 .Medical and health services
 V .managers (11-9111)
 V 0360 .Natural sciences managers
 V .(11-9121)
 V 0410 .Property, real estate, and
 V .community association
 V .managers (11-9141)
 V 0420 .Social and community service
 V .managers (11-9151)
 V 0430 .Managers, all other (11-9199)
 V 0500 .Agents and business managers of
 V .artists, performers, and
 V .athletes (13-1011)
 V 0510 .Purchasing agents and buyers,
 V .farm products (13-1021)
 V 0520 .Wholesale and retail buyers,
 V .except farm products
 V .(13-1022)
 V 0530 .Purchasing agents, except
 V .wholesale, retail, and farm
 V .products (13-1023)
 V 0540 .Claims adjusters, appraisers,
 V .examiners, and
 V .investigators (13-1030)
 V 0560 .Compliance officers, except
 V .agriculture, construction,

V .health and safety, and
 V .transporta
 V 0600 .Cost estimators (13-1051)
 V 0620 .Human resources, training, and
 V .labor relations specialists
 V .(13-1070)
 V 0700 .Logisticians (13-1081)
 V 0710 .Management analysts (13-1111)
 V 0720 .Meeting and convention planners
 V .(13-1121)
 V 0730 .Other business operations
 V .specialists (13-11XX)
 V 0800 .Accountants and auditors (13-2011)
 V 0810 .Appraisers and assessors of real
 V .estate (13-2021)
 V 0820 .Budget analysts (13-2031)
 V 0830 .Credit analysts (13-2041)
 V 0840 .Financial analysts (13-2051)
 V 0850 .Personal financial advisors
 V .(13-2052)
 V 0860 .Insurance underwriters (13-2053)
 V 0900 .Financial examiners (13-2061)
 V 0910 .Loan counselors and officers
 V .(13-2070)
 V 0930 .Tax examiners, collectors, and
 V .revenue agents (13-2081)
 V 0940 .Tax preparers (13-2082)
 V 0950 .Financial specialists, all other
 V .(13-2099)
 V 1000 .Computer scientists and systems
 V .analysts (15-10XX)
 V 1010 .Computer programmers (15-1021)
 V 1020 .Computer software engineers
 V .(15-1030)
 V 1040 .Computer support specialists
 V .(15-1041)
 V 1060 .Database administrators (15-1061)
 V 1100 .Network and computer systems
 V .administrators (15-1071)
 V 1110 .Network systems and data
 V .communications analysts
 V .(15-1081)
 V 1200 .Actuaries (15-2011)
 V 1210 .Mathematicians (15-2021)
 V 1220 .Operations research analysts
 V .(15-2031)
 V 1230 .Statisticians (15-2041)
 V 1240 .Miscellaneous mathematical
 V .science occupations
 V .(15-2090)
 V 1300 .Architects, except naval (17-1010)
 V 1310 .Surveyors, cartographers, and
 V .photogrammetrists (17-1020)
 V 1320 .Aerospace engineers (17-2011)
 V 1330 .Agricultural engineers (17-2021)
 V 1340 .Biomedical engineers (17-2031)
 V 1350 .Chemical engineers (17-2041)

V 1360 .Civil engineers (17-2051)
V 1400 .Computer hardware engineers
V .(17-2061)
V 1410 .Electrical and electronic
V .engineers (17-2070)
V 1420 .Environmental engineers (17-2081)
V 1430 .Industrial engineers, including
V .health and safety (17-2110)
V 1440 .Marine engineers and naval
V .architects (17-2121)
V 1450 .Materials engineers (17-2131)
V 1460 .Mechanical engineers (17-2141)
V 1500 .Mining and geological engineers,
V .including mining safety
V .engineers (17-2151)
V 1510 .Nuclear engineers (17-2161)
V 1520 .Petroleum engineers (17-2171)
V 1530 .Engineers, all other (17-2199)
V 1540 .Drafters (17-3010)
V 1550 .Engineering technicians, except
V .drafters (17-3020)
V 1560 .Surveying and mapping technicians
V .(17-3031)
V 1600 .Agricultural and food scientists
V .(19-1010)
V 1610 .Biological scientists (19-1020)
V 1640 .Conservation scientists and
V .foresters (19-1030)
V 1650 .Medical scientists (19-1040)
V 1700 .Astronomers and physicists
V .(19-2010)
V 1710 .Atmospheric and space scientists
V .(19-2021)
V 1720 .Chemists and materials scientists
V .(19-2030)
V 1740 .Environmental scientists and
V .geoscientists (19-2040)
V 1760 .Physical scientists, all other
V .(19-2099)
V 1800 .Economists (19-3011)
V 1810 .Market and survey researchers
V .(19-3020)
V 1820 .Psychologists (19-3030)
V 1830 .Sociologists (19-3041)
V 1840 .Urban and regional planners
V .(19-3051)
V 1860 .Miscellaneous social scientists
V .and related workers
V .(19-3090)
V 1900 .Agricultural and food science
V .technicians (19-4011)
V 1910 .Biological technicians (19-4021)
V 1920 .Chemical technicians (19-4031)
V 1930 .Geological and petroleum
V .technicians (19-4041)
V 1940 .Nuclear technicians (19-4051)
V 1960 .Other life, physical, and social

V .science technicians
V .(19-40XX)
V 2000 .Counselors (21-1010)
V 2010 .Social workers (21-1020)
V 2020 .Miscellaneous community and
V .social service specialists
V .(21-1090)
V 2040 .Clergy (21-2011)
V 2050 .Directors, religious activities
V .and education (21-2021)
V 2060 .Religious workers, all other
V .(21-2099)
V 2100 .Lawyers (23-1011)
V 2140 .Paralegals and legal assistants
V .(23-2011)
V 2150 .Miscellaneous legal support
V .workers (23-2090)
V 2200 .Postsecondary teachers (25-1000)
V 2300 .Preschool and kindergarten
V .teachers (25-2010)
V 2310 .Elementary and middle school
V .teachers (25-2020)
V 2320 .Secondary school teachers
V .(25-2030)
V 2330 .Special education teachers
V .(25-2040)
V 2340 .Other teachers and instructors
V .(25-3000)
V 2400 .Archivists, curators, and museum
V .technicians (25-4010)
V 2430 .Librarians (25-4021)
V 2440 .Library technicians (25-4031)
V 2540 .Teacher assistants (25-9041)
V 2550 .Other education, training, and
V .library workers (25-90XX)
V 2600 .Artists and related workers
V .(27-1010)
V 2630 .Designers (27-1020)
V 2700 .Actors (27-2011)
V 2710 .Producers and directors (27-2012)
V 2720 .Athletes, coaches, umpires, and
V .related workers (27-2020)
V 2740 .Dancers and choreographers
V .(27-2030)
V 2750 .Musicians, singers, and related
V .workers (27-2040)
V 2760 .Entertainers and performers,
V .sports and related workers,
V .all other (27-2099)
V 2800 .Announcers (27-3010)
V 2810 .News analysts, reporters and
V .correspondents (27-3020)
V 2820 .Public relations specialists
V .(27-3031)
V 2830 .Editors (27-3041)
V 2840 .Technical writers (27-3042)
V 2850 .Writers and authors (27-3043)

V 2860 .Miscellaneous media and
 V .communication workers
 V .(27-3090)
 V 2900 .Broadcast and sound engineering
 V .technicians and radio
 V .operators (27-4010)
 V 2910 .Photographers (27-4021)
 V 2920 .Television, video, and motion
 V .picture camera operators
 V .and editors (27-4030)
 V 2960 .Media and communication equipment
 V .workers, all other (27-4099)
 V 3000 .Chiropractors (29-1011)
 V 3010 .Dentists (29-1020)
 V 3030 .Dietitians and nutritionists
 V .(29-1031)
 V 3040 .Optometrists (29-1041)
 V 3050 .Pharmacists (29-1051)
 V 3060 .Physicians and surgeons (29-1060)
 V 3110 .Physician assistants (29-1071)
 V 3120 .Podiatrists (29-1081)
 V 3130 .Registered nurses (29-1111)
 V 3140 .Audiologists (29-1121)
 V 3150 .Occupational therapists (29-1122)
 V 3160 .Physical therapists (29-1123)
 V 3200 .Radiation therapists (29-1124)
 V 3210 .Recreational therapists (29-1125)
 V 3220 .Respiratory therapists (29-1126)
 V 3230 .Speech-language pathologists
 V .(29-1127)
 V 3240 .Therapists, all other (29-1129)
 V 3250 .Veterinarians (29-1131)
 V 3260 .Health diagnosing and treating
 V .practitioners, all other
 V .(29-1199)
 V 3300 .Clinical laboratory technologists
 V .and technicians (29-2010)
 V 3310 .Dental hygienists (29-2021)
 V 3320 .Diagnostic related technologists
 V .and technicians (29-2030)
 V 3400 .Emergency medical technicians and
 V .paramedics (29-2041)
 V 3410 .Health diagnosing and treating
 V .practitioner support
 V .technicians (29-2050)
 V 3500 .Licensed practical and licensed
 V .vocational nurses (29-2061)
 V 3510 .Medical records and health
 V .information technicians
 V .(29-2071)
 V 3520 .Opticians, dispensing (29-2081)
 V 3530 .Miscellaneous health
 V .technologists and
 V .technicians (29-2090)
 V 3540 .Other healthcare practitioners
 V .and technical occupations
 V .(29-9000)

V 3600 .Nursing, psychiatric, and home
V .health aides (31-1010)
V 3610 .Occupational therapist assistants
V .and aides (31-2010)
V 3620 .Physical therapist assistants and
V .aides (31-2020)
V 3630 .Massage therapists (31-9011)
V 3640 .Dental assistants (31-9091)
V 3650 .Medical assistants and other
V .healthcare support
V .occupations (31-909X)
V 3700 .First-line supervisors/managers
V .of correctional officers
V .(33-1011)
V 3710 .First-line supervisors/managers
V .of police and detectives
V .(33-1012)
V 3720 .First-line supervisors/managers
V .of fire fighting and
V .prevention workers (33-1021)
V 3730 .Supervisors, protective service
V .workers, all other (33-1099)
V 3740 .Fire fighters (33-2011)
V 3750 .Fire inspectors (33-2020)
V 3800 .Bailiffs, correctional officers,
V .and jailers (33-3010)
V 3820 .Detectives and criminal
V .investigators (33-3021)
V 3830 .Fish and game wardens (33-3031)
V 3840 .Parking enforcement workers
V .(33-3041)
V 3850 .Police and sheriff's patrol
V .officers (33-3051)
V 3860 .Transit and railroad police
V .(33-3052)
V 3900 .Animal control workers (33-9011)
V 3910 .Private detectives and
V .investigators (33-9021)
V 3920 .Security guards and gaming
V .surveillance officers
V .(33-9030)
V 3940 .Crossing guards (33-9091)
V 3950 .Lifeguards and other protective
V .service workers (33-909X)
V 4000 .Chefs and head cooks (35-1011)
V 4010 .First-line supervisors/managers
V .of food preparation and
V .serving workers (35-1012)
V 4020 .Cooks (35-2010)
V 4030 .Food preparation workers (35-2021)
V 4040 .Bartenders (35-3011)
V 4050 .Combined food preparation and
V .serving workers, including
V .fast food (35-3021)
V 4060 .Counter attendants, cafeteria,
V .food concession, and coffee
V .shop (35-3022)

V 4110 .Waiters and waitresses (35-3031)
 V 4120 .Food servers, nonrestaurant
 V .(35-3041)
 V 4130 .Dining room and cafeteria
 V .attendants and bartender
 V .helpers (35-9011)
 V 4140 .Dishwashers (35-9021)
 V 4150 .Hosts and hostesses, restaurant,
 V .lounge, and coffee shop
 V .(35-9031)
 V 4160 .Food preparation and serving
 V .related workers, all other
 V .(35-9099)
 V 4200 .First-line supervisors/managers
 V .of housekeeping and
 V .janitorial workers (37-1011)
 V 4210 .First-line supervisors/managers
 V .of landscaping, lawn
 V .service, and groundskeeping
 V .workers
 V 4220 .Janitors and building cleaners
 V .(37-201X)
 V 4230 .Maids and housekeeping cleaners
 V .(37-2012)
 V 4240 .Pest control workers (37-2021)
 V 4250 .Grounds maintenance workers
 V .(37-3010)
 V 4300 .First-line supervisors/managers
 V .of gaming workers (39-1010)
 V 4320 .First-line supervisors/managers
 V .of personal service workers
 V .(39-1021)
 V 4340 .Animal trainers (39-2011)
 V 4350 .Nonfarm animal caretakers
 V .(39-2021)
 V 4400 .Gaming services workers (39-3010)
 V 4410 .Motion picture projectionists
 V .(39-3021)
 V 4420 .Ushers, lobby attendants, and
 V .ticket takers (39-3031)
 V 4430 .Miscellaneous entertainment
 V .attendants and related
 V .workers (39-3090)
 V 4460 .Funeral service workers (39-4000)
 V 4500 .Barbers (39-5011)
 V 4510 .Hairdressers, hairstylists, and
 V .cosmetologists (39-5012)
 V 4520 .Miscellaneous personal appearance
 V .workers (39-5090)
 V 4530 .Baggage porters, bellhops, and
 V .concierges (39-6010)
 V 4540 .Tour and travel guides (39-6020)
 V 4550 .Transportation attendants
 V .(39-6030)
 V 4600 .Child care workers (39-9011)
 V 4610 .Personal and home care aides
 V .(39-9021)

V 4620 .Recreation and fitness workers
 V .(39-9030)
 V 4640 .Residential advisors (39-9041)
 V 4650 .Personal care and service
 V .workers, all other (39-9099)
 V 4700 .First-line supervisors/managers
 V .of retail sales workers
 V .(41-1011)
 V 4710 .First-line supervisors/managers
 V .of non-retail sales workers
 V .(41-1012)
 V 4720 .Cashiers (41-2010)
 V 4740 .Counter and rental clerks
 V .(41-2021)
 V 4750 .Parts salespersons (41-2022)
 V 4760 .Retail salespersons (41-2031)
 V 4800 .Advertising sales agents (41-3011)
 V 4810 .Insurance sales agents (41-3021)
 V 4820 .Securities, commodities, and
 V .financial services sales
 V .agents (41-3031)
 V 4830 .Travel agents (41-3041)
 V 4840 .Sales representatives, services,
 V .all other (41-3099)
 V 4850 .Sales representatives, wholesale
 V .and manufacturing (41-4010)
 V 4900 .Models, demonstrators, and
 V .product promoters (41-9010)
 V 4920 .Real estate brokers and sales
 V .agents (41-9020)
 V 4930 .Sales engineers (41-9031)
 V 4940 .Telemarketers (41-9041)
 V 4950 .Door-to-door sales workers, news
 V .and street vendors, and
 V .related workers (41-9091)
 V 4960 .Sales and related workers, all
 V .other (41-9099)
 V 5000 .First-line supervisors/managers
 V .of office and
 V .administrative support
 V .workers (43-1011)
 V 5010 .Switchboard operators, including
 V .answering service (43-2011)
 V 5020 .Telephone operators (43-2021)
 V 5030 .Communications equipment
 V .operators, all other
 V .(43-2099)
 V 5100 .Bill and account collectors
 V .(43-3011)
 V 5110 .Billing and posting clerks and
 V .machine operators (43-3021)
 V 5120 .Bookkeeping, accounting, and
 V .auditing clerks (43-3031)
 V 5130 .Gaming cage workers (43-3041)
 V 5140 .Payroll and timekeeping clerks
 V .(43-3051)
 V 5150 .Procurement clerks (43-3061)

V 5160 .Tellers (43-3071)
V 5200 .Brokerage clerks (43-4011)
V 5210 .Correspondence clerks (43-4021)
V 5220 .Court, municipal, and license
V .clerks (43-4031)
V 5230 .Credit authorizers, checkers, and
V .clerks (43-4041)
V 5240 .Customer service representatives
V .(43-4051)
V 5250 .Eligibility interviewers,
V .government programs
V .(43-4061)
V 5260 .File Clerks (43-4071)
V 5300 .Hotel, motel, and resort desk
V .clerks (43-4081)
V 5310 .Interviewers, except eligibility
V .and loan (43-4111)
V 5320 .Library assistants, clerical
V .(43-4121)
V 5330 .Loan interviewers and clerks
V .(43-4131)
V 5340 .New accounts clerks (43-4141)
V 5350 .Order clerks (43-4151)
V 5360 .Human resources assistants,
V .except payroll and
V .timekeeping (43-4161)
V 5400 .Receptionists and information
V .clerks (43-4171)
V 5410 .Reservation and transportation
V .ticket agents and travel
V .clerks (43-4181)
V 5420 .Information and record clerks,
V .all other (43-4199)
V 5500 .Cargo and freight agents (43-5011)
V 5510 .Couriers and messengers (43-5021)
V 5520 .Dispatchers (43-5030)
V 5530 .Meter readers, utilities (43-5041)
V 5540 .Postal service clerks (43-5051)
V 5550 .Postal service mail carriers
V .(43-5052)
V 5560 .Postal service mail sorters,
V .processors, and processing
V .machine operators (43-5053)
V 5600 .Production, planning, and
V .expediting clerks (43-5061)
V 5610 .Shipping, receiving, and traffic
V .clerks (43-5071)
V 5620 .Stock clerks and order fillers
V .(43-5081)
V 5630 .Weighers, measurers, checkers,
V .and samplers, recordkeeping
V .(43-5111)
V 5700 .Secretaries and administrative
V .assistants (43-6010)
V 5800 .Computer operators (43-9011)
V 5810 .Data entry keyers (43-9021)
V 5820 .Word processors and typists

V .(43-9022)
 V 5830 .Desktop publishers (43-9031)
 V 5840 .Insurance claims and policy
 V .processing clerks (43-9041)
 V 5850 .Mail clerks and mail machine
 V .operators, except postal
 V .service (43-9051)
 V 5860 .Office clerks, general (43-9061)
 V 5900 .Office machine operators, except
 V .computer (43-9071)
 V 5910 .Proofreaders and copy markers
 V .(43-9081)
 V 5920 .Statistical assistants (43-9111)
 V 5930 .Office and administrative support
 V .workers, all other (43-9199)
 V 6000 .First-line supervisors/managers
 V .of farming, fishing, and
 V .forestry workers (45-1010)
 V 6010 .Agricultural inspectors (45-2011)
 V 6020 .Animal breeders (45-2021)
 V 6040 .Graders and sorters, agricultural
 V .products (45-2041)
 V 6050 .Miscellaneous agricultural
 V .workers (45-2090)
 V 6100 .Fishers and related fishing
 V .workers (45-3011)
 V 6110 .Hunters and trappers (45-3021)
 V 6120 .Forest and conservation workers
 V .(45-4011)
 V 6130 .Logging workers (45-4020)
 V 6200 .First-line supervisors/managers
 V .of construction trades and
 V .extraction workers (47-1011)
 V 6210 .Boilermakers (47-2011)
 V 6220 .Brickmasons, blockmasons, and
 V .stonemasons (47-2020)
 V 6230 .Carpenters (47-2031)
 V 6240 .Carpet, floor, and tile
 V .installers and finishers
 V .(47-2040)
 V 6250 .Cement masons, concrete
 V .finishers, and terrazzo
 V .workers (47-2050)
 V 6260 .Construction laborers (47-2061)
 V 6300 .Paving, surfacing, and tamping
 V .equipment operators
 V .(47-2071)
 V 6310 .Pile-driver operators (47-2072)
 V 6320 .Operating engineers and other
 V .construction equipment
 V .operators (47-2073)
 V 6330 .Drywall installers, ceiling tile
 V .installers, and tapers
 V .(47-2080)
 V 6350 .Electricians (47-2111)
 V 6360 .Glaziers (47-2121)
 V 6400 .Insulation workers (47-2130)

V 6420 .Painters, construction and
V .maintenance (47-2141)
V 6430 .Paperhangers (47-2142)
V 6440 .Pipelayers, plumbers,
V .pipefitters, and
V .steamfitters (47-2150)
V 6460 .Plasterers and stucco masons
V .(47-2161)
V 6500 .Reinforcing iron and rebar
V .workers (47-2171)
V 6510 .Roofers (47-2181)
V 6520 .Sheet metal workers (47-2211)
V 6530 .Structural iron and steel workers
V .(47-2221)
V 6600 .Helpers, construction trades
V .(47-3010)
V 6660 .Construction and building
V .inspectors (47-4011)
V 6700 .Elevator installers and repairers
V .(47-4021)
V 6710 .Fence erectors (47-4031)
V 6720 .Hazardous materials removal
V .workers (47-4041)
V 6730 .Highway maintenance workers
V .(47-4051)
V 6740 .Rail-track laying and maintenance
V .equipment operators
V .(47-4061)
V 6750 .Septic tank servicers and sewer
V .pipe cleaners (47-4071)
V 6760 .Miscellaneous construction and
V .related workers (47-4090)
V 6800 .Derrick, rotary drill, and
V .service unit operators,
V .oil, gas, and mining
V .(47-5010)
V 6820 .Earth drillers, except oil and
V .gas (47-5021)
V 6830 .Explosives workers, ordnance
V .handling experts, and
V .blasters (47-5031)
V 6840 .Mining machine operators (47-5040)
V 6910 .Roof bolters, mining (47-5061)
V 6920 .Roustabouts, oil and gas (47-5071)
V 6930 .Helpers--extraction workers
V .(47-5081)
V 6940 .Other extraction workers (47-50XX)
V 7000 .First-line supervisors/managers
V .of mechanics, installers,
V .and repairers (49-1011)
V 7010 .Computer, automated teller, and
V .office machine repairers
V .(49-2011)
V 7020 .Radio and telecommunications
V .equipment installers and
V .repairers (49-2020)
V 7030 .Avionics technicians (49-2091)

V 7040 .Electric motor, power tool, and
 V .related repairers (49-2092)
 V 7050 .Electrical and electronics
 V .installers and repairers,
 V .transportation equipment
 V .(49-2093)
 V 7100 .Electrical and electronics
 V .repairers, industrial and
 V .utility (49-209X)
 V 7110 .Electronic equipment installers
 V .and repairers, motor
 V .vehicles (49-2096)
 V 7120 .Electronic home entertainment
 V .equipment installers and
 V .repairers (49-2097)
 V 7130 .Security and fire alarm systems
 V .installers (49-2098)
 V 7140 .Aircraft mechanics and service
 V .technicians (49-3011)
 V 7150 .Automotive body and related
 V .repairers (49-3021)
 V 7160 .Automotive glass installers and
 V .repairers (49-3022)
 V 7200 .Automotive service technicians
 V .and mechanics (49-3023)
 V 7210 .Bus and truck mechanics and
 V .diesel engine specialists
 V .(49-3031)
 V 7220 .Heavy vehicle and mobile
 V .equipment service
 V .technicians and mechanics
 V .(49-3040)
 V 7240 .Small engine mechanics (49-3050)
 V 7260 .Miscellaneous vehicle and mobile
 V .equipment mechanics,
 V .installers, and repairers
 V .(49-3090)
 V 7300 .Control and valve installers and
 V .repairers (49-9010)
 V 7310 .Heating, air conditioning, and
 V .refrigeration mechanics and
 V .installers (49-9021)
 V 7320 .Home appliance repairers (49-9031)
 V 7330 .Industrial and refractory
 V .machinery mechanics
 V .(49-904X)
 V 7340 .Maintenance and repair workers,
 V .general (49-9042)
 V 7350 .Maintenance workers, machinery
 V .(49-9043)
 V 7360 .Millwrights (49-9044)
 V 7410 .Electrical power-line installers
 V .and repairers (49-9051)
 V 7420 .Telecommunications line
 V .installers and repairers
 V .(49-9052)
 V 7430 .Precision instrument and

V .equipment repairers
V .(49-9060)
V 7510 .Coin, vending, and amusement
V .machine servicers and
V .repairers (49-9091)
V 7520 .Commercial divers (49-9092)
V 7540 .Locksmiths and safe repairers
V .(49-9094)
V 7550 .Manufactured building and mobile
V .home installers (49-9095)
V 7560 .Riggers (49-9096)
V 7600 .Signal and track switch repairers
V .(49-9097)
V 7610 .Helpers--installation,
V .maintenance, and repair
V .workers (49-9098)
V 7620 .Other installation, maintenance,
V .and repair workers (49-909X)
V 7700 .First-line supervisors/managers
V .of production and operating
V .workers (51-1011)
V 7710 .Aircraft structure, surfaces,
V .rigging, and systems
V .assemblers (51-2011)
V 7720 .Electrical, electronics, and
V .electromechanical
V .assemblers (51-2020)
V 7730 .Engine and other machine
V .assemblers (51-2031)
V 7740 .Structural metal fabricators and
V .fitters (51-2041)
V 7750 .Miscellaneous assemblers and
V .fabricators (51-2090)
V 7800 .Bakers (51-3011)
V 7810 .Butchers and other meat, poultry,
V .and fish processing workers
V .(51-3020)
V 7830 .Food and tobacco roasting,
V .baking, and drying machine
V .operators and tenders
V .(51-3091)
V 7840 .Food batchmakers (51-3092)
V 7850 .Food cooking machine operators
V .and tenders (51-3093)
V 7900 .Computer control programmers and
V .operators (51-4010)
V 7920 .Extruding and drawing machine
V .setters, operators, and
V .tenders, metal and plastic
V .(51-402
V 7930 .Forging machine setters,
V .operators, and tenders,
V .metal and plastic (51-4022)
V 7940 .Rolling machine setters,
V .operators, and tenders,
V .metal and plastic (51-4023)
V 7950 .Cutting, punching, and press

V .machine setters, operators,
V .and tenders, metal and
V .plastic
V 7960 .Drilling and boring machine tool
V .setters, operators, and
V .tenders, metal and plastic
V .(51-
V 8000 .Grinding, lapping, polishing, and
V .buffing machine tool
V .setters, operators, and
V .tenders,
V 8010 .Lathe and turning machine tool
V .setters, operators, and
V .tenders, metal and plastic
V .(51-40
V 8020 .Milling and planing machine
V .setters, operators, and
V .tenders, metal and plastic
V .(51-4035)
V 8030 .Machinists (51-4041)
V 8040 .Metal furnace and kiln operators
V .and tenders (51-4050)
V 8060 .Model makers and patternmakers,
V .metal and plastic (51-4060)
V 8100 .Molders and molding machine
V .setters, operators, and
V .tenders, metal and plastic
V .(51-4070)
V 8120 .Multiple machine tool setters,
V .operators, and tenders,
V .metal and plastic (51-4081)
V 8130 .Tool and die makers (51-4111)
V 8140 .Welding, soldering, and brazing
V .workers (51-4120)
V 8150 .Heat treating equipment setters,
V .operators, and tenders,
V .metal and plastic (51-4191)
V 8160 .Lay-out workers, metal and
V .plastic (51-4192)
V 8200 .Plating and coating machine
V .setters, operators, and
V .tenders, metal and plastic
V .(51-4193)
V 8210 .Tool grinders, filers, and
V .sharpeners (51-4194)
V 8220 .Metalworkers and plastic workers,
V .all other (51-4199)
V 8230 .Bookbinders and bindery workers
V .(51-5010)
V 8240 .Job printers (51-5021)
V 8250 .Prepress technicians and workers
V .(51-5022)
V 8260 .Printing machine operators
V .(51-5023)
V 8300 .Laundry and dry-cleaning workers
V .(51-6011)
V 8310 .Pressers, textile, garment, and

V .related materials (51-6021)
V 8320 .Sewing machine operators (51-6031)
V 8330 .Shoe and leather workers and
V .repairers (51-6041)
V 8340 .Shoe machine operators and
V .tenders (51-6042)
V 8350 .Tailors, dressmakers, and sewers
V .(51-6050)
V 8360 .Textile bleaching and dyeing
V .machine operators and
V .tenders (51-6061)
V 8400 .Textile cutting machine setters,
V .operators, and tenders
V .(51-6062)
V 8410 .Textile knitting and weaving
V .machine setters, operators,
V .and tenders (51-6063)
V 8420 .Textile winding, twisting, and
V .drawing out machine
V .setters, operators, and
V .tenders (51-6
V 8430 .Extruding and forming machine
V .setters, operators, and
V .tenders, synthetic and
V .glass fiber
V 8440 .Fabric and apparel patternmakers
V .(51-6092)
V 8450 .Upholsterers (51-6093)
V 8460 .Textile, apparel, and furnishings
V .workers, all other (51-6099)
V 8500 .Cabinetmakers and bench
V .carpenters (51-7011)
V 8510 .Furniture finishers (51-7021)
V 8520 .Model makers and patternmakers,
V .wood (51-7030)
V 8530 .Sawing machine setters,
V .operators, and tenders,
V .wood (51-7041)
V 8540 .Woodworking machine setters,
V .operators, and tenders,
V .except sawing (51-7042)
V 8550 .Woodworkers, all other (51-7099)
V 8600 .Power plant operators,
V .distributors, and
V .dispatchers (51-8010)
V 8610 .Stationary engineers and boiler
V .operators (51-8021)
V 8620 .Water and liquid waste treatment
V .plant and system operators
V .(51-8031)
V 8630 .Miscellaneous plant and system
V .operators (51-8090)
V 8640 .Chemical processing machine
V .setters, operators, and
V .tenders (51-9010)
V 8650 .Crushing, grinding, polishing,
V .mixing, and blending

V .workers (51-9020)
 V 8710 .Cutting workers (51-9030)
 V 8720 .Extruding, forming, pressing, and
 V .compacting machine setters,
 V .operators, and tenders (51
 V 8730 .Furnace, kiln, oven, drier, and
 V .kettle operators and
 V .tenders (51-9051)
 V 8740 .Inspectors, testers, sorters,
 V .samplers, and weighers
 V .(51-9061)
 V 8750 .Jewelers and precious stone and
 V .metal workers (51-9071)
 V 8760 .Medical, dental, and ophthalmic
 V .laboratory technicians
 V .(51-9080)
 V 8800 .Packaging and filling machine
 V .operators and tenders
 V .(51-9111)
 V 8810 .Painting workers (51-9120)
 V 8830 .Photographic process workers and
 V .processing machine
 V .operators (51-9130)
 V 8840 .Semiconductor processors (51-9141)
 V 8850 .Cementing and gluing machine
 V .operators and tenders
 V .(51-9191)
 V 8860 .Cleaning, washing, and metal
 V .pickling equipment
 V .operators and tenders
 V .(51-9192)
 V 8900 .Cooling and freezing equipment
 V .operators and tenders
 V .(51-9193)
 V 8910 .Etchers and engravers (51-9194)
 V 8920 .Molders, shapers, and casters,
 V .except metal and plastic
 V .(51-9195)
 V 8930 .Paper goods machine setters,
 V .operators, and tenders
 V .(51-9196)
 V 8940 .Tire builders (51-9197)
 V 8950 .Helpers--production workers
 V .(51-9198)
 V 8960 .Production workers, all other
 V .(51-9199)
 V 9000 .Supervisors, transportation and
 V .material moving workers
 V .(53-1000)
 V 9030 .Aircraft pilots and flight
 V .engineers (53-2010)
 V 9040 .Air traffic controllers and
 V .airfield operations
 V .specialists (53-2020)
 V 9110 .Ambulance drivers and attendants,
 V .except emergency medical
 V .technicians (53-3011)

V 9120 .Bus drivers (53-3020)
 V 9130 .Driver/sales workers and truck
 V .drivers (53-3030)
 V 9140 .Taxi drivers and chauffeurs
 V .(53-3041)
 V 9150 .Motor vehicle operators, all
 V .other (53-3099)
 V 9200 .Locomotive engineers and
 V .operators (53-4010)
 V 9230 .Railroad brake, signal, and
 V .switch operators (53-4021)
 V 9240 .Railroad conductors and
 V .yardmasters (53-4031)
 V 9260 .Subway, streetcar, and other rail
 V .transportation workers
 V .(53-30XX)
 V 9300 .Sailors and marine oilers
 V .(53-5011)
 V 9310 .Ship and boat captains and
 V .operators (53-5020)
 V 9330 .Ship engineers (53-5031)
 V 9340 .Bridge and lock tenders (53-6011)
 V 9350 .Parking lot attendants (53-6021)
 V 9360 .Service station attendants
 V .(53-6031)
 V 9410 .Transportation inspectors
 V .(53-6051)
 V 9420 .Other transportation workers
 V .(53-60XX)
 V 9500 .Conveyor operators and tenders
 V .(53-7011)
 V 9510 .Crane and tower operators
 V .(53-7021)
 V 9520 .Dredge, excavating, and loading
 V .machine operators (53-7030)
 V 9560 .Hoist and winch operators
 V .(53-7041)
 V 9600 .Industrial truck and tractor
 V .operators (53-7051)
 V 9610 .Cleaners of vehicles and
 V .equipment (53-7061)
 V 9620 .Laborers and freight, stock, and
 V .material movers, hand
 V .(53-7062)
 V 9630 .Machine feeders and offbearers
 V .(53-7063)
 V 9640 .Packers and packagers, hand
 V .(53-7064)
 V 9650 .Pumping station operators
 V .(53-7070)
 V 9720 .Refuse and recyclable material
 V .collectors (53-7081)
 V 9730 .Shuttle car operators (53-7111)
 V 9740 .Tank car, truck, and ship loaders
 V .(53-7121)
 V 9750 .Material moving workers, all
 V .other (53-7199)

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V      9840 .Persons whose current labor force
V          .status is unemployed and
V          .last job was Armed Forces

D ABSOCC2      1      1208
T BS: Allocation flag for TBSOCC2
      Allocation flag for business occupation.
V          0 .Not imputed
V          1 .Statistical imputation(hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation(derivation)
V          4 .Statistical or logical imputation
V          .using previous wave data

D EUECTYP5      2      1209
T GI: Receipt of State unemployment comp. (ISS
      Code 5)
      Did ... receive any state unemployment
      compensation during the reference period?

U All persons aged 15+ at end of reference period
  who left a job or business during the
  reference period. EPOPSTAT = 1 and EPDJBTHN
  = 1 and (EJOBCNTR > 0 and (ESTLEMP1 or
  ESTLEMP1 =2)) or (EBUSCNTR > 0 AND (EBIZNOW1
  or EBIZNOW2 =2))
V          -1 .Not in Universe
V          1 .Yes
V          2 .No

D AUECTYP5      1      1211
T GI: Allocation flag for EUECTYP5
      Allocation flag for receipt of ISS code 5
      State unemployment compensation
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V          .using previous wave data

D EUECTYP6      2      1212
T GI: Receipt of Supplemental Unemployment
      Benefits
      Did ... receive any Supplemental
      Unemployment Benefits? (ISS Code 6)
U All persons aged 15+ at end of reference period
  who left a job or business during the
  reference period. EPOPSTAT = 1 and EPDJBTHN
  = 1 and (EJOBCNTR > 0 and (ESTLEMP1 or
  ESTLEMP1 =2)) or (EBUSCNTR > 0 AND (EBIZNOW1
  or EBIZNOW2 =2))
V          -1 .Not in Universe
V          1 .Yes
V          2 .No

D AUECTYP6      1      1214

```

T GI: Allocation flag for EUECTYP6
Allocation flag for Supplemental
Unemployment Benefits ISS Code 6

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D ELMPTYP1 2 1215

T GI: Receipt of lump sum from
pension/retirement plan
When ... left his/her job, did ... receive
any lump sum payments from a pension or
retirement plan? ISS Code 39

U All persons aged 15+ at end of reference period
who left a job or business during the
reference period. EPOPSTAT = 1 and EPDJBTHN
= 1 and (EJOBCNTR > 0 and (ESTLEMP1 or
ESTLEMP1 =2)) or (EBUSCNTR > 0 AND (EBIZNOW1
or EBIZNOW2 =2))

V -1 .Not in Universe
V 1 .Yes
V 2 .No

D ALMPTYP1 1 1217

T GI: Allocation flag for ELMPTYP1
Allocation flag for receipt of ISS Code
39. Lump sum pension/retirement

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D ELMPTYP2 2 1218

T GI: Receipt of severance pay (ISS Code 15)
When ... left his/her job, did ... receive
any severance pay? ISS Code 15

U All persons aged 15+ at end of reference period
who left a job or business during the
reference period. EPOPSTAT = 1 and EPDJBTHN
= 1 and (EJOBCNTR > 0 and (ESTLEMP1 or
ESTLEMP1 =2)) or (EBUSCNTR > 0 AND (EBIZNOW1
or EBIZNOW2 =2))

V -1 .Not in Universe
V 1 .Yes
V 2 .No

D ALMPTYP2 1 1220

T GI: Allocation flag for ELMPTYP2
Allocation flag for receipt of ISS Code
15. Severance pay

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D ELMPTYP3 2 1221
 T GI: Receipt of other type of lump sum payment
 When ... left his/her job, did ... receive
 any other type of lump sum payment? ISS
 Code 52.
 U All persons aged 15+ at end of reference period
 who left a job or business during the
 reference period. EPOPSTAT = 1 and EPDJBTHN
 = 1 and (EJOBCNTR > 0 and (ESTLEMP1 or
 ESTLEMP1 =2)) or (EBUSCNTR > 0 AND (EBIZNOW1
 or EBIZNOW2 =2))
 V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

D ALMPTYP3 1 1223
 T GI: Allocation flag for ALMPTYP3
 Allocation flag for ISS Code 52. Other
 lump sum payments.
 V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D ESSSELF 2 1224
 T GI: Receipt of Social Security payments for
 self
 Did ... receive any Social Security
 payments for him/her self during the
 reference period? [In the survey
 instrument, ESSSELF is recode of both SSYN
 SSCLDYN@SELF] ISS Code 1
 U All persons 18+ at the end of the reference
 period. EPOPSTAT = 1
 V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

D ASSSELF 1 1226
 T GI: Allocation flag for ESSSELF
 Allocation flag for ISS Code 1 - self.
 Social Security for self
 V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D ESSCHILD 2 1227

T GI: Receipt of Social Security payments for children
 Did ... receive any Social Security payments on behalf of ...'s children during the reference period? [In the survey instrument, ESSCHILD is represented by the survey question named SSCLD@CHILD]
 ISS Code 1 - children

U All persons aged 15+ at the end of the reference period who are parents or guardians of children EPOPSTAT = 1

V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

D ASSCHILD 1 1229

T GI: Allocation flag for ESSCHILD
 Allocation flag for ISS Code 1 - children. Social Security for children

V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D ESSICHL D 2 1230

T GI: Receipt of Federal SSI for children (ISS Code 3)
 Did ... receive any Supplemental Security Income (SSI) on behalf of ...'s children during the reference period? ISS Code 3

U All persons aged 15+ at the end of the reference period who are parents or guardians of children EPOPSTAT = 1

V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

D ASSICHL D 1 1232

T GI: Allocation flag for ESSICHL D
 Allocation flag for ISS Code 3 - Federal Supplemental Security Income for children

V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D ESSISELF 2 1233

T GI: Receipt of Federal SSI for self (ISS Code 3)
 Did ... receive any income from Supplemental Security Income (SSI) for him/her self during the reference period?
 ISS Code 3

U All persons aged 15+ at the end of the
reference period. EPOPSTAT=1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D ASSISELF 1 1235

T GI: Allocation flag for ESSISELF
Allocation flag for ISS Code 3 - Federal
Supplemental Security Income for self

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation
 .using previous wave data

D ESTSSI 2 1236

T GI: Receipt of State administered SSI (ISS
Code 4)
Did ... receive a separate SSI payment
from the State or local government? ISS
Code 4

U All persons aged 15+ at the end of the
reference period. who reported receiving
Federal SSI. EPOPSTAT = 1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D ASTSSI 1 1238

T GI: Allocation flag for ESTSSI
Allocation flag for ISS Code 4. State
administered SSI

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation
 .using previous wave data

D RWCMPRSN 2 1239

T GI: Reason for receipt of workers'
compensation
For what reason or reasons did ... receive
workers' compensation during the reference
period? ISS Code 10

U All persons 15 to 69 who receive disability
income or persons 15+ at the end of the
reference period who receive survivor
benefits.

V -1 .Not in Universe

V 1 .Disability

V 3 .Survivor

V 5 .Disability and Survivor

V 8 .No payment

D AWCMPRSN 1 1241
T GI: Allocation flag for RWCMPRSN
Allocation flag for reason receiving ISS
Code 10. Reason for receipt of workers'
compensation.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D RINSRSN 2 1242
T GI: Reason for payment from own insurance
policy
For what reason or reasons did ... receive
payments during the reference period from
a sickness, accident or disability
insurance policy purchased by ...? ISS
Code 13

U All persons 15 to 69 who receive disability
income.

V -1 .Not in Universe
V 1 .Disability
V 8 .No payment received

D AINSRSN 1 1244
T GI: Allocation flag for RINSRSN
Allocation flag for reason receiving ISS
Code 13. Reason for payment from own
insurance policy.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D REMPDORSN 2 1245
T GI: Reason for receipt of employer disability
payments
For what reason or reasons did ... receive
employer provided disability payments
during the reference period? ISS Code 14

U All persons 15 to 69 who receive disability
income.

V -1 .Not in Universe
V 1 .Disability
V 8 .No payment

D AEMPORSN 1 1247
T GI: Allocation flag for REMPDORSN
Allocation flag for reason receiving ISS
Code 14. Reason for receipt of employer
disability payments.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D RPENSRSN 2 1248

T GI: Reason for pension from company or union
For what reason or reasons did ... receive
a pension from a company or union during
the reference period? ISS Code 30

U All persons 15 to 69 who receive disability
income and/or persons 15+ at the end of the
reference period who receive retirement
income and/or survivor benefits.

V -1 .Not in Universe
V 1 .Disability
V 2 .Retirement
V 3 .Survivor
V 4 .Disability and retirement
V 5 .Disability and Survivor
V 6 .Retirement and survivor
V 7 .Disability, retirement, and
V .survivor
V 8 .No payment received

D APENSRSN 1 1250

T GI: Allocation flag for RPENSRSN
Allocation flag for reason receiving ISS
Code 30. Reason for receipt of pension
from company or union.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D RFCRSN 2 1251

T GI: Reason for receipt of federal civilian
pension
For what reason or reasons did ... receive
a Federal Civil Service or other Federal
civilian employee pension during the
reference period? (ISS Code 31)

U All persons 15 to 69 who receive disability
income and/or persons 15+ at the end of the
reference period who receive retirement
income and/or survivor benefits.

V -1 .Not in Universe
V 1 .Disability
V 2 .Retirement
V 3 .Survivor
V 4 .Disability and retirement
V 5 .Disability and Survivor
V 6 .Retirement and survivor
V 7 .Disability, retirement, and
V .survivor

V 8 .No payment received

D AFCSRSN 1 1253

T GI: Allocation flag for RFCSRSN
 Allocation flag for reason receiving ISS
 Code 31. Reason for receipt of Federal
 employee pension.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D RSTATRSN 2 1254

T GI: Reason for receipt of state government
 pension
 For what reason or reasons did ... receive
 State government pensions during the
 reference period? (ISS Code 34)

U All persons 15 to 69 who receive disability
 income and/or persons 15+ at the end of the
 reference period who receive retirement
 income and/or survivor benefits.

V -1 .Not in Universe

V 1 .Disability

V 2 .Retirement

V 3 .Survivor

V 4 .Disability and retirement

V 5 .Disability and Survivor

V 6 .Retirement and survivor

V 7 .Disability, retirement, and

V . survivor

V 8 .No payment received

D ASTATRSN 1 1256

T GI: Allocation flag for RSTATRSN
 Allocation flag for reason receiving ISS
 Code 34. Reason for receipt of State
 government pension.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D RLGOVRSN 2 1257

T GI: Reason for receipt of local government
 pension
 For what reason or reasons did ... receive
 local government pensions during the
 reference period? (ISS Code 35)

U All persons 15 to 69 who receive disability
 income and/or persons 15+ at the end of the
 reference period who receive retirement
 income and/or survivor benefits.

```

V      -1 .Not in Universe
V      1 .Disability
V      2 .Retirement
V      3 .Survivor
V      4 .Disability and retirement
V      5 .Disability and Survivor
V      6 .Retirement and survivor
V      7 .Disability, retirement, and
V      .survivor
V      8 .No payment received

D ALGOVRSN    1    1259
T GI: Allocation flag for RLGOVRSN
      Allocation flag for reason receiving ISS
      Code 35. Reason for receipt of local
      government pension.
V      0 .Not imputed
V      1 .Statistical imputation (hot deck)
V      2 .Cold deck imputation
V      3 .Logical imputation (derivation)
V      4 .Statistical or logical imputation
V      .using previous wave data

D RMILRSN     2    1260
T GI: Reason for receipt of U.S. military
      retirement
      For what reason or reasons did ... receive
      U. S. Military retirement pay (excluding
      payments from the VA) during the reference
      period? ISS Code 32
U All persons 15 to 69 who receive disability
      income and/or persons 15+ at the end of the
      reference period who receive retirement
      income and/or survivor benefits.
V      -1 .Not in Universe
V      1 .Disability
V      2 .Retirement
V      3 .Survivor
V      4 .Disability and retirement
V      5 .Disability and Survivor
V      6 .Retirement and survivor
V      7 .Disability, retirement, and
V      .survivor
V      8 .No payment received

D AMILRSN     1    1262
T GI: Allocation flag for RMILRSN
      Allocation flag for reason receiving ISS
      Code 32. Reason for receipt of U. S.
      Military retirement pay.
V      0 .Not imputed
V      1 .Statistical imputation (hot deck)
V      2 .Cold deck imputation
V      3 .Logical imputation (derivation)
V      4 .Statistical or logical imputation
V      .using previous wave data

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D RRRSN 2 1263
T GI: Reason for receipt of Railroad Retirement
pay

For what reason or reasons did ... receive
Railroad Retirement pay during the
reference period? ISS Code 2

U All persons 15 to 69 who receive disability
income and/or persons 15+ at the end of the
reference period who receive retirement
income and/or survivor benefits.

V -1 .Not in Universe
V 1 .Disability
V 2 .Retirement
V 3 .Survivor
V 4 .Disability and retirement
V 5 .Disability and Survivor
V 6 .Retirement and survivor
V 7 .Disability, retirement, and
V . survivor
V 8 .No payment received

D ARRSN 1 1265
T GI: Allocation flag RRRSN

Allocation flag for reason for receiving
ISS Code 2. Reason for receipt of Railroad
Retirement payments.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V . using previous wave data

D ROTHRSN 2 1266
T GI: Reason for receipt of 'other' retirement
income

For what reason or reasons did ... receive
other retirement, disability or survivor
payments during the reference period? ISS
Code 38.

U All persons 15 to 69 who receive disability
income and/or persons 15+ at the end of the
reference period who receive retirement
income and/or survivor benefits. who receive
survivor benefits

V -1 .Not in Universe
V 1 .Disability
V 2 .Retirement
V 3 .Survivor
V 4 .Disability and retirement
V 5 .Disability and Survivor
V 6 .Retirement and survivor
V 7 .Disability, retirement, and
V . survivor
V 8 .No payment received

D AOTHSN 1 1268

T GI: Allocation flag for ROTHRRSN
Allocation flag for reason receiving ISS
Code 38. Reason for receiving other
retirement, disability, survivor payments.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D RLIFIRSN 2 1269

T GI: Reason for payments from paid-up life
ins. policy
For what reason or reasons did ... receive
payments from a paid-up life insurance
policy or annuities during the reference
period? ISS Code 36

U Persons 15+ who receive retirement income
and/or survivor benefits.

V -1 .Not in Universe
V 2 .Retirement
V 3 .Survivor
V 6 .Retirement and survivor
V 8 .No payment received

D ALIFIRSN 1 1271

T GI: Allocation flag for RLIFIRSN
Allocation flag for reason receiving ISS
Code 36. Income from paid-up life
insurance policies or annuities.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D RVETSRSN 2 1272

T GI: Reason for receipt of Veterans' comp. or
pensions
For what reason did ... receive veterans'
compensation of pensions during the
reference period? ISS Code 8

U Persons 15+ who receive survivor benefits

V -1 .Not in Universe
V 3 .Survivor
V 8 .No payment received

D AVETSRSN 1 1274

T GI: Allocation flag for RVETSRSN
Allocation flag for reason receiving ISS
Code 8. Veterans compensation or pensions.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation
V .using previous wave data

D RESTARSN 2 1275
T GI: Reason for receiving income from estates
and trusts
For what reason did ... receive income
from estates and trusts during the
reference period? ISS Code 37
U Persons 15+ who receive survivor benefits.
V -1 .Not in Universe
V 3 .Survivor
V 8 .No payment received

D AESTARSN 1 1277
T GI: Allocation flag for RESTARSN
Allocation flag for reason receiving
income from ISS Code 37. Estates and
trusts.
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EFCCYN 2 1278
T GI: Receipt of foster child care payments
(ISS Code 23)
Did ... receive foster child care payments
during the reference period? ISS Code 23
U All persons aged 15+ at the end of the
reference period who are responsible for
foster children. EPOPSTAT = 1
V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AFCCYN 1 1280
T GI: Allocation flag for EFCCYN
Allocation flag for ISS Code 23 Foster
child care payments
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D ECSYN 2 1281
T GI: Receipt of child support payments (ISS
Code 28)
Did receive any kind of financial
support payments from the children's other
parent during the reference period? ISS
Code 28
U All respondents who are 15+, who are the parent

or legal guardian of at least one child under the age of 21 living in the household, and the child(ren)'s other biological parent is not a household member.

V -1 .Not in Universe
V 1 .Yes
V 2 .No

D ACSYN 1 1283
T GI: Allocation flag for ECSYN
Allocation flag for ISS Code 28 Child support payments

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EALIYN 2 1284
T GI: Receipt of alimony payments (ISS Code 29)
Did ... receive any alimony payments during the reference period? ISS Code 29

U All persons aged 15+ at the end of the reference period who are currently divorced or separated or who are currently married or widowed but have been divorced. EPOPSTAT = 1 and (EMS = 4 or 5 or (EMS = 1-3 and UEVRDIV = 1))

V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AALIYN 1 1286
T GI: Allocation flag for EALIYN
Allocation flag for ISS Code 29 Alimony payments

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EFSYN 2 1287
T GI: Receipt of food stamps (ISS Code 27)
Did ... get authorization to receive food stamps during the reference period? ISS Code 27

U All persons aged 18 and over and persons aged 15 to 17 who are parents or guardians of children.

V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AFSYN 1 1289

T GI: Allocation flag for EFSYN
Allocation flag for ISS Code 27 food stamps

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EPSSTHRU 2 1290

T GI: Receipt of child support as bonus/passthru
Did ... receive ANY child support as a
bonus or pass through from a state or
county welfare program during the
reference period? ISS Code 26

U All persons aged 15+ at the end of the
reference period receiving public assistance
payments such as AFDC or TANF. EPOPSTAT = 1
and EPACASH1 = 1

V -1 .Not in Universe
V 1 .Yes
V 2 .No

D APSSTHRU 1 1292

T GI: Allocation flag for EPSSTHRU
Allocation flag for ISS Code 26 Pass
through child support from public
assistance.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EPAOTHR1 2 1293

T GI: Whether ... received transportation
assistance
PAOTHR1 Since [reference month 1] 1st, Did
... receive any transportation assistance
to help ... get to work, school, training,
or doctor's appointments such as gas
vouchers, bus passes or help repairing a
car? This variable repeats once per wave.
Its value is subject to change between
waves.

U All respondents who are 15+

V -1 .Not in Universe
V 1 .Yes
V 2 .No

D APAOTHR1 1 1295

T GI: Allocation flag for EPAOTHR1
Allocation flag for receipt of
transportation assistance. This variable
repeats once per wave. Its value is
subject to change between waves.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Imputed from the previous wave

D EPAOTHR2 2 1296

T GI: Whether ... child care services or
assistance
PAOTHR2 How about child care services or
assistance (since reference month 1 1st ,)
so you could go to work or school or
training? This variable repeats once per
wave. Its value is subject to change
between waves.

U All respondents who are 15+ and have one or
more children less than 15.

V -1 .Not in Universe
V 1 .Yes
V 2 .No

D APAOTHR2 1 1298

T GI: Allocation flag for EPAOTHR2
Allocation flag for receipt of child care
services or assistance. This variable
repeats once per wave. Its value is
subject to change between waves.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Imputed from the previous wave

D EPAOTHR3 2 1299

T GI: Whether ... received food assistance
PAOTHR3 Did ... receive any food
assistance since [reference month 1] 1st ?
This variable repeats once per wave. Its
value is subject to change between waves.

U All respondents who are 15+

V -1 .Not in Universe
V 1 .Yes
V 2 .No

D APAOTHR3 1 1301

T GI: Allocation flag for EPAOTHR3
Allocation flag for receipt of food
assistance. This variable repeats once per
wave. Its value is subject to change
between waves.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Imputed from the previous wave

D EPAOTHR4 2 1302

T GI: Whether ... received clothing assistance
 PAOTHR4 At any time since [reference month
 1] 1st , Did ... receive any clothing
 assistance or clothes? This variable
 repeats once per wave. Its value is
 subject to change between waves.

U All respondents who are 15+

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D APAOTHR4 1 1304

T GI: Allocation flag for EPAOTHR4
 Allocation flag for receipt of clothing
 assistance. This variable repeats once per
 wave. Its value is subject to change
 between waves.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Imputed from the previous wave

D EPAOTHR5 2 1305

T GI: Whether ... received housing assistance
 PAOTHR5 At any time since [reference month
 1] 1st , Did ... receive any assistance to
 help pay for housing? This variable
 repeats once per wave. Its value is
 subject to change between waves.

U All respondents who are 15+ and have not
 reported receiving housing assistance
 (EPUBHSE ne 1 or EGVTRNT ne 1)

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D APAOTHR5 1 1307

T GI: Allocation flag for EPAOTHR5
 Allocation flag for receipt of housing
 assistance. This variable repeats once per
 wave. Its value is subject to change
 between waves.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Imputed from the previous wave

D EPAOTHR6 2 1308

T GI: Whether ... received welfare assistance
 PAOTHR6 Since [reference month 1] 1st ,
 Did ... receive any assistance any other
 type of state or county welfare program
 assistance for [Child's name]? This
 variable repeats once per wave. Its value

is subject to change between waves.

U All respondents who are 15+ and have one or more children

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D APAOTHR6 1 1310

T GI: Allocation flag for EPAOTHR6

Allocation flag for receipt of welfare assistance. This variable repeats once per wave. Its value is subject to change between waves.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Imputed from the previous wave

D EWELACT1 2 1311

T GI: Attend classes to improve basic reading

WELACTV1 Did you attend classes to improve basic reading?

U All persons 18 - 64 years or age (RAGE=18-64) who are not currently retired (SITNOW ne 4) and have less than a Bachelor's degree (EDUC

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AWELACT1 1 1313

T GI: Allocation flag for EWELACT1

Allocation flag for did you attend classes to improve basic reading

V 0 .No imputation

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Imputed from the previous wave

D EWELAC21 2 1314

T GI: Attend job readiness to learn

WELACTV2@1 Did you attend job readiness to learn about resume writing, job interviewing, or building self-esteem

U All persons 18 - 64 years or age (RAGE=18-64) who are not currently retired (SITNOW ne 4)

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AWELAC21 1 1316

T GI: Allocation flag for EWELAC21

Allocation flag for did you attend job readiness to learn about resume writing, job interviewing, or building self-esteem

V 0 .No imputation
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Imputed from the previous wave

D EWELAC22 2 1317

T GI: Attend job search program or job club
WELACTV2@2 Did you attend a job search
program or job club, or use a job resource
center to find out about jobs, to schedule
interviews, or to fill our applications

U All persons age 18 - 64 who either did not
work the entire reference period and have
never been retired or are not currently
retired

V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AWELAC22 1 1319

T GI: Allocation flag for EWELAC22
Allocation flag for did you attend job
readiness to learn about resume writing,
job interviewing, or building self-esteem

V 0 .No imputation
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Imputed from the previous wave

D EWELAC23 2 1320

T GI: Attend training to learn a specific job
skill

WELACTV2@3 Did you attend training to
learn a specific job skill, such as
computers, car repair, nursing, day care
work, or some other job skill

U All persons age 18 - 64 who either did not
work the entire reference period and have
never been retired or are not currently
retired

V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AWELAC23 1 1322

T GI: Allocation flag for EWELAC23
Allocation flag for did you attend job
skill, training

V 0 .No imputation
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck
V 3 .Logical imputation (derivation)
V 4 .Imputed from the previous wave

D EWELACT3 2 1323

T GI: Did ... attend job training
WELACTV3 Did ... attend job training
because the state or county welfare office
required it, or because you choose to do
it, or for BOTH reasons?

U All persons age 18 - 64 who either did not
work the entire reference period and have
never been retired or are not currently
retired

V -1 .Not in Universe
V 1 .Required to
V 2 .Chose to
V 3 .Both required and chose

D AWELACT3 1 1325

T GI: Allocation flag for EWELACT3
Allocation flag for did you attend
training/job because the state or country
welfare office required it, or you chose
to do it, or both

V 0 .No imputation
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck
V 3 .Logical imputation (derivation)
V 4 .Imputed from the previous wave

D EWELACT4 2 1326

T GI: Participate in a work experience
WELACTV4 At any time since ... 1st , did
... participate in a work experience
program, such as a community service job?

U All persons age 15+ who received government
assistance from select programs

V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AWELACT4 1 1328

T GI: Allocation flag for EWELACT4
Allocation flag for participate in a work
experience program

V 0 .No imputation
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck
V 3 .Logical imputation (derivation)
V 4 .Imputed from the previous wave

D EWRKEXP1 2 1329

T GI: Already tell about this work/job
WORKEXP1 Did you already tell me about
this work when you reported your job?

U All persons age 15+ who participated in a work
experience program and had at least one job
since month 1

V -1 .Not in Universe
V 1 .Yes


```

V          2 .No

D AWRKEXP1    1    1331
T GI: Allocation flag for EWRKEXP1
    Allocation flag for already told me about
    this work when you reported your job
V          0 .No imputation
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck
V          3 .Logical imputation (derivation)
V          4 .Imputed from the previous wave

D EWHIEXP1    2    1332
T GI: Which job because of arrangement
    WHICHEXP1 Which job did ... do because of
    an arrangement with a state or county
    welfare office?
U All persons age 15+ who reported participation
  in a work experience program as one or more
  of their jobs (EWRKEXP1=1 and EJOBCNT>1)
V          -1 .Not in Universe
V          1 .First job
V          2 .Second job

D AWHIEXP1    1    1334
T GI: Allocation flag for WHICHEXP1
    Allocation flag for worked to receive cash
    assistance
V          0 .No imputation
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck
V          3 .Logical imputation (derivation)
V          4 .Imputed from the previous wave

D EWRKEXP2    2    1335
T GI: Worked to receive cash assistance
    WORKEXP2 Did ... work at job in order to
    receive cash assistance?
U All persons aged 15 and over who did not
  participate in a work experience program and
  had at least one job and received cash
  assistance from a welfare program since
  MONTH1 (EWELACTV4=2 and EPACASH1 = 1 AND
  EJOBCNTR>1)
V          -1 .Not in Universe
V          1 .Yes
V          2 .No

D AWRKEXP2    1    1337
T GI: Allocation flag for EWRKEXP2
    Allocation flag for work at job in order
    to receive cash assistance
V          0 .No imputation
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck
V          3 .Logical imputation (derivation)
V          4 .Imputed from the previous wave

```

D EWRKEXP3 2 1338
T GI: Worked in a work experience program
 WORKEXP3 Did ... participate in a work
 experience program because the state or
 county welfare office required it, or
 because he/she chose to do it, or for BOTH
 reasons?

U All persons aged 15 and over who participated
in a work experience program but had no job
since MONTH1 1st (WELACTV4 eq 1 and JOBCNTR
eq 0) or WORKEXP1 eq)

V -1 .Not in Universe
V 1 .Required to do work experience
V .program
V 2 .Chose to do work experience
V .program
V 3 .Both required and chose

D AWRKEXP3 1 1340
T GI: Allocation flag for EWRKEXP3
 Allocation flag for participated in a work
 experience program

V 0 .No imputation
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck
V 3 .Logical imputation (derivation)
V 4 .Imputed from the previous wave

D EWHIEXP2 2 1341
T GI: Which job worked to received cash
 assistance
 WHICHEXP2 Which job did ... work in order
 to receive cash assistance?

U All persons 15+ who reported work that
provided welfare cash assistance as one or
more of their jobs WORKEXP2 eq 1 and JOBCNTR
gt 1

V -1 .Not in Universe
V 1 .First job
V 2 .Second job

D AWHIEXP2 1 1343
T GI: Allocation flag for WHICHEXP2
 Allocation flag for worked to receive cash
 assistance

V 0 .No imputation
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck
V 3 .Logical imputation (derivation)
V 4 .Imputed from the previous wave

D EWICYN 2 1344
T GI: Reciprocity of WIC (ISS Code 25)
 Did ... receive any income from WIC, the
 Women, Infants, and Children nutrition
 program during the reference period? ISS

Code 25

U Women aged 15 to 45 and women who are parents
or guardians of children under 5 EPOPSTAT =
1 and ESEX = 2 and TAGE = 15-45 and children
under 5

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AWICYN 1 1346

T GI: Allocation flag for EWICYN
Allocation flag for ISS Code 25 WIC
(Women, Infants and Children Nutrition
Program)

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation
.using previous wave data

D EPATANF1 2 1347

T GI: Whether ... received TANF
PATANF@1 Which program was that? (What do
you call it?) Anything else?

U All respondents 15+ and PACASH1 eq 1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D EPATANF2 2 1349

T GI: Whether ... received TANF
PATANF@2 Which program was that? (What do
you call it?) Anything else?

U All respondents 15+ and PACASH1 eq 1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D EPATANF3 2 1351

T GI: Whether ... received TANF
PATANF@3 Which program was that? (What do
you call it?) Anything else?

U All respondents 15+ and PACASH1 eq 1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D EPATANF4 2 1353

T GI: Whether ... received TANF
PATANF@4 Which program was that? (What do
you call it?) Anything else?

U All respondents 15+ and PACASH1 eq 1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D EPATANF5 2 1355
T GI: Whether ... received AFDC assistance
PATANF@5 Which program was that? (What do
you call it?) Anything else?
U All respondents 15+ and PACASH1 eq 1
V -1 .Not in Universe
V 1 .Yes
V 2 .No

D EPATANF6 2 1357
T GI: Whether ... received other assistance
PATANF@6 Which program was that? (What do
you call it?) Anything else?
U All respondents 15+ and PACASH1 eq 1
V -1 .Not in Universe
V 1 .Yes
V 2 .No

D APATANF 1 1359
T GI: Allocation flag for EPATANF1-EPATANF6
Allocation flag for TANF public assistance
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EASETDRW 2 1360
T GI: Receipt of income from IRA, 401k, or
KEOGH (ISS 42)
Has ... received any lump sum or regular
distribution payments from his/her IRA or
KEOGH account or 401K or THRIFT plan
during the 4-month reference period? ISS
Code 42
U All person age 15 and over with IRA, 401k, or
KEOGH accounts listed as assets held either
alone or jointly. EPOPSTAT = 1 and (EAST1B
or EAST1C = 1)
V -1 .Not in Universe
V 1 .Lump Sum
V 2 .Regular distribution
V 3 .Both
V 4 .No

D AASETDRW 1 1362
T GI: Allocation flag for EASETDRW
Allocation flag for ISS Code 42 Receipt of
income from IRA, 401k or KEOGH
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D ERESNSS1 2 1363
T GI: First reason for receipt of Social Security
First reason why ... received payments from the Social Security Administration (SSA) for him/her self.
U All persons aged 15+ at end of the reference period who received Social Security for him/herself. EPOPSTAT =1 and ESSSELF = 1
V -1 .Not in Universe
V 1 .Retired
V 2 .Disabled
V 3 .Widowed or surviving child
V 4 .Spouse or dependent child
V 5 .Some other reason

D ARESNSS1 1 1365
T GI: Allocation flag for ERESNSS1
Allocation flag for reason receiving Social Security.
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D ERESNSS2 2 1366
T GI: Second reason for receipt of Social Security
Second reason why ... received payments from the Social Security Administration (SSA) for him/her self.
U All persons aged 15+ at end of the reference period who received Social Security for him/herself. EPOPSTAT =1 and ESSSELF = 1
V -1 .Not in Universe
V 0 .Persons providing only one reason
V 1 .Retired
V 2 .Disabled
V 3 .Widowed or surviving child
V 4 .Spouse or dependent child
V 5 .Some other reason

D ARESNSS2 1 1368
T GI: Allocation flag for ERESNSS2
Allocation flag for reason receiving Social Security.
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D TAGESS 2 1369
T GI: Age Social Security Disability payments

began
 Age ... began receiving payments because
 of his/her disability?
 U All persons aged 15+ at the end of the
 reference period. EPOPSTAT = 1 All persons
 aged 15+ at end of the reference period who
 received Social Security for him/herself.
 EPOPSTAT=1 and ESSSELF = 1
 V -1 .Not in Universe
 V 0:88 .Age in years

 D AAGESS 1 1371
 T GI: Allocation flag for TAGESS
 Allocation flag for age Social Security
 disability payments began.
 V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)

 D EJNTSSYN 2 1372
 T GI: Receipt of joint Social Security payments
 with spouse
 Did ... receive Social Security jointly
 with ...'s spouse during the reference
 period?
 U All persons aged 15+ at end of reference period
 who are married spouse present. EPOPSTAT =
 1 and EMS = 1
 V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

 D AJNTSSYN 1 1374
 T GI: Allocation flag for EJNTSSYN
 Allocation flag for receipt of joint
 spousal Social Security payments.
 V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

 D ETRANP1 2 1375
 T GI: Whether ... received transportation
 assistance -- gas vouchers
 TRANP1@1 Earlier ... said that since
 [reference month 1] 1st , ... received
 transportation assistance. Did ...
 receive GAS VOUCHERS? This variable
 repeats once per wave. Its value is
 subject to change between waves.
 U All respondents who are 15+ and EPAOTHR1 = 1.
 V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

D ETRANTP2 2 1377
T GI: Whether ... received transportation
assistance -- bus or subway tokens
TRANTYP@2 Earlier you said that since
[reference month 1] 1st , you received
transportation assistance. Did you
receive BUS OR SUBWAY TOKENS OR PASSES?
This variable repeats once per wave. Its
value is subject to change between waves.

U All respondents who are 15+ and EPAOTHR1 = 1.
V -1 .Not in Universe
V 1 .Yes
V 2 .No

D ETRANTP3 2 1379
T GI: Whether ... received transportation
assistance -- help with car
TRANTYP@3 Earlier you said that since
[reference month 1] 1st , you received
transportation assistance. Did you
receive HELP REGISTERING, REPAIRING, OR
INSURING A CAR? This variable repeats
once per wave. Its value is subject to
change between waves.

U All respondents who are 15+ and EPAOTHR1 = 1.
V -1 .Not in Universe
V 1 .Yes
V 2 .No

D ETRANTP4 2 1381
T GI: Whether ... received transportation
assistance -- ride to doctors
TRANTYP@4 Earlier you said that since
[reference month 1] 1st , you received
transportation assistance. Did you
receive RIDES TO DOCTOR'S OFFICE OR
MEDICAL APPOINTMENT? This variable
repeats once per wave. Its value is
subject to change between waves.

U All respondents who are 15+ and EPAOTHR1 = 1.
V -1 .Not in Universe
V 1 .Yes
V 2 .No

D ETRANTP5 2 1383
T GI: Whether ... received transportation
assistance -- other
TRANTYP@5 Earlier you said that since
[reference month 1] 1st , you received
transportation assistance. Did you
receive SOME OTHER KIND OF TRANSPORTATION
ASSISTANCE? This variable repeats once
per wave. Its value is subject to change
between waves.

U All respondents who are 15+ and EPAOTHR1 = 1.

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V          -1 .Not in Universe
V          1 .Yes
V          2 .No

D ATRANTP      1      1385
T GI: Allocation flag for ETRANTP1-ETRAPNP5
      Allocation flag for receipt of
      transportation assistance. This variable
      repeats once per wave. Its value is
      subject to change between waves.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V          .using previous wave data

D EGASSCE1      2      1386
T GI: Source of gas vouchers -- gov't agency
      GASVSCE@1 Did ... receive gas vouchers
      through a government social service agency
      or through someplace else? [GOVERNMENT
      AGENCY] This variable repeats once per
      wave. Its value is subject to change
      between waves.
U ETRANTP1 = 1
V          -1 .Not in Universe
V          1 .Yes
V          2 .No

D EGASSCE2      2      1388
T GI: Source of gas vouchers -- someplace else
      GASVSCE@2 Did ... receive gas vouchers
      through a government social service agency
      or through someplace else? [SOMEPLACE
      ELSE] This variable repeats once per wave.
      Its value is subject to change between
      waves.
U ETRANTP1 = 1
V          -1 .Not in Universe
V          1 .Yes
V          2 .No

D AGASSCE      1      1390
T GI: Allocation flag for EGASSCE1-EGASSCE2
      Allocation flag for type of gas source ...
      received. This variable repeats once per
      wave. Its value is subject to change
      between waves.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V          .using previous wave data

D ETOKSCE1      2      1391

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T GI: Where ... received subway/bus
tokens--gov't agency
TOKENSCE@1 Did ... receive the bus or
subway tokens or passes through a
government social service agency or
through someplace else? [GOVERNMENT
AGENCY] This variable repeats once per
wave. Its value is subject to change
between waves.

U ETRANTP2 = 1
V -1 .Not in Universe
V 1 .Yes
V 2 .No

D ETOKSCE2 2 1393
T GI: Where ... received subway/bus
tokens--gov't agency
TOKENSCE@2 Did ... receive the bus or
subway tokens or passes through a
government social service agency or
through someplace else? [SOMEPLACE ELSE]
This variable repeats once per wave. Its
value is subject to change between waves.

U ETRANTP2 = 1
V -1 .Not in Universe
V 1 .Yes
V 2 .No

D ATOKSCE 1 1395
T GI: Allocation flag for ETOKSCE1-ETOKSCE2
Allocation flag for source of tokens ...
received. This variable repeats once per
wave. Its value is subject to change
between waves.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EFOODTP1 2 1396
T GI: food assistance received-money, vouchers
for groceries
FOODTYP@1 Earlier ... said that since
[reference month 1] 1st , ... received
some food assistance. Did ... receive
...? [MONEY, VOUCHERS, CERTIFICATES TO BUY
GROCERIES OR FOOD?] This variable repeats
once per wave. Its value is subject to
change between waves.

U All persons 15+ and EPAOTHR3=1
V -1 .Not in Universe
V 1 .Yes
V 2 .No

D EFOODTP2 2 1398
T GI: food assistance received-bags of groceries
FOODTYP@2 Earlier ... said that since
[reference month 1] 1st , ... received
some food assistance. Did ... receive
...? [BAGS OF GROCERIES OR PACKAGED
FOODS?] This variable repeats once per
wave. Its value is subject to change
between waves.

U All persons 15+ and EPAOTHR3=1
V -1 .Not in Universe
V 1 .Yes
V 2 .No

D EFOODTP3 2 1400
T GI: food assistance received-meals from
shelter/charity
FOODTYP@3 Earlier ... said that since
[reference month 1] 1st , ... received
some food assistance. Did ... receive
...? [ANY MEALS FROM A SHELTER, SOUP
KITCHEN, MEALS-ON-WHEELS, OR OTHER
CHARITY?] This variable repeats once per
wave. Its value is subject to change
between waves.

U All persons 15+ and EPAOTHR3=1
V -1 .Not in Universe
V 1 .Yes
V 2 .No

D EFOODTP4 2 1402
T GI: food assistance received-other
FOODTYP@4 Earlier ... said that since
[reference month 1] 1st , ... received
some food assistance. Did ... receive
...? [ANY OTHER FOOD ASSISTANCE?] This
variable repeats once per wave. Its value
is subject to change between waves.

U All persons 15+ and EPAOTHR3=1
V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AFOODTYP 1 1404
T GI: Allocation flag for EFOODTP1-EFOODTP4
Allocation flag for type of food
assistance. This variable repeats once per
wave. Its value is subject to change
between waves.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EFOODSC1 2 1405

T GI: food assistance source: Government agency
 FOODSCE@1 Did ... get the grocery money,
 vouchers, or certificates through a
 government social service agency, through
 a community or religious charitable
 organization, through family or friends,
 or through someplace else? Any place else?
 [GOVERNMENT AGENCY] This variable repeats
 once per wave. Its value is subject to
 change between waves.

U All persons 15+ and FOODTYP1=1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D EFOODSC2 2 1407

T GI: food assistance source: Community or
 religious charity

FOODSCE@2 Did ... get the grocery money,
 vouchers, or certificates through a
 government social service agency, through
 a community or religious charitable
 organization, through family or friends,
 or through someplace else? Any place else?
 [COMMUNITY OR RELIGIOUS CHARITY] This
 variable repeats once per wave. Its value
 is subject to change between waves.

U All persons 15+ and FOODTYP1=1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D EFOODSC3 2 1409

T GI: food assistance source: Family or friends

FOODSCE@3 Did ... get the grocery money,
 vouchers, or certificates through a
 government social service agency, through
 a community or religious charitable
 organization, through family or friends,
 or through someplace else? Any place else?
 [FAMILY OR FRIENDS] This variable repeats
 once per wave. Its value is subject to
 change between waves.

U All persons 15+ and FOODTYP1=1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D EFOODSC4 2 1411

T GI: food assistance source: some place else

FOODSCE@4 Did ... get the grocery money,
 vouchers, or certificates through a
 government social service agency, through
 a community or religious charitable
 organization, through family or friends,
 or through someplace else? Any place else?
 [SOMEPLACE ELSE] This variable repeats

once per wave. Its value is subject to change between waves.

U All persons 15+ and FOODTYP1=1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AFOODSCE 1 1413

T GI: Allocation flag for EFOODSC1-EFOODSC4

Allocation flag for type of food source. This variable repeats once per wave. Its value is subject to change between waves.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D ECLOTHTP 2 1414

T GI: Type of clothing assistance ... received

CLOTHTYP Earlier ... said that since [reference month 1] 1st , ... received clothing assistance or clothes. Did ... receive clothes or money or vouchers to buy clothes? This variable repeats once per wave. Its value is subject to change between waves.

U All persons 15+ and EPAOTHR4=1

V -1 .Not in Universe

V 1 .Clothes

V 2 .Money or vouchers

V 3 .Both clothes and money or vouchers

D ACLOTHTP 1 1416

T GI: Allocation flag for ECLOTHTP

Allocation flag for type of clothing assistance. This variable repeats once per wave. Its value is subject to change between waves.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D ECLTHSC1 2 1417

T GI: Clothing assistance from-government agency

CLOTHSCE@1 Did ... receive clothing assistance from a Government agency? This variable repeats once per wave. Its value is subject to change between waves.

U ECLOTHTP=1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D ECLTHSC2 2 1419
T GI: Clothing assistance from-charity
CLOTHSCE@2 Did ... receive clothing
assistance from a community or religious
charity? This variable repeats once per
wave. Its value is subject to change
between waves.
U ECLOTHTP=1
V -1 .Not in Universe
V 1 .Yes
V 2 .No

D ECLTHSC3 2 1421
T GI: Clothing assistance from-family/friends
CLOTHSCE@3 Did ... receive clothing
assistance from family or friends? This
variable repeats once per wave. Its value
is subject to change between waves.
U ECLOTHTP=1
V -1 .Not in Universe
V 1 .Yes
V 2 .No

D ECLTHSC4 2 1423
T GI: Clothing assistance from-employer
CLOTHSCE@4 Did ... receive clothing
assistance from an employer? This variable
repeats once per wave. Its value is
subject to change between waves.
U ECLOTHTP=1
V -1 .Not in Universe
V 1 .Yes
V 2 .No

D ECLTHSC5 2 1425
T GI: Clothing assistance from-some place else
CLOTHSCE@5 Did ... receive clothing
assistance from someplace else? This
variable repeats once per wave. Its value
is subject to change between waves.
U ECLOTHTP=1
V -1 .Not in Universe
V 1 .Yes
V 2 .No

D ACLTHSC 1 1427
T GI: Allocation flag for ECLTHSC1-ECLTHSC5
Allocation flag for source of clothing
assistance. This variable repeats once per
wave. Its value is subject to change
between waves.
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation

V .using previous wave data

D EPUBHSTP 2 1428

T GI: Type of housing assistance ... received
 PUBHSTYP Earlier you said that since ...
 received assistance to help pay for
 housing since [reference month1] 1st. Was
 that through section 8, some other rental
 assistant program, some other kind of
 housing program or are you not sure? This
 variable repeats once per wave. Its value
 is subject to change between waves.

U All respondents who are 15+ and EPAOTHR5=1

V -1 .Not in Universe

V 1 .Section 8

V 2 .Other rental assistance

V 3 .Other housing program

V 4 .Not sure; don't know

D APUBHSTP 1 1430

T GI: Allocation flag for EPUBHSTP
 Allocation flag for type of housing
 assistance received. This variable repeats
 once per wave. Its value is subject to
 change between waves.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D EPUBHSC1 2 1431

T GI: Source of ...'s housing
 assistance--government agency
 PUBHSSCE@1 Did ... get that through a
 government social service agency, through
 a local housing authority, through a
 community or religious charitable
 organization, or through someplace else?
 Any place else? [GOVERNMENT AGENCY] This
 variable repeats once per wave. Its value
 is subject to change between waves.

U EPUBHSTP GT 1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D EPUBHSC2 2 1433

T GI: Source of ...'s housing
 assistance--housing authority
 PUBHSSCE@2 Did ... get that through a
 government social service agency, through
 a local housing authority, through a
 community or religious charitable
 organization, or through someplace else?
 Any place else? [HOUSING AUTHORITY] This

variable repeats once per wave. Its value is subject to change between waves.

U EPUBHSTP GT 1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D EPUBHSC3 2 1435

T GI: Source of ...'s housing assistance--community/religious charity

PUBHSSCE@3 Did ... get that through a government social service agency, through a local housing authority, through a community or religious charitable organization, or through someplace else? Any place else? [COMMUNITY OR RELIGIOUS CHARITY] This variable repeats once per wave. Its value is subject to change between waves.

U EPUBHSTP GT 1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D EPUBHSC4 2 1437

T GI: Source of ...'s housing assistance--community/religious charity

PUBHSSCE@4 Did ... get that through a government social service agency, through a local housing authority, through a community or religious charitable organization, or through someplace else? Any place else? [SOMEPLACE ELSE] This variable repeats once per wave. Its value is subject to change between waves.

U EPUBHSTP GT 1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D APUBHSC 1 1439

T GI: Allocation flag for EPUBHSC1-EPUBHSC4

Allocation flag for receipt of housing assistance. This variable repeats once per wave. Its value is subject to change between waves.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D ECASHSC1 2 1440

T GI: Source of cash assistance ... received: govt agency

CASHSCE@1 Earlier you said that since

[reference month 1] 1st, you received cash assistance. Did you get that through a government social service agency, through a community or religious charitable organization, through family or friends, or through someplace else? Any place else? [GOVERNMENT AGENCY] This variable repeats once per wave. Its value is subject to change between waves.

U EPACASH3=1

V	-1	.Not in Universe
V	1	.Yes
V	2	.No

D ECASHSC2 2 1442

T GI: Source of cash assist ... received:
com/rel charity

CASHSCE@2 Earlier you said that since [reference month 1] 1st, you received cash assistance. Did you get that through a government social service agency, through a community or religious charitable organization, through family or friends, or through someplace else? Any place else? [COMMUNITY OR RELIGIOUS CHARITY] This variable repeats once per wave. Its value is subject to change between waves.

U EPACASH3=1

V	-1	.Not in Universe
V	1	.Yes
V	2	.No

D ECASHSC3 2 1444

T GI: Source of cash assist ... received:
family/friends

CASHSCE@3 Earlier you said that since [reference month 1] 1st, you received cash assistance. Did you get that through a government social service agency, through a community or religious charitable organization, through family or friends, or through someplace else? Any place else? [FAMILY OR FRIENDS] This variable repeats once per wave. Its value is subject to change between waves.

U EPACASH3=1

V	-1	.Not in Universe
V	1	.Yes
V	2	.No

D ECASHSC4 2 1446

T GI: Source of cash assist ... received:
someplace else

CASHSCE@4 Earlier you said that since [reference month 1] 1st, you received cash assistance. Did you get that through a government social service agency, through

a community or religious charitable organization, through family or friends, or through someplace else? Any place else? [SOMEPLACE ELSE] This variable repeats once per wave. Its value is subject to change between waves.

U EPACASH3=1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D ACASHSCE 1 1448

T GI: Allocation flag for ECASHSCE1-ECASHSCE4

Allocation flag for type of cash assistance. This variable repeats once per wave. Its value is subject to change between waves.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D ECASHGVT 2 1449

T GI: Cash assistance from which government agency

CASHGVT Was that through the federal, state, or local government? This variable repeats once per wave. Its value is subject to change between waves.

U ECASHSC1=1

V -1 .Not in Universe

V 1 .Federal

V 2 .State

V 3 .Local

D ACASHGVT 1 1451

T GI: Allocation flag for CASHGVT

Allocation flag for receipt of cash from which government agency This variable repeats once per wave. Its value is subject to change between waves.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D EPACASH1 2 1452

T GI: Whether ... or child received cash assistance

PACASH1 (Since reference month 1] 1st ,)

Did ... you or your child receive any CASH assistance from a state or county welfare program, such as [STATE PROGRAM], [TANF],

or AFDC? This variable repeats once per wave. Its value is subject to change between waves.

U All persons 15+

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D APACASH1 1 1454

T GI: Allocation flag for EPACASH1

Allocation flag for cash assistance received. This variable repeats once per wave. Its value is subject to change between waves.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D EPACASH2 2 1455

T GI: Whether ... received general assistance or relief

PACASH2 How about General Assistance or General Relief (since [reference month 1] 1st)? This variable repeats once per wave. Its value is subject to change between waves.

U All persons 15+

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D APACASH2 1 1457

T GI: Allocation flag for EPACASH2

Allocation flag for general assistance or relief. This variable repeats once per wave. Its value is subject to change between waves.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D EPACASH3 2 1458

T GI: Whether ... received short-term cash assistance

PACASH3 (Did you receive) any short-term cash assistance (since [reference month1] 1st) to tide you over when you needed it to help you stay off welfare, or for an emergency? This variable repeats once per wave. Its value is subject to change between waves.

U All persons 15+
 V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

D APACASH3 1 1460
 T GI: Allocation flag for EPACASH3
 Allocation flag for short-term cash
 assistance. This variable repeats once per
 wave. Its value is subject to change
 between waves.
 V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D ER01A 2 1461
 T GI: Receipt of Social Security - Adult (ISS
 Code 1)
 Did ... receive income from Social
 Security for himself/herself in this
 month? ISS Code 1
 U All persons aged 15+ at the end of the
 reference period indicating receipt of
 Social Security income sometime during the
 reference period.
 V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

D AR01A 1 1463
 T GI: Allocation flag for ER01A
 Allocation flag for ISS Code 1 - adults
 Social Security for self
 V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D ER01K 2 1464
 T GI: Receipt of Social Security - Child (ISS
 Code 1)
 Did ... receive any separate Social
 Security payments for ...'s children in
 this month. ISS Code 1
 U All persons aged 15+ at the end of the
 reference period, who are parents or
 guardians of children and who indicate
 receipt of Social Security income sometime
 during the reference period.
 V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

D AR01K 1 1466
 T GI: Allocation flag for ER01K
 Allocation flag for ISS Code 1 - children
 Social Security for children
 V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D ER02 2 1467
 T GI: Receipt of Railroad Retirement (ISS Code
 2)
 Did ... receive income from Railroad
 Retirement in this month? ISS Code 2
 U All persons 15+ at the end of the reference
 period indicating receipt of Railroad
 Retirement sometime during the reference
 period.
 V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

D AR02 1 1469
 T GI: Allocation flag for ER02
 Allocation flag for ISS Code 2 U. S.
 Government Railroad Retirement pay
 V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D ER03A 2 1470
 T GI: Receipt of Federal SSI - Adult (ISS Code
 3)
 Did ... receive income from Federal
 Supplemental Security Income (SSI) in this
 month? ISS Code 3
 U All persons 15+ at the end of the reference
 period indicating receipt of Federal SSI
 sometime during the reference period.
 V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

D AR03A 1 1472
 T GI: Allocation flag for ER03A
 Allocation flag for ISS Code 3 - adult
 Federal Supplemental Security Income (SSI)
 for adults
 V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D ER03K 2 1473

T GI: Receipt of Federal SSI - Child (ISS Code
3)

Did ... receive any separate Federal
Supplemental Security Income (SSI)
payments for ...'s children in this month?
ISS Code 3

U All persons aged 15+ at the end of the
reference period who are parents or
guardians of children and who indicate
receipt of Federal SSI payments sometime
during the reference period.

V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AR03K 1 1475

T GI: Allocation flag for ER03K
Allocation flag for ISS Code 3 - children
Federal Supplemental Security Income (SSI)
for children

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D ER04 2 1476

T GI: Receipt of State SSI (ISS Code 4)
Did ... receive income from State SSI in
this month? ISS = 4

U All persons 15+ at the end of the reference
period indicating receipt of State
administered SSI sometime during the
reference period.

V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AR04 1 1478

T GI: Allocation flag for ER04
Allocation flag for ISS Code 4 State
Supplemental Security Income (State
administered SSI)

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D ER05 2 1479

T GI: Receipt of State Unemployment Comp. (ISS Code 5)
 Did ... receive income from State unemployment compensation in this month.
 ISS Code 5

U All persons 15+ at the end of the reference period indicating receipt of State unemployment compensation sometime during the reference period. (EUECTYP5 = 1)

V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

D AR05 1 1481

T GI: Allocation flag for ER05
 Allocation flag for ISS Code 5 State unemployment compensation

V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D ER06 2 1482

T GI: Receipt of Supplemental Unemployment Benefits
 Did ... receive income from Supplemental Unemployment Benefits in this month? ISS Code 6

U All persons 15+ at the end of the reference period indicating receipt of Supplemental Unemployment Benefits sometime during the reference period. (EUECTYP6 = 1)

V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

D AR06 1 1484

T GI: Allocation flag for ER06
 Allocation flag for receipt of Supplemental Unemployment Benefits.

V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D ER08 2 1485

T GI: Receipt of Veterans' Compensation (ISS Code 8)
 Did ... receive income from Veterans' compensation or pensions in this month?
 ISS Code 8

U All persons 15+ at the end of the reference period indicating receipt of Veterans'

compensation sometime during the reference period.

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AR08 1 1487

T GI: Allocation flag for ER08

 Allocation flag for ISS Code 8 Veterans' compensation or pension

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D ER10 2 1488

T GI: Receipt of Workers Compensation (ISS Code 10)

 Did ... receive income from workers' compensation in this month? ISS Code 10

U All persons 15+ at the end of the reference period indicating receipt of workers' compensaion sometime during the reference period.

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AR10 1 1490

T GI: Allocation flag for ER10

 Allocation flag for ISS Code 10 Workers' compensation

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D ER13 2 1491

T GI: Receipt of own sickness, accident insurance payments

 Did ... receive income from payments from a sickness, accident or disability insurance policy purchased in ...'s own name in this month? ISS Code 13

U All persons 15+ at the end of the reference period indicating receipt of own insurance payments sometime during the reference period.

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AR13 1 1493

T GI: Allocation flag for ER13
Allocation flag for ISS Code 13 Payments
from a sickness, accident or disability
insurance policy purchased in ...'s name.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D ER14 2 1494

T GI: Receipt of Employer Disability Payments
(ISS Code 14)
Did ... receive income from employer
disability payments in this month? ISS
Code 14

U All persons 15+ at the end of the reference
period indicating receipt of employer
disability payments sometime during the
reference period.

V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AR14 1 1496

T GI: Allocation flag for ER14
Allocation flag for ISS Code 14 Employer
disability payments

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D ER15 2 1497

T GI: Receipt of Severance Pay (ISS Code 15)
Did ... receive income from severance pay
in this month? ISS Code 15

U All persons 15+ at the end of the reference
period indicating receipt of severance pay
sometime during the reference period.
(ELMPTYP2 = 1)

V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AR15 1 1499

T GI: Allocation flag for ER15
Allocation flag for ISS Code 15 Severance
pay

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation

V .using previous wave data

D ER20 2 1500

T GI: Receipt of public assistance payments
 (ISS Code 20)
 Did ... received any public assistance
 payments such as AFCD or TANF in this
 month?

U All persons 15+ at the end of the reference
 period indicating receipt of public
 assistance payments sometime during the
 reference period.

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AR20 1 1502

T GI: Allocation flag for ER20
 Allocation flag for ISS Code 20 Public
 assistance payments such as AFDC or TANF

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D ER21 2 1503

T GI: Receipt of General Assistance or General
 Relief
 Did ... receive income from General
 Assistance or General Relief in this
 month? ISS Code 21

U All persons 15+ at the end of the reference
 period indicating receipt of General
 Assistance or General Relief sometime during
 the reference period.

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AR21 1 1505

T GI: Allocation flag for ER21
 Allocation flag for ISS Code 21 General
 assistance or General relief

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D ER23 2 1506

T GI: Receipt of Foster Child Care Payments
 (ISS Code 23)
 Did ... receive income from foster child
 care payments in this month? ISS Code 23

U All persons 15+ at the end of the reference period indicating receipt of foster child care payments sometime during the reference period.

V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AR23 1 1508
T GI: Allocation flag for ER23
 Allocation flag for ISS Code 23 Foster child care payments

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D ER24 2 1509
T GI: Receipt of Other Welfare (ISS Code 24)
 Did ... receive income from other welfare in this month? ISS Code 24

U All persons 15+ at the end of the reference period indicating receipt of other welfare sometime during the reference period.

V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AR24 1 1511
T GI: Allocation flag for ER24
 Allocation flag for ISS Code 24 Other welfare

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D ER25 2 1512
T GI: Receipt of WIC (ISS Code 25)
 Did ... receive income from the Women, Infants and Children Nutrition Program (WIC) in this month? ISS Coded 25

U All persons 15+ at the end of the reference period indicating receipt of WIC sometime during the reference period.

V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AR25 1 1514
T GI: Allocation flag for ER25
 Allocation flag for ISS Code 25 WIC (Women, Infants and Children Nutrition

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        Program)
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V          .using previous wave data

D ER27          2    1515
T GI: Receipt of food stamps (ISS Code 27)
    Did ... receive income from food stamps in
    this month? ISS Code 27
U All persons 15+ at the end of the reference
  period indicating receipt of food stamps
  sometime during the reference period.
V          -1 .Not in Universe
V          1 .Yes
V          2 .No

D AR27          1    1517
T GI: Allocation flag for ER27
    Allocation flag for ISS Code 27 food stamps
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V          .using previous wave data

D ER28          2    1518
T GI: Receipt of Child Support Payments (ISS
  Code 28)
    Did ... receive income from child support
    payments in this month? ISS Code 28
U All persons 15+ at the end of the reference
  period indicating receipt of child support
  payments sometime during the reference
  period.
V          -1 .Not in Universe
V          1 .Yes
V          2 .No

D AR28          1    1520
T GI: Allocation flag for ER28
    Allocation flag for ISS Code 28 Child
    support payments
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V          .using previous wave data

D ER29          2    1521
T GI: Receipt of Alimony Payments (ISS Code 29)
    Did ... receive income from alimony
    payments in this month? ISS Code 29

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U All persons 15+ at the end of the reference period indicating receipt of alimony payments sometime during the reference period.

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AR29 1 1523

T GI: Allocation flag for ER29

 Allocation flag for ISS Code 29 Alimony payments

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D ER30 2 1524

T GI: Receipt of pension from a company or union

 Did ... receive income from a pension from a company or union in this month? ISS Code 30

U All persons 15+ at the end of the reference period indicating receipt of pension income from a company or union sometime during the reference period. (RPENSRSN = 2)

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AR30 1 1526

T GI: Allocation flag for ER30

 Allocation flag for ISS Code 30 Pension from company or union

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D ER31 2 1527

T GI: Receipt of Federal Civil Service Pension

 Did ... receive income from a Federal Civil Service or other Federal civilian employee pension in this month? ISS Code 31

U All persons 15+ at the end of the reference period indicating receipt of income from a Federal civilian employee pension sometime during the reference period.

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AR31 1 1529
T GI: Allocation flag for ER31
Allocation flag for ISS Code 31 Federal
Civil Service or other Federal civilian
employee pensions
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D ER32 2 1530
T GI: Receipt of U.S. Military Retirement Pay
(ISS Code 32)
Did ... receive income from U. S. Military
retirement pay (excluding payments from
the VA) in this month? ISS Code 32
U All persons 15+ at the end of the reference
period indicating receipt of U. S. Military
retirement pay sometime during the reference
period.
V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AR32 1 1532
T GI: Allocation flag for ER32
Allocation flag for ISS Code 32 U. S.
Military retirement pay
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D ER34 2 1533
T GI: Receipt of State Government Pension (ISS
Code 34)
Did ... receive income from a state
government pension in this month? ISS Code
34
U All persons 15+ at the end of the reference
period indicating receipt of state
government pension pay sometime during the
reference period.
V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AR34 1 1535
T GI: Allocation flag for ER34
Allocation flag for ISS Code 34 State
government pensions
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)

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V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V          .using previous wave data

D ER35      2    1536
T GI: Receipt of Local Government Pension (ISS
  Code 35)
  Did ... receive income from a local
  government pension in this month? ISS Code
  35
U All persons 15+ at the end of the reference
  period indicating receipt of local
  government pension income sometime during the
  reference period.
V          -1 .Not in Universe
V           1 .Yes
V           2 .No

D AR35      1    1538
T GI: Allocation flag for ER35
  Allocation flag for ISS Code 35 Local
  government pensions
V           0 .Not imputed
V           1 .Statistical imputation (hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation (derivation)
V           4 .Statistical or logical imputation
V           .using previous wave data

D ER36      2    1539
T GI: Receipt of paid-up life insurance annuity
  Did ... receive income from a paid-up life
  insurance policy or annuity in this month?
  ISS Code 36
U All persons 15+ at the end of the reference
  period indicating receipt of income from a
  paid-up life insurance policy or annuity
  sometime during the reference period.
  (RLIFIRSN = 2,3,6)
V          -1 .Not in Universe
V           1 .Yes
V           2 .No

D AR36      1    1541
T GI: Allocation flag for ER36
  Allocation flag for ISS Code 36 Income
  from paid-up life insurance policies or
  annuities
V           0 .Not imputed
V           1 .Statistical imputation (hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation (derivation)
V           4 .Statistical or logical imputation
V           .using previous wave data

D ER38      2    1542

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T GI: Receipt of other retirement, disability
or survivors
Did ... receive income from other
retirement, disability or survivors
payments in this month? ISS Code 38

U All persons 15+ at the end of the reference
period indicating survivors receipt of
income from other retirement, disability or
survivors payments sometime during the
reference period.

V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AR38 1 1544

T GI: Allocation flag for ER38
Allocation flag for ISS Code 38 Other
payments for retirement, disability or
survivor

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D ER39 2 1545

T GI: Receipt of Pension/Retirement Lump Sums
(ISS Code 39)
Did ... receive income from
pension/retirement lump sums in this
month? ISS Code 39

U All persons 15+ at the end of the reference
period indicating receipt of
pension/retirement lump sums sometime during
the reference period. (ELMPTYP1 = 1)

V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AR39 1 1547

T GI: Allocation flag for ER39
Allocation flag for ISS Code 39
Pension/retirement lump sums

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D ER42 2 1548

T GI: Receipt of draw from IRA/KEOGH/401k or
Thrift Plan
Did ... receive income from a draw on an
IRA/KEOGH/401k or Thrift Plan in this
month? ISS Code 42

U All persons 15+ at the end of the reference period indicating receipt of a draw on an IRA/KEOGH/401k or Thrift Plan sometime during the reference period.

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AR42 1 1550

T GI: Allocation flag for ER42

 Allocation flag for ISS Code 42

 Distributions form IRA/KEOGH/401K

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D ER51 2 1551

T GI: Receipt of money from relatives or friends

 Did ... receive money from relatives or friends in this month? ISS Code 51

U All persons 15+ at the end of the reference period indicating receipt of money from relatives or friends sometime during the reference period.

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AR51 1 1553

T GI: Allocation flag for ER51

 Allocation flag for ISS Code 51 Money from relatives or friends

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D ER52 2 1554

T GI: Receipt of lump sum payments (ISS Code 52)

 Did ... receive income from lump sum payments in this month? ISS Code 52

U All persons 15+ at the end of the reference period indicating receipt of lump sum payments sometime during the reference period. (ELMPTYP3 = 1)

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AR52 1 1556

T GI: Allocation flag for ER52

 Allocation flag for ISS Code 52 Lump sum


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        payments
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V          .using previous wave data

D ER55          2    1557
T GI: Receipt of incidental or casual earnings
      Did ... receive income from incidental or
      casual earnings in this month? ISS Code 55

U All persons 15+ at the end of the reference
  period indicating receipt of income from
  incidental or casual earnings sometime
  during the reference period.
V          -1 .Not in Universe
V          1 .Yes
V          2 .No

D AR55          1    1559
T GI: Allocation flag for ER55
      Allocation flag for ISS Code 55 Incidental
      or casual earnings
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V          .using previous wave data

D ER56          2    1560
T GI: Receipt of miscellaneous cash income (ISS
      Code 56)
      Did ... receive miscellaneous cash income
      in this month? ISS Code 56

U All persons 15+ at the end of the reference
  period indicating receipt of miscellaneous
  cash income sometime during the reference
  period.
V          -1 .Not in Universe
V          1 .Yes
V          2 .No

D AR56          1    1562
T GI: Allocation flag for ER56
      Allocation flag for ISS Code 56
      Miscellaneous cash income
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V          .using previous wave data

D ER60G         2    1563

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T GI: Receipt of transportation assistance-gas vouchers (ISS Code 60G)
 Did ... receive transportation income in the form of gas vouchers?

U All persons aged 15+ at end of reference period indicating receipt of transportation assistance-gas vouchers during the reference period.

V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

D AR60G 1 1565

T GI: Allocation flag for ER60G
 Allocation flag for ISS Code 60-Gas Vouchers

V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D ER60T 2 1566

T GI: Receipt of transportation assistance-tokens (ISS Code 60T)
 Did ... receive transportation income in the form of subway tokens?

U All persons aged 15+ at end of reference period indicating receipt of subway tokens during the reference period.

V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

D AR60T 1 1568

T GI: Allocation flag for ER60T
 Allocation flag for ISS Code 60-Subway Tokens

V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D ER61 2 1569

T GI: Receipt of food assistance (ISS Code 61)
 Did ... receive food assistance income?

U All persons aged 15+ at end of reference period indicating receipt of food assistance during the reference period.

V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

D AR61 1 1571

T GI: Allocation flag for ER61
 Allocation flag for ISS Code 61
 V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

 D ER62 2 1572
 T GI: Receipt of clothing assistance (ISS Code
 62)
 Did ... receive clothing assistance
 income?
 U All persons aged 15+ at end of reference period
 indicating receipt of clothing assistance
 during the reference period.
 V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

 D AR62 1 1574
 T GI: Allocation flag for ER62
 Allocation flag for ISS Code 62
 V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

 D ER64 2 1575
 T GI: Receipt of short-term assistance (ISS
 Code 64)
 Did ... receive short-term assistance
 income?
 U All persons aged 15+ at end of reference period
 indicating receipt of short-term cash
 assistance during the reference period.
 V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

 D AR64 1 1577
 T GI: Allocation flag for ER64
 Allocation flag for ISS Code 64
 V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

 D ER75 2 1578
 T GI: Receipt of other government income (ISS
 Code 75)
 Did ... receive income from other

government sources in this month?

U All persons 15+ at the end of the reference period indicating receipt of other government income sometime during the reference period.

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AR75 1 1580

T GI: Allocation flag for ER75

Allocation flag for ISS Code 75 Other government income

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D T01AMTA 5 1581

T GI: Amount of Social Security - Adult (ISS Code 1)

Amount ... received from Social Security for self in this month.

U All persons 15+ at the end of the reference period who received Social Security income in this month. EPOPSTAT = 1 and ER01A = 1

V 0 .None or not in universe

V 1:99999 .Amount in dollars

D A01AMTA 1 1586

T GI: Allocation flag for T01AMTA

Allocation flag for ISS Code 1 - adult amount Social Security for self

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D T01AMTK 5 1587

T GI: Amount of Social Security - Child (ISS Code 1)

Amount ... received from separate Social Security payments for children in this month.

U All persons 15+ at the end of the reference period who received Social Security income for their children in this month. EPOPSTAT = 1 and ER01K = 1

V 0 .None or not in universe

V 1:99999 .Amount in dollars

D A01AMTK 1 1592

T GI: Allocation flag for T01AMTK

Allocation flag for ISS Code 1 -
Children's amount Social Security for
children

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D T02AMT 5 1593
T GI: Amount of Railroad Retirement (ISS Code 2)
 Amount ... received from Railroad
 Retirement in this month.
U All persons 15+ at the end of the reference
 period who received Railroad Retirement
 income in this month. EPOPSTAT = 1 and ER02
 = 1
V 0 .None or not in universe
V 1:99999 .Amount in dollars

D A02AMT 1 1598
T GI: Allocation flag for T02AMT
 Allocation flag for ISS Code 2 amount
 Railroad Retirement
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D T03AMTA 5 1599
T GI: Amount of Federal SSI - Adult (ISS Code 3)
 Amount ... received from Federal SSI for
 self in this month.
U All persons 15+ at the end of the reference
 period who received Federal SSI income for
 self in this month. EPOPSTAT = 1 and ER03A =
 1
V 0 .None or not in universe
V 1:99999 .Amount in dollars

D A03AMTA 1 1604
T GI: Allocation flag for T03AMTA
 Allocation flag for ISS Code 3 - adult
 amount Federal SSI for self
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D T03AMTK 5 1605
T GI: Amount of Federal SSI - Child (ISS Code 3)
 Amount ... received in separate Federal

SSI payments for children in this month.

U All persons 15+ at the end of the reference period who received separate Federal SSI payments for children in this month. EPOPSTAT = 1 and ER03K = 1

V 0 .None or not in universe

V 1:99999 .Amount in dollars

D A03AMTK 1 1610

T GI: Allocation flag for T03AMTK
Allocation flag for ISS Code 3 - children's amount Federal SSI for children

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D T04AMT 5 1611

T GI: Amount of State SSI (ISS Code 4)
Amount ... received from State SSI in this month.

U All persons 15+ at the end of the reference period who received State SSI income in this month. EPOPSTAT = 1 and ER04 = 1

V 0 .None or not in universe

V 1:99999 .Amount in dollars

D A04AMT 1 1616

T GI: Allocation flag for T04AMT
Allocation flag for ISS Code 4 amount State SSI

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D T05AMT 5 1617

T GI: Amount of State unemployment compensation
Amount ... received from State unemployment compensation in this month.

U All persons 15+ at the end of the reference period who received State unemployment compensation in this month. EPOPSTAT = 1 and ER05 = 1

V 0 .None or not in universe

V 1:99999 .Amount in dollars

D A05AMT 1 1622

T GI: Allocation flag for T05AMT
Allocation flag for ISS Code 5 amount State unemployment compensation

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D T06AMT 5 1623

T GI: Amount of Supplemental Unemployment
Benefits

Amount ... received from Supplemental
Unemployment Benefits in this month.

U All persons 15+ at the end of the reference
period who received other Supplemental
Unemployment Benefits in this month.

EPOPSTAT = 1 and ER06 = 1

V 0 .None or not in universe

V 1:99999 .Amount in dollars

D A06AMT 1 1628

T GI: Allocation flag for T06AMT

Allocation flag for ISS Code 6 amount
Supplemental Unemployment Benefits

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D T08AMT 5 1629

T GI: Amount of Veterans compensation or pension

Amount ... received from Veterans'
compensation or pensions in this month.

U All persons 15+ at the end of the reference
period who received Veterans' compensation
or pensions in this month. EPOPSTAT = 1 and
ER08 = 1

V 0 .None or not in universe

V 1:99999 .Amount in dollars

D A08AMT 1 1634

T GI: Allocation flag for T08AMT

Allocation flag for ISS Code 8 amount
Veterans' compensation or pensions

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D T10AMT 5 1635

T GI: Amount of workers' compensation (ISS Code
10)

Amount ... received from workers'
compensation in this month.

U All persons 15+ at the end of the reference
period who received workers' compensation

income in this month. EPOPSTAT = 1 and ER10
= 1

V 0 .None or not in universe
V 1:99999 .Amount in dollars

D A10AMT 1 1640
T GI: Allocation flag for T10AMT
 Allocation flag for ISS Code 10 amount
 Workers' compensation

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D T13AMT 5 1641
T GI: Amount of own sickness, accident,
 disability insur.
 Amount ... received from own sickness,
 accident or disability insurance policy in
 this month.

U All persons 15+ at the end of the reference
period who received income from their own
sickness, accident or disability insurance
policy in this month. EPOPSTAT = 1 and ER13
= 1

V 0 .None or not in universe
V 1:99999 .Amount in dollars

D A13AMT 1 1646
T GI: Allocation flag for T13AMT
 Allocation flag for ISS Code 13 amount
 Payments from sickness, accident or
 disability insurance policy in own name

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D T14AMT 5 1647
T GI: Amount of employer disability payments
 (ISS Code 14)
 Amount ... received from employer
 disability payments in this month.

U All persons 15+ at the end of the reference
period who received employer disability
payments in this month. EPOPSTAT = 1 and
ER14 = 1

V 0 .None or not in universe
V 1:99999 .Amount in dollars

D A14AMT 1 1652
T GI: Allocation flag for T14AMT
 Allocation flag for ISS Code 14 amount

Employer disability payments

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D T15AMT 5 1653

T GI: Amount of severance pay (ISS Code 15)

 Amount ... received from severance pay in

 this month.

U All persons 15+ at the end of the reference

 period who received severance pay in this

 month. EPOPSTAT = 1 and ER15 = 1

V 0 .None or not in universe

V 1:99999 .Amount in dollars

D A15AMT 1 1658

T GI: Allocation flag for T15AMT

 Allocation flag for ISS Code 15 amount

 Severance pay

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D T20AMT 5 1659

T GI: Amount of public assistance payments (ISS

 Code 20)

 Amount ... received from public assistance

 payments such as AFDC or TANF in this

 month.

U All persons 15+ at the end of the reference

 period who received public assistance

 payments in this month. EPOPSTAT = 1 and

 ER20 = 1

V 0 .None or not in universe

V 1:99999 .Amount in dollars

D A20AMT 1 1664

T GI: Allocation flag for T20AMT

 Allocation flag for ISS code 20 amount

 Public assistance payments such as AFDC or

 TANF

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D T21AMT 5 1665

T GI: Amount of General Assistance or General

 Relief

Amount ... received from General Assistance or General Relief in this month.

U All persons 15+ at the end of the reference period who received General Assistance or General Relief in this month. EPOPSTAT = 1 and ER21 = 1

V 0 .None or not in universe

V 1:99999 .Amount in dollars

D A21AMT 1 1670

T GI: Allocation flag for T21AMT
Allocation flag for ISS Code 21 amount
General Assistance or General Relief

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D T23AMT 5 1671

T GI: Amount of foster child care payments (ISS Code 23)
Amount ... received from foster child care payments in this month.

U All persons 15+ at the end of the reference period who received foster child care payments in this month. EPOPSTAT = 1 and ER23 = 1

V 0 .None or not in universe

V 1:99999 .Amount in dollars

D A23AMT 1 1676

T GI: Allocation flag for T23AMT
Allocation flag for ISS Code 23 amount
Foster child care payments

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D T24AMT 5 1677

T GI: Amount of other welfare (ISS Code 24)
Amount ... received from other welfare in this month.

U All persons 15+ at the end of the reference period who received other welfare in this month. EPOPSTAT = 1 and ER24 = 1

V 0 .None or not in universe

V 1:99999 .Amount in dollars

D A24AMT 1 1682

T GI: Allocation flag for T24AMT
Allocation flag for ISS Code 24 amount

Other welfare

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D T25AMT 5 1683

T GI: Amount of WIC payments (ISS Code 25)

Amount ... received from WIC payments in this month.

U All persons 15+ at the end of the reference period who received WIC payments in this month. EPOPSTAT = 1 and ER25 = 1

V 0 .None or not in universe

V 1:99999 .Amount in dollars

D A25AMT 1 1688

T GI: Allocation flag for T25AMT

Allocation flag for ISS Code 25 amount WIC

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D T27AMT 5 1689

T GI: Amount of food stamps (ISS Code 27)

Amount ... received from food stamps in this month.

U All persons 15+ at the end of the reference period who received food stamps in this month. EPOPSTAT = 1 and ER27 = 1

V 0 .None or not in universe

V 1:99999 .Amount in dollars

D A27AMT 1 1694

T GI: Allocation flag for T27AMT

Allocation flag for ISS Code 27 amount food stamps

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D T28AMT 5 1695

T GI: Amount of child support payments (ISS Code 28)

Amount ... received from child support payments in this month. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is

greater than this max, each month is
topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference
period who received child support payments
in this month. EPOPSTAT = 1 and ER28 = 1

V 0 .None or not in universe

V 1:5600 .Amount in dollars

D A28AMT 1 1700

T GI: Allocation flag for T28AMT
Allocation flag for ISS Code 28 amount
Child support payments

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D T29AMT 5 1701

T GI: Amount of alimony payments (ISS Code 29)
Amount ... received from alimony payments
in this month. Maximum dollar amount is
the total amount which can be disclosed
for the four month reference period. If
the sum of the four months is greater than
this max, each month is topcoded to one
quarter of this amount.

U All persons 15+ at the end of the reference
period who received alimony payments in this
month. EPOPSTAT = 1 and ER29 = 1

V 0 .None or not in universe

V 1:16000 .Amount in dollars

D A29AMT 1 1706

T GI: Allocation flag for T29AMT
Allocation flag for ISS Code 29 amount
Alimony payments

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D T30AMT 5 1707

T GI: Amount of pension from a company or union
Amount ... received from pension from a
company or union in this month. Maximum
dollar amount is the total amount which
can be disclosed for the four month
reference period. If the sum of the four
months is greater than this max, each
month is topcoded to one quarter of this
amount.

U All persons 15+ at the end of the reference
period who received pension income from a

company or union in this month. EPOPSTAT = 1
and ER30 = 1

V 0 .None or not in universe

V 1:15200 .Amount in dollars

D A30AMT 1 1712

T GI: Allocation flag for T30AMT
Allocation flag for ISS Code 30 amount
Pension income from a company or union

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D T31AMT 5 1713

T GI: Amount of Federal Civil Service pension
(ISS Code 31)
Amount ... received from Federal civilian
employee pension in this month. Maximum
dollar amount is the total amount which
can be disclosed for the four month
reference period. If the sum of the four
months is greater than this max, each
month is topcoded to one quarter of this
amount.

U All persons 15+ at the end of the reference
period who received pension income from the
federal government in this month. EPOPSTAT =
1 and ER31 = 1

V 0 .None or not in universe

V 1:24000 .Amount in dollars

D A31AMT 1 1718

T GI: Allocation flag for T31AMT
Allocation flag for ISS Code 31 amount
Federal Civil Service or other Federal
civilian employee pension

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D T32AMT 5 1719

T GI: Amount of U.S. Military retirement pay
Amount ... received from U. S. Military
Retirement pay in this month. Maximum
dollar amount is the total amount which
can be disclosed for the four month
reference period. If the sum of the four
months is greater than this max, each
month is topcoded to one quarter of this
amount.

U All persons 15+ at the end of the reference

period who received U. S. Military retirement pay in this month. EPOPSTAT = 1 and ER32 = 1

V 0 .None or not in universe

V 1:20000 .Amount in dollars

D A32AMT 1 1724

T GI: Allocation flag for T32AMT
Allocation flag for ISS Code 32 amount U. S. Military retirement pay

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D T34AMT 5 1725

T GI: Amount of State government pension (ISS Code 34)
Amount ... received from State government pension in this month. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference period who received pension income from a state government in this month. EPOPSTAT = 1 and ER34 = 1

V 0 .None or not in universe

V 1:20000 .Amount in dollars

D A34AMT 1 1730

T GI: Allocation flag for T34AMT
Allocation flag for ISS Code 34 amount State government pension

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D T35AMT 5 1731

T GI: Amount of local government pension (ISS Code 35)
Amount ... received from a local government pension in this month. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference

period who received pension income from a local government in this month. EPOPSTAT = 1 and ER35 = 1

V 0 .None or not in universe

V 1:22000 .Amount in dollars

D A35AMT 1 1736

T GI: Allocation flag for T35AMT
 Allocation flag for ISS Code 35 amount
 Local government pension

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D T36AMT 5 1737

T GI: Amount of income from paid-up life insurance policy
 Amount ... received from paid-up life insurance policy or annuity in this month. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference period who received income from a paid-up life insurance policy or annuity in this month. EPOPSTAT = 1 and ER36 = 1

V 0 .None or not in universe

V 1:20000 .Amount in dollars

D A36AMT 1 1742

T GI: Allocation flag for T36AMT
 Allocation flag for ISS Code 36 amount
 Income from paid-up life insurance policies or annuities

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D T38AMT 6 1743

T GI: Amt. from other retirement, disability or survivor
 Amount ... received from other retirement, disability or survivor payments in this month. (ISS Code 38) Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one

quarter of this amount.

U All persons 15+ at the end of the reference period who received other retirement, disability or survivor payments in this month. EPOPSTAT = 1 and ER38 = 1

V 0 .None or not in universe

V 1:16000 .Amount in dollars

D A38AMT 1 1749

T GI: Allocation flag for T38AMT
 Allocation flag for ISS Code 38 amount
 Other payments for retirement, disability or survivor

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D T39AMT 6 1750

T GI: Amount of pension/retirement lump sums (ISS Code 39)
 Amount ... received from
 pension/retirement lump sums in this month. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference period who received pension/retirement lump sums in this month. EPOPSTAT = 1 and ER39 = 1

V 0 .None or not in universe

V 1:140000 .Amount in dollars

D A39AMT 1 1756

T GI: Allocation flag for T39AMT
 Allocation flag for ISS Code 39 amount
 Pension/retirement lump sums

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D T42AMT 5 1757

T GI: Amount of draw from an IRA/KEOGH/401k or Thrift Plan
 Amount ... received from draw on an IRA/KEOGH/401K or Thrift Plan in this month. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the

four months is greater than this max, each month is topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference period who received draw from an IRA/KEOGH/401k or Thrift Plan in this month. EPOPSTAT = 1 and ER42 = 1

V 0 .None or not in universe

V 1:40000 .Amount in dollars

D A42AMT 1 1762

T GI: Allocation flag for T42AMT
Allocation flag for ISS Code 42 amount
Draw from IRA/KEOGH/401k or Thrift Plan

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D T51AMT 5 1763

T GI: Amount of money from relatives or friends
Amount ... received from relatives or friends in this month. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference period who received money from relatives or friends in this month. EPOPSTAT = 1 and ER51 = 1

V 0 .None or not in universe

V 1:20000 .Amount in dollars

D A51AMT 1 1768

T GI: Allocation flag for T51AMT
Allocation flag for ISS Code 51 amount
Money from relatives or friends

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D T52AMT 5 1769

T GI: Amount of lump sum payments (ISS Code 52)
Amount ... received from lump sum payments in this month. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference period who received lump sum payments in this month. EPOPSTAT = 1 and ER52 = 1

V 0 .None or not in universe

V 1:26000 .Amount in dollars

D A52AMT 1 1774

T GI: Allocation flag for T52AMT
 Allocation flag for ISS Code 52 amount
 Lump sum payments

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D T55AMT 5 1775

T GI: Amount of incidental or casual earnings
 Amount ... received from incidental or casual earnings in this month. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference period who received from incidental or casual earnings in this month. EPOPSTAT = 1 and ER55 = 1

V 0 .None or not in universe

V 1:32000 .Amount in dollars

D A55AMT 1 1780

T GI: Allocation flag for T55AMT
 Allocation flag for ISS Code 55 amount
 Incidental or casual earnings

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D T56AMT 5 1781

T GI: Amount of miscellaneous cash income
 Amount ... of miscellaneous cash income received in this month. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference period who received miscellaneous cash income in this month. EPOPSTAT = 1 and ER56

```

= 1
V          0 .None or not in universe
V    1:48000 .Amount in dollars

D A56AMT      1    1786
T GI: Allocation flag for T56AMT
      Allocation flag for ISS Code 56 amount
      Miscellaneous cash income not included
      elsewhere
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V          .using previous wave data

D T60AMTG     4    1787
T GI: Amount of transportation assistance-gas
      vouchers
      Amount ... received from transportation
      assistance in the form of gas vouchers
      this month. Maximum dollar amount is the
      total amount which can be disclosed for
      the four month reference period. If the
      sum of the four months is greater than
      this max, each month is topcoded to one
      quarter of this amount.
U All persons 15+ at the end of the reference
      period who received transportation
      assistance in this month. EPOPSTAT = 1 and
      ER60G = 1
V          0 .None or not in universe
V    1:1200 .Amount in dollars

D A60AMTG     1    1791
T GI: Allocation flag for T60AMTG
      Allocation flag for ISS Code 60 amount
      Transportation assistance in the form of
      gas vouchers
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V          .using previous wave data

D T60AMTT     4    1792
T GI: Amount of transportation
      assistance-subway tokens
      Amount ... received from transportation
      assistance in the form of subway tokens
      this month. Maximum dollar amount is the
      total amount which can be disclosed for
      the four month reference period. If the
      sum of the four months is greater than
      this max, each month is topcoded to one
      quarter of this amount.

```

U All persons 15+ at the end of the reference period who received transportation assistance in this month. EPOPSTAT = 1 and ER60T = 1

V 0 .None or not in universe

V 1:340 .Amount in dollars

D A60AMTT 1 1796

T GI: Allocation flag for T60AMTT
Allocation flag for ISS Code 60 amount
Transportation assistance in the form of subway tokens

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D T61AMT 4 1797

T GI: Amount of food assistance
Amount ... received from food assistance this month. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference period who received food assistance in this month. EPOPSTAT = 1 and ER61 = 1

V 0 .None or not in universe

V 1:8000 .Amount in dollars

D A61AMT 1 1801

T GI: Allocation flag for T61AMT
Allocation flag for ISS Code 61 amount
food assistance

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D T62AMT 4 1802

T GI: Amount of clothing assistance
Amount ... received from clothing assistance in this month. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference period who received clothing assistance in this month. EPOPSTAT = 1 and ER62 = 1

V 0 .None or not in universe
 V 1:2400 .Amount in dollars

D A62AMT 1 1806
 T GI: Allocation flag for T62AMT
 Allocation flag for ISS Code 62 amount
 Clothing assistance

V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D T64AMT 4 1807
 T GI: Amount of short-term cash assistance
 Amount ... received from short-term cash
 assistance in this month. Maximum dollar
 amount is the total amount which can be
 disclosed for the four month reference
 period. If the sum of the four months is
 greater than this max, each month is
 topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference
 period who received short-term cash
 assistance in this month. EPOPSTAT = 1 and
 ER64 = 1

V 0 .None or not in universe
 V 1:8000 .Amount in dollars

D A64AMT 1 1811
 T GI: Allocation flag for T64AMT
 Allocation flag for ISS Code 64 amount
 Clothing assistance

V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D T75AMT 6 1812
 T GI: Amount of other government income (ISS
 Code 75)
 Amount ... received from other government
 sources in this month.

U All persons 15+ at the end of the reference
 period who received other government income
 in this month. EPOPSTAT = 1 and ER75 = 1

V 0 .None or not in universe
 V 1:999999 .Amount in dollars

D A75AMT 1 1818
 T GI: Allocation flag for T75AMT
 Allocation flag for ISS Code 75 amount
 Other government income

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D TCSAGY 5 1819

T GI: Amount received by Agency on ...'s behalf
Amount of child support collected by
agency on ...'s behalf in this month.

U All persons 15+ at the end of the reference
period who received state or local welfare
payments in this month. EPOPSTAT = 1 and
ER20 = 1

V 0 .None or not in universe
V 1:99999 .Amount in dollars

D ACSAGY 1 1824

T GI: Allocation flag for TCSAGY
Allocation flag for amount of child
support collected by agency on ...'s behalf

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EROLOVR1 2 1825

T GI: Money rolled over into IRA/other type of
retirement

Did ... roll over any money into IRA or
some other type of retirement plan?

U All persons 15+ at the end of the reference
period who received lump sum from pension or
retirement plans in this month. EPOPSTAT =
1 and ELMPTYP1 = 1

V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AROLOVR1 1 1827

T GI: Allocation flag for EROLOVR1
Allocation flag for roll over of lump sum
retirement pay

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EROLOVR2 2 1828

T GI: Plan to roll over money into IRA/other
retirement

Does ... plan to roll over any money into
an IRA or some other type of retirement

plan?

U All persons 15+ at the end of the reference period who received lump sum from pension or retirement plans in this month. EPOPSTAT = 1 and ELMPTYP1 = 1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AROLOVR2 1 1830

T GI: Allocation flag for EROLOVR2

 Allocation flag for plans to roll over lump sum retirement payment

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D TROLLAMT 7 1831

T GI: Amnt rolled over into retirement acct in ref. period

 Amount ... rolled over into a retirement account during the reference period.

U All persons 15+ at the end of the reference period who rolled over or plan to roll over all or part of a lump sum pension payment. EPOPSTAT = 1 and (EROLOVR1 = 1 or EROLOVR2 = 1)

V 0 .None or not in universe

V 1:15000 .Amount in dollars

D AROLLAMT 1 1838

T GI: Allocation flag for TROLLAMT

 Allocation flag for amount of roll over

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D RAB1R1 2 1839

T GI: 1st reason applied for Pub Asst/AFDC/TANF 1st time

 Circumstances for applying for public assistance payments such as AFDC/TANF the first time in the 4 month reference period? This variable repeats once per wave. Its value is subject to change between waves.

U All persons 15+ reporting a transition from non-receipt of public assistance payments to receipt of public assistance payments over two consecutive months and reporting at least one reason for this change.

V -1 .Not in Universe
V 1 .New child (or other dependent) or
V .pregnancy
V 2 .Separation, divorce, or widowed
V 3 .Job loss or wages reduced
V 4 .Loss or reduction of other income
V 5 .Became disabled or otherwise
V .unable to work
V 6 .No change - just decided it was
V .time
V 7 .No change - just heard about the
V .program
V 8 .Need to re-certify
V 9 .Other

D RAB1R2 2 1841

T GI: 2nd reason applied for Pub Asst/AFDC/TANF
1st time

Circumstances for applying for public
assistance payments such as AFDC/TANF the
first time in the 4 month reference
period? This variable repeats once per
wave. Its value is subject to change
between waves.

U All persons 15+ reporting a transition from
non-receipt of public assistance payments to
receipt of public assistance payments over
two consecutive months and reporting at
least two reasons for this change.

V -1 .Not in Universe
V 1 .New child (or other dependent) or
V .pregnancy
V 2 .Separation, divorce or widowed
V 3 .Job loss or wages reduced
V 4 .Loss or reduction of other income
V 5 .Became disabled or otherwise
V .unable to work
V 6 .No change - just decided it was
V .time
V 7 .No change - just heard about the
V .program
V 8 .Need to re-certify
V 9 .Other

D RAB2R1 2 1843

T GI: 1st reason applied for Pub Asst/AFDC/TANF
2nd time

Circumstances for applying for public
assistance payments such as AFDC/TANF the
second time in the 4 month reference
period? This variable repeats once per
wave. Its value is subject to change
between waves.

U All persons 15+ reporting a second transition
from non-receipt of public assistance
payments to receipt of public assistance
payments over two consecutive months and

reporting at least one reason for this change.

- V -1 .Not in Universe
- V 1 .New child (or other dependent) or
- V .pregnancy
- V 2 .Separation, divorce or widowed
- V 3 .Job loss or wages reduced
- V 4 .Loss or reduction of other income
- V 5 .Became disabled or otherwise
- V .unable to work
- V 6 .No change - just decided it was
- V .time
- V 7 .No change - just heard about the
- V .program
- V 8 .Need to re-certify
- V 9 .Other

D RAB2R2 2 1845

T GI: 2nd reason applied for Pub Asst/AFDC/TANF
2nd time

Circumstances for applying for public assistance payments such as AFDC/TANF the second time in the 4 month reference period? This variable repeats once per wave. Its value is subject to change between waves.

U All persons 15+ reporting a second transition from non-receipt of public assistance payments to receipt of public assistance payments over two consecutive months and reporting at least two reasons for this change.

- V -1 .Not in Universe
- V 1 .New child (or other dependent) or
- V .pregnancy
- V 2 .Separation, divorce or widowed
- V 3 .Job loss or wages reduced
- V 4 .Loss or reduction of other income
- V 5 .Became disabled or otherwise
- V .unable to work
- V 6 .No change - just decided it was
- V .time
- V 7 .No change - just heard about the
- V .program
- V 8 .Need to re-certify
- V 9 .Other

D RAS1 2 1847

T GI: Reason stopped AFDC/TANF the first time
Reason for stopping receipt of public assistance such as AFDC or TANF in the 4 month reference period. This variable repeats once per wave. Its value is subject to change between waves.

U All persons 15+ reporting one transition from receipt of public assistance to non-receipt of public assistance.

V -1 .Not in Universe
V 1 .Got a job or earnings increased
V 2 .Family situation changed
V 3 .Others in household earned enough
V .moneh
V 4 .Penalized or sanctioned for
V .non-cooperation
V 5 .Eligibility ran out because of
V .time limits
V 6 .Didn't want to use up time limit
V 7 .Chose not to participate
V 8 .The money is not worth it
V 9 .Other

D RAS2 2 1849

T GI: Reason stopped AFDC/TANF the first time
Reason stopped receipt of public
assistance such as AFDC or TANF in the 4
month reference period. This variable
repeats once per wave. Its value is
subject to change between waves.

U All persons 15+ reporting two transitions from
receipt of public assistance to non-receipt
of public assistance.

V -1 .Not in Universe
V 1 .Got a job or earnings increased
V 2 .Family situation changed
V 3 .Others in household earned enough
V .moneh
V 4 .Penalized or sanctioned for
V .non-cooperation
V 5 .Eligibility ran out because of
V .time limits
V 6 .Didn't want to use up time limit
V 7 .Chose not to participate
V 8 .The money is not worth it
V 9 .Other

D RWB1R1 2 1851

T GI: First reason for applying for WIC the 1st
time

Circumstances for applying for WIC the
first time in the 4 month reference
period? This variable repeats once per
wave. Its value is subject to change
between waves.

U All persons 15+ reporting a transition from
non-receipt of WIC to receipt of WIC over
two consecutive months and reporting at
least one reason for this change.

V -1 .Not in Universe
V 1 .New child (or other dependent) or
V .pregnancy
V 2 .Separation, divorced or widowed
V 3 .Job loss or wages reduced
V 4 .Loss or reduction of other income
V 5 .Became disabled or otherwise

V .unable to work
V 6 .No change - just decided it was
V .time
V 7 .No change - just heard about the
V .program
V 8 .Needed to re-certify
V 9 .Other

D RWB1R2 2 1853

T GI: Second reason for applying for WIC the
1st time

Circumstances for applying for WIC the
first time in the 4 month reference
period? This variable repeats once per
wave. Its value is subject to change
between waves.

U All persons 15+ reporting a transition from
non-receipt of WIC to receipt of WIC over
two consecutive months and reporting at
least two reasons for this change.

V -1 .Not in Universe
V 1 .New child (or other dependent) or
V .pregnancy
V 2 .Separation, divorced or widowed
V 3 .Job loss or wages reduced
V 4 .Loss or reduction of other income
V 5 .Became disabled or otherwise
V .unable to work
V 6 .No change - just decided it was
V .time
V 7 .No change - just heard about the
V .program
V 8 .Needed to re-certify
V 9 .Other

D RWB2R1 2 1855

T GI: First reason for applying for WIC the 2nd
time

Circumstances for applying for WIC the
second time in the 4 month reference
period? This variable repeats once per
wave. Its value is subject to change
between waves.

U All persons 15+ reporting a second transition
from non-receipt of WIC to receipt of WIC
over two consecutive months and reporting at
least one reason for this change.

V -1 .Not in Universe
V 1 .New child (or other dependent) or
V .pregnancy
V 2 .Separation, divorced or widowed
V 3 .Job loss or wages reduced
V 4 .Loss or reduction of other income
V 5 .Became disabled or otherwise
V .unable to work
V 6 .No change - just decided it was
V .time

V 7 .No change - just heard about the
V .program
V 8 .Needed to re-certify
V 9 .Other

D RWB2R2 2 1857

T GI: Second reason for applying for WIC the
2nd time

Circumstances for applying for WIC the
second time in the 4 month reference
period? This variable repeats once per
wave. Its value is subject to change
between waves.

U All persons 15+ reporting a second transition
from non-receipt of WIC to receipt of WIC
over two consecutive months and reporting at
least two reasons for this change.

V -1 .Not in Universe
V 1 .New child (or other dependent) or
V .pregnancy
V 2 .Separation, divorced or widowed
V 3 .Job loss or wages reduced
V 4 .Loss or reduction of other income
V 5 .Became disabled or otherwise
V .unable to work
V 6 .No change - just decided it was
V .time
V 7 .No change - just heard about the
V .program
V 8 .Needed to re-certify
V 9 .Other

D RWS1 2 1859

T GI: Reason for stopping WIC the first time
Circumstances for stopping receipt of WIC
the first time in the 4 month reference
period ? This variable repeats once per
wave. Its value is subject to change
between waves.

U All persons 15+ reporting a transition from
receipt of WIC to non-receipt of WIC over
two consecutive months and reporting at
least one reason for this change.

V -1 .Not in Universe
V 1 .Became ineligible because of
V .increased income
V 2 .Became ineligible because of
V .family changes
V 3 .Still eligible but could
V .not/chose not to collect
V 4 .Couldn't get to the WIC clinic
V 5 .Benefits are not worth it
V 6 .Other, specify

D RWS2 2 1861

T GI: Reason for stopping WIC the second time
Circumstances for stopping receipt of WIC

the second time in the 4 month reference period ? This variable repeats once per wave. Its value is subject to change between waves.

U All persons 15+ reporting a second transition from receipt of WIC to non-receipt of WIC over two consecutive months and reporting at least one reason for this change.

- V -1 .Not in Universe
- V 1 .Became ineligible because of
- V .increased income
- V 2 .Became ineligible because of
- V .family changes
- V 3 .Still eligible but could
- V .not/chose not to collect
- V 4 .Couldn't get to the WIC clinic
- V 5 .Benefits are not worth it
- V 6 .Other, specify

D RFB1R1 2 1863

T GI: First reason for applying for food stamps the 1st time

Circumstances for applying for food stamps the first time in the 4 month reference period? This variable repeats once per wave. Its value is subject to change between waves.

U All persons 15+ reporting a transition from non-receipt of food stamps to receipt of food stamps over two consecutive months and reporting at least one reason for this change.

- V -1 .Not in Universe
- V 1 .New child (or other dependent) or
- V .pregnancy
- V 2 .Separation, divorced or widowed
- V 3 .Job loss or wages reduced
- V 4 .Loss or reduction of other income
- V 5 .Became disabled or otherwise
- V .unable to work
- V 6 .No change - just decided it was
- V .time
- V 7 .No change - just heard about the
- V .program
- V 8 .Needed to re-certify
- V 9 .Other

D RFB1R2 2 1865

T GI: 2nd reason for applying for food stamps the 1st time

Circumstances for applying for food stamps the first time in the 4 month reference period? This variable repeats once per wave. Its value is subject to change between waves.

U All persons 15+ reporting a transition from non-receipt of food stamps to receipt of

food stamps over two consecutive months and reporting at least two reasons for this change.

- V -1 .Not in Universe
- V 1 .New child (or other dependent) or
- V .pregnancy
- V 2 .Separation, divorced or widowed
- V 3 .Job loss or wages reduced
- V 4 .Loss or reduction of other income
- V 5 .Became disabled or otherwise
- V .unable to work
- V 6 .No change - just decided it was
- V .time
- V 7 .No change - just heard about the
- V .program
- V 8 .Needed to re-certify
- V 9 .Other

D RFB2R1 2 1867

T GI: 1st reason for applying for food stamps the 2nd time

Circumstances for applying for food stamps the second time in the 4 month reference period? This variable repeats once per wave. Its value is subject to change between waves.

U All persons 15+ reporting a second transition from non-receipt of food stamps to receipt of food stamps over two consecutive months and reporting at least one reason for this change.

- V -1 .Not in Universe
- V 1 .New child (or other dependent) or
- V .pregnancy
- V 2 .Separation, divorced or widowed
- V 3 .Job loss or wages reduced
- V 4 .Loss or reduction of other income
- V 5 .Became disabled or otherwise
- V .unable to work
- V 6 .No change - just decided it was
- V .time
- V 7 .No change - just heard about the
- V .program
- V 8 .Needed to re-certify
- V 9 .Other

D RFB2R2 2 1869

T GI: 2nd reason for applying for food stamps the 2nd time

Circumstances for applying for food stamps the second time in the 4 month reference period? This variable repeats once per wave. Its value is subject to change between waves.

U All persons 15+ reporting a second transition from non-receipt of food stamps to receipt of food stamps over two consecutive months

and reporting at least two reasons for this change.

- V -1 .Not in Universe
- V 1 .New child (or other dependent) or
- V .pregnancy
- V 2 .Separation, divorced or widowed
- V 3 .Job loss or wages reduced
- V 4 .Loss or reduction of other income
- V 5 .Became disabled or otherwise
- V .unable to work
- V 6 .No change - just decided it was
- V .time
- V 7 .No change - just heard about the
- V .program
- V 8 .Needed to re-certify
- V 9 .Other

D RFS1 2 1871

T GI: Reason for stopping food stamps the first time

Circumstances for stopping receipt of food stamps the first time in the 4 month reference period? This variable repeats once per wave. Its value is subject to change between waves.

U All persons 15+ reporting a transition from receipt of food stamps to non-receipt of food stamps over two consecutive months and reporting at least one reason for this change.

- V -1 .Not in Universe
- V 1 .Became ineligible because of
- V .increased income
- V 2 .Became ineligible because of
- V .family changes
- V 3 .Still eligible but could
- V .not/chose not to collect
- V 4 .Became ineligible because program
- V .requirements were not met
- V 5 .Eligibility ran out because of
- V .time limits
- V 6 .The money is not worth it
- V 7 .Other, specify

D RFS2 2 1873

T GI: Reason for stopping food stamps the second time

Circumstances for stopping receipt of food stamps the second time in the 4 month reference period? This variable repeats once per wave. Its value is subject to change between waves.

U All persons 15+ reporting a second transition from receipt of food stamps to non-receipt of food stamps over two consecutive months and reporting at least one reason for this change.

V -1 .Not in Universe
V 1 .Became ineligible because of
V .increased income
V 2 .Became ineligible because of
V .family changes
V 3 .Still eligible but could
V .not/chose not to collect
V 4 .Became ineligible because program
V .requirements were not met
V 5 .Eligibility ran out because of
V .time limits
V 6 .The money is not worth it
V 7 .Other, specify

D RGB1R1 2 1875

T GI: 1st reason applying for General Asst the
1st time

Circumstances for applying for General
Assistance the first time in the 4 month
reference period? This variable repeats
once per wave. Its value is subject to
change between waves.

U All persons 15+ reporting a transition from
non-receipt of General Assistance to receipt
of General Assistance over two consecutive
months and reporting at least one reason for
this change.

V -1 .Not in Universe
V 1 .New child (or other dependent) or
V .pregnancy
V 2 .Separation, divorce or widowed
V 3 .Job loss or wages reduced
V 4 .Loss or reduction of other income
V 5 .Became disabled or otherwise
V .unable to work
V 6 .No change - just decided it was
V .time
V 7 .No change - just heard about the
V .program
V 8 .Needed to re-certify
V 9 .Other

D RGB1R2 2 1877

T GI: 2nd reason applying for General Asst the
1st time

Circumstances for applying for General
Assistance the first time in the 4 month
reference period? This variable repeats
once per wave. Its value is subject to
change between waves.

U All persons 15+ reporting a transition from
non-receipt of General Assistance to receipt
of General Assistance over two consecutive
months and reporting at least two reasons
for this change.

V -1 .Not in Universe
V 1 .New child (or other dependent) or

V .pregnancy
V 2 .Separation, divorce or widowed
V 3 .Job loss or wages reduced
V 4 .Loss or reduction of other income
V 5 .Became disabled or otherwise
V .unable to work
V 6 .No change - just decided it was
V .time
V 7 .No change - just heard about the
V .program
V 8 .Needed to re-certify
V 9 .Other

D RGB2R1 2 1879

T GI: 1st reason applying for General Asst the
2nd time

Circumstances for applying for General
Assistance the second time in the 4 month
reference period? This variable repeats
once per wave. Its value is subject to
change between waves.

U All persons 15+ reporting a second transition
from non-receipt of General Assistance to
receipt of General Assistance over two
consecutive months and reporting at least
one reason for this change.

V -1 .Not in Universe
V 1 .New child (or other dependent) or
V .pregnancy
V 2 .Separation, divorce or widowed
V 3 .Job loss or wages reduced
V 4 .Loss or reduction of other income
V 5 .Became disabled or otherwise
V .unable to work
V 6 .No change - just decided it was
V .time
V 7 .No change - just heard about the
V .program
V 8 .Needed to re-certify
V 9 .Other

D RGB2R2 2 1881

T GI: 2nd reason applying for General Asst the
2nd time

Circumstances for applying for General
Assistance the second time in the 4 month
reference period? This variable repeats
once per wave. Its value is subject to
change between waves.

U All persons 15+ reporting a second transition
from non-receipt of General Assistance to
receipt of General Assistance over two
consecutive months and reporting at least
two reasons for this change.

V -1 .Not in Universe
V 1 .New child (or other dependent) or
V .pregnancy

V 2 .Separation, divorce or widowed
V 3 .Job loss or wages reduced
V 4 .Loss or reduction of other income
V 5 .Became disabled or otherwise
V unable to work
V 6 .No change - just decided it was
V .time
V 7 .No change - just heard about the
V .program
V 8 .Needed to re-certify
V 9 .Other

D RGS1 2 1883

T GI: Reason for stopping General Assist the
1st time

Circumstances for stopping receipt of
General Assistance the first time in the 4
month reference period ? This variable
repeats once per wave. Its value is
subject to change between waves.

U All persons 15+ reporting a transition from
receipt of General Assistance to non-receipt
of General Assistance over two consecutive
months and reporting at least one reason for
this change.

V -1 .Not in Universe
V 1 .Became ineligible because of
V .increased income
V 2 .Became ineligible because of
V .family changes
V 3 .Still eligible but could
V .not/chose not to collect
V 4 .Became ineligible because program
V .requirements were not met
V 5 .Eligibility ran out because of
V .time limits
V 6 .The money is not worth it
V 7 .Other, specify

D RGS2 2 1885

T GI: Reason for stopping General Assist the
2nd time

Circumstances for stopping receipt of
General Assistance the second time in the
4 month reference period ? This variable
repeats once per wave. Its value is
subject to change between waves.

U All persons 15+ reporting a second transition
from receipt of General Assistance to
non-receipt of General Assistance over two
consecutive months and reporting at least
one reason for this change.

V -1 .Not in Universe
V 1 .Became ineligible because of
V .increased income
V 2 .Became ineligible because of
V .family changes

V 3 .Still eligible but could
V .not/chose not to collect
V 4 .Became ineligible because program
V .requirements were not met
V 5 .Eligibility ran out because of
V .time limits
V 6 .The money is not worth it
V 7 .Other, specify

D ROB1R1 2 1887

T GI: 1st reason applying for Other Welfare the
1st time

Circumstances for applying for Other
Welfare the first time in the 4 month
reference period? This variable repeats
once per wave. Its value is subject to
change between waves.

U All persons 15+ reporting a transition from
non-receipt of Other Welfare to receipt of
Other Welfare over two consecutive months
and reporting at least one reason for this
change.

V -1 .Not in Universe
V 1 .New child (or other dependent) or
V .pregnancy
V 2 .Separation, divorced or widowed
V 3 .Job loss or wages reduced
V 4 .Loss or reduction of other income
V 5 .Became disabled or otherwise
V .unable to work
V 6 .No change - just decided it was
V .time
V 7 .No change - just heard about the
V .program
V 8 .Needed to re-certify
V 9 .Other

D ROB1R2 2 1889

T GI: 2nd reason applying for Other Welfare the
1st time

Circumstances for applying for Other
Welfare the first time in the 4 month
reference period? This variable repeats
once per wave. Its value is subject to
change between waves.

U All persons 15+ reporting a transition from
non-receipt of Other Welfare to receipt of
Other Welfare over two consecutive months
and reporting at least two reasons for this
change.

V -1 .Not in Universe
V 1 .New child (or other dependent) or
V .pregnancy
V 2 .Separation, divorced or widowed
V 3 .Job loss or wages reduced
V 4 .Loss or reduction of other income
V 5 .Became disabled or otherwise

V .unable to work
 V 6 .No change - just decided it was
 V .time
 V 7 .No change - just heard about the
 V .program
 V 8 .Needed to re-certify
 V 9 .Other

D ROB2R1 2 1891
 T GI: 1st reason applying for Other Welfare the
 2nd time
 Circumstances for applying for Other
 Welfare the second time in the 4 month
 reference period? This variable repeats
 once per wave. Its value is subject to
 change between waves.

U All persons 15+ reporting a second transition
 from non-receipt of Other Welfare to receipt
 of Other Welfare over two consecutive months
 and reporting at least one reason for this
 change.

V -1 .Not in Universe
 V 1 .New child (or other dependent) or
 V .pregnancy
 V 2 .Separation, divorced or widowed
 V 3 .Job loss or wages reduced
 V 4 .Loss or reduction of other income
 V 5 .Became disabled or otherwise
 V .unable to work
 V 6 .No change - just decided it was
 V .time
 V 7 .No change - just heard about the
 V .program
 V 8 .Needed to re-certify
 V 9 .Other

D ROB2R2 2 1893
 T GI: 2nd reason applying for Other Welfare the
 2nd time
 Circumstances for applying for Other
 Welfare the second time in the 4 month
 reference period? This variable repeats
 once per wave. Its value is subject to
 change between waves.

U All persons 15+ reporting a second transition
 from non-receipt of Other Welfare to receipt
 of Other Welfare over two consecutive months
 and reporting at least two reasons for this
 change.

V -1 .Not in Universe
 V 1 .New child (or other dependent) or
 V .pregnancy
 V 2 .Separation, divorced or widowed
 V 3 .Job loss or wages reduced
 V 4 .Loss or reduction of other income
 V 5 .Became disabled or otherwise
 V .unable to work

V 6 .No change - just decided it was
V .time
V 7 .No change - just heard about the
V .program
V 8 .Needed to re-certify
V 9 .Other

D ROS1 2 1895

T GI: Reason for stopping Other Welfare the
first time

Circumstances for stopping receipt of
Other Welfare the first time in the 4
month reference period? This variable
repeats once per wave. Its value is
subject to change between waves.

U All persons 15+ reporting a transition from
receipt of Other Welfare to non-receipt of
Other Welfare over two consecutive months
and reporting at least one reason for this
change.

V -1 .Not in Universe
V 1 .Became ineligible because of
V .increased income
V 2 .Became ineligible because of
V .family changes
V 3 .Still eligible but could
V .not/chose not to collect
V 4 .Became ineligible because program
V .requirements were not met
V 5 .Eligibility ran out because of
V .time limits
V 6 .The money is not worth it
V 7 .Other, specify

D ROS2 2 1897

T GI: Reason for stopping Other Welfare the
second time

Circumstances for stopping receipt of
Other Welfare the second time in the 4
month reference period? This variable
repeats once per wave. Its value is
subject to change between waves.

U All persons 15+ reporting a second transition
from receipt of Other Welfare to non-receipt
of Other Welfare over two consecutive months
and reporting at least one reason for this
change.

V -1 .Not in Universe
V 1 .Became ineligible because of
V .increased income
V 2 .Became ineligible because of
V .family changes
V 3 .Still eligible but could
V .not/chose not to collect
V 4 .Became ineligible because program
V .requirements were not met
V 5 .Eligibility ran out because of

V .time limits
 V 6 .The money is not worth it
 V 7 .Other, specify

D RSB1R1 2 1899
 T GI: 1st reason applying for SSI the 1st time
 Circumstances for applying for SSI (fed
 and/or state) the first time. This
 variable repeats once per wave. Its value
 is subject to change between waves.
 U All persons 15+ reporting a transition from
 non-receipt of SSI to receipt of SSI over
 two consecutive months and reporting at
 least one reason for this change.

V -1 .Not in Universe
 V 2 .Became disabled/blind
 V 3 .Over 65
 V 4 .Other, specify

D RSB1R2 2 1901
 T GI: 2nd reason applying for SSI the 1st time
 Circumstances for applying for SSI (fed
 and/or state) the first time. This
 variable repeats once per wave. Its value
 is subject to change between waves.
 U All persons 15+ reporting a transition from
 non-receipt of SSI to receipt of SSI over
 two consecutive months and reporting at
 least two reasons for this change.

V -1 .Not in Universe
 V 2 .Became disabled/blind
 V 3 .Over 65
 V 4 .Other, specify

D RSB2R1 2 1903
 T GI: 1st reason applying for SSI the 2nd time
 Circumstances for applying for SSI (fed
 and/or state) the second time. This
 variable repeats once per wave. Its value
 is subject to change between waves.
 U All persons 15+ reporting a second transition
 from non-receipt of SSI to receipt of SSI
 over two consecutive months and reporting at
 least one reason for this change.

V -1 .Not in Universe
 V 2 .Became disabled/blind
 V 3 .Over 65
 V 4 .Other, specify

D RSB2R2 2 1905
 T GI: 2nd reason applying for SSI the 2nd time
 Circumstances for applying for SSI (fed
 and/or state) the second time. This
 variable repeats once per wave. Its value
 is subject to change between waves.
 U All persons 15+ reporting a second transition
 from non-receipt of SSI to receipt of SSI

over two consecutive months and reporting at least two reasons for this change.

- V -1 .Not in Universe
- V 2 .Became disabled/blind
- V 3 .Over 65
- V 4 .Other, specify

D RSS1 2 1907

T GI: Reason for stopping SSI the first time
Circumstances for stopping receipt of SSI
(fed and/or state) the first time in the 4
month reference period? This variable
repeats once per wave. Its value is
subject to change between waves.

U All persons 15+ reporting a transition from
receipt of SSI to non-receipt of SSI over
two consecutive months and reporting at
least one reason for this change.

- V -1 .Not in Universe
- V 1 .Became ineligible because of
.increased income
- V 2 .Became ineligible because of
.family changes
- V 3 .Still eligible but could
.not/chose not to collect
- V 4 .Became ineligible because program
.requirements were not met
- V 5 .Eligibility ran out because of
.time limits
- V 6 .The money is not worth it
- V 7 .Other, specify

D RSS2 2 1909

T GI: Reason for stopping SSI the second time
Circumstances for stopping receipt of SSI
(fed and/or state) the second time in the
4 month reference period? This variable
repeats once per wave. Its value is
subject to change between waves.

U All persons 15+ reporting a second transition
from receipt of SSI to non-receipt of SSI
over two consecutive months and reporting at
least one reason for this change.

- V -1 .Not in Universe
- V 1 .Became ineligible because of
.increased income
- V 2 .Became ineligible because of
.family changes
- V 3 .Still eligible but could
.not/chose not to collect
- V 4 .Became ineligible because program
.requirements were not met
- V 5 .Eligibility ran out because of
.time limits
- V 6 .The money is not worth it
- V 7 .Other, specify

D EAST1A 2 1911
 T AS: U.S. government savings bonds owned
 The next few questions are about assets
 and other investments, either individually
 or jointly owned, including joint
 custodial ownership with children. During
 the reference period, did ... own, either
 alone or jointly, U.S. Government savings
 bonds?

U All persons 15+ at the end of the reference
 period EPOPSTAT = 1

V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

D AAST1A 1 1913
 T AS: Allocation flag for EAST1A
 Allocation flag for U. S. Government
 savings bonds owned

V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D EAST1B 2 1914
 T AS: IRA or Keogh account owned
 During the reference period, did ... own,
 either alone or jointly, an IRA or Keogh
 account?

U All persons 15+ at the end of the reference
 period. EPOPSTAT = 1

V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

D AAST1B 1 1916
 T AS: Allocation flag for EAST1B
 Allocation flag for IRA or Keogh account
 owned.

V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D EAST1C 2 1917
 T AS: 401k or thrift plan owned
 During the reference period, did ... own,
 either alone or jointly, 401k or thrift
 plans?

U All persons 15+ at the end of the reference
 period. EPOPSTAT = 1

V -1 .Not in Universe
 V 1 .Yes

V 2 .No

D AAST1C 1 1919

T AS: Allocation flag for EAST1C
 Allocation flag for 401K or thrift plan
 owned.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D EAST2A 2 1920

T AS: Interest earning checking account owned
 The next few questions are about assets
 and other investments, either individually
 or jointly owned, including joint
 custodial ownership with children. During
 the reference period, did ... own, either
 alone or jointly, interest earning
 checking accounts?

U All persons 15+ at the end of the reference
 period. EPOPSTAT = 1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AAST2A 1 1922

T AS: Allocation flag for EAST2A
 Allocation flag for interest earning
 checking account owned.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D EAST2B 2 1923

T AS: Savings account owned
 The next few questions are about assets
 and other investments, either individually
 or jointly owned, including joint
 custodial ownership with children. During
 the reference period, did ... own, either
 alone or jointly, savings accounts?

U All persons 15+ at the end of the reference
 period. EPOPSTAT = 1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AAST2B 1 1925

T AS: Allocation flag for EAST2B
 Allocation flag for savings account owned.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EAST2C 2 1926

T AS: Money market deposit account owned
The next few questions are about assets
and other investments, either individually
or jointly owned, including joint
custodial ownership with children. During
the reference period, did ... own, either
alone or jointly, money market deposit
accounts?

U All persons 15+ at the end of the reference
period. EPOPSTAT = 1

V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AAST2C 1 1928

T AS: Allocation flag for EAST2C
Allocation flag for money market deposit
account owned.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EAST2D 2 1929

T AS: Certificate of deposit owned
The next few questions are about assets
and other investments, either individually
or jointly owned, including joint
custodial ownership with children. During
the reference period, did ... own, either
alone or jointly, certificates of deposit?

U All persons 15+ at the end of the reference
period. EPOPSTAT = 1

V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AAST2D 1 1931

T AS: Allocation flag for EAST2D
Allocation flag for certificate of deposit
owned.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EAST3A 2 1932
T AS: Mutual funds owned
 The next few questions are about assets
 and other investments, either individually
 or jointly owned, including joint
 custodial ownership with children. During
 the reference period, did ... own, either
 alone or jointly, mutual funds?
U All persons 15+ at the end of the reference
 period. EPOPSTAT = 1
V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AAST3A 1 1934
T AS: Allocation flag for EAST3A
 Allocation flag for mutual funds owned.
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EAST3B 2 1935
T AS: Stocks owned
 The next few questions are about assets
 and other investments, either individually
 or jointly owned, including joint
 custodial ownership with children. During
 the reference period, did ... own, either
 alone or jointly, stocks?
U All persons 15+ at the end of the reference
 period. EPOPSTAT = 1
V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AAST3B 1 1937
T AS: Allocation flag for EAST3B
 Allocation flag for stocks owned.
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EAST3C 2 1938
T AS: Municipal or corporate bonds owned
 The next few questions are about assets
 and other investments, either individually
 or jointly owned, including joint
 custodial ownership with children. During
 the reference period, did ... own, either
 alone or jointly, municipal or corporate

bonds?

U All persons 15+ at the end of the reference period. EPOPSTAT = 1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AAST3C 1 1940

T AS: Allocation flag for EAST3C

Allocation flag for municipal or corporate bonds owned.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D EAST3D 2 1941

T AS: U.S. government securities owned

The next few questions are about assets and other investments, either individually or jointly owned, including joint custodial ownership with children. During the reference period, did ... own, either alone or jointly, U. S. Government securities?

U All persons 15+ at the end of the reference period. EPOPSTAT = 1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AAST3D 1 1943

T AS: Allocation flag for EAST3D

Allocation flag for U. S. Government securities owned.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D EAST3E 2 1944

T AS: Mortgage held

During the reference period, did ... hold, either alone or jointly, mortgages?

U All persons 15+ at the end of the reference period. EPOPSTAT = 1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AAST3E 1 1946

T AS: Allocation flag for EAST3E

Allocation flag for mortgage held.

V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D EAST4A 2 1947
 T AS: Rental property owned
 During the reference period, did ... own,
 either alone or jointly, rental property?

U All persons 15+ at the end of the reference
 period. EPOPSTAT = 1

V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

D AAST4A 1 1949
 T AS: Allocation flag for EAST4A
 Allocation flag for rental property owned.

V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D EAST4B 2 1950
 T AS: Royalty income received
 During the reference period, did ... have,
 either alone or jointly, royalties?

U All persons 15+ at the end of the reference
 period. EPOPSTAT = 1

V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

D AAST4B 1 1952
 T AS: Allocation flag for EAST4B
 Allocation flag for royalty income
 received.

V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D EAST4C 2 1953
 T AS: Other financial investments owned
 During the reference period, did ... own,
 either alone or jointly, any other
 financial investments?

U All persons 15+ at the end of the reference
 period. EPOPSTAT = 1

V -1 .Not in Universe

```

V          1 .Yes
V          2 .No

D AAST4C      1    1955
T AS: Allocation flag for EAST4C
      Allocation flag for other financial
      investments owned.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V          .using previous wave data

D EJNTRNT     2    1956
T AS: Rent from property jointly owned with
      spouse
      Did ... receive any rental income from
      property owned jointly by ... and ...'s
      spouse?
U All persons 15+ at the end of the reference
      period who are married with spouse present
      and own rental property. EPOPSTAT = 1 and
      EMS = 1 and EAST4A = 1
V          -1 .Not in Universe
V          1 .Yes
V          2 .No

D AJNTRNT     1    1958
T AS: Allocation flag for EJNTRNT
      Allocation flag for receipt of income from
      rental property owned jointly with spouse.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V          .using previous wave data

D TJARNT      5    1959
T AS: Amount of gross rent from property joint
      with spouse
      How much did ... receive this month in
      gross rent from this property jointly
      owned with spouse? Maximum dollar amount
      is the total amount which can be disclosed
      for the four month reference period. If
      the sum of the four months is greater than
      this max, each month is topcoded to one
      quarter of this amount.
U All persons 15+ at the end of the reference
      period who received rent from property
      jointly held with spouse. EJNTRNT = 1
V          0 .None or not in universe
V      1:24000 .Dollars

D AJARNT      1    1964

```

T AS: Allocation flag for TJARNT
Allocation flag for gross amount of joint
rental income received this month.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data
V 6 .Derived from range based values

D TJACLR 6 1965

T AS: Amt of net rent from prop. held jointly
with spouse
What was ...'s net income or loss after
expenses this month from property jointly
owned with spouse. Maximum dollar amount
is the total amount which can be disclosed
for the four month reference period. If
the sum of the four months is greater than
this max, each month is topcoded to one
quarter of this amount.

U All persons 15+ at the end of the reference
period who received rent from jointly held
property. EJNTRNT = 1

V-4000:12000 .Dollars

V 0 .None or not in universe

D AJACLR 1 1971

T AS: Allocation flag for TJACLR
Allocation flag for net income or loss
from jointly held property.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data
V 6 .Derived from range based values

D EOWNRNT 2 1972

T AS: Any rent from property owned entirely in
own name
Did ... receive rental income from
property owned entirely in ...'s own name?

U All persons 15+ at the end of the reference
period who own rental property. EPOPSTAT =
1 and EAST4A = 1

V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AOWNRNT 1 1974

T AS: Allocation flag for EOWNRNT
Allocation flag for ownership of own
rental property.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D TOARNT 5 1975

T AS: Amount of gross rent from own property
What was ...'s gross rent from property
held in ...'s own name? Maximum dollar
amount is the total amount which can be
disclosed for the four month reference
period. If the sum of the four months is
greater than this max, each month is
topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference
period who received rent from property held
in own name. EOWNRNT = 1

V 0 .None or not in universe
V 1:32000 .Dollars

D AOARNT 1 1980

T AS: Allocation flag for TOARNT
Allocation flag for amount of gross rent
from property held in own name.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data
V 6 .Derived from range based values

D TOACLR 6 1981

T AS: Amount of net income from own rental
property
What was ...'s net income or loss after
expenses this month from rental property
owned entirely in own name? Maximum dollar
amount is the total amount which can be
disclosed for the four month reference
period. If the sum of the four months is
greater than this max, each month is
topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference
period who received rent from rental
property held entirely in own name. EOWNRNT
= 1

-10000:22000V.Dollars

V 0 .None or not in universe

D AOACLR 1 1987

T AS: Allocation flag for TOACLR
Allocation flag for amount of net income
or loss from own rental property.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data
V 6 .Derived from range based values

D EJRNT2 2 1988

T AS: Rent from property owned with others
Did ... receive any rental income from
property owned jointly with others not
including property owned entirely by ...
and ...'s spouse?

U All persons 15+ at the end of the reference
period who owned rental property. EPOPSTAT
= 1 and EAST4A = 1

V -1 .Not universe
V 1 .Yes
V 2 .No

D AJRNT2 1 1990

T AS: Allocation flag for EJRNT2
Allocation flag for receipt of rental
income owned jointly with others (not
including spouse).

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D TJACLR2 6 1991

T AS: Amount of net income from rental property
with others
What was ...'s share of the net income or
loss after expenses this month from rental
property owned jointly with others (not
including spouse)? Maximum dollar amount
is the total amount which can be disclosed
for the four month reference period. If
the sum of the four months is greater than
this max, each month is topcoded to one
quarter of this amount.

U All persons 15+ at the end of the reference
period who received rent from rental
property held jointly with others. EPOPSTAT
= 1 and EJRNT2 = 1

V-5600:24000 .Dollars

V 0 .None or not in universe

D AJACLR2 1 1997

T AS: Allocation flag for TJACLR2
Allocation flag for net income or loss
from property held jointly with others
(not including spouse).

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data
V 6 .Derived from range based values

D EMRTJNT 2 1998

T AS: Mortgage owned jointly with spouse
At sometime during the reference period,
... held a mortgage. Did ... own this
jointly with ...'s spouse?

U All persons 15+ at the end of the reference
period who are married with spouse present
and hold mortgages. EPOPSTAT = 1 and EMS = 1
and EAST3E = 1

V -1 .Not universe
V 1 .Yes
V 2 .No

D AMRTJNT 1 2000

T AS: Allocation flag for EMRTJNT
Allocation flag for confirming jointly
owned mortgage is with spouse.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D TMIJNT 5 2001

T AS: Amount of interest paid on mortgage owned
with spouse

What was ...'s share of the net income or
loss after expenses this month from
mortgages owned jointly with others (not
including spouse)? Maximum dollar amount
is the total amount which can be disclosed
for the four month reference period. If
the sum of the four months is greater than
this max, each month is topcoded to one
quarter of this amount.

U All persons 15+ at the end of the reference
period who held jointly owned mortgages with
spouse. EMRTJNT = 1

V 0 .None or not in universe
V 1:6400 .Dollars

D AMIJNT 1 2006

T AS: Allocation flag for TMIJNT
Allocation flag for amount of interest
received on jointly held mortgages.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation
V .using previous wave data
V 6 .Derived from range based values

D EMRTOWN 2 2007

T AS: Mortgages held in own name
Did ... hold any mortgages in ...'s own name?

U All persons 15+ at the end of the reference period who hold mortgages. EPOPSTAT = 1 and EAST3E = 1

V -1 .Not universe
V 1 .Yes
V 2 .No

D AMRTOWN 1 2009

T AS: Allocation flag for EMRTOWN
Allocation flag for mortgages held in own name.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D TMIOWN 5 2010

T AS: Amount of interest paid on own mortgage
At sometime during the reference period, ... held a mortgage in ...'s own name.
How much interest was paid to ... by the borrower this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference period who held solely owned mortgages.
EMRTOWN = 1

V 0 .None or not in universe
V 1:20000 .Dollars

D AMIOWN 1 2015

T AS: Allocation flag for TMIOWN
Allocation flag for amount of interest received on mortgages held in own name.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data
V 6 .Derived from range based values

D TRNDUP1 5 2016

T AS: Amount of income from royalties

At sometime during the reference period,
... received income from royalties. How
much did ... receive from these royalties
this month? If income is shared, count
only ...'s share. Maximum dollar amount is
the total amount which can be disclosed
for the four month reference period. If
the sum of the four months is greater than
this max, each month is topcoded to one
quarter of this amount.

U All persons 15+ at the end of the reference
period with royalty income. EPOPSTAT = 1
and EAST4B = 1

V 0 .None or not in universe

V 1:20000 .Dollars

D ARNDUP1 1 2021

T AS: Allocation flag for TRNDUP1
Allocation flag for amount of income
received from royalties.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation
.using previous wave data

V 6 .Derived from range based values

D TRNDUP2 7 2022

T AS: Amount of other income from financial
investments

At sometime during the reference period,
... had other financial investments. How
much did ... receive from this/these
investments this month? If income is
shared, count only ...'s share. Maximum
dollar amount is the total amount which
can be disclosed for the four month
reference period. If the sum of the four
months is greater than this max, each
month is topcoded to one quarter of this
amount.

U All persons 15+ at the end of the reference
period with other asset ownership. EPOPSTAT
= 1 and EAST4C = 1

-20000:60000V.Dollars

V 0 .None or not in universe

D ARNDUP2 1 2029

T AS: Allocation flag for TRNDUP2.
Allocation flag for amount of income
received from other financial assets.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data
V 6 .Derived from range based values

D TOTHPROP 7 2030
T AS: Amount of total other property income
 The sum of TJACLR, TOACLR, TJACLR2,
 TMIJNT, TMIOWN, TRNDUP1, and TRNDUP2.
U All persons 15+ at the end of the reference
period with ownership of rental property
and/or mortgages held and/or royalties
and/or other asset ownership. EPOPSTAT = 1
and (EAST3E = 1 and/or EAST4A = 1 and/or
EAST4B = 1 and/or EAST4C = 1)
V -99999999:99999999 .Dollars
V 0 .None or not in universe

D ECKJT 2 2037
T AS: Jointly owned interest earning checking
account
 Did ... own ...'s interest earning
 checking account jointly with ...'s
 spouse?
U All persons 15+ at the end of the reference
period who are married spouse present and
own an interest earning checking account
EPOPSTAT = 1 and EMS = 1 and EAST2A = 1
V -1 .Not in Universe
V 1 .Yes
V 2 .No

D ACKJT 1 2039
T AS: Allocation flag for ECKJT
 Allocation flag for jointly owned interest
 earning checking account.
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D TCKJTINT 5 2040
T AS: Amount of monthly interest from joint
checking account
 What is ...'s share of the total amount of
 interest earned on ...'s jointly held
 interest earning checking accounts this
 month? Maximum dollar amount is the total
 amount which can be disclosed for the four
 month reference period. If the sum of the
 four months is greater than this max, each
 month is topcoded to one quarter of this
 amount.
U All persons 15+ at the end of the reference
period who are married spouse present and
jointly own an interest earning checking
account. EPOPSTAT = 1 and EMS = 1 and ECKJT

```

= 1
V          0 .None or not in universe
V        1:240 .Dollars

D ACKJTINT    1    2045
T AS: Allocation flag for TCKJTINT.
      Allocation flag for amount of interest
      received from jointly held interest
      earning checking account.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V          .using previous wave data
V          6 .Derived from range based values

D ECKOAST     2    2046
T AS: Solely owned interest earning checking
      account
      Did ... own an interest earning checking
      account in ...'s own name?
U All persons 15+ at the end of the reference
      period who owned an interest earning
      checking account. EPOPSTAT = 1 and EAST2A =
      1
V          -1 .Not in Universe
V          1 .Yes
V          2 .No

D ACKOAST     1    2048
T AS: Allocation flag for ECKOAST
      Allocation flag for ownership of interest
      earning checking account in own name.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V          .using previous wave data

D TCKOINT     5    2049
T AS: Amount of monthly interest from own
      checking account
      What is ...'s share of the total amount of
      interest earned on ...'s jointly held
      interest earning checking accounts this
      month? Maximum dollar amount is the total
      amount which can be disclosed for the four
      month reference period. If the sum of the
      four months is greater than this max, each
      month is topcoded to one quarter of this
      amount.
U All persons 15+ at the end of the reference
      period with solely owned interest earning
      checking accounts. EPOPSTAT = 1 and ECKOAST
      = 1

```

V 0 .None or not in universe
V 1:280 .Dollars

D ACKOINT 1 2054
T AS: Allocation flag for TCKOINT.
Allocation flag for amount of interest
from solely owned interest earning
checking accounts.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data
V 6 .Derived from range based values

D ESVJT 2 2055
T AS: Ownership of jointly held savings account
Did ... own ...'s savings account jointly
with ...'s spouse?

U All persons 15+ at the end of the reference
period who are married spouse present and
have a savings account. EPOPSTAT = 1 and EMS
= 1 and EAST2B = 1

V -1 .Not in Universe
V 1 .Yes
V 2 .No

D ASVJT 1 2057
T AS: Allocation flag for ESVJT
Allocation flag for ownership of jointly
held savings account.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D TSVJTINT 5 2058
T AS: Amount of monthly interest on joint
savings account
What is ...'s share of the total amount of
inerest earned on ...'s jointly held
interest earning savings accounts this
month? Maximum dollar amount is the total
amount which can be disclosed for the four
month reference period. If the sum of the
four months is greater than this max, each
month is topcoded to one quarter of this
amount.

U All persons 15+ at the end of the reference
period who are married spouse present and
hold joint ownership of savings account.
EPOPSTAT = 1 and EMS = 1 and ESVJT = 1

V 0 .None or not in universe
V 1:500 .Dollars

D ASVJTINT 1 2063
 T AS: Allocation flag for TSVJTINT
 Allocation flag for amount of interest
 income from jointly held savings account.
 V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 .using previous wave data
 V 6 .Derived from range based values

D ESVOAST 2 2064
 T AS: Ownership of solely held savings account
 Did ... own savings accounts solely in
 ...'s own name?
 U All persons 15+ at the end of the reference
 period who have a savings account. EPOPSTAT
 = 1 and EAST2B = 1
 V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

D ASVOAST 1 2066
 T AS: Allocation flag for ESVOAST.
 Allocation flag for ownership of savings
 account in own name.
 V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 .using previous wave data

D TSVOINT 5 2067
 T AS: Amount of monthly interest from own
 savings account
 What is the total amount of interest
 earned on ...'s solely owned interest
 earning savings account this month?
 Maximum dollar amount is the total amount
 which can be disclosed for the four month
 reference period. If the sum of the four
 months is greater than this max, each
 month is topcoded to one quarter of this
 amount.
 U All persons 15+ at the end of the reference
 period with solely owned savings account.
 EPOPSTAT = 1 and ESVOAST = 1
 V 0 .None or not in universe
 V 1:660 .Dollars

D ASVOINT 1 2072
 T AS: Allocation flag for TSVOINT
 Allocation flag for amount of interest
 from solely held savings account.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data
V 6 .Derived from range based values

D EMDJT 2 2073

T AS: Jointly owned money market deposit account
Did ... own ...'s money market deposit
account jointly with ...'s spouse?

U All persons 15+ at the end of the reference
period who are married spouse present and
who own a money market deposit account.
EPOPSTAT = 1 and EMS = 1 and EAST2C = 1

V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AMDJT 1 2075

T AS: Allocation flag for EMDJT
Allocation flag for ownership of jointly
held money market deposit account.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D TMDJTINT 5 2076

T AS: Amount of monthly interest on joint money
market

What is ...'s share of the total amount of
interest earned on ...'s jointly held
money market deposit account this month?
Maximum dollar amount is the total amount
which can be disclosed for the four month
reference period. If the sum of the four
months is greater than this max, each
month is topcoded to one quarter of this
amount.

U All persons 15+ at the end of the reference
period who are married spouse present and
have a jointly owned money market deposit
account. EPOPSTAT = 1 and EMS = 1 and EMDJT
= 1

V 0 .None or not in universe
V 1:1000 .Dollars

D AMDJTINT 1 2081

T AS: Allocation flag for TMDJTINT
Allocation flag for amount of interest
from jointly held money market deposit
account.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data
V 6 .Derived from range based values

D EMDOAST 2 2082

T AS: Solely owned money market deposit account
Did ... own money market deposit accounts
in ...'s own name?

U All persons 15+ at the end of the reference
period who own a money market deposit
account. EPOPSTAT = 1 and EAST2C =1

V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AMDOAST 1 2084

T AS: Allocation flag for EMDOAST
Allocation flag for sole ownership of
money market deposit account.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D TMDOINT 5 2085

T AS: Amt of monthly interest from own money
market deposit
What is the total amount of interest
earned on ...'s solely owned money market
deposit account this month? Maximum dollar
amount is the total amount which can be
disclosed for the four month reference
period. If the sum of the four months is
greater than this max, each month is
topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference
period with solely owned money market
deposit account. EPOPSTAT =1 and EMDOAST = 1

V 0 .None or not in universe
V 1:2000 .Dollars

D AMDOINT 1 2090

T AS: Allocation flag for TMDOINT
Allocation flag for amount of interest
from solely owned money market deposit
account.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

V 6 .Derived from range based values

D ECDJT 2 2091

T AS: Jointly owned certificates of deposit
 Did ... own ...'s certificates of deposit
 jointly with ...'s spouse?

U All persons 15+ at the end of the reference
 period who are married spouse present and
 own certificates of deposit. EPOPSTAT = 1
 and EMS = 1 and EAST2D = 1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D ACDJT 1 2093

T AS: Allocation flag for ECDJT
 Allocation flag for joint ownership of
 certificates of deposit.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D TCDJTINT 5 2094

T AS: Amount of monthly interest from joint CDs
 What is ...'s share of the total amount of
 interest earned from ...'s jointly held
 Certificate of Deposit (CD) this month?
 Maximum dollar amount is the total amount
 which can be disclosed for the four month
 reference period. If the sum of the four
 months is greater than this max, each
 month is topcoded to one quarter of this
 amount.

U All persons 15+ at the end of the reference
 period who are married spouse present and
 have jointly owned certificates of deposit.
 EPOPSTAT = 1 and EMS = 1 and ECDJT = 1

V 0 .None or not in universe

V 1:1800 .Dollars

D ACDJTINT 1 2099

T AS: Allocation flag for TCDJTINT
 Allocation flag for amount of interest
 from jointly held CDs.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

V 6 .Derived from range based values

D ECDOAST 2 2100

T AS: Solely owned certificates of deposit

Did ... own any certificates of deposit in ...'s own name?

U All persons 15+ at the end of the reference period who own certificates of deposit. EPOPSTAT = 1 and EAST2D = 1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D ACDOAST 1 2102

T AS: Allocation flag for ECDOAST.
Allocation flag for solely owned certificates of deposit.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D TCDOINT 5 2103

T AS: Amount of monthly interest from solely owned CDs
What is the total amount of interest earned from ...'s solely owned Certificate of Deposit (CD) this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference period with solely owned certificates of deposit. EPOPSTAT = 1 and ECDOAST = 1

V 0 .None or not in universe

V 1:2800 .Dollars

D ACDOINT 1 2108

T AS: Allocation flag for TCDOINT
Allocation flag for amount of interest from solely owned CDs.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

V 6 .Derived from range based values

D EBDJT 2 2109

T AS: Jointly owned municipal or corporate bonds
Did ... own ...'s municipal or corporate bonds jointly with ...'s spouse?

U All persons 15+ at the end of the reference period who are married spouse present and own municipal or corporate bonds. EPOPSTAT = 1 and EMS = 1 and EAST3C = 1

V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

D ABDJT 1 2111
 T AS: Allocation flag for EBDJT.
 Allocation flag for ownership of jointly
 held municipal or corporate bonds.

V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D TBDJTINT 5 2112
 T AS: Amt of monthly interest from joint
 municipal bonds
 What is ...'s share of the total amount of
 interest earned from ...'s jointly held
 municipal or corporate bonds this month?
 Maximum dollar amount is the total amount
 which can be disclosed for the four month
 reference period. If the sum of the four
 months is greater than this max, each
 month is topcoded to one quarter of this
 amount.

U All persons 15+ at the end of the reference
 period with jointly owned municipal or
 corporate bonds. EPOPSTAT = 1 and EBDJT = 1

V 0 .None or not in universe
 V 1:6400 .Dollars

D ABDJTINT 1 2117
 T AS: Allocation flag for TBDJTINT
 Allocation flag for interest from jointly
 held municipal or corporate bonds.

V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data
 V 6 .Derived from range based values

D EBDOAST 2 2118
 T AS: Solely owned municipal or corporate bonds
 Did ... own municipal or corporate bonds
 in ...'s own name?

U All persons 15+ at the end of the reference
 period with ownership of municipal or
 corporate bonds. EPOPSTAT = 1 and EAST3C = 1

V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

D ABDOAST 1 2120

T AS: Allocation flag for EBDOAST
Allocation flag for sole ownership of
municipal or corporate bonds.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D TBDOINT 5 2121

T AS: Amount of monthly int. from own
municipal/corp bonds
What is the total amount of interest
earned from ...'s solely owned municipal
or corporate bonds this month? Maximum
dollar amount is the total amount which
can be disclosed for the four month
reference period. If the sum of the four
months is greater than this max, each
month is topcoded to one quarter of this
amount.

U All persons 15+ at the end of the reference
period with solely owned municipal or
corporate bonds. EPOPSTAT = 1 and EBDOAST =
1

V 0 .None or not in universe
V 1:11200 .Dollars

D ABDOINT 1 2126

T AS: Allocation flag for TBDOINT
Allocation flag for interest from solely
owned municipal or corporate bonds.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data
V 6 .Derived from range based values

D EGVJT 2 2127

T AS: Jointly owned U.S. Government securities
Did ... own ...'s U. S. Government
securities jointly with ...'s spouse?

U All persons 15+ at the end of the reference
period who are married spouse present and
own U. S. Government securities. EPOPSTAT =
1 and EMS = 1 and EAST3D = 1

V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AGVJT 1 2129

T AS: Allocation flag for EGVJT
Allocation flag for joint ownership of U.
S. Government securities.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D TGVJTINT 5 2130

T AS: Amount of monthly int from joint US Govt securities

What is ...'s share of the total amount of interest earned from ...'s jointly held U.S. Government securities this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.

U All persons 15 + at the end of the reference period who are married spouse present with jointly owned U.S. government securities.
EPOPSTAT = 1 and EMS = 1 and EGVJT = 1

V 0 .None or not in universe
V 1:3600 .Dollars

D AGVJTINT 1 2135

T AS: Allocation flag for TGVJTINT
Allocation flag for amount of interest from jointly owned U. S. Government securities.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data
V 6 .Derived from range based values

D EGVOAST 2 2136

T AS: Solely owned U.S. Government securities
Did ... own U. S. Government securities in ...'s own name?

U All persons 15+ at the end of the reference period with ownership of U.S. government securities. EPOPSTAT = 1 and EAST3D = 1

V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AGVOAST 1 2138

T AS: Allocation flag for EGVOAST
Allocation flag for sole ownership of U. S. Government securities.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D TGVOINT 5 2139
 T AS: Amount of monthly int from own US Govt securities
 What is the total amount of interest earned from ...'s solely owned U.S. Government securities this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference period with solely owned U.S. government securities. EPOPSTAT = 1 and EGVOAST = 1

V 0 .None or not in universe
 V 1:9200 .Dollars

D AGVOINT 1 2144
 T AS: Allocation flag for TGVOINT
 Allocation flag for amount of interest from solely owned U. S. Government securities.

V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data
 V 6 .Derived from range based values

D TINTINC 6 2145
 T AS: Amount of all interest income
 Sum of TCKJTINT, TCKOINT, TSVJTINT, TSVOINT, TMDJTINT, TMDOINT, TCDJTINT, TCDOINT, TBDJTINT, TBDOINT, TGVJTINT, and TGVOINT.

U All persons 15+ at the end of the reference period with ownership of one or more of the following accounts: checking, savings, money market deposit, certificates of deposit, municipal or corporate bonds, U. S. Government securities. EPOPSTAT = 1 and (EAST2A =1 and/or EAST2B = 1 and/or EAST2C = 1 and/or EAST2D = 1 and/or EAST3C =1 and/or EAST3D = 1)

V 0 .None or not in univerese
 V 1:999999 .Dollars

D EMANYCHK 2 2151
 T AS: Dividend check from joint/sole owned mutual funds
 At sometime during the reference period,

... owned a mutual fund. Did ... receive any dividend checks? Include checks made out jointly to ... and ...'s spouse.

U All persons 15+ at the end of the reference period with ownership of mutual funds.
EPOPSTAT = 1 and EAST3A = 1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AMANYCHK 1 2153

T AS: Allocation flag for EMANYCHK
Allocation flag for receipt of dividend check from mutual funds.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D TMJNTDIV 5 2154

T AS: Amount of check from jointly held mutual funds
How much was ...'s share this month of dividend checks from mutual funds made out jointly to ... and ...'s spouse? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference period who are married spouse present and receiving dividend checks. EPOPSTAT = 1 and EMS = 1 and EMANYCHK = 1

V 0 .None or not in universe

V 1:7200 .Dollars

D AMJNTDIV 1 2159

T AS: Allocation flag for TMJNTDIV
Allocation flag for amount of dividends from jointly held mutual funds.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

V 6 .Derived from range based values

D TMOWNDIV 5 2160

T AS: Amount of check from solely held mutual funds
How much did ... receive this month in dividend checks from solely held mutual

funds? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference period receiving dividend checks from mutual funds. EPOPSTAT = 1 and EMANYCHK = 1

V 0 .None or not in universe

V 1:12000 .Dollars

D AMOWNDIV 1 2165

T AS: Allocation flag for TMOWNDIV
Allocation flag for amount of dividends from solely held mutual funds.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

V 6 .Derived from range based values

D EMOTHDIV 2 2166

T AS: Dividends credited against margin accounts
Did ... earn any dividends that were credited against a margin account or reinvested (for mutual funds).

U All persons 15+ at the end of the reference period with ownership of mutual funds.
EPOPSTAT = 1 and EAST3A = 1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AMOTHDIV 1 2168

T AS: Allocation flag for EMOTHDIV
Allocation flag for dividends credited against a margin account.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D TMJADIV 5 2169

T AS: Amount of dividends credited to joint margin account
How much was ...'s share of dividends from mutual funds held jointly with ...'s spouse which were credited against a margin account or reinvested this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four

months is greater than this max, each month is topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference period who are married spouse present with margin dividends. EPOPSTAT = 1 and EMS = 1 and EMOTHDIV = 1

V 0 .None or not in universe

V 1:3200 .Dollars

D AMJADIV 1 2174

T AS: Allocation flag for TMJADIV
Allocation flag for amount of dividends credited against a jointly held margin account.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

V 6 .Derived from range based values

D TMOWNADV 5 2175

T AS: Amount of dividends credited to own margin account
How much of dividends from solely owned mutual funds was credited against a margin account or reinvested this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference period with margin dividends. EPOPSTAT = 1 and EMOTHDIV = 1

V 0 .None or not in universe

V 1:4400 .Dollars

D AMOWNADV 1 2180

T AS: Allocation flag for TMOWNADV
Allocation flag for amount of dividends credited to margin account held in own name.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

V 6 .Derived from range based values

D ESANYCHK 2 2181

T AS: Dividend check for jointly or solely held stocks

At sometime during the reference period,
... owned stocks. Did ... receive any
dividend checks? Include checks made out
jointly to ... and ...'s spouse.

U All persons 15+ at the end of the reference
period with ownership of stocks. EPOPSTAT =
1 and EAST3B = 1

V -1 .Not in Universe
V 1 .Yes
V 2 .No

D ASANYCHK 1 2183
T AS: Allocation flag for ESANYCHK
Allocation flag for dividend checks
received from stocks.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D TSJNTDIV 5 2184
T AS: Amount of dividend check from jointly
held stocks
How much was ...'s share of dividend
checks from stocks made out jointly to ...
and ...'s spouse this month? Maximum
dollar amount is the total amount which
can be disclosed for the four month
reference period. If the sum of the four
months is greater than this max, each
month is topcoded to one quarter of this
amount.

U All persons 15+ at the end of the reference
period who are married spouse present and
receiving dividend checks from stocks.
EPOPSTAT = 1 and EMS = 1 and ESANYCHK = 1

V 0 .None or not in universe
V 1:2200 .Dollars

D ASJNTDIV 1 2189
T AS: Allocation flag for TSJNTDIV
Allocation flag for amount of dividends
received for jointly held stocks.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data
V 6 .Derived from range based values
V .(from wave 5+)

D TSOWNDIV 5 2190
T AS: Amount of dividend check for solely held
stocks

How much did ... receive in dividend checks from stocks held in ...'s own name this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference period receiving dividend checks from stocks. EPOPSTAT = 1 and ESANYCHK = 1

V 0 .None or not in universe

V 1:8000 .Dollars

D ASOWNDIV 1 2195

T AS: Allocation flag for TSOWNDIV
Allocation flag for amount of dividends received from solely held stocks.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

V 6 .Derived from range based values

D ESOTHDIV 2 2196

T AS: Dividends credited to margin account
Did ... earn any dividends that were credited against a margin account or automatically reinvested (for stocks).

U All persons 15+ at the end of the reference perios with ownership of stocks. EPOPSTAT = 1 and EAST3B = 1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D ASOTHDIV 1 2198

T AS: Allocation flag for ESOTHDIV
Allocation flag for dividends credited against a margin account.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D TSJADIV 5 2199

T AS: Amount of dividend credited to a joint margin acct
How much was ...'s share of dividends from stocks held jointly with ...'s spouse which were credited against a margin account or reinvested this month? Maximum dollar amount is the total amount which

can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference period who are married spouse present with margin dividends. EPOPSTAT = 1 and EMS = 1 and ESOTHDIV = 1

V 0 .None or not in universe

V 1:3400 .Dollars

D ASJADIV 1 2204

T AS: Allocation flag for TSJADIV

Allocation flag for amount of dividends credited to joint margin accounts.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

V 6 .Derived from range based values

D TSOWNADV 5 2205

T AS: Amount of dividend credited solely held margin acct

How much of dividends from stocks held solely in ...'s name was credited against a margin account or reinvested this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference period with margin dividends. EPOPSTAT = 1 and ESOTHDIV = 1

V 0 .None or not in universe

V 1:4000 .Dollars

D ASOWNADV 1 2210

T AS: Allocation flag for TSOWNADV

Allocation flag for amount of dividends credited against margin account held in own name.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

V 6 .Derived from range based values

V .(from wave 5+)

D TDIVINC 5 2211

T AS: Total amount of all dividend income
Sum of TMJNTDIV, TMOWNDIV, TMJADIV,
TMOWNADV, TSJNTDIV, TSOWNDIV, TSJADIV, and
TSOWNADV.

U All persons 15+ at the end of the reference
period with ownership of mutual funds and/or
stocks. EPOPSTAT = 1 and (EAST3A =1 and/or
EAST3B = 1)

V 0 .None or not in universe
V 1:99999 .Dollars

D ECRMTH 2 2216

T HI: Medicare coverage in this month
Was ... covered by Medicare in this month?

U All persons aged 65+. Also all person 15+ who
are either disabled, receive Social Security
or receive Railroad Retirement Pay.

V -1 .Not in Universe
V 1 .Yes, covered
V 2 .No, not covered

D ACRMTH 1 2218

T HI: Allocation flag for ECRMTH
Allocation flag for Medicare coverage.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D RMEDCODE 2 2219

T HI: 1 digit number indicating type of
Medicare Coverage
Recode for type of Medicare coverage.

U All persons receiving Medicare. ECRMTH=1 in
any month.

V -1 .Not in Universe
V 1 .Retired or disabled worker
V 2 .Spouse of retired or disabled
V .worker
V 3 .Widow of retired or disabled
V .worker
V 4 .Adult disabled as a child
V 5 .Uninsured
V 7 .Other or invalid code
V 9 .Missing code

D ECDMTH 2 2221

T HI: Medicaid coverage in this month
Was ... covered by Medicaid in this month?

U All persons

V -1 .Not in Universe
V 1 .Yes, covered
V 2 .No, not covered

D ACDMTH 1 2223
T HI: Allocation flag for ECDMTH
Allocation flag for Medicaid coverage.
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EMCOCOV 2 2224
T HI: Type of public health insurance received
<20 yrs old
NOTE: The order in which Medicaid and
State Children's Health Insurance Program
(SCHIP) were asked changed in 2008. In
the 2008 Panel, respondents are first
asked about Medicaid coverage, then SCHIP,
then other government health insurance.
In the 2004 Panel, respondents were first
asked about SCHIP, then Medicaid coverage,
then other government health insurance.
U All persons less than 20 years of age (which
qualifies them for SCHIP) who are covered by
Medicaid, SCHIP, or other public health
insurance. TAGE
V -1 .Not in Universe
V 1 .Medicaid
V 2 .State Children's Health Insurance
V .Program (SCHIP)
V 3 .Other public health insurance

D AMCOCOV 1 2226
T HI: Allocation flag for EMCOCOV
Allocation flag for type of public health
insurance received by person less than 20
years of age.
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D ECDUNT1 3 2227
T HI: Medicaid coverage unit for this month
Medicaid coverage unit this person
belonged to in this month of the reference
period.
U All persons
V -1 .Not in Universe
V 1:240 .Medicaid coverage unit

D EHIMTH 2 2230
T HI: Health ins cover this mnth(not Medicare
or Medicaid)

Was ... covered by a health insurance plan
other than Medicare or Medicaid?

U All persons

V 1 .Yes, covered

V 2 .No, not covered

D AHIMTH 1 2232

T HI: Allocation flag for EHIMTH

Allocation flag for health insurance
coverage other than Medicare or Medicaid.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation
.using previous wave data

V 5 .Indicates children's coverage
.assigned. (See user note
.for details.)

D EHIOOWNER 2 2233

T HI: Covered by own plan, someone else's, both
or neither

Was the coverage in ...'s own name or was
... covered as a member on someone else's
plan, both or neither?

U All persons whose interview status equals 1 in
any month of the reference period. (EPPMIS1
= 1 or EPPMIS2 = 1 or EPPMIS3 = 1 or EPPMIS4
= 1)

V -1 .Not in Universe

V 1 .Covered in own name

V 2 .Covered by someone else's plan

V 3 .Covered both in own name and by
.someone else's plan

V 4 .Not covered

D AHIOOWNER 1 2235

T HI: Allocation flag for EHIOOWNER

Allocation flag for covered by own plan or
someone else's plan.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation
.using previous wave data

D ENONHH 1 2236

T HI: Covered by plan owned by person outside
household

Was...covered by a health insurance plan
of someone who does not currently live in
the household?

U All persons whose response in any of the four
reference months to health insurance
coverage (excluding Medicaid/Medicare) is

yes. EHIMTH = 1 for any month.

V 1 .Yes

V 2 .No

D RCHAMPM 2 2237

T HI: Military related health care coverage in this month

Was ... covered by TRICARE, CHAMPUS, CHAMPVA/VA or military health care coverage in this month?

U All persons.

V -1 .Not in Universe

V 1 .Yes, covered

V 2 .No

D EHIUNT1 3 2239

T HI: 1st health insurance coverage unit for this month

First health insurance coverage unit this person belonged to in this month of the reference period.

U All persons covered by one or more health insurance plans

V -1 .Not in Universe

V 1:240 .Health insurance coverage unit

D EHIUNT2 3 2242

T HI: 2nd health insurance coverage unit for this month

Second health insurance coverage unit this person belonged to in this month of the reference period.

U All persons covered by two or more health insurance plans

V -1 .Not in Universe

V 1:240 .Health insurance coverage unit

D EHIUNT3 3 2245

T HI: 3rd health insurance coverage unit for this month

Third health insurance coverage unit this person belonged to in this month of the reference period.

U All persons covered by three or more health insurance plans

V -1 .Not in Universe

V 1:240 .Health insurance coverage unit

D EHEMPLY 2 2248

T HI: Source of health insurance

What was the source of ...'s health care or health insurance?

U All persons with health insurance (excluding Medicare/Medicaid) EHIOWNER = 1, 2 or 3

V -1 .Not in Universe

V 1 .Current employer or work

V 2 .Former employer

V 3 .Union
 V 4 .TRICARE/CHAMPUS
 V 5 .CHAMPVA
 V 6 .Military/VA health care
 V 7 .Privately purchased
 V 8 .Other

D AHEMPLY 1 2250
 T HI: Allocation flag for EHEMPLY
 Allocation flag for source of health care
 or health insurance (excluding
 Medicare/Medicaid).
 V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D EHICOST 2 2251
 T HI: Employer/union paid all or part of health
 ins. costs
 Did ...'s employer/union pay all, part, or
 none of the premium of the plan?
 U All persons 15+ in the last reference month who
 carried health insurance in their own name
 and whose insurance was obtained through a
 current or former employer or a union
 EPOPSTAT = 1, EHIOWNER = 1 or 3, and EHEMPLY
 = 1-3
 V -1 .Not in Universe
 V 1 .All
 V 2 .Part
 V 3 .None

D AHICOST 1 2253
 T HI: Allocation flag for EHICOST
 Allocation flag for employer/union premium
 payment.
 V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D EHIOOTHER 2 2254
 T HI: Health insurance coverage of nonhousehold
 members
 Did ...'s plan also cover anyone who did
 not live in this household?
 U All persons 15+ in the last reference month
 with health insurance in own name or in own
 name and someone else's name. EPOPSTAT = 1
 and EHIOWNER = 1 or 3
 V -1 .Not in Universe
 V 1 .Yes

V 2 .No

D AHIOOTHER 1 2256

T HI: Allocation flag for EHIOOTHER
 Allocation flag for coverage of
 nonhousehold members.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D EHISPSE 2 2257

T HI: Coverage of spouse outside the household
 Who outside this household did the plan
 cover--spouse/partner?

U All persons 15+ in last month of the reference
 period who had health insurance in own name
 and who covered someone outside the
 household EPOPSTAT = 1 and EHIOOWNER = 1 or 3
 and EHIOOTHER = 1

V -1 .Not in Universe

V 1 .Yes, covered

V 2 .No, not covered

D AHISPSE 1 2259

T HI: Allocation flag for EHISPSE
 Allocation flag for coverage of spouse
 outside household.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D EHIOOLDKD 2 2260

T HI: Coverage of older child (20+) outside the
 household
 Who outside this household did the plan
 cover--older child (20+)?

U All persons 15+ in last month of the reference
 period who had health insurance in own name
 and who covered someone outside the
 household EPOPSTAT = 1 and EHIOOWNER = 1 or 3
 and EHIOOTHER = 1

V -1 .Not in Universe

V 1 .Yes, covered

V 2 .No, not covered

D AHIOOLDKD 1 2262

T HI: Allocation flag for EHIOOLDKD
 Allocation of coverage of "older" child
 outside the household.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

```

V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V          .using previous wave data

D EHIYNGKD    2    2263
T HI: Coverage of younger child (under 20)
  outside the hhld
    Who outside this household did the plan
    cover--younger child (under 20)?
U All persons 15+ in last month of the reference
  period  who had health insurance in own name
  and who covered someone  outside the
  household  EPOPSTAT = 1 and EHIOWNER = 1 or 3
  and EHIOOTHER = 1
V          -1 .Not in Universe
V           1 .Yes, covered
V           2 .No, not covered

D AHIYNGKD    1    2265
T HI: Allocation flag for EHIYNGKD
  Allocation flag for coverage of "younger"
  child outside the household.
V           0 .Not imputed
V           1 .Statistical imputation (hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation (derivation)
V           4 .Statistical or logical imputation
V           .using previous wave data

D EHIOTHR     2    2266
T HI: Coverage of other person(s) outside the
  household
    Who outside this household did the plan
    cover--other person(s)?
U All persons 15+ in last month of the reference
  period  who had health insurance in own name
  and who covered someone  outside the
  household  EPOPSTAT = 1 and EHIOWNER = 1 or 3
  and EHIOOTHER = 1
V          -1 .Not in Universe
V           1 .Yes, covered
V           2 .No, not covered

D AHIOTHR     1    2268
T HI: Allocation flag for EHIOTHR
  Allocation flag for coverage of other
  persons outside the household.
V           0 .Not imputed
V           1 .Statistical imputation (hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation (derivation)
V           4 .Statistical or logical imputation
V           .using previous wave data

D EHIRSN01    2    2269
T HI: Reason not covered: too expensive, can't

```

afford

Which of these reasons describes why ...
was not covered by health insurance--too
expensive, can't afford.

U All persons 15+ in last month of reference
period who were not covered by private
health insurance for one or more months
during the reference period, and who also
were not covered by either Medicare,
Medicaid, or other public coverage during
the entire reference period.

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D EHIRSN02 2 2271

T HI: Reason not covered: HI not offered by
employer

Which of these reasons describes why ...
was not covered by health insurance--no
health insurance offered by employer of
self, spouse or parent.

U All persons 15+ in last month of reference
period who were not covered by private
health insurance for one or more months
during the reference period, and who also
were not covered by either Medicare,
Medicaid, or other public coverage during
the entire reference period.

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D EHIRSN03 2 2273

T HI: Reason not covered: not at job long
enough to qualify

Which of these reasons describes why ...
was not covered by health insurance--not
working at job long enough to qualify.

U All persons 15+ in last month of reference
period who were not covered by private
health insurance for one or more months
during the reference period, and who also
were not covered by either Medicare,
Medicaid, or other public coverage during
the entire reference period.

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D EHIRSN04 2 2275

T HI: Reason not covered: job layoff, job loss,
unemployment

Which of these reasons describes why ...
was not covered by health insurance--job
layoff, job loss, or any reason related to
unemployment.

U All persons 15+ in last month of reference period who were not covered by private health insurance for one or more months during the reference period, and who also were not covered by either Medicare, Medicaid, or other public coverage during the entire reference period.

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D EHIRSN05 2 2277

T HI: Reason not covered: not eligible-part time or temp

Which of these reasons describes why ... was not covered by health insurance--not eligible because working part time or temporary job.

U All persons 15+ in last month of reference period who were not covered by private health insurance for one or more months during the reference period, and who also were not covered by either Medicare, Medicaid, or other public coverage during the entire reference period.

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D EHIRSN06 2 2279

T HI: Reason not covered: poor health, illness, age, etc.

Which of these reasons described why ... was not covered by health insurance--can't obtain insurance because of poor health, illness, age or pre-existing condition

U All persons 15+ in last month of reference period who were not covered by private health insurance for one or more months during the reference period, and who also were not covered by either Medicare, Medicaid, or other public coverage during the entire reference period.

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D EHIRSN07 2 2281

T HI: Reason not covered: don't believe in insurance

Which of these reasons describes why ... was not covered by health insurance--dissatisfied with previous insurance or don't believe in insurance.

U All persons 15+ in last month of reference period who were not covered by private health insurance for one or more months

during the reference period, and who also were not covered by either Medicare, Medicaid, or other public coverage during the entire reference period.

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D EHIRSN08 2 2283

T HI: Reason not covered: haven't needed health insurance

Which of these reasons describes why ...
was not covered by health insurance--have
been healthy, not much sickness in family,
haven't needed health insurance

U All persons 15+ in last month of reference period who were not covered by private health insurance for one or more months during the reference period, and who also were not covered by either Medicare, Medicaid, or other public coverage during the entire reference period.

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D EHIRSN09 2 2285

T HI: Reason not covered: Use VA or military hospital

Which of these reasons describes why ...
was not covered by health insurance--able
to go to VA or military hospital for
medical care.

U All persons 15+ in last month of reference period who were not covered by private health insurance for one or more months during the reference period, and who also were not covered by either Medicare, Medicaid, or other public coverage during the entire reference period.

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D EHIRSN10 2 2287

T HI: Reason not covered: covered by other health plan

Which of these reasons describes why ...
was not covered by health
insurance--covered by some other health
plan, such as Medicaid

U All persons 15+ in last month of reference period who were not covered by private health insurance for one or more months during the reference period, and who also were not covered by either Medicare, Medicaid, or other public coverage during

the entire reference period.

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D EHIRSN11 2 2289

T HI: Reason not covered: no longer covered by
parents

Which of these reasons describes why ...
is not covered by health insurance--no
longer covered by parent's policy.

U All persons 15+ in last month of reference
period who were not covered by private
health insurance for one or more months
during the reference period, and who also
were not covered by either Medicare,
Medicaid, or other public coverage during
the entire reference period.

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D EHIRSN12 2 2291

T HI: Reason not covered: some other reason

Which of these reasons describes why ...
is not covered by health insurance--some
other reason.

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AHIRSN 1 2293

T HI: Allocation for variables EHIRSN01 through
EHIRSN12

Allocation flag for set of variables
EHIRSN01 through EHIRSN12 - reasons for
lack of health insurance coverage. These
variables are imputed from a single donor
when no reason is given.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D RPRVHI 2 2294

T HI: Recode for type of health care/insurance
(1st type)

U All persons covered by health insurance other
than Medicaid or Medicare EHIOWNER = 1, 2 or
3

V -1 .Not in Universe

V 1 .Employer or union provided

V 2 .Privately purchased

V 3 .Military related

V . (TRICARE, CHAMPUS, CHAMPV-
 V .A, Military/VA health care)
 V 4 .OTHER

D RPRVHI2 2 2296
 T HI: Recode for type of health care/insurance
 (2nd type)

U All persons covered by health insurance other
 than Medicaid or Medicare EHIOWNER = 1, 2 or
 3

V -1 .Not in Universe
 V 1 .Employer or union provided
 V 2 .Privately purchased
 V 3 .Military related
 V . (TRICARE, CHAMPUS, CHAMPV-
 V .A, Military/VA health care)
 V 4 .OTHER

D TCDBEGYR 4 2298
 T HI: In what year did ... become covered by
 medicaid?
 CAIDBEGYR In what year did...become
 covered by Medicaid?

U All persons aged 15+ who are covered by
 medicaid in the first month of the reference
 period (ECDMTH=1) and whose EPPMIS1=1 in the
 1st month of the reference period.

V -1 .Not in Universe
 V 1983:2030 .Year coverage began

D ACDBEGYR 1 2302
 T HI: Allocation flag for TCDBEGYR
 CAIDBEGYR Allocation flag for year
 medicaid began coverage

V 0 .No imputation
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck
 V 3 .Logical imputation (derivation)

D ECDBEGMO 2 2303
 T HI: In what month did ... become covered by
 Medicaid?
 CAIDBEGMTH In what month did...become
 covered by Medicaid?

U Person 15+ covered by Medicaid in the first
 month of the reference period and whose
 Medicaid coverage began within the past 3
 years (ECDMTH = 1)

V -1 .Not in Universe
 V 1:12 .Month coverage began

D ACDBEGMO 1 2305
 T HI: Allocation flag for ECDBEGMO
 CAIDBEGMTH Allocation flag for month
 Medicaid coverage began

V 0 .No imputation

V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck
 V 3 .Logical imputation (derivation)

 D EHIALLCV 2 2306
 T HI: Has ... always been covered by health insurance
 HIHOWLNG Has...always been covered by health insurance
 U All persons 15+ who are covered by health insurance in the first month of the reference period.
 V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

 D AHIALLCV 1 2308
 T HI: Allocation flag for EHIALLCV
 HIHOWLNG Allocation flag for always been covered by health insurance
 V 0 .No imputation
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck
 V 3 .Logical imputation (derivation)

 D THINOYR 4 2309
 T HI: In what year was...last not covered by health ins?
 HIHOWLNGYR In what year was...last not covered by health insurance?
 U All persons aged 15+ who are covered by health insurance in the first month of the reference period.
 V -1 .Not in Universe
 V 1954:2030 .Last year not covered

 D AHINOYR 1 2313
 T HI: Allocation flag for THINOYR
 HIHOWLNGYR Allocation Flag For THINOYR
 V 0 .No imputation
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck
 V 3 .Logical imputation (derivation)

 D EHINOMTH 2 2314
 T HI: In what month was ... last not covered by health ins
 HIHOWLNGMTH In what month was...last not covered by health insurance
 U All persons 15+ with EHINOYR > interview year -3. Who are covered by health insurance in the first month of the reference period. If EHINOYR = interview year, then EHINOMTH must be a month which precedes the first month of the reference period
 V -1 .Not in Universe
 V 1:12 .Last month not covered

D AHINOMTH 1 2316
T HI: Allocation flag for EHINOMTH
HIHOWLNGMTH Allocation flag for month last
not covered by health insurance
V 0 .No imputation
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck
V 3 .Logical imputation (derivation)

D EHIEVRCV 2 2317
T HI: Has ... ever been covered by health
insurance
HINOLNG Has...ever been covered by health
insurance?
U All persons 15+ who are not covered by health
insurance in the first month of the reference
period.
V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AHIEVRCV 1 2319
T HI: Allocation flag for EHIEVRCV
HINOLNG Allocation flag for ever been
covered by health insurance
V 0 .No imputation
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck
V 3 .Logical imputation (derivation)

D THICVYR 4 2320
T HI: In what year was ... last covered by
health ins
HINOLNGYR In what year was...last covered
by health insurance
U All persons 15+ who are not covered by health
insurance in the first month of the
reference period. (TAGE>=15 and EHIMTH=2)
V -1 .Not in Universe
V 1970:2030 .Year last covered

D AHICVYR 1 2324
T HI: Allocation flag for EHICVYR
HINOLNGYR Allocation flag for year last
covered by health insurance
V 0 .No imputation
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck
V 3 .Logical imputation (derivation)

D EHICVMTH 2 2325
T HI: What month was ... last covered by health
ins
HINOLNGMTH In what month was...last
covered by health insurance?
U All persons age 15+ with EHICVYR > interview

year - 3 who are not covered by health
 insurance in the first month of the reference
 period. (TAGE>=15, EHICVYR > interview year
 - 3, and EHIMTH=2)
 V -1 .Not in Universe
 V 1:12 .Month last covered

 D AHICVMTH 1 2327
 T HI: Allocation flag for EHICVMTH
 HINOLNGMTH Allocation flag for EHICVMTH
 V 0 .No imputation
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck
 V 3 .Logical imputation (derivation)

 D LGTKEY 8 2328
 T PE: Person longitudinal key
 NOTE: This variable is not used on the
 Preliminary Wave 1 file. The longitudinal
 key is in sort by scrambled id (SSUID).
 The first five digits of the key contain a
 longitudinal sequence number which is
 unique for the sample unit across all
 waves. The last three digits contain a
 person's index which identifies a person
 within a sample unit and is unique for a
 person across all waves. This key can be
 used to merge people longitudinally.
 U All persons
 V 1001:70000001 .Longitudinal Key

 D LGTMON 2 2336
 T PE: Longitudinal month
 NOTE: This variable is not used on the
 Preliminary Wave 1 file. The longitudinal
 month field contains the relative
 reference month of a person/month record
 if the individual wave files were merged
 into one file per panel. 1:4 Wave 1
 months 5:8 Wave 2 months 9:12 Wave 3
 months 13:16 Wave 4 months 17:20 Wave 5
 months 18:24 Wave 6 months 25:28 Wave 7
 months 29:32 Wave 8 months 33:36 Wave 9
 months 37:40 Wave 10 months 41:44 Wave
 11 months 45:48 Wave 12 months 49:52
 Wave 13 months 53:56 Wave 14 months 57:60
 Wave 15 months 61:64 Wave 16 months
 Universe = All persons
 V 1:64 .Longitudinal month

 D FILLER 3 2338

SOURCE AND ACCURACY STATEMENT FOR THE SURVEY OF INCOME AND PROGRAM PARTICIPATION 2008 WAVE 1 TO WAVE 16 PUBLIC USE FILES²

SOURCE OF DATA

Source of Data. The data were collected in the 2008 Panel of the Survey of Income and Program Participation (SIPP). The population represented in the 2008 SIPP (the population universe) is the civilian noninstitutionalized population living in the United States. The institutionalized population, which is excluded from the population universe, is composed primarily of the population in correctional institutions and nursing homes (91 percent of the 4.1 million institutionalized people in Census 2000).

The 2008 Panel of the SIPP sample is located in 351 Primary Sampling Units (PSUs), each consisting of a county or a group of contiguous counties. Of these 351 PSUs, 123 are self-representing (SR) and 228 are non-self-representing (NSR). SR PSUs have a probability of selection of one. NSR PSUs have a probability of selection of less than one. Within PSUs, housing units (HUs) were systematically selected from the master address file used for the 2000 decennial census. To account for HUs built within each of the sample areas after the 2000 census, a sample containing clusters of four HUs was drawn from permits issued for construction of residential HUs up until shortly before the beginning of the panel. In jurisdictions that don't issue building permits or have incomplete addresses, we systematically sampled expected clusters of four HUs which were then listed by field personnel.

Households were classified into two strata, such that one strata had a higher concentration of low-income households than the other. We oversampled the low-income stratum by 44 percent to increase the accuracy of estimates for statistics of low-income households and program participation. Analysts are strongly encouraged to use the SIPP weights when creating estimates since households are not selected with equal probability.

Sample households within a given panel are divided into four random subsamples of nearly equal size. These subsamples are called rotation groups and one rotation group is interviewed each month. Each household in the sample was scheduled to be interviewed at four-month intervals over a period of roughly five years beginning in September 2008. The reference period for the questions is the four-month period preceding the interview month. The most recent month is designated reference month 4, the earliest month is reference month 1. In general, one cycle of four interview months covering the entire sample, using the same questionnaire, is called a wave. For example, Wave 1 rotation group 1 of the 2008 Panel was interviewed in September 2008 and data for the reference months May 2008 through August 2008 were collected.

² For questions or further assistance with the information provided in this document contact: Tracy Mattingly of the Demographic Statistical Methods Division at (301) 763-6445 or via the e-mail at Tracy.L.Mattingly@census.gov.

In Wave 1, the 2008 SIPP began with a sample of about 65,500 HUs. About 13,500 of these HUs were found to be vacant, demolished, converted to nonresidential use, or otherwise ineligible for the survey. Field Representatives (FRs) were able to obtain interviews for about 42,000 of the eligible HUs. FRs were unable to interview approximately 10,000 eligible HUs in the panel because the occupants: (1) refused to be interviewed; (2) could not be found at home; (3) were temporarily absent; or (4) were otherwise unavailable. Thus, occupants of about 81 percent of all eligible HUs participated in the first interview of the panel.

For subsequent interviews, only original sample people (those in Wave 1 sample households and interviewed in Wave 1) and people living with them are eligible to be interviewed. The SIPP sample includes original sample people if they move to a new address, unless the new address was more than 100 miles from a SIPP sample area. In this case, FRs attempt telephone interviews.

Since SIPP follows all original sample members, those members that form new households are also included in the SIPP sample. This expansion of original households can be estimated within the interviewed sample, but is impossible to determine within the non-interviewed sample. Therefore, a growth factor based on the growth in the known sample is used to estimate the unknown expansion of the non-interviewed households.

Growth factors account for the additional nonresponse stemming from the expansion of non-interviewed households. They are used to get a more accurate estimate of the weighted number of non-interviewed HUs at each wave, called sample loss. To calculate sample loss we use Formula (1):

$$\text{Sample Loss} = \frac{(A_1 \times GF) + A_C + D_C}{I_C + (A_1 \times GF) + A_C + D_C} \quad (1)$$

where A_1 is the weighted number of Type A non-interviewed households in Wave 1, A_C is the weighted number of Type A non-interviewed households in the Current Wave, D_C is the weighted number of Type D non-interviewed households in the current wave, I_C is the weighted number of interviewed households in the current wave, and GF is the growth factor associated with the current wave.

Table A. Sample Loss and Response Rate for SIPP 2008

Wave	Eligible HUs	Interviewed HUs	Type As		Type Ds		Growth Factor	Weighted Sample Loss	Weighted Response Rates
			Total	Weighted Rate	Total	Weighted Rate			
1	52,031	42,032	9,999	19.4%				19.4%	80.6%
2	42,481	39,000	2,921	6.9%	560	1.3%	1.01	25.9%	91.8%
3	42,779	37,651	4,159	9.7%	969	2.3%	1.02	29.0%	88.1%
4	43,176	36,195	5,693	13.2%	1,288	2.9%	1.03	32.4%	83.9%
5	43,422	35,873	6,060	14.0%	1,489	3.3%	1.04	33.3%	82.7%
6	43,544	34,891	6,894	15.9%	1,759	4.0%	1.04	35.5%	80.1%
7	43,619	33,827	7,901	18.2%	1,891	4.2%	1.05	37.5%	77.6%
8	43,609	33,417	8,231	19.0%	1,961	4.3%	1.05	38.2%	76.7%
9	43,621	32,567	8,880	20.4%	2,174	4.7%	1.04	39.7%	74.9%
10	43,690	31,445	9,877	22.7%	2,368	5.1%	1.05	41.9%	72.2%
11	43,720	31,007	10,256	23.5%	2,457	5.3%	1.05	42.7%	71.2%
12	43,678	30,716	10,381	24.0%	2,581	5.6%	1.05	43.4%	70.4%
13	43,654	30,213	10,901	25.2%	2,540	5.6%	1.05	44.4%	69.2%
14	43,600	29,810	11,272	26.0%	2,518	5.5%	1.05	44.9%	68.5%
15	43,653	28,885	11,982	27.5%	2,786	5.8%	1.06	46.5%	66.7%
16 ³	32,566	20,135	10,228	31.4%	2,203	6.1%	1.06	53.0%	62.5%

³ Wave 16 is missing data from rotation 2 due to the government shutdown.

Table B. Percent of Type As by Nonresponse Status for SIPP 2008

Wave	Language Problem	Unable to Locate	No One Home	Temporarily Absent	Household Refused	Other
1	1.2%	0.8%	16.6%	3.4%	67.2%	10.9%
2	0.8%		19.2%	5.2%	61.3%	13.4%
3	0.5%		18.6%	5.7%	60.7%	14.5%
4	0.4%		18.4%	3.9%	62.5%	14.7%
5	0.4%		16.6%	3.4%	64.7%	15.1%
6	0.4%		14.8%	3.7%	67.8%	13.3%
7	0.4%		15.3%	2.9%	62.8%	18.7%
8	0.2%		13.7%	2.4%	62.7%	20.9%
9	0.3%		13.8%	2.7%	62.7%	20.5%
10	0.3%		12.0%	2.2%	65.7%	19.9%
11	0.3%		10.8%	1.8%	71.4%	15.8%
12	0.2%		11.1%	2.3%	72.5%	13.9%
13	0.2%		11.1%	2.2%	72.8%	13.7%
14	0.2%		9.6%	1.7%	78.3%	10.3%
15	0.2%		10.0%	2.0%	78.1%	9.8%
16	0.2%		12.1%	1.7%	72.1%	13.9%

Note that in Table A the Wave 1 weighted sample loss rate is the same as the weighted Type A rate since growth factors and Type D (movers) are not applicable until Wave 2.

The public use files include core and supplemental (topical module) data. Core questions are repeated at each interview over the life of the panel. Topical modules include questions which are asked only in certain waves. The 2008 panel topical modules are given in Table 1.

Table 2 indicates the reference months and interview months for the collection of data from each rotation group for the 2008 panel. For example, Wave 1 rotation group 1 of the 2008 panel was interviewed in September 2008 and data for the reference months May 2008 through August 2008 were collected.

Estimation. The SIPP estimation procedure involves several stages of weight adjustments to derive the cross-sectional person level weights. First, each person is given a base weight (BW) equal to the inverse of the probability of selection of a person's household. Next, a Duplication Control Factor (DCF) is used to adjust for subsampling done in the field when the number of sample units is much larger than expected. Then a noninterview adjustment factor is applied to account for households which were eligible for the sample but which FRs could not interview in Wave 1 (F_{N1}). Similarly for subsequent waves i , the noninterview adjustment factor is (F_{Ni}). A Mover's Weight (MW) is applied in Waves 2+ to adjust for persons in the SIPP universe who

move into sample households after Wave 1. The last adjustment is the Second Stage Adjustment Factor (F_{2S}). This adjusts estimates to population controls and equalizes husbands' and wives' weights. The 2008 Panel adjusts weights to both national and state level controls.

The final cross-sectional weight is $FW_c = BW * DCF * FN_1 * F_{2S}$ for Wave 1 and is $FW_c = IW * FN_2 * F_{2S}$ for Waves 2+, where IW is either $BW * DCF * FN_1$ or MW . Additional details of the weighting process are in *SIPP 2008: Cross-Sectional Weighting Specifications for Wave 1 and Wave 2+*.

Population Controls. The 2008 SIPP estimation procedure adjusts weighted sample results to agree with independently derived population estimates of the civilian noninstitutional population. National family type controls are obtained by taking the Current Population Survey (CPS) weights and doing a “March type” family equalization. That is, wives' weights are assigned to husbands and then proportionally adjusted to the weights of persons by month, rotation group, race, sex, age, and by the marital and family status of householders. This attempts to correct for undercoverage and thereby reduces the mean square error of the estimates. The national and state level population controls are obtained directly from the Population Division and are prepared each month to agree with the most current set of population estimates released by the U.S. Census Bureau's population estimates and projections program.

The national level controls are distributed by demographic characteristics as follows:

- Age, Sex, and Race (White Alone, Black Alone, and all other groups combined)
- Age, Sex, and Hispanic Origin

The state level controls are distributed by demographic characteristics as follows:

- State by Age and Sex
- State by Hispanic origin
- State by Race (Black Alone, all other groups combined)

The estimates begin with the latest decennial census as the base and incorporate the latest available information on births and deaths along with the latest estimates of net international migration.

The net international migration component in the population estimates includes a combination of:

- Legal migration to the U.S.,
- Emigration of foreign born and native people from the U.S.,
- Net movement between the U.S. and Puerto Rico,
- Estimates of temporary migration, and
- Estimates of net residual foreign-born population, which include unauthorized migration.

Because the latest available information on these components lags the survey date, to develop the estimate for the survey date, it is necessary to make short-term projections of these components.

Use of Weights. There are three primary weights for the analysis of SIPP data. The person month weight (one for each reference month) is for analyzing data at the person level. Everyone in the sample in a given reference month has a person month weight. The person month weight of the household reference person is used to analyze data at the household level (a household may consist of related and unrelated persons). The person month weight of the family reference person is the family weight. Use this weight to analyze family level questions. Weights are also available in the public use files for related subfamilies. Chapter 8 of the *SIPP Users' Guide* provides additional information on how to use these weights.

By selecting the appropriate reference month weight an analyst can obtain the average of an item such as income across several calendar months.

Example. Using the proper weights, one can estimate the monthly average number of households in a specified income range over August 2008 to September 2008. To estimate monthly averages of a given measure, e.g., total, mean, over a number of consecutive months, sum the monthly estimates and divide by the number of months. To form an estimate for a particular month, use the reference month weight for the month of interest, summing over all persons or households with the characteristic of interest whose reference period includes the month of interest.

The core wave file does not contain weights for characteristics that involve a person's or household's status over two or more months (such as, number of households with a 50 percent increase in income between December 2008 and January 2009).

Adjusting Estimates Which Use Less than the Full Sample. When estimates for months with less than four rotations worth of data are constructed from a wave file, factors greater than 1 must be applied. Multiply the sum by a factor to account for the number of rotations contributing data for the month. This factor equals 4 divided by the number of rotations contributing data for the month. For example, July 2008 data are only available from rotations 1-3 for Wave 1 of the 2008 Panel, so a factor of 4/3 or 1.3333 must be applied. A list of appropriate factors is in Table 3a.

ACCURACY OF ESTIMATES

SIPP estimates are based on a sample; they may differ somewhat from the figures that would have been obtained if a complete census had been taken using the same questionnaire, instructions, and enumerators. There are two types of errors possible in an estimate based on a sample survey: sampling and nonsampling. For a given estimator, the difference between an estimate based on a sample and the estimate that would result if the sample were to include the entire population is known as sampling error. For a given estimator, the difference between the estimate that would result if the sample were to include the entire population and the true population value being estimated is known as nonsampling error. We are able to provide estimates of the magnitude of SIPP sampling error, but this is not true of nonsampling error.

Nonsampling Error. Nonsampling errors can be attributed to many sources:

- inability to obtain information about all cases in the sample
- definitional difficulties
- differences in the interpretation of questions
- inability or unwillingness on the part of the respondents to provide correct information
- errors made in the following: collection such as in recording or coding the data, processing the data, estimating values for missing data
- biases resulting from the differing recall periods caused by the interviewing pattern used and undercoverage.

Quality control and edit procedures were used to reduce errors made by respondents, coders and interviewers. More detailed discussions of the existence and control of nonsampling errors in the SIPP can be found in the *SIPP Quality Profile, 1998 SIPP Working Paper Number 230*, issued May 1999.

Undercoverage in SIPP results from missed HUs and missed persons within sample HUs. It is known that undercoverage varies with age, race, and sex. Generally, undercoverage is larger for males than for females and larger for Blacks than for non-Blacks. Ratio estimation to independent age-race-sex population controls partially corrects for the bias due to survey undercoverage. However, biases exist in the estimates to the extent that persons in missed households or missed persons in interviewed households have characteristics different from those of interviewed persons in the same age-race-sex group.

A common measure of survey coverage is the coverage ratio, the estimated population before ratio adjustment divided by the independent population control. Table C below shows SIPP coverage ratios for age-sex-race groups for one month, August 2013, prior to the ratio adjustment. The SIPP coverage ratios exhibit some variability from month to month, but these are a typical set of

coverage ratios. Other Census Bureau household surveys [like the CPS] experience similar coverage.

Table C. SIPP Average Coverage Ratios for August 2013 for Age by Race and Sex						
Age	White Only		Black Only		Residual	
	Male	Female	Male	Female	Male	Female
<15	0.81	0.82	0.62	0.65	0.62	0.68
15	0.82	0.77	0.78	0.69	0.69	0.71
16-17	0.86	0.85	0.81	0.76	0.75	0.71
18-19	0.83	0.82	0.77	0.76	0.72	0.65
20-21	0.74	0.76	0.56	0.67	0.72	0.65
22-24	0.66	0.65	0.60	0.63	0.70	0.65
25-29	0.62	0.62	0.45	0.46	0.54	0.58
30-34	0.69	0.82	0.49	0.58	0.52	0.59
35-39	0.79	0.83	0.54	0.78	0.64	0.69
40-44	0.79	0.83	0.60	0.74	0.65	0.74
45-49	0.82	0.83	0.69	0.76	0.88	0.86
50-54	0.82	0.88	0.69	0.82	0.93	0.86
55-59	0.92	0.95	0.91	0.97	0.95	1.03
60-61	1.02	1.07	0.91	1.06	0.92	1.00
62-64	0.99	1.06	0.94	1.00	0.99	0.99
65-69	0.87	0.89	1.12	1.02	0.96	0.89
70-74	0.88	0.95	1.05	1.07	0.98	0.89
75-79	0.93	0.91	0.95	1.09	0.94	0.88
80-84	1.00	1.04	1.06	1.03	0.94	0.95
85+	1.00	0.95	1.07	0.99	0.95	0.94

Comparability with Other Estimates. Caution should be exercised when comparing this data with data from other SIPP products or with data from other surveys. The comparability problems are caused by such sources as the seasonal patterns for many characteristics, different nonsampling errors, and different concepts and procedures. Refer to the *SIPP Quality Profile* for known differences with data from other sources and further discussions.

Sampling Variability. Standard errors indicate the magnitude of the sampling error. They also partially measure the effect of some nonsampling errors in response and enumeration, but do not measure any systematic biases in the data. The standard errors for the most part measure the variations that occurred by chance because a sample rather than the entire population was surveyed.

USES AND COMPUTATION OF STANDARD ERRORS

Confidence Intervals. The sample estimate and its standard error enable one to construct a confidence interval. A confidence interval is a range about a given estimate that has a known probability of including the result of a complete enumeration. For example, if all possible samples were selected, each of these being surveyed under essentially the same conditions and using the same sample design, and if an estimate and its standard error were calculated from each sample, then:

1. Approximately 68 percent of the intervals from one standard error below the estimate to one standard error above the estimate would include the average result of all possible samples.
2. Approximately 90 percent of the intervals from 1.645 standard errors below the estimate to 1.645 standard errors above the estimate would include the average result of all possible samples.
3. Approximately 95 percent of the intervals from two standard errors below the estimate to two standard errors above the estimate would include the average result of all possible samples.

The average estimate derived from all possible samples is or is not contained in any particular computed interval. However, for a particular sample, one can say with a specified confidence that the average estimate derived from all possible samples is included in the confidence interval.

Hypothesis Testing. Standard errors may also be used for hypothesis testing, a procedure for distinguishing between population characteristics using sample estimates. The most common types of hypotheses tested are 1) the population characteristics are identical versus 2) they are different. Tests may be performed at various levels of significance, where a level of significance is the probability of concluding that the characteristics are different when, in fact, they are identical.

To perform the most common test, compute the difference $X_A - X_B$, where X_A and X_B are sample estimates of the characteristics of interest. A later section explains how to derive an estimate of the standard error of the difference $X_A - X_B$. Let that standard error be S_{DIFF} . If $X_A - X_B$ is between $(-1.645 \times S_{DIFF})$ and $(+1.645 \times S_{DIFF})$, no conclusion about the characteristics is justified at the 10 percent significance level. If, on the other hand $X_A - X_B$ is smaller than $(-1.645 \times S_{DIFF})$ or larger than $(+1.645 \times S_{DIFF})$, the observed difference is significant at the 10 percent level. In this event, it is commonly accepted practice to say that the characteristics are different. We recommend that users report only those differences that are significant at the 10 percent level or better. Of course, sometimes this conclusion will be wrong. When the characteristics are the same, there is a 10 percent chance of concluding that they are different.

Note that as more tests are performed, more erroneous significant differences will occur. For example, at the 10 percent significance level, if 100 independent hypothesis tests are performed in which there are no real differences, it is likely that about 10 erroneous differences will occur.

Therefore, the significance of any single test should be interpreted cautiously. A Bonferroni correction can be done to account for this potential problem that consists of dividing your stated level of significance by the number of tests you are performing. This correction results in a conservative test of significance.

Note Concerning Small Estimates and Small Differences. Because of the large standard errors involved, there is little chance that estimates will reveal useful information when computed on a base smaller than 75,000. Also, nonsampling error in one or more of the small number of cases providing the estimation can cause large relative error in that particular estimate. Care must be taken in the interpretation of small differences since even a small amount of nonsampling error can cause a borderline difference to appear significant or not, thus distorting a seemingly valid hypothesis test.

Calculating Standard Errors for SIPP Estimates. There are three main ways we calculate the Standard Errors (SEs) for SIPP Estimates. They are as follows:

- Direct estimates using replicate weighting methods;
- Generalized variance function parameters (denoted as a and b); and
- Simplified tables of SEs based on the a and b parameters.

While the replicate weight methods provide the most accurate variance estimates, this approach requires more computing resources and more expertise on the part of the user. The Generalized Variance Function (GVF) parameters provide a method of balancing accuracy with resource usage as well as smoothing effect on SE estimates across time. SIPP uses the Replicate Weighting Method to produce GVF parameters (see K. Wolter, *Introduction to Variance Estimation*, for more information). The GVF parameters are used to create the simplified tables of SEs.

Standard Error Parameters and Tables and Their Use. Most SIPP estimates have greater standard errors than those obtained through a simple random sample because of its two-stage cluster sample design. To derive standard errors that would be applicable to a wide variety of estimates and could be prepared at a moderate cost, a number of approximations were required.

Estimates with similar standard error behavior were grouped together and two parameters (denoted as a and b) were developed to approximate the standard error behavior of each group of estimates. Because the actual standard error behavior was not identical for all estimates within a group, the standard errors computed from these parameters provide an indication of the order of magnitude of the standard error for any specific estimate. These a and b parameters vary by characteristic and by demographic subgroup to which the estimate applies. Table 4 provides a and b parameters for the core domains to be used for the 2008 Panel Wave 1 to Wave 16 estimates. The base a and b parameters for the topical modules for Wave 1 to Wave 11 are found in Table 5.

For those users who wish further simplification, we have also provided base standard errors for estimates of totals and percentages in Tables 6 through 9. Note that these base standard errors only apply when data from all four rotations are used and must be adjusted by an f factor provided in Table 4. The standard errors resulting from this simplified approach are less accurate.

Methods for using these parameters and tables for computation of standard errors are given in the following sections

Adjusting Standard Error Parameters for Estimates Which Use Less Than the Full Sample

If some rotation groups are unavailable to contribute data to a given estimate, then the estimate and its standard error need to be adjusted. The adjustment of the estimate is described in the previous section. The standard error is adjusted by multiplying the appropriate a and b parameters by a factor equal to 4 divided by the number of rotation groups contributing data to the estimate or it can be taken from Table 3a where the factor is given for each single reference month, May 2008 to August 2008.

For monthly and quarterly estimates, use Table 3a to select the adjustment factor appropriate to the number of rotation months. Multiply this factor by the a and b base parameters of Table 4 to produce a and b parameters for the variance estimate for a specific subgroup and reference period.

Illustration 1.

Using Table 4 for Wave 1 of the 2008 panel, the base a and b parameters for total number of households are -0.00002703 and 3,179, respectively. Using Table 3a for Wave 1, the factor for June 2008 is 2 *since only two rotation months of data are available*. So the a and b parameters for the variance estimate of a white household characteristic in June 2008 based on Wave 1 are:

$$-0.00002703 \times 2 = -0.00005406 \text{ and } 3,179 \times 2 = 6,358, \text{ respectively.}$$

Similarly, the factor from Table 3a for the third quarter of 2008 is 1.0370, since the only data available are the eleven rotation months from Wave 1. (Rotation 1 provides three rotation months, rotation 2 provides three rotation months, rotation 3 provides three rotation months, and rotation 4 provides two rotation months of data.) Thus, the a and b parameters for the variance estimate of a white household characteristic in the third quarter of 2008 are:

$$-0.00002703 \times 1.0370 = -0.00002803 \text{ and } 3,179 \times 1.0370 = 3,297, \text{ respectively.}$$

Standard Errors of Estimated Numbers. The approximate standard error, s_x , of an estimated number of persons, households, families, unrelated individuals and so forth, can be obtained in two ways. Both apply when data from all four rotations are used to make the estimate. However, only Formula (2) should be used when less than four rotations of data are available for the estimate. Note that neither method should be applied to dollar values.

The standard error may be obtained by the use of Formula (2):

$$s_x = f \times s, \tag{2}$$

where f is the appropriate f factor from Table 4, and s is the base standard error on the estimate obtained by interpolation from Tables 6 or 7.

Alternatively, s_x may be approximated by Formula (3):

$$s_x = \sqrt{ax^2 + bx} \quad (3)$$

This formula was used to calculate the base standard errors in Tables 6 and 7. Here x is the size of the estimate and a and b are the parameters from Table 4 which are associated with the characteristic being estimated (and the wave which applies). Use of Formula (3) will generally provide more accurate results than the use of Formula (2).

Illustration 2.

Suppose SIPP estimates based on Wave 1 of the 2008 panel show that there were 2,000,000 females aged 25 to 44 with a monthly income of greater than \$6,000 in September 2008. The appropriate parameters and factor from Table 4 and the appropriate general standard error from Table 7 are:

$$a = -0.00002917 \quad b = 3,584 \quad f = 0.989 \quad s = 85,282$$

Using Formula (2), the approximate standard error is:

$$s_x = 0.989 \times 85,282 = 84,344.$$

Using Formula (3), the approximate standard error is:

$$s_x = \sqrt{(-0.00002917 \times 2,000,000^2) + (3,584 + 2,000,000)} = 83,972 \text{ females}.$$

Using the standard error based on Formula (3), the approximate 90-percent confidence interval as shown by the data is from 1,861,866 to 2,138,134 females (*i. e.*, $2,000,000 \pm 1.645 \times 83,972$). Therefore, a conclusion that the average estimate derived from all possible samples lies within a range computed in this way would be correct for roughly 90% of all samples.

Standard Error of a Mean. A mean is defined here to be the average quantity of some item (other than persons, families, or households) per person, family or household. For example, it could be the average monthly household income of females age 25 to 34. The standard error of a mean can be approximated by Formula (4) below. Because of the approximations used in developing Formula (4), an estimate of the standard error of the mean obtained from this formula will generally underestimate the true standard error. The formula used to estimate the standard error of a mean $\bar{x}$ is:

$$s_{\bar{x}} = \sqrt{\left(\frac{b}{y}\right) s^2}, \quad (4)$$

where y is the size of the base, s^2 is the estimated population variance of the item and b is the parameter associated with the particular type of item.

The population variance s^2 may be estimated by one of two methods. In both methods, we assume x_i is the value of the item for i^{th} unit. (A unit may be person, family, or household). To use the first method, the range of values for the item is divided into c intervals. The lower and upper boundaries of interval j are Z_{j-1} and Z_j , respectively. Each unit, x_i , is placed into one of c intervals such that $Z_{j-1} < x_i \leq Z_j$. The estimated population mean, $\bar{x}$, and variance, s^2 , are given by the formulas:

$$\bar{x} = \sum_{j=1}^c p_j m_j$$

$$s^2 = \sum_{j=1}^c p_j m_j^2 - \bar{x}^2 \quad (5)$$

where $m_j = (Z_{j-1} + Z_j)/2$, and p_j is the estimated proportion of units in the interval j . The most representative value of the item in the interval j is assumed to be m_j . If the interval c is open-ended, or no upper interval boundary exists, then an approximate value for m_c is

$$m_c = \frac{3}{2} Z_{c-1}.$$

In the second method, the estimated population mean, $\bar{x}$, and variance, s^2 are given by:

$$\bar{x} = \frac{\sum_{i=1}^n w_i x_i}{\sum_{i=1}^n w_i}$$

$$s^2 = \frac{\sum_{i=1}^n w_i x_i^2}{\sum_{i=1}^n w_i} - \bar{x}^2 \quad (6)$$

where there are n units with the item of interest and w_i is the final weight for i^{th} unit. (Note that $\sum w_i = y$.)

Illustration 3.

Suppose that based on Wave 1 data, the distribution of monthly cash income for persons age 25 to 34 during the month of September 2008 is given in Table 10. Using these data, the mean monthly cash income for persons aged 25 to 34 is \$2,530. Applying Formula (5), the approximate population variance, s^2 , is:

$$s^2 = \left(\frac{1,371}{39,851}\right)(150)^2 + \left(\frac{1,651}{39,851}\right)(450)^2 + \dots + \left(\frac{1,493}{39,851}\right)(9,000)^2 - (2,530)^2 = 3,159,887.$$

Using Formula (4) and a base b parameter of 3,584, the estimated standard error of a mean $\bar{x}$ is:

$$s_{\bar{x}} = \sqrt{\frac{3,584}{39,851,000} \times 3,159,887} = \$16.86$$

Thus, the approximate 90-percent confidence interval as shown by the data ranges from \$2,502.27 to \$2,557.73.

Standard Error of an Aggregate. An aggregate is defined to be the total quantity of an item summed over all the units in a group. The standard error of an aggregate can be approximated using Formula (7). As with the estimate of the standard error of a mean, the estimate of the standard error of an aggregate will generally underestimate the true standard error. Let y be the size of the base, s^2 be the estimated population variance of the item obtained using Formula (5) or Formula (6) and b be the parameter associated with the particular type of item. The standard error of an aggregate is:

$$s_x = \sqrt{b \times y \times s^2}. \quad (7)$$

Standard Errors of Estimated Percentages. The reliability of an estimated percentage, computed using sample data for both numerator and denominator, depends upon both the size of the percentage and the size of the total upon which the percentage is based. Estimated percentages are relatively more reliable than the corresponding estimates of the numerators of the percentages, particularly if the percentages are 50 percent or more, e.g., the percent of people employed is more reliable than the estimated number of people employed. When the numerator and denominator of the percentage have different parameters, use the parameter (and appropriate factor) of the numerator. If proportions are presented instead of percentages, note that the standard error of a proportion is equal to the standard error of the corresponding percentage divided by 100.

There are two types of percentages commonly estimated. The first is the percentage of people sharing a particular characteristic such as the percent of people owning their own home. The second type is the percentage of money or some similar concept held by a particular group of people or held in a particular form. Examples are the percent of total wealth held by people with high income and the percent of total income received by people on welfare.

For the percentage of people, the approximate standard error, $s_{(x,p)}$, of the estimated percentage p can be obtained by the formula:

$$s_{(x,p)} = f \times s, \quad (8)$$

when data from all four rotations are used to estimate p . In this formula, f is the appropriate f factor from Table 4 (for the appropriate wave) and s is the base standard error of the estimate from Tables 8 or 9.

Alternatively, it may be approximated by the formula:

$$s_{(x,p)} = \sqrt{\frac{b}{x}(p)(100 - p)}, \quad (9)$$

from which the standard errors in Tables 8 and 9 were calculated. Here x is the size of the subclass of social units which is the base of the percentage, p is the percentage ($0 < p < 100$), and b is the parameter associated with the characteristic in the numerator. Use of Formula (9) will give more accurate results than use of Formula (8) above and should be used when data from less than four rotations are used to estimate p .

Illustration 4.

Suppose that in September 2008, 6.7 percent of the 16,812,000 persons in nonfarm households with a mean monthly household cash income of \$4,000 to \$4,999 were black. Using Formula (9), a b parameter of 3,534, and a factor of 1 from Table 3a since all four rotations are used, the approximate standard error is:

$$s_{(x,p)} = \sqrt{\frac{3,534}{16,812,000} \times 6.7 \times (100 - 6.7)} = 0.36 \text{ percent}$$

Consequently, the 90 percent confidence interval as shown by these data is from 6.11 to 7.29 percent.

For percentages of money, a more complicated formula is required. A percentage of money will usually be estimated in one of two ways. It may be the ratio of two aggregates:

$$p_I = 100 \left(\frac{x_A}{x_N} \right),$$

or it may be the ratio of two means with an adjustment for different bases:

$$p_I = 100 \left(\hat{p}_A \left(\frac{\bar{x}_A}{\bar{x}_N} \right) \right),$$

where x_A and x_N are aggregate money figures, $\bar{x}_A$ and $\bar{x}_N$ are mean money figures, and $\hat{p}_A$ is the estimated number in group A divided by the estimated number in group N. In either case, we estimate the standard error as

$$s_I = \sqrt{\left(\frac{\hat{p}_A \bar{x}_A}{\bar{x}_N} \right)^2 \left[\left(\frac{s_p}{\hat{p}_A} \right)^2 + \left(\frac{s_A}{\bar{x}_A} \right)^2 + \left(\frac{s_B}{\bar{x}_N} \right)^2 \right]}, \quad (10)$$

where s_p is the standard error of $\hat{p}_A$, s_A is the standard error of $\bar{x}_A$ and s_B is the standard error of $\bar{x}_N$. To calculate s_p , use Formula (9). The standard errors of $\bar{x}_N$ and $\bar{x}_A$ may be calculated using Formula (4).

It should be noted that there is frequently some correlation between $\hat{p}_A$, $\bar{x}_N$, and $\bar{x}_A$. Depending on the magnitude and sign of the correlations, the standard error will be over or underestimated.

Illustration 5.

Suppose that in September 2008, 9.8% of the households own rental property, the mean value of rental property is \$72,121, the mean value of assets is \$78,734, and the corresponding standard errors are 0.18%, \$5,468, and \$2,703, respectively. In total there are 86,790,000 households. Then, the percent of all household assets held in rental property is:

$$100 \left(0.098 \times \frac{72,121}{78,734} \right) = 9.0\%$$

Using Formula (10), the appropriate standard error is:

$$s_I = \sqrt{\left(\frac{0.098 \times 72,121}{78,734} \right)^2 \left[\left(\frac{0.0018}{0.098} \right)^2 + \left(\frac{5,468}{72,121} \right)^2 + \left(\frac{2,703}{78,734} \right)^2 \right]} = 0.7\%.$$

Standard Error of a Difference. The standard error of a difference between two sample estimates is approximately equal to

$$s_{(x-y)} = \sqrt{s_x^2 + s_y^2}, \quad (11)$$

where s_x and s_y are the standard errors of the estimates x and y . The estimates can be numbers, percents, ratios, etc. The above formula assumes that the correlation coefficient between the characteristics estimated by x and y is zero. If the correlation is really positive (negative), then this assumption will tend to cause overestimates (underestimates) of the true standard error.

Illustration 6.

Suppose that for September 2008 SIPP estimates show the number of persons age 35-44 years with monthly cash income of \$4,000 to \$4,999 was 4,880,200 and the number of persons age 25-34 years with monthly cash income of \$4,000 to \$4,999 in the same time period was 4,810,800. Then, using the parameters $a = -0.00001504$ and $b = 3,584$ from Table 4 and Formula (3), the standard errors of these numbers are approximately 130,891 and 129,976, respectively. The difference in sample estimates is 69,400 and using Formula (11), the approximate standard error of the difference is:

$$\sqrt{130,891^2 + 129,976^2} = 184,462.$$

Suppose that it is desired to test at the 10 percent significance level whether the number of persons with monthly cash income of \$4,000 to \$4,999 was different for people age 35-44 years than for people age 25-34 years. To perform the test, compare the difference of 69,400 to the product $1.645 \times 184,462 = 303,440$. Since the difference is not greater than 1.645 times the standard

error of the difference, the data show that the two age groups are not significantly different at the 10 percent significance level.

Standard Error of a Median. The median quantity of some items such as income for a given group of people is that quantity such that at least half the group have as much or more and at least half the group have as much or less. The sampling variability of an estimated median depends upon the form of the distribution of the item as well as the size of the group. To calculate standard errors on medians, the procedure described below may be used.

The median, like the mean, can be estimated using either data which have been grouped into intervals or ungrouped data. If grouped data are used, the median is estimated using Formulas (12) or (13) with $p = 0.5$. If ungrouped data are used, the data records are ordered based on the value of the characteristic, then the estimated median is the value of the characteristic such that the weighted estimate of 50 percent of the subpopulation falls at or below that value and 50 percent is at or above that value. Note that the method of standard error computation which is presented here requires the use of grouped data. Therefore, it should be easier to compute the median by grouping the data and using Formulas (12) or (13).

An approximate method for measuring the reliability of an estimated median is to determine a confidence interval about it. (See the section on sampling variability for a general discussion of confidence intervals.) The following procedure may be used to estimate the 68-percent confidence limits and hence the standard error of a median based on sample data.

1. Determine, using either Formula (8) or Formula (9), the standard error of an estimate of 50 percent of the group.
2. Add to and subtract from 50 percent the standard error determined in step 1.
3. Using the distribution of the item within the group, calculate the quantity of the item such that the percent of the group with more of the item is equal to the smaller percentage found in step 2. This quantity will be the upper limit for the 68-percent confidence interval. In a similar fashion, calculate the quantity of the item such that the percent of the group with more of the item is equal to the larger percentage found in step 2. This quantity will be the lower limit for the 68-percent confidence interval.
4. Divide the difference between the two quantities determined in step 3 by two to obtain the standard error of the median.

To perform step 3, it will be necessary to interpolate. Different methods of interpolation may be used. The most common are simple linear interpolation and Pareto interpolation. The appropriateness of the method depends on the form of the distribution around the median. If density is declining in the area, then we recommend Pareto interpolation. If density is fairly constant in the area, then we recommend linear interpolation. Note, however, that Pareto interpolation can never be used if the interval contains zero or negative measures of the item of interest. Interpolation is used as follows.

The quantity of the item such that p percent have more of the item is:

$$X_{pN} = A_1 \times \exp \left[\left(\frac{\ln \left(\frac{pN}{N_1} \right)}{\ln \left(\frac{N_2}{N_1} \right)} \right) \ln \left(\frac{A_2}{A_1} \right) \right] \quad (12)$$

if Pareto Interpolation is indicated and:

$$X_{pN} = \left[A_1 + \left(\frac{PN - N_1}{N_2 - N_1} \right) (A_2 - A_1) \right], \quad (13)$$

if linear interpolation is indicated, where:

- N is the size of the group,
- A_1 and A_2 are the lower and upper bounds, respectively, of the interval in which X_{pN} falls
- N_1 and N_2 are the estimated number of group members owning more than A_1 and A_2 , respectively
- exp refers to the exponential function and
- ln refers to the natural logarithm function

Illustration 7.

To illustrate the calculations for the sampling error on a median, we return to Table 10. The median monthly income for this group is \$2,158. The size of the group is 39,851,000.

1. Using Formula (9), the standard error of 50 percent on a base of 39,851,000 is about 0.5 percentage points.
2. Following step 2, the two percentages of interest are 49.5 and 50.5.
3. By examining Table 10, we see that the percentage 49.5 falls in the income interval from \$2,000 to \$2,499. (Since 55.5% receive more than \$2,000 per month, the dollar value corresponding to 49.5 must be between \$2,000 and \$2,500.) Thus, $A_1 = \$2,000$, $A_2 = \$2,500$, $N_1 = 22,106,000$ and $N_2 = 16,307,000$.

In this case, we decided to use Pareto interpolation. Therefore, using Formula (12), the upper bound of a 68% confidence interval for the median is

$$\$2,000 \times \exp \left[\left(\frac{\ln \left(\frac{0.495 \times 39,851,000}{22,106,000} \right)}{\ln \left(\frac{16,307,000}{22,106,000} \right)} \right) \times \ln \left(\frac{2,500}{2,000} \right) \right] = \$2,174.$$

Also by examining Table 10, we see that 50.5 falls in the same income interval. Thus, A_1, A_2, N_1 and N_2 are the same. We also use Pareto interpolation for this case. So the lower bound of a 68% confidence interval for the median is

$$\$2,000 \times \exp \left[\left(\frac{\ln \left(\frac{0.505 \times 39,851,000}{22,106,000} \right)}{\ln \left(\frac{16,307,000}{22,106,000} \right)} \right) \times \ln \left(\frac{2,500}{2,000} \right) \right] = \$2,142.$$

Thus, the 68-percent confidence interval on the estimated median is from \$2,142 to \$2,174.

4. Then the approximate standard error of the median is

$$\frac{\$2,174 - \$2,142}{2} = \$16$$

Standard Errors of Ratios of Means and Medians. The standard error for a ratio of means or medians is approximated by:

$$s_{\frac{x}{y}} = \sqrt{\left(\frac{x}{y}\right)^2 \left[\left(\frac{s_y}{y}\right)^2 + \left(\frac{s_x}{x}\right)^2 \right]}, \quad (14)$$

where x and y are the means or medians, and s_x and s_y are their associated standard errors. Formula (14) assumes that the means are not correlated. If the correlation between the population means estimated by x and y are actually positive (negative), then this procedure will tend to produce overestimates (underestimates) of the true standard error for the ratio of means.

Standard Errors Using SAS or SPSS. Standard errors and their associated variance, calculated by SAS or SPSS statistical software package, do not accurately reflect the SIPP's complex sample design. Erroneous conclusions will result if these standard errors are used directly. We provide adjustment factors by characteristics that should be used to correctly compensate for likely under-estimates. The design effect (DEFF) factors that are available in Table 4, must be applied to SAS or SPSS generated variances. The square root of DEFF can be directly applied to similarly generated standard errors. These factors approximate design effects which adjust statistical measures for sample designs more complex than a simple random sample.

Cross-sectional replicate weights for SIPP are also provided and can be used to estimate more accurate standard errors and variances. While replicate weighting methods require more computing resources, many statistical software packages, including SAS, have procedures that simplify the use of replicate weights for users. To calculate variances using replicate weights use the formula:

$$Var(\theta_0) = \frac{1}{G(0.5)^2} \times \sum_{i=1}^G (\theta_i - \theta_0)^2 \quad (15)$$

where G is the number of replicates, θ_0 is the estimate using the full sample weights, and θ_i is the estimate using the replicate weights. For the 2008 panel, G=120 for the number of replicate weights provided in the public use files. Replicate weights are created using Fay's method, with a Fay coefficient of 0.5.

Instead of direct computation, various SAS procedures include options to use replicate weights when estimating standard errors or variances. To use replicate weights in SAS include the VARMETHOD=BRR(FAY=0.5) option in the PROC statement and specify the replicate weights with a REPWEIGHTS statement.

Illustration 8.

In SAS, the SURVEYMEANS procedure is used to estimate statistics such as means, totals, proportions, quantiles, and ratios for a survey sample. An example syntax for estimating the mean of the total household income (THTOTINC) using SIPP replicate weights is:

```
proc surveymeans data=l08puw1 varmethod=brr(Fay=0.5) mean;
  var THTOTINC;
  weight WPFINWGT;
  repweights REPWGT1-REPWGT120;
run;
```

Similarly, replicate weights can be used to estimate standard errors in the SURVEYFREQ (for frequency tables and cross-tabulations), SURVEYREG (for regression analysis), SURVEYLOGISTIC (for logistic regression analysis), and SURVEYPHREG (for proportional hazards regression analysis) SAS procedures by using the same VARMETHOD=BRR(FAY=0.5) option and the REPWEIGHTS statement.

In Stata, the SVY command is used to fit a statistical model to a complex survey dataset. SVYSET is used to determine the survey design and provide information about the variance estimation. The following Stata syntax is equivalent to using SURVEYMEANS by SAS:

```
use lgt08puw1.dta
svyset [pweight=wpfinwgt], brrweight(repwt1-repwt120) fay(.5) vce(brr) mse
svy: mean thtotinc
```

REFERENCES

- U.S. Census Bureau (1999). *SIPP Quality Profile, 1998*, SIPP Working Paper No. 230. Washington, DC: U.S. Census Bureau, May 1999.
- U.S. Census Bureau (2008). "Chapter 8: Using Sampling Weights on SIPP Files," *Survey of Income and Program Participation Users' Guide*, 3rd Ed. Washington, DC: U.S. Census Bureau.
- Wolter, Kirk M. (2007). "Chapter 7: Generalized Variance Functions," *Introduction to Variance Estimation*, 2nd Ed. New York: Springer, pp. 272-297.

TABLES

Table 1. 2008 Panel Topical Modules			
W1	• Reciprocity History • Employment History • Tax Rebates	W7	• Assets and Liabilities • Real Estate, Dependent Care, and Vehicles • Int Acct, Stocks, Mortg, Rental, Val of Bus, Other • Medical Expenses/Utilization of Health Care Services • Poverty (Work-related Expenses/Child Support Paid)
W2	• Work Disability • Education & Training History • Marital History • Migration History • Fertility History • Household Relationships • Tax Rebates	W8	• Annual Income and Retirement Accounts • Taxes • Child Care • Work Schedule
W3	• Welfare Reform • Retirement and Pension Plan Coverage	W9	• Informal Care-giving • Adult Well-being
W4	• Assets and Liabilities • Real Estate, Dependent Care, and Vehicles • Int Accts, Stocks, Mortg., Val of Bus, Rental, Other • Medical Expenses/Utilization of Health Care Services • Poverty (Work-related Expenses/Child Support Paid) • Child Well-Being	W10	• Assets and Liabilities • Real Estate, Dependent Care, and Vehicles • Int Acct, Stocks, Mortg, Rental, Val of Bus, Other • Medical Expenses/Utilization of Health Care Services • Poverty (Work-related Expenses/Child Support Paid) • Child Well-Being
W5	• Annual Income and Retirement Accounts • Taxes • Child Care • Work Schedule	W11	• Retirement and Pension Plan Coverage
W6	• Adult Well-being • Child Support Agreements • Support for Non-household Memembers • Functional Limitations and Disability-Adults • Functional Limitations and Disability-Children • Employer-Provided Health Benefits	W13	• Professional Certifications and Educational Certificates

Table 2. SIPP Panel 2008 Reference Months (horizontal) for Each Interview Month (vertical)

Month of Interview	Wave/ Rotation	2008				2009				2010				2011				2012				2013									
		2nd Quar.		3rd Quarter		4th Quarter		1st Quarter		2nd Quarter		3rd Quarter		4th Quarter		1st Quarter		2nd Quarter		3rd Quarter		4th Quarter		1st Quarter		2nd Quarter		3rd Quarter		4th Quarter	
		M a y	J u n	J u l	A u g	S e p	O c t	N o v	D e c	J a n	F e b	M a r	A p r	J u n	J u l	A u g	S e p	O c t	N o v	D e c	J a n	F e b	M a r	A p r	J u n	J u l	A u g	S e p	O c t	N o v	D e c
Sep 08	1/1	1	2																												
Oct	1/2		1																												
Nov	1/3																														
Dec	1/4																														
Jan 09	2/1																														
Feb	2/2																														
Mar	2/3																														
Apr	2/3																														
May	3/1																														
Jun	3/2																														
July	3/3																														
Aug	3/4																														
Sep	4/1																														
Oct	4/2																														
Nov	4/3																														
Dec	4/4																														
Jan 10	5/1																														
Feb	5/2																														
Mar	5/3																														
Apr	5/4																														
May	6/1																														
Jun	6/2																														
July	6/3																														
Aug	6/4																														
Sep	7/1																														
Oct	7/2																														
Nov	7/3																														
Dec	7/4																														
Jan 11	8/1																														
Feb	8/2																														
Mar	8/3																														
Apr	8/4																														
May	9/1																														
Jun	9/2																														
July	9/3																														
Aug	9/4																														
Sep	10/1																														
Oct	10/2																														

Wave 16 is missing data from rotation 2 due to the government shutdown (see Tables 3a and 3b for missing rotation).

Table 3a. Factors to be Used When Using Less Than Full Sample	
Number of Available Rotation Months⁴	Factor
Monthly Estimate⁵	
1	4.0000
2	2.0000
3	1.3333
4	1.0000
Quarterly Estimate⁶	
6	1.8519
8	1.4074
9	1.2222
10	1.0494
11	1.0370
12	1.0000

Table 3b. Factors to be Used When Using June – November 2013		
2013 Monthly Estimate	Number of Available Rotation Per Month	Factor
June, July, and August	3	1.3333
September and October	2	2.0000
November	1	1.0000

⁴ The number of available rotation months for a given estimate is the sum of the number of rotations available for each month of the estimates.

⁵ Adjustment factors for monthly estimates are equal to 4 divided by the number of rotation groups contributing data to the estimate.

⁶ Adjustment factors for quarterly estimates are calculated as follows:
Assume:

1. No change within rotation (i.e., no change in value for a variable across months).
2. Rotations are independent.
3. All sigmas are equal.

The monthly factor for each month are equal to 4 divided by the number of rotation groups contributing data to the estimate. Therefore, the variance of the estimate for the full sample is: $\sum_{Rotation} Var(X_{Jan} + X_{Feb} + X_{March}) = 36\sigma^2$. The variance of the estimate for less than a full sample is: the sum of the squared monthly factors for each rotation month * σ^2 . The adjustment factor for the quarterly estimate is: (the sum of the squared monthly factors for each rotation month * σ^2) / $(36\sigma^2)$.

Table 4. SIPP Generalized Variance Parameters for the 2008 Panel, Wave 1

Domain	Parameters		DEFF ⁶	<i>f</i>
	<i>a</i>	<i>b</i>		
Poverty and Program Participation, Persons 15+				
Total	-0.00001532	3,651	1.84	1.000
Male	-0.00003163	3,651		
Female	-0.00002971	3,651		
Income and Labor Force Participation, Persons 15+				
Total	-0.00001504	3,584	1.80	0.989
Male	-0.00003105	3,584		
Female	-0.00002917	3,584		
Other, Persons 0+				
Total (or White)	-0.00001223	3,661	1.84	1.000
Male	-0.00002496	3,661		
Female	-0.00002397	3,661		
Black, Persons 0+	-0.00009339	3,534	1.78	0.983
Male	-0.00020096	3,534		
Female	-0.00017447	3,534		
Hispanic, Persons 0+	-0.00009852	4,588	2.31	1.119
Male	-0.00019194	4,588		
Female	-0.00020241	4,588		
Households				
Total (or White)	-0.00002703	3,179	1.60	1.000
Black	-0.00021922	3,179		
Hispanic	-0.00023147	3,179		

Notes on Domain Usage for Table 4:

Poverty and Program Participation Use these parameters for estimates concerning poverty rates, welfare program participation (e.g., SNAP, SSI, TANF), and other programs for adults with low incomes.

Income and Labor Force These parameters are for estimates concerning income, sources of income, labor force participation, economic well being other than poverty, employment related estimates (e.g., occupation, hours worked a week), and other income, job, or employment related estimates.

Other Persons Use the “Other Persons” parameters for estimates of total (or white) persons aged 0+ in the labor force, and all other characteristics not specified in this table, for the total or white population.

Black/Hispanic Persons Use these parameters for estimates of Black and Hispanic persons 0+.

Households Use these parameters for all household level estimates.

⁶ DEFF=b/sample interval, where sample interval=1,989

Table 4.(Cont.) SIPP Generalized Variance Parameters for the 2008 Panel, Wave 2-3

Domain	Parameters		DEFF ⁶	<i>f</i>
	<i>a</i>	<i>b</i>		
Poverty and Program Participation, Persons 15+				
Total	-0.00001786	4,295	2.16	1.083
Male	-0.00003687	4,295		
Female	-0.00003465	4,295		
Income and Labor Force Participation, Persons 15+				
Total	-0.00001721	4,137	2.08	1.063
Male	-0.00003552	4,137		
Female	-0.00003338	4,137		
Other, Persons 0+				
Total (or White)	-0.00001434	4,327	2.18	1.087
Male	-0.00002926	4,327		
Female	-0.00002811	4,327		
Black, Persons 0+				
Total	-0.00011484	4,376	2.20	1.093
Male	-0.00024713	4,376		
Female	-0.00021452	4,376		
Hispanic, Persons 0+				
Total	-0.00011685	5,561	2.80	1.232
Male	-0.00022778	5,561		
Female	-0.00023994	5,561		
Households				
Total (or White)	-0.00003137	3,722	1.87	1.082
Black	-0.00025251	3,722		
Hispanic	-0.00026735	3,722		

Notes on Domain Usage for Table 4:

Poverty and Program Participation Use these parameters for estimates concerning poverty rates, welfare program participation (e.g., SNAP, SSI, TANF), and other programs for adults with low incomes.

Income and Labor Force These parameters are for estimates concerning income, sources of income, labor force participation, economic well being other than poverty, employment related estimates (e.g., occupation, hours worked a week), and other income, job, or employment related estimates.

Other Persons Use the “Other Persons” parameters for estimates of total (or white) persons aged 0+ in the labor force, and all other characteristics not specified in this table, for the total or white population.

Black/Hispanic Persons Use these parameters for estimates of Black and Hispanic persons 0+.

Households Use these parameters for all household level estimates.

⁶ DEFF=b/sample interval, where sample interval=1,989

Table 4.(Cont.) SIPP Generalized Variance Parameters for the 2008 Panel, Wave 4-6

Domain	Parameters		DEFF ⁶	<i>f</i>
	<i>a</i>	<i>b</i>		
Poverty and Program Participation, Persons 15+				
Total	-0.00001993	4,834	2.43	1.149
Male	-0.00004111	4,834		
Female	-0.00003867	4,834		
Income and Labor Force Participation, Persons 15+				
Total	-0.00001855	4,500	2.26	1.109
Male	-0.00003827	4,500		
Female	-0.00003600	4,500		
Other, Persons 0+				
Total (or White)	-0.00001592	4,851	2.44	1.151
Male	-0.00003248	4,851		
Female	-0.00003122	4,851		
Black, Persons 0+	-0.00012441	4,818	2.42	1.147
Male	-0.00026711	4,818		
Female	-0.00023288	4,818		
Hispanic, Persons 0+	-0.00012848	6,302	3.17	1.312
Male	-0.00025001	6,302		
Female	-0.00026432	6,302		
Households				
Total (or White)	-0.00003401	4,037	2.03	1.127
Black	-0.00026961	4,037		
Hispanic	-0.00029139	4,037		

Notes on Domain Usage for Table 4:

Poverty and Program Participation Use these parameters for estimates concerning poverty rates, welfare program participation (e.g., SNAP, SSI, TANF), and other programs for adults with low incomes.

Income and Labor Force These parameters are for estimates concerning income, sources of income, labor force participation, economic well being other than poverty, employment related estimates (e.g., occupation, hours worked a week), and other income, job, or employment related estimates.

Other Persons Use the “Other Persons” parameters for estimates of total (or white) persons aged 0+ in the labor force, and all other characteristics not specified in this table, for the total or white population.

Black/Hispanic Persons Use these parameters for estimates of Black and Hispanic persons 0+.

Households Use these parameters for all household level estimates.

⁶ DEFF=b/sample interval, where sample interval=1,989

Table 4.(Cont.) SIPP Generalized Variance Parameters for the 2008 Panel, Wave 7-9

Domain	Parameters		DEFF ⁶	<i>f</i>
	<i>a</i>	<i>b</i>		
Poverty and Program Participation, Persons 15+				
Total	-0.00002221	5,426	2.73	1.217
Male	-0.00004571	5,426		
Female	-0.00004319	5,426		
Income and Labor Force Participation, Persons 15+				
Total	-0.00002011	4,913	2.47	1.158
Male	-0.00004139	4,913		
Female	-0.00003911	4,913		
Other, Persons 0+				
Total (or White)	-0.00001765	5,409	2.72	1.216
Male	-0.00003594	5,409		
Female	-0.00003467	5,409		
Black, Persons 0+				
Total	-0.00014401	5,635	2.83	1.241
Male	-0.00030883	5,635		
Female	-0.00026984	5,635		
Hispanic, Persons 0+				
Total	-0.00013176	6,604	3.32	1.343
Male	-0.00025629	6,604		
Female	-0.00027116	6,604		
Households				
Total (or White)	-0.00003687	4,425	2.22	1.180
Black	-0.00028880	4,425		
Hispanic	-0.00031165	4,425		

Notes on Domain Usage for Table 4:

Poverty and Program Participation Use these parameters for estimates concerning poverty rates, welfare program participation (e.g., SNAP, SSI, TANF), and other programs for adults with low incomes.

Income and Labor Force These parameters are for estimates concerning income, sources of income, labor force participation, economic well being other than poverty, employment related estimates (e.g., occupation, hours worked a week), and other income, job, or employment related estimates.

Other Persons Use the “Other Persons” parameters for estimates of total (or white) persons aged 0+ in the labor force, and all other characteristics not specified in this table, for the total or white population.

Black/Hispanic Persons Use these parameters for estimates of Black and Hispanic persons 0+.

Households Use these parameters for all household level estimates.

⁶ DEFF=b/sample interval, where sample interval=1,989

Table 4.(Cont.) SIPP Generalized Variance Parameters for the 2008 Panel, Wave 10-11

Domain	Parameters		DEFF ⁶	<i>f</i>
	<i>a</i>	<i>b</i>		
Poverty and Program Participation, Persons 15+				
Total	-0.00002316	5,688	2.86	1.247
Male	-0.00004766	5,688		
Female	-0.00004507	5,688		
Income and Labor Force Participation, Persons 15+				
Total	-0.00002171	5,331	2.68	1.207
Male	-0.00004467	5,331		
Female	-0.00004224	5,331		
Other, Persons 0+				
Total (or White)	-0.00001851	5,701	2.87	1.250
Male	-0.00003769	5,701		
Female	-0.00003638	5,701		
Black, Persons 0+				
Total	-0.00015183	5,978	3.01	1.279
Male	-0.00032574	5,978		
Female	-0.00028438	5,978		
Hispanic, Persons 0+				
Total	-0.00013671	6,966	3.50	1.379
Male	-0.00026565	6,966		
Female	-0.00028165	6,966		
Households				
Total (or White)	-0.00003865	4,637	2.33	1.125
Black	-0.00030277	4,637		
Hispanic	-0.00032246	4,637		

Notes on Domain Usage for Table 4:

Poverty and Program Participation Use these parameters for estimates concerning poverty rates, welfare program participation (e.g., SNAP, SSI, TANF), and other programs for adults with low incomes

Income and Labor Force These parameters are for estimates concerning income, sources of income, labor force participation, economic well being other than poverty, employment related estimates (e.g., occupation, hours worked a week), and other income, job, or employment related estimates.

Other Persons Use the “Other Persons” parameters for estimates of total (or white) persons aged 0+ in the labor force, and all other characteristics not specified in this table, for the total or white population.

Black/Hispanic Persons Use these parameters for estimates of Black and Hispanic persons 0+.

Households Use these parameters for all household level estimates.

⁶ DEFF=b/sample interval, where sample interval=1,989

Table 4.(Cont.) SIPP Generalized Variance Parameters for the 2008 Panel, Wave 12-13

Domain	Parameters		DEFF ⁶	<i>f</i>
	<i>a</i>	<i>b</i>		
Poverty and Program Participation, Persons 15+				
Total	-0.00002420	6,019	3.03	1.283
Male	-0.00005011	6,019		
Female	-0.00004678	6,019		
Income and Labor Force Participation, Persons 15+				
Total	-0.00002233	5,556	2.79	1.231
Male	-0.00004625	5,556		
Female	-0.00004318	5,556		
Other, Persons 0+				
Total (or White)	-0.00001940	6,012	3.02	1.281
Male	-0.00003972	6,012		
Female	-0.00003791	6,012		
Black, Persons 0+	-0.00014983	5,986	3.01	1.279
Male	-0.00032196	5,986		
Female	-0.00028026	5,986		
Hispanic, Persons 0+	-0.00014633	7,735	3.89	1.454
Male	-0.00029028	7,735		
Female	-0.00029508	7,735		
Households				
Total (or White)	-0.00004077	4,991	2.51	1.252
Black	-0.00031806	4,991		
Hispanic	-0.00032259	4,991		

Notes on Domain Usage for Table 4:

Poverty and Program Participation Use these parameters for estimates concerning poverty rates, welfare program participation (e.g., SNAP, SSI, TANF), and other programs for adults with low incomes

Income and Labor Force These parameters are for estimates concerning income, sources of income, labor force participation, economic well being other than poverty, employment related estimates (e.g., occupation, hours worked a week), and other income, job, or employment related estimates.

Other Persons Use the “Other Persons” parameters for estimates of total (or white) persons aged 0+ in the labor force, and all other characteristics not specified in this table, for the total or white population.

Black/Hispanic Persons Use these parameters for estimates of Black and Hispanic persons 0+.

Households Use these parameters for all household level estimates.

⁶ DEFF=b/sample interval, where sample interval=1,989

Table 4.(Cont.) SIPP Generalized Variance Parameters for the 2008 Panel, Wave 14-16

Domain	Parameters		DEFF ⁶	<i>f</i>
	<i>a</i>	<i>b</i>		
Poverty and Program Participation, Persons 15+				
Total	-0.00002550	6,381	3.21	1.321
Male	-0.00005281	6,381		
Female	-0.00004931	6,381		
Income and Labor Force Participation, Persons 15+				
Total	-0.00002303	5,763	2.90	1.255
Male	-0.00004769	5,763		
Female	-0.00004453	5,763		
Other, Persons 0+				
Total (or White)	-0.00002029	6,316	3.18	1.315
Male	-0.00004154	6,316		
Female	-0.00003965	6,316		
Black, Persons 0+	-0.00016289	6,562	3.30	1.339
Male	-0.00034931	6,562		
Female	-0.00030524	6,562		
Hispanic, Persons 0+	-0.00014824	7,903	3.97	1.469
Male	-0.00029449	7,903		
Female	-0.00029848	7,903		
Households				
Total (or White)	-0.00004256	5,256	2.64	1.285
Black	-0.00032875	5,256		
Hispanic	-0.00033469	5,256		

Notes on Domain Usage for Table 4:

Poverty and Program Participation Use these parameters for estimates concerning poverty rates, welfare program participation (e.g., SNAP, SSI, TANF), and other programs for adults with low incomes

Income and Labor Force These parameters are for estimates concerning income, sources of income, labor force participation, economic well being other than poverty, employment related estimates (e.g., occupation, hours worked a week), and other income, job, or employment related estimates.

Other Persons Use the “Other Persons” parameters for estimates of total (or white) persons aged 0+ in the labor force, and all other characteristics not specified in this table, for the total or white population.

Black/Hispanic Persons Use these parameters for estimates of Black and Hispanic persons 0+.

Households Use these parameters for all household level estimates.

⁶ DEFF=b/sample interval, where sample interval=1,989

Table 5. SIPP Topical Module Generalized Variance Parameters for the 2008 Panel

Characteristics	Parameters	
	<i>a</i>	<i>b</i>
Employment History, Wave 1		
Both Sexes, Age 18+	-0.00001504	3,584
Male, Age 18+	-0.00003105	3,584
Female, Age 18+	-0.00002917	3,584
Reciprocity History, Wave 1		
Both Sexes, Age 18+	-0.00001532	3,651
Male, Age 18+	-0.00003163	3,651
Female, Age 18+	-0.00002971	3,651
Fertility History, Wave 2		
Women	-0.00002596	3,240
Births	-0.00004735	5,907
Education History, Wave 2	-0.00001836	4,412
Marital History, Wave 2		
Some Household Members	-0.00002780	6,677
All Household Members	-0.00002566	8,113
Migration History, Wave 2	-0.00002060	4,939
Household Relationship, Wave 2	-0.00001359	4,093
Welfare Reform, Wave 3	-0.00005229	12,135
Assets and Liabilities		
Wave 4	-0.00001905	4,671
Wave 7	-0.00002124	5,178
Wave 10	-0.00002321	5,696
Child Well-Being (Under 18),		
Wave 4	-0.00005835	4,508
Wave 10	-0.00006757	5,292
Child Care (Age 0 to 15), Wave 5	-0.00006277	4,821
Wave 8	-0.00006694	5,216
Work Schedule (15+), Wave 5	-0.00001826	4,423
Child Support, Wave 6	-0.00004807	6,062
Support for Non-Household Members, Wave 6	-0.00002493	6,062
Health and Disability - Adults, Wave 6	-0.00002375	7,585

Table 6. Base Standard Errors of Estimated Numbers of Households or Families			
Size of Estimate	Standard Error	Size of Estimate	Standard Error
200,000	25,194	30,000,000	266,539
300,000	30,843	40,000,000	289,676
500,000	39,784	50,000,000	302,283
750,000	48,673	60,000,000	305,666
1,000,000	56,142	70,000,000	300,138
2,000,000	79,056	80,000,000	285,181
3,000,000	96,404	90,000,000	259,166
5,000,000	123,366	95,000,000	240,955
7,500,000	149,406	99,500,000	220,696
10,000,000	170,549	105,000,000	189,180
15,000,000	203,969	110,000,000	150,423
25,000,000	250,162	117,610,000	447

Note: These estimates are calculations using the Household Total (or White) a and b parameters from Table 4.

Table 7. Base Standard Errors of Estimated Numbers of Persons			
Size of Estimate	Standard Error	Size of Estimate	Standard Error
200,000	27,050	110,000,000	504,705
300,000	33,124	120,000,000	513,038
500,000	42,749	130,000,000	518,886
750,000	52,334	140,000,000	522,333
1,000,000	60,405	150,000,000	523,426
2,000,000	85,282	160,000,000	522,180
3,000,000	104,273	170,000,000	518,578
5,000,000	134,161	180,000,000	512,570
7,500,000	163,614	190,000,000	504,070
10,000,000	188,114	200,000,000	492,950
15,000,000	228,393	210,000,000	479,027
25,000,000	289,623	220,000,000	462,048
30,000,000	314,361	230,000,000	441,659
40,000,000	356,191	240,000,000	417,363
50,000,000	390,480	250,000,000	388,426
60,000,000	419,085	260,000,000	353,712
70,000,000	443,106	270,000,000	311,292
80,000,000	463,258	275,000,000	286,149
90,000,000	480,028	280,000,000	257,387
100,000,000	493,761	299,340,000	4,636

- Notes: (1) These estimates are calculations using the Other Persons 0+ a and b parameter from Table 4.
- (2) To calculate the standard for another domain multiply the standard error from this table by the appropriate f factor from Table 4.

Table 8. Base Standard Errors for Percentages of Households or Families

Base of Estimated Percentages	Estimated Percentages					
	≤ 1 or ≥ 99	2 or 98	5 or 95	10 or 90	25 or 75	50
200,000	1.25%	1.77%	2.75%	3.78%	5.46%	6.30%
300,000	1.02%	1.44%	2.24%	3.09%	4.46%	5.15%
500,000	0.79%	1.12%	1.74%	2.39%	3.45%	3.99%
750,000	0.65%	0.91%	1.42%	1.95%	2.82%	3.26%
1,000,000	0.56%	0.79%	1.23%	1.69%	2.44%	2.82%
2,000,000	0.40%	0.56%	0.87%	1.20%	1.73%	1.99%
3,000,000	0.32%	0.46%	0.71%	0.98%	1.41%	1.63%
5,000,000	0.25%	0.35%	0.55%	0.76%	1.09%	1.26%
7,500,000	0.20%	0.29%	0.45%	0.62%	0.89%	1.03%
10,000,000	0.18%	0.25%	0.39%	0.53%	0.77%	0.89%
15,000,000	0.14%	0.20%	0.32%	0.44%	0.63%	0.73%
25,000,000	0.11%	0.16%	0.25%	0.34%	0.49%	0.56%
30,000,000	0.10%	0.14%	0.22%	0.31%	0.45%	0.51%
40,000,000	0.09%	0.12%	0.19%	0.27%	0.39%	0.45%
50,000,000	0.08%	0.11%	0.17%	0.24%	0.35%	0.40%
60,000,000	0.07%	0.10%	0.16%	0.22%	0.32%	0.36%
70,000,000	0.07%	0.09%	0.15%	0.20%	0.29%	0.34%
80,000,000	0.06%	0.09%	0.14%	0.19%	0.27%	0.32%
90,000,000	0.06%	0.08%	0.13%	0.18%	0.26%	0.30%
105,000,000	0.05%	0.08%	0.12%	0.17%	0.24%	0.28%
110,000,000	0.05%	0.08%	0.12%	0.16%	0.23%	0.27%
117,610,000	0.05%	0.07%	0.11%	0.16%	0.23%	0.26%

Note: These estimates are calculations using the Households Total (or White) b parameter from Table 4.

Table 9. Base Standard Errors for Percentages of Persons

Base of Estimated Percentages	Estimated Percentages					
	≤ 1 or ≥ 99	2 or 98	5 or 95	10 or 90	25 or 75	50
200,000	1.35%	1.89%	2.95%	4.06%	5.86%	6.76%
300,000	1.10%	1.55%	2.41%	3.31%	4.78%	5.52%
500,000	0.85%	1.20%	1.86%	2.57%	3.71%	4.28%
750,000	0.70%	0.98%	1.52%	2.10%	3.03%	3.49%
1,000,000	0.60%	0.85%	1.32%	1.82%	2.62%	3.03%
2,000,000	0.43%	0.60%	0.93%	1.28%	1.85%	2.14%
3,000,000	0.35%	0.49%	0.76%	1.05%	1.51%	1.75%
5,000,000	0.27%	0.38%	0.59%	0.81%	1.17%	1.35%
7,500,000	0.22%	0.31%	0.48%	0.66%	0.96%	1.10%
10,000,000	0.19%	0.27%	0.42%	0.57%	0.83%	0.96%
15,000,000	0.16%	0.22%	0.34%	0.47%	0.68%	0.78%
25,000,000	0.12%	0.17%	0.26%	0.36%	0.52%	0.61%
30,000,000	0.11%	0.15%	0.24%	0.33%	0.48%	0.55%
40,000,000	0.10%	0.13%	0.21%	0.29%	0.41%	0.48%
50,000,000	0.09%	0.12%	0.19%	0.26%	0.37%	0.43%
60,000,000	0.08%	0.11%	0.17%	0.23%	0.34%	0.39%
70,000,000	0.07%	0.10%	0.16%	0.22%	0.31%	0.36%
100,000,000	0.06%	0.08%	0.13%	0.18%	0.26%	0.30%
110,000,000	0.06%	0.08%	0.13%	0.17%	0.25%	0.29%
120,000,000	0.05%	0.08%	0.12%	0.17%	0.24%	0.28%
130,000,000	0.05%	0.07%	0.12%	0.16%	0.23%	0.27%
140,000,000	0.05%	0.07%	0.11%	0.15%	0.22%	0.26%
150,000,000	0.05%	0.07%	0.11%	0.15%	0.21%	0.25%
160,000,000	0.05%	0.07%	0.10%	0.14%	0.21%	0.24%
170,000,000	0.05%	0.06%	0.10%	0.14%	0.20%	0.23%
180,000,000	0.04%	0.06%	0.10%	0.14%	0.20%	0.23%
190,000,000	0.04%	0.06%	0.10%	0.13%	0.19%	0.22%
200,000,000	0.04%	0.06%	0.09%	0.13%	0.19%	0.21%
210,000,000	0.04%	0.06%	0.09%	0.13%	0.18%	0.21%
220,000,000	0.04%	0.06%	0.09%	0.12%	0.18%	0.20%
230,000,000	0.04%	0.06%	0.09%	0.12%	0.17%	0.20%
240,000,000	0.04%	0.05%	0.09%	0.12%	0.17%	0.20%
250,000,000	0.04%	0.05%	0.08%	0.11%	0.17%	0.19%
280,000,000	0.04%	0.05%	0.08%	0.11%	0.16%	0.18%
299,340,000	0.03%	0.05%	0.08%	0.10%	0.15%	0.17%

Notes: (1) These estimates are calculations using the Other Persons 0+ a and b parameter from Table 4.

(2) To calculate the standard for another domain multiply the standard error from this table by the appropriate f factor from Table 4.

Table 10. Distribution of Monthly Cash Income Among People 25 to 34 Years Old
(Not Actual Data, Only Use for Calculation Illustrations)

	Interval of Monthly Cash Income												
	Under \$300	\$300 to \$599	\$600 to \$899	\$900 to \$1,199	\$1,200 to \$1,499	\$1,500 to \$1,999	\$2,000 to \$2,499	\$2,500 to \$2,999	\$3,000 to \$3,499	\$3,500 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$5,999	\$6,000 and Over
Number of People in Each Interval (in thousands)	1,371	1,651	2,259	2,734	3,452	6,278	5,799	4,730	3,723	2,519	2,619	1,223	1,493
Cumulative Number of People with at Least as Much as Lower Bound of Each Interval (in thousands)	39,851 (Total People)	38,480	36,829	34,570	31,836	28,384	22,106	16,307	11,577	7,854	5,335	2,716	1,493
Percent of People with at Least as Much as Lower Bound of Each Interval	100	96.6	92.4	86.7	79.9	71.2	55.5	40.9	29.1	19.7	13.4	6.8	3.7

WAVE 12 CORE FREQUENCIES

SROTATON	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	76716	24.79	76716	24.79
2	78025	25.22	154741	50.01
3	77373	25.01	232114	75.02
4	77305	24.98	309419	100.00

SREFMON	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	77485	25.04	77485	25.04
2	77370	25.00	154855	50.05
3	77277	24.97	232132	75.02
4	77287	24.98	309419	100.00

RHCALMN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	19226	6.21	19226	6.21
2	38724	12.52	57950	18.73
3	58026	18.75	115976	37.48
4	77348	25.00	193324	62.48
5	58143	18.79	251467	81.27
6	38633	12.49	290100	93.76
7	19319	6.24	309419	100.00

RHCALYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
2012	309419	100.00	309419	100.00

SHHADID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
11	216679	70.03	216679	70.03
21	4765	1.54	221444	71.57
22	62	0.02	221506	71.59
23	32	0.01	221538	71.60
31	6085	1.97	227623	73.56
32	140	0.05	227763	73.61
33	8	0.00	227771	73.61

SHHADID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
41	7373	2.38	235144	76.00
42	256	0.08	235400	76.08
43	20	0.01	235420	76.08
51	6534	2.11	241954	78.20
52	296	0.10	242250	78.29
53	16	0.01	242266	78.30
61	7805	2.52	250071	80.82
62	206	0.07	250277	80.89
63	16	0.01	250293	80.89
71	8712	2.82	259005	83.71
72	269	0.09	259274	83.79
73	56	0.02	259330	83.81
81	8135	2.63	267465	86.44
82	320	0.10	267785	86.54
91	9443	3.05	277228	89.60
92	296	0.10	277524	89.69
93	3	0.00	277527	89.69
101	12314	3.98	289841	93.67
102	244	0.08	290085	93.75
103	1	0.00	290086	93.75
111	11030	3.56	301116	97.32
112	456	0.15	301572	97.46
113	16	0.01	301588	97.47
121	7518	2.43	309106	99.90
122	295	0.10	309401	99.99
123	18	0.01	309419	100.00

GVARSTR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	2915	0.94	2915	0.94
2	3192	1.03	6107	1.97
3	4527	1.46	10634	3.44
4	3101	1.00	13735	4.44
5	1988	0.64	15723	5.08
6	2256	0.73	17979	5.81
7	3768	1.22	21747	7.03
8	2144	0.69	23891	7.72
9	4459	1.44	28350	9.16
10	1947	0.63	30297	9.79
11	4147	1.34	34444	11.13
12	2333	0.75	36777	11.89
13	3391	1.10	40168	12.98
14	2612	0.84	42780	13.83
15	3059	0.99	45839	14.81
16	3676	1.19	49515	16.00
17	1777	0.57	51292	16.58
18	2661	0.86	53953	17.44
19	1456	0.47	55409	17.91

GVARSTR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
20	1623	0.52	57032	18.43
21	1281	0.41	58313	18.85
22	6360	2.06	64673	20.90
23	2324	0.75	66997	21.65
24	1671	0.54	68668	22.19
25	2519	0.81	71187	23.01
26	2437	0.79	73624	23.79
27	1400	0.45	75024	24.25
28	1930	0.62	76954	24.87
29	2991	0.97	79945	25.84
30	3923	1.27	83868	27.10
31	2649	0.86	86517	27.96
32	2003	0.65	88520	28.61
33	3874	1.25	92394	29.86
34	4471	1.44	96865	31.31
35	3423	1.11	100288	32.41
36	2522	0.82	102810	33.23
37	4618	1.49	107428	34.72
38	3100	1.00	110528	35.72
39	3882	1.25	114410	36.98
40	3457	1.12	117867	38.09
41	3058	0.99	120925	39.08
42	3048	0.99	123973	40.07
43	1423	0.46	125396	40.53
44	1092	0.35	126488	40.88
45	2385	0.77	128873	41.65
46	2688	0.87	131561	42.52
47	2752	0.89	134313	43.41
48	3722	1.20	138035	44.61
49	1307	0.42	139342	45.03
50	1974	0.64	141316	45.67
51	4283	1.38	145599	47.06
52	1821	0.59	147420	47.64
53	1147	0.37	148567	48.01
54	3821	1.23	152388	49.25
55	3036	0.98	155424	50.23
56	3483	1.13	158907	51.36
57	2736	0.88	161643	52.24
58	1945	0.63	163588	52.87
59	768	0.25	164356	53.12
60	2352	0.76	166708	53.88
61	2191	0.71	168899	54.59
62	2311	0.75	171210	55.33
63	5980	1.93	177190	57.27
64	2426	0.78	179616	58.05
65	2521	0.81	182137	58.86
66	2224	0.72	184361	59.58
67	3398	1.10	187759	60.68
68	1190	0.38	188949	61.07

GVARSTR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
69	3645	1.18	192594	62.24
70	1789	0.58	194383	62.82
71	1829	0.59	196212	63.41
72	1799	0.58	198011	63.99
73	1115	0.36	199126	64.35
74	3572	1.15	202698	65.51
75	3322	1.07	206020	66.58
76	2122	0.69	208142	67.27
77	5359	1.73	213501	69.00
78	2806	0.91	216307	69.91
79	2377	0.77	218684	70.68
80	2420	0.78	221104	71.46
81	3804	1.23	224908	72.69
82	1980	0.64	226888	73.33
83	2042	0.66	228930	73.99
84	2355	0.76	231285	74.75
85	3692	1.19	234977	75.94
86	2125	0.69	237102	76.63
87	2554	0.83	239656	77.45
88	1910	0.62	241566	78.07
89	2005	0.65	243571	78.72
90	2297	0.74	245868	79.46
91	2099	0.68	247967	80.14
92	2376	0.77	250343	80.91
93	2736	0.88	253079	81.79
94	1790	0.58	254869	82.37
95	2968	0.96	257837	83.33
96	1204	0.39	259041	83.72
97	3492	1.13	262533	84.85
98	2736	0.88	265269	85.73
99	3141	1.02	268410	86.75
100	4751	1.54	273161	88.28
101	1527	0.49	274688	88.78
102	1041	0.34	275729	89.11
103	2756	0.89	278485	90.00
104	3606	1.17	282091	91.17
105	2110	0.68	284201	91.85
106	4981	1.61	289182	93.46
107	2099	0.68	291281	94.14
108	2660	0.86	293941	95.00
109	3962	1.28	297903	96.28
110	2246	0.73	300149	97.00
111	1618	0.52	301767	97.53
112	1887	0.61	303654	98.14
113	2724	0.88	306378	99.02
114	3041	0.98	309419	100.00

GHLFSAM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	154710	50.00	154710	50.00
2	154709	50.00	309419	100.00

TFIPSST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	4772	1.54	4772	1.54
2	503	0.16	5275	1.70
4	7122	2.30	12397	4.01
5	3146	1.02	15543	5.02
6	30630	9.90	46173	14.92
8	4187	1.35	50360	16.28
9	3323	1.07	53683	17.35
10	770	0.25	54453	17.60
11	612	0.20	55065	17.80
12	15129	4.89	70194	22.69
13	10129	3.27	80323	25.96
15	996	0.32	81319	26.28
16	1709	0.55	83028	26.83
17	12351	3.99	95379	30.83
18	11176	3.61	106555	34.44
19	3335	1.08	109890	35.51
20	2198	0.71	112088	36.23
21	3490	1.13	115578	37.35
22	4825	1.56	120403	38.91
23	1316	0.43	121719	39.34
24	6984	2.26	128703	41.60
25	9062	2.93	137765	44.52
26	7461	2.41	145226	46.94
27	5332	1.72	150558	48.66
28	3683	1.19	154241	49.85
29	8490	2.74	162731	52.59
30	780	0.25	163511	52.84
31	1621	0.52	165132	53.37
32	1739	0.56	166871	53.93
33	1319	0.43	168190	54.36
34	11539	3.73	179729	58.09
35	1988	0.64	181717	58.73
36	14779	4.78	196496	63.50
37	7895	2.55	204391	66.06
38	813	0.26	205204	66.32
39	10419	3.37	215623	69.69
40	3534	1.14	219157	70.83
41	3564	1.15	222721	71.98
42	10739	3.47	233460	75.45
44	995	0.32	234455	75.77
45	4010	1.30	238465	77.07
46	641	0.21	239106	77.28
47	7837	2.53	246943	79.81

TFIPSST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
48	24167	7.81	271110	87.62
49	2597	0.84	273707	88.46
50	574	0.19	274281	88.64
51	13067	4.22	287348	92.87
53	9240	2.99	296588	95.85
54	2157	0.70	298745	96.55
55	10184	3.29	308929	99.84
56	490	0.16	309419	100.00

TMOVRFLG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	3246	1.05	3246	1.05
1	298620	96.51	301866	97.56
2	4274	1.38	306140	98.94
3	1484	0.48	307624	99.42
4	1119	0.36	308743	99.78
5	10	0.00	308753	99.78
6	666	0.22	309419	100.00

EOUTCOME	Frequency	Percent	Cumulative Frequency	Cumulative Percent
201	273026	88.24	273026	88.24
203	537	0.17	273563	88.41
207	31015	10.02	304578	98.44
216	6	0.00	304584	98.44
218	21	0.01	304605	98.44
219	11	0.00	304616	98.45
248	56	0.02	304672	98.47
249	6	0.00	304678	98.47
255	507	0.16	305185	98.63
260	10	0.00	305195	98.63
262	103	0.03	305298	98.67
270	945	0.31	306243	98.97
271	3176	1.03	309419	100.00

RHNF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	258611	83.58	258611	83.58
2	42726	13.81	301337	97.39
3	6291	2.03	307628	99.42
4	1213	0.39	308841	99.81
5	386	0.12	309227	99.94
6	75	0.02	309302	99.96
7	95	0.03	309397	99.99
9	22	0.01	309419	100.00

RHNFAM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	279126	90.21	279126	90.21
2	25517	8.25	304643	98.46
3	3392	1.10	308035	99.55
4	882	0.29	308917	99.84
5	317	0.10	309234	99.94
6	68	0.02	309302	99.96
7	95	0.03	309397	99.99
9	22	0.01	309419	100.00

RHNSF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	286876	92.71	286876	92.71
1	20863	6.74	307739	99.46
2	1592	0.51	309331	99.97
3	88	0.03	309419	100.00

EHREFPER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
101	255649	82.62	255649	82.62
102	30850	9.97	286499	92.59
103	7079	2.29	293578	94.88
104	2277	0.74	295855	95.62
105	769	0.25	296624	95.86
106	479	0.15	297103	96.02
107	152	0.05	297255	96.07
108	28	0.01	297283	96.08
109	40	0.01	297323	96.09
110	58	0.02	297381	96.11
201	667	0.22	298048	96.33
202	48	0.02	298096	96.34
204	20	0.01	298116	96.35
205	12	0.00	298128	96.35
301	693	0.22	298821	96.57
302	96	0.03	298917	96.61
303	28	0.01	298945	96.61
304	12	0.00	298957	96.62
306	39	0.01	298996	96.63
401	925	0.30	299921	96.93
402	108	0.03	300029	96.97
403	4	0.00	300033	96.97
404	16	0.01	300049	96.97
405	16	0.01	300065	96.98
501	658	0.21	300723	97.19
502	191	0.06	300914	97.25
503	16	0.01	300930	97.26
504	24	0.01	300954	97.26

EHREFPER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
601	910	0.29	301864	97.56
602	106	0.03	301970	97.59
603	56	0.02	302026	97.61
604	16	0.01	302042	97.62
608	20	0.01	302062	97.62
701	886	0.29	302948	97.91
702	147	0.05	303095	97.96
706	36	0.01	303131	97.97
801	871	0.28	304002	98.25
802	160	0.05	304162	98.30
803	32	0.01	304194	98.31
804	24	0.01	304218	98.32
805	16	0.01	304234	98.32
807	6	0.00	304240	98.33
901	983	0.32	305223	98.64
902	157	0.05	305380	98.69
903	20	0.01	305400	98.70
1001	1214	0.39	306614	99.09
1002	151	0.05	306765	99.14
1003	52	0.02	306817	99.16
1101	1367	0.44	308184	99.60
1102	50	0.02	308234	99.62
1103	20	0.01	308254	99.62
1201	1014	0.33	309268	99.95
1202	112	0.04	309380	99.99
1203	22	0.01	309402	99.99
1204	9	0.00	309411	100.00
1207	8	0.00	309419	100.00

EHHNUMPP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	35213	11.38	35213	11.38
2	78444	25.35	113657	36.73
3	55704	18.00	169361	54.74
4	65280	21.10	234641	75.83
5	40440	13.07	275081	88.90
6	19032	6.15	294113	95.05
7	7721	2.50	301834	97.55
8	3624	1.17	305458	98.72
9	1953	0.63	307411	99.35
10	830	0.27	308241	99.62
11	693	0.22	308934	99.84
12	360	0.12	309294	99.96
13	65	0.02	309359	99.98
15	60	0.02	309419	100.00

RHTYPE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	195197	63.09	195197	63.09
2	16558	5.35	211755	68.44
3	50522	16.33	262277	84.76
4	21400	6.92	283677	91.68
5	25203	8.15	308880	99.83
6	539	0.17	309419	100.00

TMETRO	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	236773	76.52	236773	76.52
2	59508	19.23	296281	95.75
3	13138	4.25	309419	100.00

RHCHANGE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	5808	1.88	5808	1.88
2	303611	98.12	309419	100.00

RHNSSR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	217625	70.33	217625	70.33
1	54813	17.71	272438	88.05
2	32327	10.45	304765	98.50
3	3240	1.05	308005	99.54
4	923	0.30	308928	99.84
5	411	0.13	309339	99.97
6	80	0.03	309419	100.00

ETENURE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	212093	68.55	212093	68.55
2	88595	28.63	300688	97.18
3	8731	2.82	309419	100.00

ATENURE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309374	99.99	309374	99.99
1	21	0.01	309395	99.99
4	24	0.01	309419	100.00

EPUBHSE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	215644	69.69	215644	69.69
1	10894	3.52	226538	73.21
2	82881	26.79	309419	100.00

APUBHSE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	306227	98.97	306227	98.97
1	959	0.31	307186	99.28
3	55	0.02	307241	99.30
4	2178	0.70	309419	100.00

EGVTRNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	226538	73.21	226538	73.21
1	2966	0.96	229504	74.17
2	79915	25.83	309419	100.00

AGVTRNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	306166	98.95	306166	98.95
1	917	0.30	307083	99.25
3	155	0.05	307238	99.30
4	2181	0.70	309419	100.00

AMTHRNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	308251	99.62	308251	99.62
1	373	0.12	308624	99.74
4	795	0.26	309419	100.00

EWRSECT8	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	306453	99.04	306453	99.04
1	2137	0.69	308590	99.73
2	829	0.27	309419	100.00

AWRSECT8	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309064	99.89	309064	99.89
1	129	0.04	309193	99.93
3	16	0.01	309209	99.93
4	210	0.07	309419	100.00

EUTILYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	295346	95.45	295346	95.45
1	10383	3.36	305729	98.81
2	3690	1.19	309419	100.00

AUTILYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	308657	99.75	308657	99.75
1	271	0.09	308928	99.84
4	491	0.16	309419	100.00

EEGYAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	1320	0.43	1320	0.43
1	6910	2.23	8230	2.66
2	301189	97.34	309419	100.00

AEGYAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	293891	94.98	293891	94.98
1	15293	4.94	309184	99.92
3	235	0.08	309419	100.00

EEGYPMT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	302509	97.77	302509	97.77
1	483	0.16	302992	97.92
2	6427	2.08	309419	100.00

EEGYPMT2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	302509	97.77	302509	97.77
1	178	0.06	302687	97.82
2	6732	2.18	309419	100.00

EEGYPMT3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	302509	97.77	302509	97.77
1	6349	2.05	308858	99.82
2	561	0.18	309419	100.00

AEGYPMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	308472	99.69	308472	99.69
1	560	0.18	309032	99.87
4	387	0.13	309419	100.00

AEGYAMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309134	99.91	309134	99.91
1	85	0.03	309219	99.94
4	200	0.06	309419	100.00

EHOTLUNC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	166561	53.83	166561	53.83
1	92293	29.83	258854	83.66
2	50565	16.34	309419	100.00

AHOTLUNC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	294564	95.20	294564	95.20
1	2867	0.93	297431	96.13
4	11988	3.87	309419	100.00

RNKLUN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	217117	70.17	217117	70.17
1	39548	12.78	256665	82.95
2	31004	10.02	287669	92.97
3	14214	4.59	301883	97.56
4	5433	1.76	307316	99.32
5	1729	0.56	309045	99.88
6	374	0.12	309419	100.00

EFREELUN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	217126	70.17	217126	70.17
1	58180	18.80	275306	88.98
2	34113	11.02	309419	100.00

AFREELUN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	299923	96.93	299923	96.93
1	2165	0.70	302088	97.63
4	7331	2.37	309419	100.00

EFRERDLN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	251239	81.20	251239	81.20
1	50081	16.19	301320	97.38
2	8099	2.62	309419	100.00

AFRERDLN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	303315	98.03	303315	98.03
1	1352	0.44	304667	98.46
4	4752	1.54	309419	100.00

EBRKFAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	166561	53.83	166561	53.83
1	54846	17.73	221407	71.56
2	88012	28.44	309419	100.00

ABRKFS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	294257	95.10	294257	95.10
1	2983	0.96	297240	96.06
4	12179	3.94	309419	100.00

RNKBK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	254558	82.27	254558	82.27
1	22183	7.17	276741	89.44
2	17791	5.75	294532	95.19
3	9726	3.14	304258	98.33
4	3630	1.17	307888	99.51
5	1323	0.43	309211	99.93
6	208	0.07	309419	100.00

EFREBK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	254573	82.27	254573	82.27
1	44870	14.50	299443	96.78
2	9976	3.22	309419	100.00

AFREBK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	304391	98.38	304391	98.38
1	1336	0.43	305727	98.81
4	3692	1.19	309419	100.00

EFREDBK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	264549	85.50	264549	85.50
1	41351	13.36	305900	98.86
2	3519	1.14	309419	100.00

AFREDBK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	305492	98.73	305492	98.73
1	906	0.29	306398	99.02
4	3021	0.98	309419	100.00

RPRGQUES	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	1267	0.41	1267	0.41
1	305164	98.62	306431	99.03
2	53	0.02	306484	99.05
3	2935	0.95	309419	100.00

RHNBFR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	110473	35.70	110473	35.70
2	198946	64.30	309419	100.00

RHCBRF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	27985	9.04	27985	9.04
2	281434	90.96	309419	100.00

RHMTRF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	111787	36.13	111787	36.13
2	197632	63.87	309419	100.00

EFNP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	50665	16.37	50665	16.37
2	74138	23.96	124803	40.33
3	53727	17.36	178530	57.70
4	62616	20.24	241146	77.94
5	37690	12.18	278836	90.12
6	17370	5.61	296206	95.73
7	6671	2.16	302877	97.89
8	3184	1.03	306061	98.91
9	1521	0.49	307582	99.41
10	820	0.27	308402	99.67
11	616	0.20	309018	99.87
12	276	0.09	309294	99.96
13	65	0.02	309359	99.98
15	60	0.02	309419	100.00

EFREFPER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
101	249631	80.68	249631	80.68
102	32120	10.38	281751	91.06
103	7159	2.31	288910	93.37
104	2331	0.75	291241	94.13
105	905	0.29	292146	94.42
106	554	0.18	292700	94.60
107	192	0.06	292892	94.66
108	44	0.01	292936	94.67
109	48	0.02	292984	94.69
110	60	0.02	293044	94.71
201	878	0.28	293922	94.99
202	76	0.02	293998	95.02
203	8	0.00	294006	95.02
204	24	0.01	294030	95.03
205	12	0.00	294042	95.03
301	885	0.29	294927	95.32
302	123	0.04	295050	95.36
303	33	0.01	295083	95.37
304	4	0.00	295087	95.37
305	12	0.00	295099	95.37
306	39	0.01	295138	95.38
401	1147	0.37	296285	95.76
402	129	0.04	296414	95.80
403	19	0.01	296433	95.80
404	14	0.00	296447	95.81
405	20	0.01	296467	95.81
501	897	0.29	297364	96.10
502	212	0.07	297576	96.17
503	31	0.01	297607	96.18
504	24	0.01	297631	96.19
507	4	0.00	297635	96.19
601	1150	0.37	298785	96.56
602	145	0.05	298930	96.61
603	64	0.02	298994	96.63
604	24	0.01	299018	96.64
608	16	0.01	299034	96.64
701	1120	0.36	300154	97.01
702	218	0.07	300372	97.08
703	24	0.01	300396	97.08
704	4	0.00	300400	97.09
705	1	0.00	300401	97.09
706	36	0.01	300437	97.10
801	1228	0.40	301665	97.49
802	200	0.06	301865	97.56
803	32	0.01	301897	97.57
804	24	0.01	301921	97.58
805	16	0.01	301937	97.58
807	6	0.00	301943	97.58
901	1336	0.43	303279	98.02

EFREFPER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
902	222	0.07	303501	98.09
903	44	0.01	303545	98.10
904	4	0.00	303549	98.10
908	4	0.00	303553	98.10
1001	1696	0.55	305249	98.65
1002	233	0.08	305482	98.73
1003	80	0.03	305562	98.75
1004	16	0.01	305578	98.76
1101	1800	0.58	307378	99.34
1102	196	0.06	307574	99.40
1103	48	0.02	307622	99.42
1104	12	0.00	307634	99.42
1201	1445	0.47	309079	99.89
1202	240	0.08	309319	99.97
1203	53	0.02	309372	99.98
1204	29	0.01	309401	99.99
1205	12	0.00	309413	100.00
1206	2	0.00	309415	100.00
1207	4	0.00	309419	100.00

EFSP0USE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
101	12454	4.02	12454	4.02
102	158602	51.26	171056	55.28
103	4199	1.36	175255	56.64
104	1917	0.62	177172	57.26
105	535	0.17	177707	57.43
106	247	0.08	177954	57.51
107	117	0.04	178071	57.55
108	76	0.02	178147	57.57
109	16	0.01	178163	57.58
112	48	0.02	178211	57.60
201	1310	0.42	179521	58.02
202	286	0.09	179807	58.11
203	50	0.02	179857	58.13
301	1336	0.43	181193	58.56
302	219	0.07	181412	58.63
303	36	0.01	181448	58.64
304	12	0.00	181460	58.65
401	1205	0.39	182665	59.03
402	369	0.12	183034	59.15
403	38	0.01	183072	59.17
406	16	0.01	183088	59.17

EFSP0USE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
411	16	0.01	183104	59.18
501	1221	0.39	184325	59.57
502	346	0.11	184671	59.68
504	22	0.01	184693	59.69
601	1049	0.34	185742	60.03
602	420	0.14	186162	60.17
604	6	0.00	186168	60.17
609	16	0.01	186184	60.17
701	1103	0.36	187287	60.53
702	244	0.08	187531	60.61
703	64	0.02	187595	60.63
705	20	0.01	187615	60.63
801	1032	0.33	188647	60.97
802	374	0.12	189021	61.09
803	56	0.02	189077	61.11
804	20	0.01	189097	61.11
805	24	0.01	189121	61.12
901	994	0.32	190115	61.44
902	423	0.14	190538	61.58
903	52	0.02	190590	61.60
1001	882	0.29	191472	61.88
1002	405	0.13	191877	62.01
1003	15	0.00	191892	62.02
1005	8	0.00	191900	62.02
1101	972	0.31	192872	62.33
1102	396	0.13	193268	62.46
1104	8	0.00	193276	62.46
1201	699	0.23	193975	62.69
1202	289	0.09	194264	62.78
1203	22	0.01	194286	62.79
9999	115133	37.21	309419	100.00

EFTYPE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	257365	83.18	257365	83.18
3	1389	0.45	258754	83.63
4	40366	13.05	299120	96.67
5	10299	3.33	309419	100.00

RFCHANGE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	3787	1.22	3787	1.22
2	305632	98.78	309419	100.00

EFKIND	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	194286	62.79	194286	62.79
2	38467	12.43	232753	75.22
3	76666	24.78	309419	100.00

RFNKIDS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	155482	50.25	155482	50.25
1	52277	16.90	207759	67.14
2	55387	17.90	263146	85.05
3	29166	9.43	292312	94.47
4	11501	3.72	303813	98.19
5	3394	1.10	307207	99.29
6	1161	0.38	308368	99.66
7	563	0.18	308931	99.84
8	385	0.12	309316	99.97
9	55	0.02	309371	99.98
10	48	0.02	309419	100.00

RFOWNKID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	117884	38.10	117884	38.10
1	64081	20.71	181965	58.81
2	68915	22.27	250880	81.08
3	36678	11.85	287558	92.93
4	14862	4.80	302420	97.74
5	4301	1.39	306721	99.13
6	1439	0.47	308160	99.59
7	406	0.13	308566	99.72
8	433	0.14	308999	99.86
9	216	0.07	309215	99.93
10	144	0.05	309359	99.98
12	60	0.02	309419	100.00

RF0KLT18	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	174574	56.42	174574	56.42
1	46029	14.88	220603	71.30
2	49677	16.05	270280	87.35
3	25497	8.24	295777	95.59
4	9510	3.07	305287	98.66
5	2499	0.81	307786	99.47
6	831	0.27	308617	99.74
7	384	0.12	309001	99.86
8	326	0.11	309327	99.97
9	44	0.01	309371	99.98
10	48	0.02	309419	100.00

RFNSSR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	220014	71.11	220014	71.11
1	54237	17.53	274251	88.63
2	30876	9.98	305127	98.61
3	3014	0.97	308141	99.59
4	827	0.27	308968	99.85
5	371	0.12	309339	99.97
6	80	0.03	309419	100.00

ESFNP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	298063	96.33	298063	96.33
2	6118	1.98	304181	98.31
3	2745	0.89	306926	99.19
4	1468	0.47	308394	99.67
5	765	0.25	309159	99.92
6	168	0.05	309327	99.97
7	56	0.02	309383	99.99
9	36	0.01	309419	100.00

ESFRFPER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	298063	96.33	298063	96.33
101	1985	0.64	300048	96.97
102	2084	0.67	302132	97.64
103	2608	0.84	304740	98.49
104	940	0.30	305680	98.79
105	323	0.10	306003	98.90
106	172	0.06	306175	98.95
107	64	0.02	306239	98.97

ESFRFPER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
108	12	0.00	306251	98.98
109	8	0.00	306259	98.98
201	327	0.11	306586	99.08
202	16	0.01	306602	99.09
203	16	0.01	306618	99.09
301	240	0.08	306858	99.17
302	17	0.01	306875	99.18
304	8	0.00	306883	99.18
401	220	0.07	307103	99.25
402	12	0.00	307115	99.26
403	8	0.00	307123	99.26
409	8	0.00	307131	99.26
501	228	0.07	307359	99.33
502	11	0.00	307370	99.34
503	12	0.00	307382	99.34
508	6	0.00	307388	99.34
601	238	0.08	307626	99.42
602	2	0.00	307628	99.42
603	16	0.01	307644	99.43
701	223	0.07	307867	99.50
702	8	0.00	307875	99.50
703	6	0.00	307881	99.50
707	8	0.00	307889	99.51
801	196	0.06	308085	99.57
802	24	0.01	308109	99.58
804	20	0.01	308129	99.58
901	299	0.10	308428	99.68
902	80	0.03	308508	99.71
903	8	0.00	308516	99.71
904	8	0.00	308524	99.71
1001	232	0.07	308756	99.79
1002	30	0.01	308786	99.80
1005	8	0.00	308794	99.80
1101	357	0.12	309151	99.91
1102	28	0.01	309179	99.92
1103	22	0.01	309201	99.93
1104	16	0.01	309217	99.93
1201	177	0.06	309394	99.99
1202	17	0.01	309411	100.00
1203	8	0.00	309419	100.00

ESFSPSE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	298063	96.33	298063	96.33
101	8	0.00	298071	96.33
102	807	0.26	298878	96.59
103	590	0.19	299468	96.78
104	458	0.15	299926	96.93
105	345	0.11	300271	97.04
106	103	0.03	300374	97.08
107	78	0.03	300452	97.10
108	36	0.01	300488	97.11
201	24	0.01	300512	97.12
202	176	0.06	300688	97.18
301	28	0.01	300716	97.19
302	116	0.04	300832	97.22
303	45	0.01	300877	97.24
401	36	0.01	300913	97.25
402	84	0.03	300997	97.28
403	8	0.00	301005	97.28
501	97	0.03	301102	97.31
502	56	0.02	301158	97.33
504	16	0.01	301174	97.34
509	6	0.00	301180	97.34
601	57	0.02	301237	97.36
602	116	0.04	301353	97.39
604	8	0.00	301361	97.40
701	50	0.02	301411	97.41
702	111	0.04	301522	97.45
705	6	0.00	301528	97.45
801	45	0.01	301573	97.46
802	72	0.02	301645	97.49
803	12	0.00	301657	97.49
805	8	0.00	301665	97.49
901	64	0.02	301729	97.51
902	109	0.04	301838	97.55
903	34	0.01	301872	97.56
905	8	0.00	301880	97.56
906	20	0.01	301900	97.57
1001	91	0.03	301991	97.60
1002	126	0.04	302117	97.64
1003	9	0.00	302126	97.64
1006	8	0.00	302134	97.65
1101	89	0.03	302223	97.67
1102	139	0.04	302362	97.72
1103	14	0.00	302376	97.72
1104	12	0.00	302388	97.73
1105	8	0.00	302396	97.73
1201	80	0.03	302476	97.76
1202	112	0.04	302588	97.79
1203	17	0.01	302605	97.80
1204	12	0.00	302617	97.80
9999	6802	2.20	309419	100.00

ESFTYPE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	298063	96.33	298063	96.33
2	11356	3.67	309419	100.00

ESFKIND	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	298063	96.33	298063	96.33
1	4554	1.47	302617	97.80
2	675	0.22	303292	98.02
3	6127	1.98	309419	100.00

RSCHANGE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	298063	96.33	298063	96.33
1	257	0.08	298320	96.41
2	11099	3.59	309419	100.00

ESOWNKID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	298063	96.33	298063	96.33
0	2124	0.69	300187	97.02
1	4882	1.58	305069	98.59
2	2685	0.87	307754	99.46
3	1190	0.38	308944	99.85
4	287	0.09	309231	99.94
5	152	0.05	309383	99.99
7	36	0.01	309419	100.00

ESOKLT18	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	298063	96.33	298063	96.33
0	2124	0.69	300187	97.02
1	4882	1.58	305069	98.59
2	2685	0.87	307754	99.46
3	1190	0.38	308944	99.85
4	287	0.09	309231	99.94
5	152	0.05	309383	99.99
7	36	0.01	309419	100.00

EENTAID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
11	289950	93.71	289950	93.71
21	1558	0.50	291508	94.21
22	62	0.02	291570	94.23
23	16	0.01	291586	94.24
31	2017	0.65	293603	94.89
32	75	0.02	293678	94.91
33	8	0.00	293686	94.92
41	2103	0.68	295789	95.59
42	109	0.04	295898	95.63
43	12	0.00	295910	95.63
51	1823	0.59	297733	96.22
52	128	0.04	297861	96.26
53	4	0.00	297865	96.27
61	1775	0.57	299640	96.84
62	77	0.02	299717	96.86
63	4	0.00	299721	96.87
71	1753	0.57	301474	97.43
72	114	0.04	301588	97.47
73	36	0.01	301624	97.48
81	1580	0.51	303204	97.99
82	109	0.04	303313	98.03
91	1660	0.54	304973	98.56
92	65	0.02	305038	98.58
93	16	0.01	305054	98.59
101	1851	0.60	306905	99.19
102	44	0.01	306949	99.20
111	1428	0.46	308377	99.66
112	141	0.05	308518	99.71
113	8	0.00	308526	99.71
121	860	0.28	309386	99.99
122	33	0.01	309419	100.00

EPPPNUM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
101	111112	35.91	111112	35.91
102	77354	25.00	188466	60.91
103	39831	12.87	228297	73.78
104	24592	7.95	252889	81.73
105	10396	3.36	263285	85.09
106	3833	1.24	267118	86.33
107	1446	0.47	268564	86.80
108	590	0.19	269154	86.99
109	284	0.09	269438	87.08
110	104	0.03	269542	87.11
111	44	0.01	269586	87.13
112	24	0.01	269610	87.13
113	12	0.00	269622	87.14
114	8	0.00	269630	87.14

EPPPNUM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
115	4	0.00	269634	87.14
201	2910	0.94	272544	88.08
202	675	0.22	273219	88.30
203	248	0.08	273467	88.38
204	99	0.03	273566	88.41
205	23	0.01	273589	88.42
206	4	0.00	273593	88.42
207	4	0.00	273597	88.42
301	2635	0.85	276232	89.27
302	486	0.16	276718	89.43
303	188	0.06	276906	89.49
304	79	0.03	276985	89.52
305	24	0.01	277009	89.53
306	24	0.01	277033	89.53
307	4	0.00	277037	89.53
308	4	0.00	277041	89.54
401	2649	0.86	279690	90.39
402	504	0.16	280194	90.55
403	150	0.05	280344	90.60
404	78	0.03	280422	90.63
405	23	0.01	280445	90.64
406	8	0.00	280453	90.64
407	4	0.00	280457	90.64
409	4	0.00	280461	90.64
410	4	0.00	280465	90.64
411	4	0.00	280469	90.64
501	2550	0.82	283019	91.47
502	552	0.18	283571	91.65
503	186	0.06	283757	91.71
504	82	0.03	283839	91.73
505	24	0.01	283863	91.74
506	16	0.01	283879	91.75
507	4	0.00	283883	91.75
508	2	0.00	283885	91.75
509	2	0.00	283887	91.75
510	2	0.00	283889	91.75
601	2525	0.82	286414	92.57
602	441	0.14	286855	92.71
603	198	0.06	287053	92.77
604	86	0.03	287139	92.80
605	33	0.01	287172	92.81
606	16	0.01	287188	92.82
607	8	0.00	287196	92.82
608	4	0.00	287200	92.82
609	4	0.00	287204	92.82
701	2614	0.84	289818	93.67
702	530	0.17	290348	93.84
703	186	0.06	290534	93.90
704	46	0.01	290580	93.91
705	22	0.01	290602	93.92

EPPPNUM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
706	14	0.00	290616	93.92
707	12	0.00	290628	93.93
708	12	0.00	290640	93.93
709	4	0.00	290644	93.93
801	2472	0.80	293116	94.73
802	522	0.17	293638	94.90
803	177	0.06	293815	94.96
804	85	0.03	293900	94.98
805	41	0.01	293941	95.00
806	8	0.00	293949	95.00
807	3	0.00	293952	95.00
901	2786	0.90	296738	95.90
902	640	0.21	297378	96.11
903	278	0.09	297656	96.20
904	104	0.03	297760	96.23
905	64	0.02	297824	96.25
906	20	0.01	297844	96.26
907	4	0.00	297848	96.26
908	8	0.00	297856	96.26
1001	3058	0.99	300914	97.25
1002	620	0.20	301534	97.45
1003	210	0.07	301744	97.52
1004	83	0.03	301827	97.55
1005	16	0.01	301843	97.55
1006	4	0.00	301847	97.55
1101	3132	1.01	304979	98.57
1102	783	0.25	305762	98.82
1103	251	0.08	306013	98.90
1104	107	0.03	306120	98.93
1105	40	0.01	306160	98.95
1106	5	0.00	306165	98.95
1107	5	0.00	306170	98.95
1108	3	0.00	306173	98.95
1201	2198	0.71	308371	99.66
1202	628	0.20	308999	99.86
1203	253	0.08	309252	99.95
1204	111	0.04	309363	99.98
1205	42	0.01	309405	100.00
1206	10	0.00	309415	100.00
1207	4	0.00	309419	100.00

EPPINTVW	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	135591	43.82	135591	43.82
2	98965	31.98	234556	75.81
3	13815	4.46	248371	80.27
4	1537	0.50	249908	80.77
5	59511	19.23	309419	100.00

EPOPSTAT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	249908	80.77	249908	80.77
2	59511	19.23	309419	100.00

EBMNTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	24700	7.98	24700	7.98
2	26107	8.44	50807	16.42
3	24818	8.02	75625	24.44
4	25426	8.22	101051	32.66
5	25377	8.20	126428	40.86
6	26101	8.44	152529	49.30
7	25439	8.22	177968	57.52
8	26865	8.68	204833	66.20
9	25753	8.32	230586	74.52
10	26277	8.49	256863	83.01
11	26718	8.63	283581	91.65
12	25838	8.35	309419	100.00

ABMNTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	301475	97.43	301475	97.43
3	7944	2.57	309419	100.00

ABYEAR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	303260	98.01	303260	98.01
3	6159	1.99	309419	100.00

ESEX	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	148340	47.94	148340	47.94
2	161079	52.06	309419	100.00

ASEX	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309410	100.00	309410	100.00
3	9	0.00	309419	100.00

ERACE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	245253	79.26	245253	79.26
2	38712	12.51	283965	91.77
3	12737	4.12	296702	95.89
4	12717	4.11	309419	100.00

ARACE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	300385	97.08	300385	97.08
1	9034	2.92	309419	100.00

EORIGIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	42135	13.62	42135	13.62
2	267284	86.38	309419	100.00

AORIGIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	297654	96.20	297654	96.20
1	11765	3.80	309419	100.00

EBORNUS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	272763	88.15	272763	88.15
2	36656	11.85	309419	100.00

ABORNUS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	307626	99.42	307626	99.42
1	40	0.01	307666	99.43
3	1753	0.57	309419	100.00

ECITIZEN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	291577	94.23	291577	94.23
2	17842	5.77	309419	100.00

ACITIZEN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	307315	99.32	307315	99.32
1	229	0.07	307544	99.39
3	1875	0.61	309419	100.00

ENATCIT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	17842	5.77	17842	5.77
1	16195	5.23	34037	11.00
2	238	0.08	34275	11.08
3	417	0.13	34692	11.21
4	272763	88.15	307455	99.37
5	1964	0.63	309419	100.00

ANATCIT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	306508	99.06	306508	99.06
1	573	0.19	307081	99.24
3	2338	0.76	309419	100.00

ESPEAK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	16863	5.45	16863	5.45
1	48916	15.81	65779	21.26
2	243640	78.74	309419	100.00

ASPEAK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	306826	99.16	306826	99.16
1	182	0.06	307008	99.22
4	2411	0.78	309419	100.00

TLANG1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	260503	84.19	260503	84.19
1	32944	10.65	293447	94.84
2	1107	0.36	294554	95.20
3	1230	0.40	295784	95.59
4	1274	0.41	297058	96.01
5	2107	0.68	299165	96.69
6	2125	0.69	301290	97.37

TLANG1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
7	1231	0.40	302521	97.77
8	753	0.24	303274	98.01
9	1006	0.33	304280	98.34
10	5139	1.66	309419	100.00

ALANG1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	261276	84.44	261276	84.44
1	157	0.05	261433	84.49
3	7	0.00	261440	84.49
4	47979	15.51	309419	100.00

EHOWWELL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	260503	84.19	260503	84.19
1	28619	9.25	289122	93.44
2	8844	2.86	297966	96.30
3	7848	2.54	305814	98.83
4	3605	1.17	309419	100.00

AHOWWELL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	261273	84.44	261273	84.44
1	167	0.05	261440	84.49
4	47979	15.51	309419	100.00

RLNGISOL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	12216	3.95	12216	3.95
2	297203	96.05	309419	100.00

UEVRWID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	61327	19.82	61327	19.82
1	22007	7.11	83334	26.93
2	225745	72.96	309079	99.89
6	82	0.03	309161	99.92
7	258	0.08	309419	100.00

UEVRDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	61319	19.82	61319	19.82
1	58797	19.00	120116	38.82
2	188919	61.06	309035	99.88
6	110	0.04	309145	99.91
7	274	0.09	309419	100.00

EAFNOW	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	300561	97.14	300561	97.14
1	521	0.17	301082	97.31
2	8337	2.69	309419	100.00

AAFNOW	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309117	99.90	309117	99.90
1	176	0.06	309293	99.96
3	126	0.04	309419	100.00

EAFEVER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	72511	23.43	72511	23.43
1	22721	7.34	95232	30.78
2	214187	69.22	309419	100.00

AAFEVER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	306626	99.10	306626	99.10
1	2793	0.90	309419	100.00

UAF1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	304619	98.45	304619	98.45
1	4800	1.55	309419	100.00

UAF2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	305408	98.70	305408	98.70
2	4011	1.30	309419	100.00

UAF3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	306515	99.06	306515	99.06
3	2904	0.94	309419	100.00

UAF4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	301103	97.31	301103	97.31
4	8316	2.69	309419	100.00

UAF5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	302279	97.69	302279	97.69
5	7140	2.31	309419	100.00

EVAYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	287219	92.83	287219	92.83
1	3126	1.01	290345	93.84
2	19074	6.16	309419	100.00

AVAYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	308705	99.77	308705	99.77
1	714	0.23	309419	100.00

EVETYP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	305844	98.84	305844	98.84
1	2849	0.92	308693	99.77
2	193	0.06	308886	99.83
3	392	0.13	309278	99.95
4	141	0.05	309419	100.00

AVETYP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	308803	99.80	308803	99.80
1	108	0.03	308911	99.84
4	508	0.16	309419	100.00

EVAQUES	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	305844	98.84	305844	98.84
1	422	0.14	306266	98.98
2	3153	1.02	309419	100.00

AVAQUES	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	306083	98.92	306083	98.92
1	168	0.05	306251	98.98
4	3168	1.02	309419	100.00

ESFR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	296674	95.88	296674	95.88
1	5114	1.65	301788	97.53
2	1762	0.57	303550	98.10
3	5869	1.90	309419	100.00

ESFT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	246009	79.51	246009	79.51
1	10299	3.33	256308	82.84
2	1389	0.45	257697	83.28
3	11356	3.67	269053	86.95
4	40366	13.05	309419	100.00

TAGE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	2701	0.87	2701	0.87
1	3105	1.00	5806	1.88
2	3636	1.18	9442	3.05
3	3956	1.28	13398	4.33
4	4032	1.30	17430	5.63
5	4369	1.41	21799	7.05
6	4421	1.43	26220	8.47
7	4076	1.32	30296	9.79
8	4358	1.41	34654	11.20
9	4248	1.37	38902	12.57
10	4109	1.33	43011	13.90
11	4341	1.40	47352	15.30
12	4414	1.43	51766	16.73
13	4305	1.39	56071	18.12
14	3879	1.25	59950	19.38

TAGE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
15	4392	1.42	64342	20.79
16	4337	1.40	68679	22.20
17	4369	1.41	73048	23.61
18	4493	1.45	77541	25.06
19	4528	1.46	82069	26.52
20	4049	1.31	86118	27.83
21	4194	1.36	90312	29.19
22	3763	1.22	94075	30.40
23	3636	1.18	97711	31.58
24	3554	1.15	101265	32.73
25	3446	1.11	104711	33.84
26	3350	1.08	108061	34.92
27	3390	1.10	111451	36.02
28	3485	1.13	114936	37.15
29	3597	1.16	118533	38.31
30	3848	1.24	122381	39.55
31	3824	1.24	126205	40.79
32	3669	1.19	129874	41.97
33	3689	1.19	133563	43.17
34	3485	1.13	137048	44.29
35	3739	1.21	140787	45.50
36	3723	1.20	144510	46.70
37	3710	1.20	148220	47.90
38	3372	1.09	151592	48.99
39	3781	1.22	155373	50.21
40	3923	1.27	159296	51.48
41	3933	1.27	163229	52.75
42	3970	1.28	167199	54.04
43	4001	1.29	171200	55.33
44	3946	1.28	175146	56.60
45	4073	1.32	179219	57.92
46	3993	1.29	183212	59.21
47	4042	1.31	187254	60.52
48	4473	1.45	191727	61.96
49	4651	1.50	196378	63.47
50	4628	1.50	201006	64.96
51	4270	1.38	205276	66.34
52	4491	1.45	209767	67.79
53	4439	1.43	214206	69.23
54	4532	1.46	218738	70.69
55	4589	1.48	223327	72.18
56	4459	1.44	227786	73.62
57	4402	1.42	232188	75.04
58	4167	1.35	236355	76.39
59	4193	1.36	240548	77.74
60	4149	1.34	244697	79.08
61	3948	1.28	248645	80.36
62	3848	1.24	252493	81.60
63	3729	1.21	256222	82.81
64	3839	1.24	260061	84.05

TAGE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
65	3890	1.26	263951	85.31
66	2998	0.97	266949	86.27
67	2960	0.96	269909	87.23
68	2976	0.96	272885	88.19
69	2840	0.92	275725	89.11
70	2641	0.85	278366	89.96
71	2375	0.77	280741	90.73
72	2547	0.82	283288	91.55
73	2253	0.73	285541	92.28
74	1887	0.61	287428	92.89
75	1887	0.61	289315	93.50
76	1803	0.58	291118	94.09
77	1678	0.54	292796	94.63
78	1653	0.53	294449	95.16
79	1506	0.49	295955	95.65
80	1573	0.51	297528	96.16
81	1464	0.47	298992	96.63
82	1577	0.51	300569	97.14
83	1250	0.40	301819	97.54
84	1214	0.39	303033	97.94
85	1035	0.33	304068	98.27
86	1850	0.60	305918	98.87
87	3252	1.05	309170	99.92
88	249	0.08	309419	100.00

AAGE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309326	99.97	309326	99.97
3	93	0.03	309419	100.00

ERRP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	82175	26.56	82175	26.56
2	40366	13.05	122541	39.60
3	60434	19.53	182975	59.14
4	94903	30.67	277878	89.81
5	8087	2.61	285965	92.42
6	2857	0.92	288822	93.34
7	2583	0.83	291405	94.18
8	6326	2.04	297731	96.22
9	381	0.12	298112	96.35
10	5323	1.72	303435	98.07
11	2195	0.71	305630	98.78
12	872	0.28	306502	99.06
13	2917	0.94	309419	100.00

ARRP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	304284	98.34	304284	98.34
3	5135	1.66	309419	100.00

EMS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	124392	40.20	124392	40.20
2	2659	0.86	127051	41.06
3	17266	5.58	144317	46.64
4	26932	8.70	171249	55.35
5	4480	1.45	175729	56.79
6	133690	43.21	309419	100.00

AMS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	299805	96.89	299805	96.89
1	5968	1.93	305773	98.82
3	3646	1.18	309419	100.00

EPNSPOUS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
101	57155	18.47	57155	18.47
102	55088	17.80	112243	36.28
103	2506	0.81	114749	37.09
104	983	0.32	115732	37.40
105	339	0.11	116071	37.51
106	177	0.06	116248	37.57
107	85	0.03	116333	37.60
108	32	0.01	116365	37.61
109	4	0.00	116369	37.61
110	4	0.00	116373	37.61
112	4	0.00	116377	37.61
201	592	0.19	116969	37.80
202	134	0.04	117103	37.85
203	8	0.00	117111	37.85
204	4	0.00	117115	37.85
301	575	0.19	117690	38.04
302	118	0.04	117808	38.07
303	24	0.01	117832	38.08
304	4	0.00	117836	38.08
306	4	0.00	117840	38.08
401	620	0.20	118460	38.28
402	136	0.04	118596	38.33
403	12	0.00	118608	38.33
404	2	0.00	118610	38.33

EPNSPOUS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
405	4	0.00	118614	38.33
406	4	0.00	118618	38.34
411	4	0.00	118622	38.34
501	554	0.18	119176	38.52
502	128	0.04	119304	38.56
503	9	0.00	119313	38.56
504	16	0.01	119329	38.57
508	2	0.00	119331	38.57
509	2	0.00	119333	38.57
601	604	0.20	119937	38.76
602	149	0.05	120086	38.81
603	10	0.00	120096	38.81
604	10	0.00	120106	38.82
608	4	0.00	120110	38.82
609	4	0.00	120114	38.82
701	555	0.18	120669	39.00
702	154	0.05	120823	39.05
703	19	0.01	120842	39.05
705	7	0.00	120849	39.06
801	515	0.17	121364	39.22
802	137	0.04	121501	39.27
803	16	0.01	121517	39.27
804	12	0.00	121529	39.28
805	8	0.00	121537	39.28
901	542	0.18	122079	39.45
902	187	0.06	122266	39.51
903	33	0.01	122299	39.53
904	4	0.00	122303	39.53
905	4	0.00	122307	39.53
906	4	0.00	122311	39.53
1001	574	0.19	122885	39.71
1002	172	0.06	123057	39.77
1003	20	0.01	123077	39.78
1005	8	0.00	123085	39.78
1006	4	0.00	123089	39.78
1101	572	0.18	123661	39.97
1102	160	0.05	123821	40.02
1103	7	0.00	123828	40.02
1104	12	0.00	123840	40.02
1105	4	0.00	123844	40.02
1201	400	0.13	124244	40.15
1202	134	0.04	124378	40.20
1203	11	0.00	124389	40.20
1204	3	0.00	124392	40.20
9999	185027	59.80	309419	100.00

APNSPOUS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309176	99.92	309176	99.92
3	243	0.08	309419	100.00

EPNMOM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
101	52027	16.81	52027	16.81
102	34586	11.18	86613	27.99
103	3804	1.23	90417	29.22
104	1246	0.40	91663	29.62
105	568	0.18	92231	29.81
106	296	0.10	92527	29.90
107	133	0.04	92660	29.95
108	72	0.02	92732	29.97
109	4	0.00	92736	29.97
110	8	0.00	92744	29.97
112	8	0.00	92752	29.98
201	477	0.15	93229	30.13
202	79	0.03	93308	30.16
203	26	0.01	93334	30.16
205	8	0.00	93342	30.17
301	490	0.16	93832	30.33
302	170	0.05	94002	30.38
303	13	0.00	94015	30.38
304	8	0.00	94023	30.39
305	8	0.00	94031	30.39
401	429	0.14	94460	30.53
402	129	0.04	94589	30.57
403	23	0.01	94612	30.58
406	8	0.00	94620	30.58
501	447	0.14	95067	30.72
502	108	0.03	95175	30.76
503	1	0.00	95176	30.76
508	2	0.00	95178	30.76
601	484	0.16	95662	30.92
602	117	0.04	95779	30.95
603	16	0.01	95795	30.96
604	8	0.00	95803	30.96
609	8	0.00	95811	30.96
701	396	0.13	96207	31.09
702	83	0.03	96290	31.12
703	24	0.01	96314	31.13
706	12	0.00	96326	31.13
707	4	0.00	96330	31.13
801	493	0.16	96823	31.29
802	108	0.03	96931	31.33
803	12	0.00	96943	31.33
804	16	0.01	96959	31.34
805	20	0.01	96979	31.34

EPNMOM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
807	3	0.00	96982	31.34
901	543	0.18	97525	31.52
902	120	0.04	97645	31.56
903	20	0.01	97665	31.56
1001	513	0.17	98178	31.73
1002	145	0.05	98323	31.78
1004	3	0.00	98326	31.78
1005	8	0.00	98334	31.78
1101	548	0.18	98882	31.96
1102	143	0.05	99025	32.00
1103	16	0.01	99041	32.01
1104	8	0.00	99049	32.01
1201	497	0.16	99546	32.17
1202	102	0.03	99648	32.20
1203	39	0.01	99687	32.22
1204	3	0.00	99690	32.22
1205	8	0.00	99698	32.22
9999	209721	67.78	309419	100.00

APNMOM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309314	99.97	309314	99.97
3	105	0.03	309419	100.00

EPNDAD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
101	34161	11.04	34161	11.04
102	32619	10.54	66780	21.58
103	1701	0.55	68481	22.13
104	1017	0.33	69498	22.46
105	413	0.13	69911	22.59
106	186	0.06	70097	22.65
107	105	0.03	70202	22.69
108	12	0.00	70214	22.69
109	16	0.01	70230	22.70
110	8	0.00	70238	22.70
111	4	0.00	70242	22.70
201	422	0.14	70664	22.84
202	144	0.05	70808	22.88
203	8	0.00	70816	22.89
204	8	0.00	70824	22.89
301	480	0.16	71304	23.04
302	23	0.01	71327	23.05
303	24	0.01	71351	23.06
306	11	0.00	71362	23.06
401	433	0.14	71795	23.20

EPNDAD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
402	77	0.02	71872	23.23
404	6	0.00	71878	23.23
405	12	0.00	71890	23.23
409	4	0.00	71894	23.24
411	4	0.00	71898	23.24
501	435	0.14	72333	23.38
502	101	0.03	72434	23.41
503	5	0.00	72439	23.41
504	6	0.00	72445	23.41
505	4	0.00	72449	23.41
509	2	0.00	72451	23.42
601	315	0.10	72766	23.52
602	142	0.05	72908	23.56
603	20	0.01	72928	23.57
604	14	0.00	72942	23.57
608	8	0.00	72950	23.58
701	442	0.14	73392	23.72
702	93	0.03	73485	23.75
705	12	0.00	73497	23.75
801	349	0.11	73846	23.87
802	115	0.04	73961	23.90
803	32	0.01	73993	23.91
804	12	0.00	74005	23.92
901	350	0.11	74355	24.03
902	126	0.04	74481	24.07
903	22	0.01	74503	24.08
906	12	0.00	74515	24.08
1001	327	0.11	74842	24.19
1002	73	0.02	74915	24.21
1003	27	0.01	74942	24.22
1004	4	0.00	74946	24.22
1006	8	0.00	74954	24.22
1101	419	0.14	75373	24.36
1102	54	0.02	75427	24.38
1103	4	0.00	75431	24.38
1104	12	0.00	75443	24.38
1201	200	0.06	75643	24.45
1202	69	0.02	75712	24.47
1203	7	0.00	75719	24.47
1204	6	0.00	75725	24.47
9999	233694	75.53	309419	100.00

APNDAD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309376	99.99	309376	99.99
3	43	0.01	309419	100.00

EPNGUARD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	227897	73.65	227897	73.65
101	43492	14.06	271389	87.71
102	27552	8.90	298941	96.61
103	2807	0.91	301748	97.52
104	1083	0.35	302831	97.87
105	414	0.13	303245	98.00
106	230	0.07	303475	98.08
107	80	0.03	303555	98.10
108	32	0.01	303587	98.12
109	5	0.00	303592	98.12
110	4	0.00	303596	98.12
201	381	0.12	303977	98.24
202	47	0.02	304024	98.26
203	33	0.01	304057	98.27
205	6	0.00	304063	98.27
301	399	0.13	304462	98.40
302	82	0.03	304544	98.42
303	13	0.00	304557	98.43
304	8	0.00	304565	98.43
305	8	0.00	304573	98.43
401	307	0.10	304880	98.53
402	74	0.02	304954	98.56
403	20	0.01	304974	98.56
409	4	0.00	304978	98.56
501	367	0.12	305345	98.68
502	58	0.02	305403	98.70
503	1	0.00	305404	98.70
504	4	0.00	305408	98.70
508	2	0.00	305410	98.70
601	353	0.11	305763	98.82
602	68	0.02	305831	98.84
603	12	0.00	305843	98.84
604	8	0.00	305851	98.85
609	4	0.00	305855	98.85
701	288	0.09	306143	98.94
702	47	0.02	306190	98.96
703	16	0.01	306206	98.96
706	4	0.00	306210	98.96
707	4	0.00	306214	98.96
801	422	0.14	306636	99.10
802	88	0.03	306724	99.13
803	4	0.00	306728	99.13
804	12	0.00	306740	99.13
805	8	0.00	306748	99.14
901	545	0.18	307293	99.31
902	103	0.03	307396	99.35
903	20	0.01	307416	99.35
1001	380	0.12	307796	99.48
1002	92	0.03	307888	99.51
1101	478	0.15	308366	99.66

EPNGUARD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1102	89	0.03	308455	99.69
1103	20	0.01	308475	99.69
1104	8	0.00	308483	99.70
1201	370	0.12	308853	99.82
1202	95	0.03	308948	99.85
1203	15	0.00	308963	99.85
1205	8	0.00	308971	99.86
9999	448	0.14	309419	100.00

APNGUARD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	308351	99.65	308351	99.65
3	1068	0.35	309419	100.00

ETYPMOM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	209597	67.74	209597	67.74
1	93814	30.32	303411	98.06
2	4437	1.43	307848	99.49
3	1571	0.51	309419	100.00

ATYPMOM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	303962	98.24	303962	98.24
3	5457	1.76	309419	100.00

ETYPDAD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	233694	75.53	233694	75.53
1	66540	21.50	300234	97.03
2	7753	2.51	307987	99.54
3	1432	0.46	309419	100.00

ATYPDAD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	305696	98.80	305696	98.80
3	3723	1.20	309419	100.00

RDESGPNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	59950	19.38	59950	19.38
1	82025	26.51	141975	45.88
2	167444	54.12	309419	100.00

ULFTMAIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	305497	98.73	305497	98.73
1	199	0.06	305696	98.80
2	74	0.02	305770	98.82
3	60	0.02	305830	98.84
4	107	0.03	305937	98.87
5	262	0.08	306199	98.96
6	115	0.04	306314	99.00
7	131	0.04	306445	99.04
8	220	0.07	306665	99.11
9	273	0.09	306938	99.20
10	2181	0.70	309119	99.90
11	300	0.10	309419	100.00

UENTMAIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309309	99.96	309309	99.96
1	19	0.01	309328	99.97
2	8	0.00	309336	99.97
3	6	0.00	309342	99.98
4	4	0.00	309346	99.98
5	9	0.00	309355	99.98
6	2	0.00	309357	99.98
7	8	0.00	309365	99.98
9	4	0.00	309369	99.98
10	5	0.00	309374	99.99
11	18	0.01	309392	99.99
12	27	0.01	309419	100.00

EHTLNYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	269630	87.14	269630	87.14
1	37548	12.14	307178	99.28
2	2241	0.72	309419	100.00

AHTLNYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	307074	99.24	307074	99.24
1	1399	0.45	308473	99.69
3	946	0.31	309419	100.00

EBKFSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	285446	92.25	285446	92.25
1	22448	7.25	307894	99.51
2	1525	0.49	309419	100.00

ABKFSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	308128	99.58	308128	99.58
1	775	0.25	308903	99.83
3	516	0.17	309419	100.00

RCUTYP01	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	60970	19.70	60970	19.70
2	248449	80.30	309419	100.00

RCUOWN01	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	248449	80.30	248449	80.30
101	37662	12.17	286111	92.47
102	17789	5.75	303900	98.22
103	1485	0.48	305385	98.70
104	478	0.15	305863	98.85
105	235	0.08	306098	98.93
106	136	0.04	306234	98.97
107	81	0.03	306315	99.00
108	24	0.01	306339	99.00
109	8	0.00	306347	99.01
110	4	0.00	306351	99.01
112	4	0.00	306355	99.01
201	241	0.08	306596	99.09
202	46	0.01	306642	99.10
203	4	0.00	306646	99.10
301	175	0.06	306821	99.16
302	40	0.01	306861	99.17
306	4	0.00	306865	99.17
401	260	0.08	307125	99.26

RCUOWN01	Frequency	Percent	Cumulative Frequency	Cumulative Percent
402	46	0.01	307171	99.27
403	2	0.00	307173	99.27
501	204	0.07	307377	99.34
502	50	0.02	307427	99.36
503	4	0.00	307431	99.36
504	8	0.00	307439	99.36
508	2	0.00	307441	99.36
601	195	0.06	307636	99.42
602	47	0.02	307683	99.44
603	12	0.00	307695	99.44
604	4	0.00	307699	99.44
701	208	0.07	307907	99.51
702	52	0.02	307959	99.53
801	194	0.06	308153	99.59
802	43	0.01	308196	99.60
803	4	0.00	308200	99.61
804	4	0.00	308204	99.61
805	8	0.00	308212	99.61
807	3	0.00	308215	99.61
901	212	0.07	308427	99.68
902	43	0.01	308470	99.69
904	4	0.00	308474	99.69
905	4	0.00	308478	99.70
1001	263	0.08	308741	99.78
1002	91	0.03	308832	99.81
1003	16	0.01	308848	99.82
1004	3	0.00	308851	99.82
1101	245	0.08	309096	99.90
1102	42	0.01	309138	99.91
1103	4	0.00	309142	99.91
1105	4	0.00	309146	99.91
1201	209	0.07	309355	99.98
1202	52	0.02	309407	100.00
1203	4	0.00	309411	100.00
1204	8	0.00	309419	100.00

RCUTYP03	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	9838	3.18	9838	3.18
2	299581	96.82	309419	100.00

RCUOWN03	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	299581	96.82	299581	96.82
101	5254	1.70	304835	98.52
102	2177	0.70	307012	99.22

RCUOWN03	Frequency	Percent	Cumulative Frequency	Cumulative Percent
103	909	0.29	307921	99.52
104	323	0.10	308244	99.62
105	164	0.05	308408	99.67
106	55	0.02	308463	99.69
107	40	0.01	308503	99.70
108	24	0.01	308527	99.71
110	4	0.00	308531	99.71
201	71	0.02	308602	99.74
202	20	0.01	308622	99.74
203	8	0.00	308630	99.75
301	79	0.03	308709	99.77
302	4	0.00	308713	99.77
303	4	0.00	308717	99.77
306	4	0.00	308721	99.77
401	59	0.02	308780	99.79
402	20	0.01	308800	99.80
403	4	0.00	308804	99.80
404	4	0.00	308808	99.80
411	4	0.00	308812	99.80
501	48	0.02	308860	99.82
502	4	0.00	308864	99.82
503	4	0.00	308868	99.82
601	44	0.01	308912	99.84
602	12	0.00	308924	99.84
603	4	0.00	308928	99.84
701	54	0.02	308982	99.86
702	16	0.01	308998	99.86
801	51	0.02	309049	99.88
802	8	0.00	309057	99.88
803	4	0.00	309061	99.88
901	55	0.02	309116	99.90
902	8	0.00	309124	99.90
903	8	0.00	309132	99.91
1001	66	0.02	309198	99.93
1002	15	0.00	309213	99.93
1004	4	0.00	309217	99.93
1101	91	0.03	309308	99.96
1102	15	0.00	309323	99.97
1104	4	0.00	309327	99.97
1105	4	0.00	309331	99.97
1201	58	0.02	309389	99.99
1202	24	0.01	309413	100.00
1203	6	0.00	309419	100.00

RCUTYP04	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	1622	0.52	1622	0.52
2	307797	99.48	309419	100.00

RCUOWN04	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	307797	99.48	307797	99.48
101	945	0.31	308742	99.78
102	342	0.11	309084	99.89
103	160	0.05	309244	99.94
104	48	0.02	309292	99.96
105	12	0.00	309304	99.96
106	12	0.00	309316	99.97
107	4	0.00	309320	99.97
108	4	0.00	309324	99.97
201	8	0.00	309332	99.97
202	4	0.00	309336	99.97
203	4	0.00	309340	99.97
301	12	0.00	309352	99.98
306	4	0.00	309356	99.98
401	8	0.00	309364	99.98
404	4	0.00	309368	99.98
501	8	0.00	309376	99.99
502	4	0.00	309380	99.99
602	4	0.00	309384	99.99
701	8	0.00	309392	99.99
801	4	0.00	309396	99.99
901	4	0.00	309400	99.99
1001	4	0.00	309404	100.00
1101	8	0.00	309412	100.00
1201	3	0.00	309415	100.00
1203	4	0.00	309419	100.00

RCUTYP08	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	3978	1.29	3978	1.29
2	305441	98.71	309419	100.00

RCUOWN8A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	305441	98.71	305441	98.71
101	2484	0.80	307925	99.52
102	1174	0.38	309099	99.90
103	90	0.03	309189	99.93
104	16	0.01	309205	99.93
201	18	0.01	309223	99.94
301	24	0.01	309247	99.94
302	4	0.00	309251	99.95
401	24	0.01	309275	99.95
402	4	0.00	309279	99.95
501	12	0.00	309291	99.96
601	8	0.00	309299	99.96

RCUOWN8A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
701	16	0.01	309315	99.97
801	9	0.00	309324	99.97
802	4	0.00	309328	99.97
901	8	0.00	309336	99.97
1001	25	0.01	309361	99.98
1002	4	0.00	309365	99.98
1101	28	0.01	309393	99.99
1102	1	0.00	309394	99.99
1104	4	0.00	309398	99.99
1201	15	0.00	309413	100.00
1202	6	0.00	309419	100.00

RCUOWN8B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309332	99.97	309332	99.97
101	23	0.01	309355	99.98
102	48	0.02	309403	99.99
201	1	0.00	309404	100.00
301	4	0.00	309408	100.00
701	4	0.00	309412	100.00
1201	4	0.00	309416	100.00
1202	3	0.00	309419	100.00

RCUTYP20	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	2759	0.89	2759	0.89
2	306660	99.11	309419	100.00

RCUOWN20	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	306660	99.11	306660	99.11
101	1589	0.51	308249	99.62
102	518	0.17	308767	99.79
103	216	0.07	308983	99.86
104	65	0.02	309048	99.88
105	56	0.02	309104	99.90
106	34	0.01	309138	99.91
107	4	0.00	309142	99.91
108	3	0.00	309145	99.91
201	15	0.00	309160	99.92
401	25	0.01	309185	99.92
402	16	0.01	309201	99.93
501	27	0.01	309228	99.94
502	19	0.01	309247	99.94

RCUOWN20	Frequency	Percent	Cumulative Frequency	Cumulative Percent
601	6	0.00	309253	99.95
701	16	0.01	309269	99.95
702	12	0.00	309281	99.96
801	8	0.00	309289	99.96
901	8	0.00	309297	99.96
1001	36	0.01	309333	99.97
1101	53	0.02	309386	99.99
1102	4	0.00	309390	99.99
1103	3	0.00	309393	99.99
1201	25	0.01	309418	100.00
1203	1	0.00	309419	100.00

RCUTYP21	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	471	0.15	471	0.15
2	308948	99.85	309419	100.00

RCUOW21A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	308948	99.85	308948	99.85
101	313	0.10	309261	99.95
102	85	0.03	309346	99.98
103	24	0.01	309370	99.98
104	4	0.00	309374	99.99
301	12	0.00	309386	99.99
402	20	0.01	309406	100.00
602	4	0.00	309410	100.00
902	4	0.00	309414	100.00
1101	4	0.00	309418	100.00
1201	1	0.00	309419	100.00

RCUOW21B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309399	99.99	309399	99.99
102	20	0.01	309419	100.00

RCUTYP23	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	309	0.10	309	0.10
2	309110	99.90	309419	100.00

RCUOWN23	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309110	99.90	309110	99.90
101	245	0.08	309355	99.98
102	60	0.02	309415	100.00
103	4	0.00	309419	100.00

RCUTYP24	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	533	0.17	533	0.17
2	308886	99.83	309419	100.00

RCUOW24A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	308886	99.83	308886	99.83
101	348	0.11	309234	99.94
102	102	0.03	309336	99.97
103	37	0.01	309373	99.99
104	10	0.00	309383	99.99
105	4	0.00	309387	99.99
106	3	0.00	309390	99.99
301	1	0.00	309391	99.99
402	2	0.00	309393	99.99
901	2	0.00	309395	99.99
1001	4	0.00	309399	99.99
1101	4	0.00	309403	99.99
1103	8	0.00	309411	100.00
1201	6	0.00	309417	100.00
1204	2	0.00	309419	100.00

RCUOW24B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309407	100.00	309407	100.00
102	8	0.00	309415	100.00
201	4	0.00	309419	100.00

RCUTYP25	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	6386	2.06	6386	2.06
2	303033	97.94	309419	100.00

RCUOWN25	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	303033	97.94	303033	97.94
101	2470	0.80	305503	98.73
102	1613	0.52	307116	99.26
103	778	0.25	307894	99.51
104	363	0.12	308257	99.62
105	114	0.04	308371	99.66
106	74	0.02	308445	99.69
107	20	0.01	308465	99.69
108	4	0.00	308469	99.69
109	1	0.00	308470	99.69
110	2	0.00	308472	99.69
201	45	0.01	308517	99.71
202	8	0.00	308525	99.71
203	4	0.00	308529	99.71
301	80	0.03	308609	99.74
303	3	0.00	308612	99.74
401	84	0.03	308696	99.77
402	12	0.00	308708	99.77
501	44	0.01	308752	99.78
502	21	0.01	308773	99.79
508	2	0.00	308775	99.79
601	56	0.02	308831	99.81
602	1	0.00	308832	99.81
603	4	0.00	308836	99.81
604	8	0.00	308844	99.81
701	20	0.01	308864	99.82
702	21	0.01	308885	99.83
703	4	0.00	308889	99.83
705	4	0.00	308893	99.83
801	111	0.04	309004	99.87
802	8	0.00	309012	99.87
803	8	0.00	309020	99.87
901	101	0.03	309121	99.90
902	14	0.00	309135	99.91
1001	96	0.03	309231	99.94
1002	16	0.01	309247	99.94
1101	84	0.03	309331	99.97
1102	2	0.00	309333	99.97
1104	8	0.00	309341	99.97
1201	59	0.02	309400	99.99
1202	19	0.01	309419	100.00

RCUTYP27	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	44215	14.29	44215	14.29
2	265204	85.71	309419	100.00

RCUOWN27	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	265204	85.71	265204	85.71
101	24965	8.07	290169	93.78
102	8947	2.89	299116	96.67
103	3066	0.99	302182	97.66
104	1243	0.40	303425	98.06
105	463	0.15	303888	98.21
106	300	0.10	304188	98.31
107	81	0.03	304269	98.34
108	49	0.02	304318	98.35
109	7	0.00	304325	98.35
110	12	0.00	304337	98.36
201	286	0.09	304623	98.45
202	44	0.01	304667	98.46
204	20	0.01	304687	98.47
301	297	0.10	304984	98.57
302	98	0.03	305082	98.60
304	24	0.01	305106	98.61
305	12	0.00	305118	98.61
401	280	0.09	305398	98.70
402	41	0.01	305439	98.71
403	28	0.01	305467	98.72
409	8	0.00	305475	98.73
501	292	0.09	305767	98.82
502	73	0.02	305840	98.84
503	4	0.00	305844	98.84
601	282	0.09	306126	98.94
602	25	0.01	306151	98.94
603	14	0.00	306165	98.95
604	16	0.01	306181	98.95
701	398	0.13	306579	99.08
702	22	0.01	306601	99.09
703	2	0.00	306603	99.09
704	21	0.01	306624	99.10
801	458	0.15	307082	99.24
802	22	0.01	307104	99.25
803	16	0.01	307120	99.26
807	6	0.00	307126	99.26
901	402	0.13	307528	99.39
902	82	0.03	307610	99.42
903	20	0.01	307630	99.42
908	24	0.01	307654	99.43
1001	443	0.14	308097	99.57
1002	71	0.02	308168	99.60
1101	603	0.19	308771	99.79
1102	131	0.04	308902	99.83
1103	28	0.01	308930	99.84
1201	290	0.09	309220	99.94
1202	124	0.04	309344	99.98
1203	31	0.01	309375	99.99
1204	32	0.01	309407	100.00

RCUOWN27	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1206	4	0.00	309411	100.00
1207	8	0.00	309419	100.00

RCUTYP57	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	49640	16.04	49640	16.04
2	259779	83.96	309419	100.00

RCUOWN57	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	259779	83.96	259779	83.96
101	26331	8.51	286110	92.47
102	12096	3.91	298206	96.38
103	3831	1.24	302037	97.61
104	1534	0.50	303571	98.11
105	626	0.20	304197	98.31
106	371	0.12	304568	98.43
107	145	0.05	304713	98.48
108	51	0.02	304764	98.50
109	1	0.00	304765	98.50
110	12	0.00	304777	98.50
201	314	0.10	305091	98.60
202	44	0.01	305135	98.62
203	48	0.02	305183	98.63
205	4	0.00	305187	98.63
301	312	0.10	305499	98.73
302	55	0.02	305554	98.75
303	16	0.01	305570	98.76
304	8	0.00	305578	98.76
305	8	0.00	305586	98.76
306	4	0.00	305590	98.76
401	301	0.10	305891	98.86
402	67	0.02	305958	98.88
403	5	0.00	305963	98.88
409	4	0.00	305967	98.88
410	4	0.00	305971	98.89
411	4	0.00	305975	98.89
501	234	0.08	306209	98.96
502	55	0.02	306264	98.98
503	8	0.00	306272	98.98
504	7	0.00	306279	98.99
601	310	0.10	306589	99.09
602	27	0.01	306616	99.09
603	8	0.00	306624	99.10
605	1	0.00	306625	99.10
701	295	0.10	306920	99.19

RCUOWN57	Frequency	Percent	Cumulative Frequency	Cumulative Percent
702	67	0.02	306987	99.21
703	12	0.00	306999	99.22
705	4	0.00	307003	99.22
801	341	0.11	307344	99.33
802	90	0.03	307434	99.36
803	10	0.00	307444	99.36
804	8	0.00	307452	99.36
901	364	0.12	307816	99.48
902	70	0.02	307886	99.50
903	36	0.01	307922	99.52
1001	409	0.13	308331	99.65
1002	60	0.02	308391	99.67
1004	8	0.00	308399	99.67
1101	431	0.14	308830	99.81
1102	78	0.03	308908	99.83
1103	6	0.00	308914	99.84
1104	16	0.01	308930	99.84
1105	4	0.00	308934	99.84
1201	365	0.12	309299	99.96
1202	92	0.03	309391	99.99
1203	20	0.01	309411	100.00
1204	8	0.00	309419	100.00

RCUTYP58	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	200645	64.85	200645	64.85
2	108774	35.15	309419	100.00

RCUOW58A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	108774	35.15	108774	35.15
101	111736	36.11	220510	71.27
102	66015	21.34	286525	92.60
103	6864	2.22	293389	94.82
104	2337	0.76	295726	95.57
105	695	0.22	296421	95.80
106	286	0.09	296707	95.89
107	115	0.04	296822	95.93
108	8	0.00	296830	95.93
109	28	0.01	296858	95.94
110	4	0.00	296862	95.94
201	831	0.27	297693	96.21
202	124	0.04	297817	96.25
203	16	0.01	297833	96.26
204	12	0.00	297845	96.26
205	8	0.00	297853	96.26

RCU0W58A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
301	946	0.31	298799	96.57
302	107	0.03	298906	96.60
303	42	0.01	298948	96.62
304	4	0.00	298952	96.62
306	4	0.00	298956	96.62
401	868	0.28	299824	96.90
402	157	0.05	299981	96.95
403	16	0.01	299997	96.95
404	4	0.00	300001	96.96
405	1	0.00	300002	96.96
406	16	0.01	300018	96.96
501	839	0.27	300857	97.23
502	137	0.04	300994	97.28
503	20	0.01	301014	97.28
504	24	0.01	301038	97.29
508	2	0.00	301040	97.29
509	2	0.00	301042	97.29
601	841	0.27	301883	97.56
602	179	0.06	302062	97.62
603	21	0.01	302083	97.63
604	14	0.00	302097	97.63
605	5	0.00	302102	97.64
609	12	0.00	302114	97.64
701	987	0.32	303101	97.96
702	180	0.06	303281	98.02
703	36	0.01	303317	98.03
704	12	0.00	303329	98.03
705	8	0.00	303337	98.03
706	8	0.00	303345	98.04
707	4	0.00	303349	98.04
801	811	0.26	304160	98.30
802	141	0.05	304301	98.35
803	32	0.01	304333	98.36
804	8	0.00	304341	98.36
901	914	0.30	305255	98.65
902	200	0.06	305455	98.72
903	43	0.01	305498	98.73
904	9	0.00	305507	98.74
905	20	0.01	305527	98.74
907	4	0.00	305531	98.74
908	4	0.00	305535	98.74
1001	1129	0.36	306664	99.11
1002	255	0.08	306919	99.19
1003	48	0.02	306967	99.21
1004	7	0.00	306974	99.21
1005	4	0.00	306978	99.21
1006	4	0.00	306982	99.21
1101	1113	0.36	308095	99.57
1102	188	0.06	308283	99.63
1103	43	0.01	308326	99.65

RCU0W58A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1104	24	0.01	308350	99.65
1105	4	0.00	308354	99.66
1107	2	0.00	308356	99.66
1201	840	0.27	309196	99.93
1202	149	0.05	309345	99.98
1203	55	0.02	309400	99.99
1204	13	0.00	309413	100.00
1205	4	0.00	309417	100.00
1206	2	0.00	309419	100.00

RCU0W58B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	292725	94.60	292725	94.60
101	120	0.04	292845	94.64
102	11027	3.56	303872	98.21
103	2044	0.66	305916	98.87
104	1008	0.33	306924	99.19
105	209	0.07	307133	99.26
106	52	0.02	307185	99.28
107	29	0.01	307214	99.29
108	8	0.00	307222	99.29
201	172	0.06	307394	99.35
202	39	0.01	307433	99.36
204	2	0.00	307435	99.36
205	4	0.00	307439	99.36
206	4	0.00	307443	99.36
301	191	0.06	307634	99.42
302	36	0.01	307670	99.43
303	12	0.00	307682	99.44
306	3	0.00	307685	99.44
401	155	0.05	307840	99.49
402	37	0.01	307877	99.50
403	10	0.00	307887	99.50
404	2	0.00	307889	99.51
501	115	0.04	308004	99.54
502	48	0.02	308052	99.56
509	2	0.00	308054	99.56
601	128	0.04	308182	99.60
602	57	0.02	308239	99.62
603	2	0.00	308241	99.62
609	4	0.00	308245	99.62
701	188	0.06	308433	99.68
702	40	0.01	308473	99.69
707	4	0.00	308477	99.70
801	89	0.03	308566	99.72
802	40	0.01	308606	99.74
803	4	0.00	308610	99.74
804	4	0.00	308614	99.74

RCU0W58B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
901	118	0.04	308732	99.78
902	52	0.02	308784	99.79
903	32	0.01	308816	99.81
904	4	0.00	308820	99.81
1001	159	0.05	308979	99.86
1002	57	0.02	309036	99.88
1003	8	0.00	309044	99.88
1101	147	0.05	309191	99.93
1102	24	0.01	309215	99.93
1103	18	0.01	309233	99.94
1201	107	0.03	309340	99.97
1202	59	0.02	309399	99.99
1204	18	0.01	309417	100.00
1205	1	0.00	309418	100.00
1206	1	0.00	309419	100.00

RENROLL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	59511	19.23	59511	19.23
1	30567	9.88	90078	29.11
2	6314	2.04	96392	31.15
3	213027	68.85	309419	100.00

ARENROLL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	292975	94.69	292975	94.69
1	8053	2.60	301028	97.29
3	1799	0.58	302827	97.87
4	6592	2.13	309419	100.00

EENRLM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	272538	88.08	272538	88.08
1	33171	10.72	305709	98.80
2	3710	1.20	309419	100.00

AENRLM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	304855	98.52	304855	98.52
1	4564	1.48	309419	100.00

RENRLMA	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	272538	88.08	272538	88.08
1	27291	8.82	299829	96.90
2	9590	3.10	309419	100.00

EENLEVEL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	272538	88.08	272538	88.08
1	590	0.19	273128	88.27
2	15406	4.98	288534	93.25
3	3949	1.28	292483	94.53
4	4662	1.51	297145	96.03
5	3067	0.99	300212	97.02
6	2742	0.89	302954	97.91
7	1165	0.38	304119	98.29
8	1768	0.57	305887	98.86
9	901	0.29	306788	99.15
10	2631	0.85	309419	100.00

AENLEVEL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	305270	98.66	305270	98.66
1	2641	0.85	307911	99.51
4	1508	0.49	309419	100.00

EEDFUND	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	288534	93.25	288534	93.25
1	11968	3.87	300502	97.12
2	8917	2.88	309419	100.00

AEDFUND	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	306679	99.11	306679	99.11
1	1897	0.61	308576	99.73
4	843	0.27	309419	100.00

EASST01	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	297451	96.13	297451	96.13
1	5580	1.80	303031	97.94
2	6388	2.06	309419	100.00

EASST03	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	297451	96.13	297451	96.13
1	543	0.18	297994	96.31
2	11425	3.69	309419	100.00

EASST04	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	297451	96.13	297451	96.13
1	510	0.16	297961	96.30
2	11458	3.70	309419	100.00

EASST05	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	297451	96.13	297451	96.13
1	4857	1.57	302308	97.70
2	7111	2.30	309419	100.00

EASST06	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	297451	96.13	297451	96.13
1	2606	0.84	300057	96.97
2	9362	3.03	309419	100.00

EASST07	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	297451	96.13	297451	96.13
1	165	0.05	297616	96.19
2	11803	3.81	309419	100.00

EASST08	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	297451	96.13	297451	96.13
1	1296	0.42	298747	96.55
2	10672	3.45	309419	100.00

EASST09	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	297451	96.13	297451	96.13
1	859	0.28	298310	96.41
2	11109	3.59	309419	100.00

EASST10	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	297451	96.13	297451	96.13
1	714	0.23	298165	96.36
2	11254	3.64	309419	100.00

EASST11	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	297451	96.13	297451	96.13
1	292	0.09	297743	96.23
2	11676	3.77	309419	100.00

EASST12	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	297451	96.13	297451	96.13
1	200	0.06	297651	96.20
2	11768	3.80	309419	100.00

AEDASST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	307383	99.34	307383	99.34
1	2036	0.66	309419	100.00

EEDUCATE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	59511	19.23	59511	19.23
31	708	0.23	60219	19.46
32	1831	0.59	62050	20.05
33	3219	1.04	65269	21.09
34	6702	2.17	71971	23.26
35	6746	2.18	78717	25.44
36	7972	2.58	86689	28.02
37	8204	2.65	94893	30.67
38	3048	0.99	97941	31.65
39	68711	22.21	166652	53.86
40	35370	11.43	202022	65.29
41	25428	8.22	227450	73.51
43	19052	6.16	246502	79.67
44	40473	13.08	286975	92.75
45	16493	5.33	303468	98.08
46	3350	1.08	306818	99.16
47	2601	0.84	309419	100.00

AEDUCATE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	304989	98.57	304989	98.57
1	4430	1.43	309419	100.00

RGED	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	241172	77.94	241172	77.94
1	15435	4.99	256607	82.93
2	52812	17.07	309419	100.00

AGED	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	306887	99.18	306887	99.18
1	639	0.21	307526	99.39
4	1893	0.61	309419	100.00

EVOCAT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	72511	23.43	72511	23.43
1	50154	16.21	122665	39.64
2	186754	60.36	309419	100.00

AVOCAT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	306359	99.01	306359	99.01
1	279	0.09	306638	99.10
3	1690	0.55	308328	99.65
4	1091	0.35	309419	100.00

RCOLLVOC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	59511	19.23	59511	19.23
1	38430	12.42	97941	31.65
2	68775	22.23	166716	53.88
3	12074	3.90	178790	57.78
4	23300	7.53	202090	65.31
5	70656	22.84	272746	88.15
6	1518	0.49	274264	88.64
7	15026	4.86	289290	93.49
8	3178	1.03	292468	94.52
9	5638	1.82	298106	96.34
10	11313	3.66	309419	100.00

ACOLLVOC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309192	99.93	309192	99.93
1	44	0.01	309236	99.94
4	183	0.06	309419	100.00

EPDJBTHN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	59511	19.23	59511	19.23
1	144718	46.77	204229	66.00
2	105190	34.00	309419	100.00

APDJBTHN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	293110	94.73	293110	94.73
1	857	0.28	293967	95.01
3	2752	0.89	296719	95.90
4	12700	4.10	309419	100.00

EPPFLAG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	302587	97.79	302587	97.79
1	6832	2.21	309419	100.00

EMAX	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	59511	19.23	59511	19.23
17	186903	60.40	246414	79.64
18	63005	20.36	309419	100.00

EBUSCNTR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	291173	94.10	291173	94.10
0	27	0.01	291200	94.11
1	16847	5.44	308047	99.56
2	1200	0.39	309247	99.94
3	148	0.05	309395	99.99
4	20	0.01	309415	100.00
5	4	0.00	309419	100.00

EJOBCNTR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	179340	57.96	179340	57.96
0	918	0.30	180258	58.26
1	119427	38.60	299685	96.85
2	9106	2.94	308791	99.80
3	624	0.20	309415	100.00
4	4	0.00	309419	100.00

EEVERET	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	136608	44.15	136608	44.15
1	58576	18.93	195184	63.08
2	114235	36.92	309419	100.00

AEVERET	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	303219	98.00	303219	98.00
1	346	0.11	303565	98.11
3	230	0.07	303795	98.18
4	5624	1.82	309419	100.00

EDISABL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	93545	30.23	93545	30.23
1	30650	9.91	124195	40.14
2	185224	59.86	309419	100.00

ADISABL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	293757	94.94	293757	94.94
1	1172	0.38	294929	95.32
3	1228	0.40	296157	95.71
4	13262	4.29	309419	100.00

EDISPREV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	278769	90.09	278769	90.09
1	20786	6.72	299555	96.81
2	9864	3.19	309419	100.00

ADISPREV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	285467	92.26	285467	92.26
1	383	0.12	285850	92.38
3	22156	7.16	308006	99.54
4	1413	0.46	309419	100.00

ERSNOWRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	204229	66.00	204229	66.00
1	445	0.14	204674	66.15
2	779	0.25	205453	66.40
3	15215	4.92	220668	71.32
4	44799	14.48	265467	85.80

ERSNOWRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
5	472	0.15	265939	85.95
6	11001	3.56	276940	89.50
7	19258	6.22	296198	95.73
8	8781	2.84	304979	98.57
9	737	0.24	305716	98.80
10	2149	0.69	307865	99.50
11	1554	0.50	309419	100.00

ARSNOWRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	299008	96.64	299008	96.64
1	1806	0.58	300814	97.22
4	8605	2.78	309419	100.00

EAWOP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	180290	58.27	180290	58.27
1	8877	2.87	189167	61.14
2	120252	38.86	309419	100.00

AAWOP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	306916	99.19	306916	99.19
1	518	0.17	307434	99.36
4	1985	0.64	309419	100.00

EABRE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	300542	97.13	300542	97.13
1	971	0.31	301513	97.44
2	2262	0.73	303775	98.18
3	216	0.07	303991	98.25
4	630	0.20	304621	98.45
5	257	0.08	304878	98.53
6	104	0.03	304982	98.57
7	1911	0.62	306893	99.18
8	84	0.03	306977	99.21
9	8	0.00	306985	99.21
10	231	0.07	307216	99.29
11	40	0.01	307256	99.30
12	2163	0.70	309419	100.00

AABRE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309254	99.95	309254	99.95
1	114	0.04	309368	99.98
4	51	0.02	309419	100.00

EPTWRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	164701	53.23	164701	53.23
1	47802	15.45	212503	68.68
2	96916	31.32	309419	100.00

APTWRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	304932	98.55	304932	98.55
1	371	0.12	305303	98.67
4	4116	1.33	309419	100.00

EPTRESN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	261617	84.55	261617	84.55
1	6107	1.97	267724	86.52
2	11569	3.74	279293	90.26
3	330	0.11	279623	90.37
4	842	0.27	280465	90.64
5	1290	0.42	281755	91.06
6	2052	0.66	283807	91.72
7	3459	1.12	287266	92.84
8	7722	2.50	294988	95.34
9	80	0.03	295068	95.36
10	4769	1.54	299837	96.90
11	6238	2.02	306075	98.92
12	3344	1.08	309419	100.00

APTRESN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	306148	98.94	306148	98.94
1	569	0.18	306717	99.13
4	2702	0.87	309419	100.00

ELKWRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	252438	81.58	252438	81.58
1	15703	5.07	268141	86.66
2	41278	13.34	309419	100.00

ALKWRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	304803	98.51	304803	98.51
1	406	0.13	305209	98.64
4	4210	1.36	309419	100.00

ELAYOFF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	249750	80.72	249750	80.72
1	4990	1.61	254740	82.33
2	54679	17.67	309419	100.00

ALAYOFF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	301152	97.33	301152	97.33
1	803	0.26	301955	97.59
3	1543	0.50	303498	98.09
4	5921	1.91	309419	100.00

RTAKJOB	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	290319	93.83	290319	93.83
0	1622	0.52	291941	94.35
1	17315	5.60	309256	99.95
2	163	0.05	309419	100.00

RNOTAKE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	307634	99.42	307634	99.42
0	1622	0.52	309256	99.95
1	68	0.02	309324	99.97
2	59	0.02	309383	99.99
3	12	0.00	309395	99.99
4	24	0.01	309419	100.00

EHRSALL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	164701	53.23	164701	53.23
0	20	0.01	164721	53.24
1	287	0.09	165008	53.33
2	542	0.18	165550	53.50
3	303	0.10	165853	53.60
4	613	0.20	166466	53.80
5	525	0.17	166991	53.97
6	392	0.13	167383	54.10
7	200	0.06	167583	54.16
8	994	0.32	168577	54.48
9	164	0.05	168741	54.53
10	1998	0.65	170739	55.18
11	112	0.04	170851	55.22
12	992	0.32	171843	55.54
13	140	0.05	171983	55.58
14	268	0.09	172251	55.67
15	2153	0.70	174404	56.36
16	842	0.27	175246	56.64
17	119	0.04	175365	56.68
18	408	0.13	175773	56.81
19	116	0.04	175889	56.84
20	7529	2.43	183418	59.28
21	179	0.06	183597	59.34
22	244	0.08	183841	59.41
23	223	0.07	184064	59.49
24	1471	0.48	185535	59.96
25	3600	1.16	189135	61.13
26	220	0.07	189355	61.20
27	252	0.08	189607	61.28
28	548	0.18	190155	61.46
29	56	0.02	190211	61.47
30	6090	1.97	196301	63.44
31	136	0.04	196437	63.49
32	2333	0.75	198770	64.24
33	197	0.06	198967	64.30
34	326	0.11	199293	64.41
35	5216	1.69	204509	66.09
36	1767	0.57	206276	66.67
37	838	0.27	207114	66.94
38	1506	0.49	208620	67.42
39	185	0.06	208805	67.48
40	70755	22.87	279560	90.35
41	196	0.06	279756	90.41
42	782	0.25	280538	90.67
43	418	0.14	280956	90.80
44	508	0.16	281464	90.97
45	5496	1.78	286960	92.74
46	246	0.08	287206	92.82
47	216	0.07	287422	92.89
48	1004	0.32	288426	93.22

EHRSALL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
49	44	0.01	288470	93.23
50	8753	2.83	297223	96.06
51	56	0.02	297279	96.08
52	368	0.12	297647	96.20
53	104	0.03	297751	96.23
54	102	0.03	297853	96.26
55	2447	0.79	300300	97.05
56	261	0.08	300561	97.14
57	60	0.02	300621	97.16
58	99	0.03	300720	97.19
59	20	0.01	300740	97.20
60	4612	1.49	305352	98.69
61	16	0.01	305368	98.69
62	64	0.02	305432	98.71
63	28	0.01	305460	98.72
64	88	0.03	305548	98.75
65	801	0.26	306349	99.01
66	69	0.02	306418	99.03
67	74	0.02	306492	99.05
68	40	0.01	306532	99.07
69	12	0.00	306544	99.07
70	1122	0.36	307666	99.43
71	20	0.01	307686	99.44
72	147	0.05	307833	99.49
73	8	0.00	307841	99.49
74	24	0.01	307865	99.50
75	136	0.04	308001	99.54
76	24	0.01	308025	99.55
77	16	0.01	308041	99.55
78	28	0.01	308069	99.56
80	726	0.23	308795	99.80
81	8	0.00	308803	99.80
82	12	0.00	308815	99.80
83	4	0.00	308819	99.81
84	90	0.03	308909	99.84
85	76	0.02	308985	99.86
86	4	0.00	308989	99.86
88	8	0.00	308997	99.86
90	105	0.03	309102	99.90
91	4	0.00	309106	99.90
94	8	0.00	309114	99.90
95	16	0.01	309130	99.91
96	32	0.01	309162	99.92
98	12	0.00	309174	99.92
99	245	0.08	309419	100.00

AHRSALL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	287081	92.78	287081	92.78
1	3036	0.98	290117	93.76
2	192	0.06	290309	93.82
3	19110	6.18	309419	100.00

EMOONLIT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	175452	56.70	175452	56.70
1	1362	0.44	176814	57.14
2	132605	42.86	309419	100.00

AMOONLIT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	307588	99.41	307588	99.41
1	374	0.12	307962	99.53
4	1457	0.47	309419	100.00

AMLMSUM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	308806	99.80	308806	99.80
1	457	0.15	309263	99.95
4	156	0.05	309419	100.00

EBFLAG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	308893	99.83	308893	99.83
1	526	0.17	309419	100.00

ECFLAG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	308469	99.69	308469	99.69
1	950	0.31	309419	100.00

RMESR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	59511	19.23	59511	19.23
1	133406	43.11	192917	62.35
2	2410	0.78	195327	63.13
3	1634	0.53	196961	63.66
4	1292	0.42	198253	64.07
5	1273	0.41	199526	64.48
6	10195	3.29	209721	67.78
7	828	0.27	210549	68.05
8	98870	31.95	309419	100.00

RWKESR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	59511	19.23	59511	19.23
1	135900	43.92	195411	63.15
2	1589	0.51	197000	63.67
3	1137	0.37	198137	64.04
4	11239	3.63	209376	67.67
5	100043	32.33	309419	100.00

RWKESR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	59511	19.23	59511	19.23
1	135714	43.86	195225	63.09
2	1639	0.53	196864	63.62
3	1153	0.37	198017	64.00
4	11170	3.61	209187	67.61
5	100232	32.39	309419	100.00

RWKESR3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	59511	19.23	59511	19.23
1	135833	43.90	195344	63.13
2	1741	0.56	197085	63.70
3	1149	0.37	198234	64.07
4	11065	3.58	209299	67.64
5	100120	32.36	309419	100.00

RWKESR4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	59511	19.23	59511	19.23
1	135745	43.87	195256	63.10
2	1766	0.57	197022	63.67
3	1180	0.38	198202	64.06
4	11147	3.60	209349	67.66
5	100070	32.34	309419	100.00

RWKESR5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	231175	74.71	231175	74.71
1	42703	13.80	273878	88.51
2	464	0.15	274342	88.66
3	353	0.11	274695	88.78
4	3407	1.10	278102	89.88
5	31317	10.12	309419	100.00

RMWKWJB	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	59511	19.23	59511	19.23
0	109680	35.45	169191	54.68
1	913	0.30	170104	54.98
2	648	0.21	170752	55.18
3	769	0.25	171521	55.43
4	94951	30.69	266472	86.12
5	42947	13.88	309419	100.00

RMWKSAB	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	59511	19.23	59511	19.23
0	245533	79.35	305044	98.59
1	1279	0.41	306323	99.00
2	641	0.21	306964	99.21
3	447	0.14	307411	99.35
4	1543	0.50	308954	99.85
5	465	0.15	309419	100.00

AWKSAB	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	306964	99.21	306964	99.21
1	1544	0.50	308508	99.71
3	259	0.08	308767	99.79
4	652	0.21	309419	100.00

RMWKLKG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	249750	80.72	249750	80.72
0	45694	14.77	295444	95.48
1	1237	0.40	296681	95.88
2	833	0.27	297514	96.15
3	598	0.19	298112	96.35
4	8028	2.59	306140	98.94
5	3279	1.06	309419	100.00

AWKLKG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	307396	99.35	307396	99.35
1	552	0.18	307948	99.52
3	537	0.17	308485	99.70
4	934	0.30	309419	100.00

RMHRSWK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	59511	19.23	59511	19.23
0	111761	36.12	171272	55.35
1	105635	34.14	276907	89.49
2	27686	8.95	304593	98.44
3	222	0.07	304815	98.51
4	32	0.01	304847	98.52
5	2232	0.72	307079	99.24
6	2340	0.76	309419	100.00

RWKSPERM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	59511	19.23	59511	19.23
4	171664	55.48	231175	74.71
5	78244	25.29	309419	100.00

EEN01	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	179380	57.97	179380	57.97
1	56047	18.11	235427	76.09
2	32957	10.65	268384	86.74
3	18656	6.03	287040	92.77
4	10397	3.36	297437	96.13
5	5627	1.82	303064	97.95
6	2853	0.92	305917	98.87
7	1569	0.51	307486	99.38

EEN01	Frequency	Percent	Cumulative Frequency	Cumulative Percent
8	855	0.28	308341	99.65
9	415	0.13	308756	99.79
10	236	0.08	308992	99.86
11	183	0.06	309175	99.92
12	112	0.04	309287	99.96
13	60	0.02	309347	99.98
14	20	0.01	309367	99.98
15	8	0.00	309375	99.99
17	12	0.00	309387	99.99
18	12	0.00	309399	99.99
20	4	0.00	309403	99.99
21	4	0.00	309407	100.00
22	8	0.00	309415	100.00
24	4	0.00	309419	100.00

ESTLEMP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	180258	58.26	180258	58.26
1	121424	39.24	301682	97.50
2	7737	2.50	309419	100.00

ASTLEMP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	302955	97.91	302955	97.91
1	144	0.05	303099	97.96
4	6320	2.04	309419	100.00

ASJDATE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	299027	96.64	299027	96.64
1	3330	1.08	302357	97.72
3	742	0.24	303099	97.96
4	6320	2.04	309419	100.00

AEJDATE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	308949	99.85	308949	99.85
3	190	0.06	309139	99.91
4	280	0.09	309419	100.00

ERSEND1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	301682	97.50	301682	97.50
1	980	0.32	302662	97.82
2	617	0.20	303279	98.02
3	52	0.02	303331	98.03
4	234	0.08	303565	98.11
5	192	0.06	303757	98.17
6	140	0.05	303897	98.22
7	403	0.13	304300	98.35
8	612	0.20	304912	98.54
9	46	0.01	304958	98.56
10	97	0.03	305055	98.59
11	777	0.25	305832	98.84
12	1370	0.44	307202	99.28
13	431	0.14	307633	99.42
14	409	0.13	308042	99.55
15	1377	0.45	309419	100.00

ARSEND1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309079	99.89	309079	99.89
1	60	0.02	309139	99.91
3	241	0.08	309380	99.99
4	39	0.01	309419	100.00

EJBHRS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-8	15713	5.08	15713	5.08
-1	179380	57.97	195093	63.05
1	96	0.03	195189	63.08
2	280	0.09	195469	63.17
3	223	0.07	195692	63.24
4	368	0.12	196060	63.36
5	328	0.11	196388	63.47
6	280	0.09	196668	63.56
7	108	0.03	196776	63.60
8	721	0.23	197497	63.83
9	100	0.03	197597	63.86
10	1361	0.44	198958	64.30
11	72	0.02	199030	64.32
12	728	0.24	199758	64.56
13	104	0.03	199862	64.59
14	178	0.06	200040	64.65
15	1502	0.49	201542	65.14
16	688	0.22	202230	65.36
17	104	0.03	202334	65.39
18	305	0.10	202639	65.49

EJBHRS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
19	80	0.03	202719	65.52
20	5142	1.66	207861	67.18
21	136	0.04	207997	67.22
22	188	0.06	208185	67.28
23	187	0.06	208372	67.34
24	1214	0.39	209586	67.74
25	2638	0.85	212224	68.59
26	114	0.04	212338	68.62
27	212	0.07	212550	68.69
28	452	0.15	213002	68.84
29	52	0.02	213054	68.86
30	4280	1.38	217334	70.24
31	96	0.03	217430	70.27
32	1974	0.64	219404	70.91
33	152	0.05	219556	70.96
34	240	0.08	219796	71.04
35	4196	1.36	223992	72.39
36	1605	0.52	225597	72.91
37	764	0.25	226361	73.16
38	1358	0.44	227719	73.60
39	157	0.05	227876	73.65
40	62579	20.22	290455	93.87
41	56	0.02	290511	93.89
42	561	0.18	291072	94.07
43	298	0.10	291370	94.17
44	304	0.10	291674	94.27
45	4391	1.42	296065	95.68
46	147	0.05	296212	95.73
47	144	0.05	296356	95.78
48	712	0.23	297068	96.01
49	24	0.01	297092	96.02
50	6119	1.98	303211	97.99
51	20	0.01	303231	98.00
52	180	0.06	303411	98.06
53	48	0.02	303459	98.07
54	46	0.01	303505	98.09
55	1601	0.52	305106	98.61
56	125	0.04	305231	98.65
57	36	0.01	305267	98.66
58	41	0.01	305308	98.67
60	2669	0.86	307977	99.53
62	24	0.01	308001	99.54
63	8	0.00	308009	99.54
64	8	0.00	308017	99.55
65	317	0.10	308334	99.65
66	21	0.01	308355	99.66
68	12	0.00	308367	99.66
69	8	0.00	308375	99.66
70	481	0.16	308856	99.82
72	63	0.02	308919	99.84

EJBHRS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
74	8	0.00	308927	99.84
75	40	0.01	308967	99.85
76	12	0.00	308979	99.86
77	4	0.00	308983	99.86
78	16	0.01	308999	99.86
80	236	0.08	309235	99.94
82	4	0.00	309239	99.94
84	50	0.02	309289	99.96
85	8	0.00	309297	99.96
86	4	0.00	309301	99.96
88	4	0.00	309305	99.96
90	45	0.01	309350	99.98
96	16	0.01	309366	99.98
98	4	0.00	309370	99.98
99	49	0.02	309419	100.00

AJBHRS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	300888	97.24	300888	97.24
1	932	0.30	301820	97.54
3	143	0.05	301963	97.59
4	7456	2.41	309419	100.00

EEMPLOC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	180258	58.26	180258	58.26
1	75836	24.51	256094	82.77
2	53325	17.23	309419	100.00

AEMPLOC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	299203	96.70	299203	96.70
1	1692	0.55	300895	97.25
4	8524	2.75	309419	100.00

TEMPALL1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	233583	75.49	233583	75.49
1	4134	1.34	237717	76.83
2	2534	0.82	240251	77.65
3	3216	1.04	243467	78.69

TEMPALL1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
4	5569	1.80	249036	80.49
5	4995	1.61	254031	82.10
6	55388	17.90	309419	100.00

AEMPALL1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	295653	95.55	295653	95.55
1	4182	1.35	299835	96.90
4	9584	3.10	309419	100.00

TEMPSIZ1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	180290	58.27	180290	58.27
1	26196	8.47	206486	66.73
2	22136	7.15	228622	73.89
3	17503	5.66	246125	79.54
4	16101	5.20	262226	84.75
5	12919	4.18	275145	88.92
6	11740	3.79	286885	92.72
7	6256	2.02	293141	94.74
8	16278	5.26	309419	100.00

AEMPSIZ1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	287414	92.89	287414	92.89
1	4531	1.46	291945	94.35
3	370	0.12	292315	94.47
4	17104	5.53	309419	100.00

EOCCTIM1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309419	100.00	309419	100.00

AOCCTIM1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309419	100.00	309419	100.00

ECLWRK1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	180262	58.26	180262	58.26
1	94825	30.65	275087	88.90
2	10453	3.38	285540	92.28
3	10759	3.48	296299	95.76
4	7119	2.30	303418	98.06
5	4685	1.51	308103	99.57
6	1316	0.43	309419	100.00

ACLWRK1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	203274	65.70	203274	65.70
1	1237	0.40	204511	66.10
4	104908	33.90	309419	100.00

EUNION1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	180696	58.40	180696	58.40
1	14728	4.76	195424	63.16
2	113995	36.84	309419	100.00

AUNION1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	298959	96.62	298959	96.62
1	1384	0.45	300343	97.07
4	9076	2.93	309419	100.00

ECNTRC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	196273	63.43	196273	63.43
1	1215	0.39	197488	63.83
2	111931	36.17	309419	100.00

ACNTRC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	299212	96.70	299212	96.70
1	1207	0.39	300419	97.09
4	9000	2.91	309419	100.00

APMSUM1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	285871	92.39	285871	92.39
1	1490	0.48	287361	92.87
3	3492	1.13	290853	94.00
4	18566	6.00	309419	100.00

EPAYHR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	180696	58.40	180696	58.40
1	72353	23.38	253049	81.78
2	56370	18.22	309419	100.00

APAYHR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	298870	96.59	298870	96.59
1	1969	0.64	300839	97.23
4	8580	2.77	309419	100.00

APYRATE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	296287	95.76	296287	95.76
1	3556	1.15	299843	96.91
4	9576	3.09	309419	100.00

RPYPER1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	180262	58.26	180262	58.26
1	28264	9.13	208526	67.39
2	66471	21.48	274997	88.88
3	10111	3.27	285108	92.14
4	13245	4.28	298353	96.42
5	383	0.12	298736	96.55
6	1031	0.33	299767	96.88
7	2752	0.89	302519	97.77
8	6900	2.23	309419	100.00

AJBIND1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	301581	97.47	301581	97.47
1	1470	0.48	303051	97.94
4	6368	2.06	309419	100.00

AJB0CC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	301126	97.32	301126	97.32
1	1893	0.61	303019	97.93
4	6400	2.07	309419	100.00

EEN02	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	299821	96.90	299821	96.90
1	785	0.25	300606	97.15
2	2972	0.96	303578	98.11
3	1859	0.60	305437	98.71
4	1367	0.44	306804	99.15
5	894	0.29	307698	99.44
6	707	0.23	308405	99.67
7	434	0.14	308839	99.81
8	220	0.07	309059	99.88
9	148	0.05	309207	99.93
10	88	0.03	309295	99.96
11	36	0.01	309331	99.97
12	44	0.01	309375	99.99
13	24	0.01	309399	99.99
14	8	0.00	309407	100.00
21	8	0.00	309415	100.00
22	4	0.00	309419	100.00

ESTLEMP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	299821	96.90	299821	96.90
1	7291	2.36	307112	99.25
2	2307	0.75	309419	100.00

ASTLEMP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	308722	99.77	308722	99.77
1	479	0.15	309201	99.93
4	218	0.07	309419	100.00

ASJDATE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	308475	99.69	308475	99.69
1	614	0.20	309089	99.89
3	112	0.04	309201	99.93
4	218	0.07	309419	100.00

AEJDATE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309254	99.95	309254	99.95
3	153	0.05	309407	100.00
4	12	0.00	309419	100.00

ERSEND2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	307112	99.25	307112	99.25
1	116	0.04	307228	99.29
2	36	0.01	307264	99.30
4	67	0.02	307331	99.33
5	4	0.00	307335	99.33
6	12	0.00	307347	99.33
7	72	0.02	307419	99.35
8	73	0.02	307492	99.38
9	8	0.00	307500	99.38
10	32	0.01	307532	99.39
11	272	0.09	307804	99.48
12	893	0.29	308697	99.77
13	180	0.06	308877	99.82
14	160	0.05	309037	99.88
15	382	0.12	309419	100.00

ARSEND2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309278	99.95	309278	99.95
1	129	0.04	309407	100.00
3	8	0.00	309415	100.00
4	4	0.00	309419	100.00

EJBHRS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-8	1583	0.51	1583	0.51
-1	299821	96.90	301404	97.41
1	104	0.03	301508	97.44
2	172	0.06	301680	97.50
3	140	0.05	301820	97.54
4	214	0.07	302034	97.61
5	228	0.07	302262	97.69
6	150	0.05	302412	97.74
7	76	0.02	302488	97.76
8	383	0.12	302871	97.88
9	28	0.01	302899	97.89
10	514	0.17	303413	98.06
11	32	0.01	303445	98.07

EJBHRS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
12	239	0.08	303684	98.15
13	28	0.01	303712	98.16
14	60	0.02	303772	98.17
15	432	0.14	304204	98.31
16	200	0.06	304404	98.38
17	20	0.01	304424	98.39
18	80	0.03	304504	98.41
19	12	0.00	304516	98.42
20	834	0.27	305350	98.68
21	22	0.01	305372	98.69
22	31	0.01	305403	98.70
23	12	0.00	305415	98.71
24	132	0.04	305547	98.75
25	341	0.11	305888	98.86
26	20	0.01	305908	98.87
27	20	0.01	305928	98.87
28	32	0.01	305960	98.88
29	4	0.00	305964	98.88
30	325	0.11	306289	98.99
32	120	0.04	306409	99.03
33	8	0.00	306417	99.03
34	8	0.00	306425	99.03
35	188	0.06	306613	99.09
36	65	0.02	306678	99.11
37	32	0.01	306710	99.12
38	40	0.01	306750	99.14
39	8	0.00	306758	99.14
40	2034	0.66	308792	99.80
41	4	0.00	308796	99.80
42	20	0.01	308816	99.81
43	12	0.00	308828	99.81
44	8	0.00	308836	99.81
45	124	0.04	308960	99.85
46	12	0.00	308972	99.86
48	32	0.01	309004	99.87
50	168	0.05	309172	99.92
51	4	0.00	309176	99.92
52	4	0.00	309180	99.92
54	4	0.00	309184	99.92
55	51	0.02	309235	99.94
56	4	0.00	309239	99.94
58	4	0.00	309243	99.94
60	100	0.03	309343	99.98
65	8	0.00	309351	99.98
70	28	0.01	309379	99.99
72	4	0.00	309383	99.99
73	4	0.00	309387	99.99
75	8	0.00	309395	99.99
77	4	0.00	309399	99.99
78	4	0.00	309403	99.99

EJBHRS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
80	8	0.00	309411	100.00
84	4	0.00	309415	100.00
99	4	0.00	309419	100.00

AJBHRS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	307784	99.47	307784	99.47
1	1085	0.35	308869	99.82
3	20	0.01	308889	99.83
4	530	0.17	309419	100.00

EEMPLOC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	299821	96.90	299821	96.90
1	4936	1.60	304757	98.49
2	4662	1.51	309419	100.00

AEMPLOC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	307800	99.48	307800	99.48
1	1109	0.36	308909	99.84
4	510	0.16	309419	100.00

TEMPALL2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	304483	98.40	304483	98.40
1	341	0.11	304824	98.51
2	148	0.05	304972	98.56
3	216	0.07	305188	98.63
4	343	0.11	305531	98.74
5	336	0.11	305867	98.85
6	3552	1.15	309419	100.00

AEMPALL2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	307955	99.53	307955	99.53
1	960	0.31	308915	99.84
4	504	0.16	309419	100.00

TEMPSIZ2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	299821	96.90	299821	96.90
1	2626	0.85	302447	97.75
2	1927	0.62	304374	98.37
3	1278	0.41	305652	98.78
4	1034	0.33	306686	99.12
5	789	0.25	307475	99.37
6	654	0.21	308129	99.58
7	417	0.13	308546	99.72
8	873	0.28	309419	100.00

AEMPSIZ2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	306924	99.19	306924	99.19
1	1489	0.48	308413	99.67
3	40	0.01	308453	99.69
4	966	0.31	309419	100.00

EOCCTIM2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309419	100.00	309419	100.00

AOCCTIM2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309419	100.00	309419	100.00

ECLWRK2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	299821	96.90	299821	96.90
1	7094	2.29	306915	99.19
2	1053	0.34	307968	99.53
3	621	0.20	308589	99.73
4	475	0.15	309064	99.89
5	319	0.10	309383	99.99
6	36	0.01	309419	100.00

ACLWRK2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	302776	97.85	302776	97.85
1	1117	0.36	303893	98.21
4	5526	1.79	309419	100.00

EUNION2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	299857	96.91	299857	96.91
1	531	0.17	300388	97.08
2	9031	2.92	309419	100.00

AUNION2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	307721	99.45	307721	99.45
1	1036	0.33	308757	99.79
4	662	0.21	309419	100.00

ECNTRC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	300388	97.08	300388	97.08
1	60	0.02	300448	97.10
2	8971	2.90	309419	100.00

ACNTRC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	307776	99.47	307776	99.47
1	1009	0.33	308785	99.80
4	634	0.20	309419	100.00

APMSUM2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	307545	99.39	307545	99.39
1	171	0.06	307716	99.45
3	540	0.17	308256	99.62
4	1163	0.38	309419	100.00

EPAYHR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	299857	96.91	299857	96.91
1	6669	2.16	306526	99.07
2	2893	0.93	309419	100.00

APAYHR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	307280	99.31	307280	99.31
1	1101	0.36	308381	99.66
4	1038	0.34	309419	100.00

APYRATE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	307595	99.41	307595	99.41
1	970	0.31	308565	99.72
4	854	0.28	309419	100.00

RPYPER2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	299821	96.90	299821	96.90
1	1583	0.51	301404	97.41
2	3503	1.13	304907	98.54
3	981	0.32	305888	98.86
4	530	0.17	306418	99.03
5	20	0.01	306438	99.04
6	84	0.03	306522	99.06
7	717	0.23	307239	99.30
8	2180	0.70	309419	100.00

AJBIND2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	308718	99.77	308718	99.77
1	479	0.15	309197	99.93
4	222	0.07	309419	100.00

AJB0CC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	308164	99.59	308164	99.59
1	1033	0.33	309197	99.93
4	222	0.07	309419	100.00

EBN01	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	291192	94.11	291192	94.11
1	12347	3.99	303539	98.10
2	3744	1.21	307283	99.31
3	1436	0.46	308719	99.77
4	472	0.15	309191	99.93
5	116	0.04	309307	99.96
6	68	0.02	309375	99.99
7	28	0.01	309403	99.99
8	4	0.00	309407	100.00
10	4	0.00	309411	100.00
11	4	0.00	309415	100.00
12	4	0.00	309419	100.00

EBIZNOW1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	291192	94.11	291192	94.11
1	17703	5.72	308895	99.83
2	524	0.17	309419	100.00

ABIZNOW1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	308681	99.76	308681	99.76
1	82	0.03	308763	99.79
4	656	0.21	309419	100.00

ASBDATE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	308271	99.63	308271	99.63
1	383	0.12	308654	99.75
3	109	0.04	308763	99.79
4	656	0.21	309419	100.00

AEBDATE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309411	100.00	309411	100.00
4	8	0.00	309419	100.00

ERENDB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	308895	99.83	308895	99.83
1	52	0.02	308947	99.85
2	16	0.01	308963	99.85
3	48	0.02	309011	99.87
4	12	0.00	309023	99.87
6	20	0.01	309043	99.88
7	40	0.01	309083	99.89
8	28	0.01	309111	99.90
9	104	0.03	309215	99.93
10	44	0.01	309259	99.95
11	160	0.05	309419	100.00

ARENDB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309407	100.00	309407	100.00
1	4	0.00	309411	100.00
4	8	0.00	309419	100.00

EHR SBS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-8	5757	1.86	5757	1.86
-1	291192	94.11	296949	95.97
1	196	0.06	297145	96.03
2	239	0.08	297384	96.11
3	160	0.05	297544	96.16
4	181	0.06	297725	96.22
5	283	0.09	298008	96.31
6	120	0.04	298128	96.35
7	40	0.01	298168	96.36
8	164	0.05	298332	96.42
9	28	0.01	298360	96.43
10	672	0.22	299032	96.64
11	4	0.00	299036	96.64
12	158	0.05	299194	96.70
13	8	0.00	299202	96.70
14	20	0.01	299222	96.70
15	375	0.12	299597	96.83
16	72	0.02	299669	96.85
17	8	0.00	299677	96.85
18	59	0.02	299736	96.87
19	4	0.00	299740	96.87
20	1130	0.37	300870	97.24
21	8	0.00	300878	97.24
22	8	0.00	300886	97.24
24	108	0.03	300994	97.28
25	431	0.14	301425	97.42

EHR SBS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
26	8	0.00	301433	97.42
27	8	0.00	301441	97.42
28	20	0.01	301461	97.43
30	879	0.28	302340	97.71
32	84	0.03	302424	97.74
33	16	0.01	302440	97.74
34	12	0.00	302452	97.75
35	462	0.15	302914	97.90
36	48	0.02	302962	97.91
37	4	0.00	302966	97.91
38	36	0.01	303002	97.93
39	8	0.00	303010	97.93
40	3105	1.00	306115	98.93
42	8	0.00	306123	98.93
43	8	0.00	306131	98.94
44	12	0.00	306143	98.94
45	425	0.14	306568	99.08
46	4	0.00	306572	99.08
47	4	0.00	306576	99.08
48	44	0.01	306620	99.10
49	8	0.00	306628	99.10
50	1148	0.37	307776	99.47
52	8	0.00	307784	99.47
54	8	0.00	307792	99.47
55	272	0.09	308064	99.56
56	4	0.00	308068	99.56
60	805	0.26	308873	99.82
65	116	0.04	308989	99.86
66	4	0.00	308993	99.86
67	12	0.00	309005	99.87
70	169	0.05	309174	99.92
72	32	0.01	309206	99.93
75	16	0.01	309222	99.94
80	121	0.04	309343	99.98
84	20	0.01	309363	99.98
90	16	0.01	309379	99.99
94	4	0.00	309383	99.99
96	4	0.00	309387	99.99
99	32	0.01	309419	100.00

AHR SBS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	308103	99.57	308103	99.57
1	212	0.07	308315	99.64
3	68	0.02	308383	99.67
4	1036	0.33	309419	100.00

EGR0SB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	291716	94.28	291716	94.28
1	14959	4.83	306675	99.11
2	2744	0.89	309419	100.00

AGROSB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	308439	99.68	308439	99.68
1	256	0.08	308695	99.77
4	724	0.23	309419	100.00

EGRSSB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	308895	99.83	308895	99.83
1	280	0.09	309175	99.92
2	244	0.08	309419	100.00

AGRSSB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309027	99.87	309027	99.87
1	8	0.00	309035	99.88
4	384	0.12	309419	100.00

TEMPB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	294180	95.07	294180	95.07
1	13963	4.51	308143	99.59
2	871	0.28	309014	99.87
3	405	0.13	309419	100.00

AEMPB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	307507	99.38	307507	99.38
1	197	0.06	307704	99.45
3	863	0.28	308567	99.72
4	852	0.28	309419	100.00

EINCPB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	294180	95.07	294180	95.07
1	5456	1.76	299636	96.84
2	9783	3.16	309419	100.00

AINCPB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	307538	99.39	307538	99.39
1	266	0.09	307804	99.48
3	523	0.17	308327	99.65
4	1092	0.35	309419	100.00

EPROPB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	299636	96.84	299636	96.84
1	8329	2.69	307965	99.53
2	1454	0.47	309419	100.00

APROPB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	306384	99.02	306384	99.02
1	203	0.07	306587	99.08
3	184	0.06	306771	99.14
4	2648	0.86	309419	100.00

EHPRTB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	302509	97.77	302509	97.77
1	1720	0.56	304229	98.32
2	5190	1.68	309419	100.00

AHPRTB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	307574	99.40	307574	99.40
3	841	0.27	308415	99.68
4	1004	0.32	309419	100.00

ESLRYB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	291436	94.19	291436	94.19
1	7546	2.44	298982	96.63
2	10437	3.37	309419	100.00

ASLRYB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	305001	98.57	305001	98.57
1	186	0.06	305187	98.63
2	320	0.10	305507	98.74
4	3912	1.26	309419	100.00

EOINCB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	291436	94.19	291436	94.19
1	492	0.16	291928	94.35
2	17491	5.65	309419	100.00

A0INCB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	298460	96.46	298460	96.46
1	250	0.08	298710	96.54
2	8361	2.70	307071	99.24
4	2348	0.76	309419	100.00

APRFTB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	303885	98.21	303885	98.21
1	2762	0.89	306647	99.10
3	12	0.00	306659	99.11
4	2760	0.89	309419	100.00

ABMSUM1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	307100	99.25	307100	99.25
1	59	0.02	307159	99.27
4	2260	0.73	309419	100.00

TBSIND1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	291192	94.11	291192	94.11
1	909	0.29	292101	94.40
2	24	0.01	292125	94.41
3	2684	0.87	294809	95.28
4	740	0.24	295549	95.52
5	402	0.13	295951	95.65
6	1589	0.51	297540	96.16
7	658	0.21	298198	96.37
8	264	0.09	298462	96.46
9	1112	0.36	299574	96.82
10	4611	1.49	304185	98.31
11	1849	0.60	306034	98.91
12	1329	0.43	307363	99.34
13	2036	0.66	309399	99.99
14	20	0.01	309419	100.00

ABSIND1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	308655	99.75	308655	99.75
1	108	0.03	308763	99.79
4	656	0.21	309419	100.00

ABS0CC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	308647	99.75	308647	99.75
1	116	0.04	308763	99.79
4	656	0.21	309419	100.00

EBN02	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	308091	99.57	308091	99.57
1	24	0.01	308115	99.58
2	772	0.25	308887	99.83
3	240	0.08	309127	99.91
4	180	0.06	309307	99.96
5	48	0.02	309355	99.98
6	12	0.00	309367	99.98
7	24	0.01	309391	99.99
8	20	0.01	309411	100.00
9	4	0.00	309415	100.00
13	4	0.00	309419	100.00

EBIZNOW2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	308091	99.57	308091	99.57
1	1280	0.41	309371	99.98
2	48	0.02	309419	100.00

ABIZNOW2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309302	99.96	309302	99.96
1	80	0.03	309382	99.99
4	37	0.01	309419	100.00

ASBDATE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309270	99.95	309270	99.95
1	96	0.03	309366	99.98
3	16	0.01	309382	99.99
4	37	0.01	309419	100.00

AEBDATE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309419	100.00	309419	100.00

ERENDB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309371	99.98	309371	99.98
7	16	0.01	309387	99.99
8	8	0.00	309395	99.99
9	8	0.00	309403	99.99
11	16	0.01	309419	100.00

ARENDB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309419	100.00	309419	100.00

EHR SBS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-8	411	0.13	411	0.13
-1	308091	99.57	308502	99.70
1	40	0.01	308542	99.72
2	52	0.02	308594	99.73
3	20	0.01	308614	99.74
4	12	0.00	308626	99.74
5	40	0.01	308666	99.76
6	4	0.00	308670	99.76
7	4	0.00	308674	99.76
8	16	0.01	308690	99.76
10	104	0.03	308794	99.80
12	8	0.00	308802	99.80
13	4	0.00	308806	99.80
14	4	0.00	308810	99.80
15	60	0.02	308870	99.82
18	1	0.00	308871	99.82
20	124	0.04	308995	99.86
25	48	0.02	309043	99.88
28	8	0.00	309051	99.88
30	88	0.03	309139	99.91
32	4	0.00	309143	99.91
33	4	0.00	309147	99.91
35	40	0.01	309187	99.93
39	4	0.00	309191	99.93
40	112	0.04	309303	99.96
45	12	0.00	309315	99.97
48	4	0.00	309319	99.97
50	40	0.01	309359	99.98
55	8	0.00	309367	99.98
60	20	0.01	309387	99.99
65	8	0.00	309395	99.99
70	4	0.00	309399	99.99
72	4	0.00	309403	99.99
80	8	0.00	309411	100.00
90	8	0.00	309419	100.00

AHR SBS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309210	99.93	309210	99.93
1	108	0.03	309318	99.97
3	4	0.00	309322	99.97
4	97	0.03	309419	100.00

EGR0SB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	308139	99.59	308139	99.59
1	1045	0.34	309184	99.92
2	235	0.08	309419	100.00

AGROSB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309199	99.93	309199	99.93
1	104	0.03	309303	99.96
4	116	0.04	309419	100.00

EGRSSB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309371	99.98	309371	99.98
1	32	0.01	309403	99.99
2	16	0.01	309419	100.00

AGRSSB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309379	99.99	309379	99.99
4	40	0.01	309419	100.00

TEMPB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	308342	99.65	308342	99.65
1	969	0.31	309311	99.97
2	88	0.03	309399	99.99
3	20	0.01	309419	100.00

AEMPB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309230	99.94	309230	99.94
1	84	0.03	309314	99.97
3	24	0.01	309338	99.97
4	81	0.03	309419	100.00

EINCPB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	308342	99.65	308342	99.65
1	473	0.15	308815	99.80
2	604	0.20	309419	100.00

AINCPB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309222	99.94	309222	99.94
1	100	0.03	309322	99.97
3	8	0.00	309330	99.97
4	89	0.03	309419	100.00

EPROPB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	308815	99.80	308815	99.80
1	492	0.16	309307	99.96
2	112	0.04	309419	100.00

APROPB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309202	99.93	309202	99.93
1	68	0.02	309270	99.95
4	149	0.05	309419	100.00

EHPRTB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	308834	99.81	308834	99.81
1	208	0.07	309042	99.88
2	377	0.12	309419	100.00

AHPRTB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309274	99.95	309274	99.95
3	77	0.02	309351	99.98
4	68	0.02	309419	100.00

ESLRYB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	308107	99.58	308107	99.58
1	597	0.19	308704	99.77
2	715	0.23	309419	100.00

ASLRYB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309082	99.89	309082	99.89
1	68	0.02	309150	99.91
2	52	0.02	309202	99.93
4	217	0.07	309419	100.00

EOINCB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	308107	99.58	308107	99.58
1	36	0.01	308143	99.59
2	1276	0.41	309419	100.00

AOINCB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	308467	99.69	308467	99.69
1	60	0.02	308527	99.71
2	627	0.20	309154	99.91
4	265	0.09	309419	100.00

APRFTB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	308994	99.86	308994	99.86
1	224	0.07	309218	99.94
4	201	0.06	309419	100.00

ABMSUM2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309252	99.95	309252	99.95
1	7	0.00	309259	99.95
4	160	0.05	309419	100.00

TBSIND2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	308091	99.57	308091	99.57
1	108	0.03	308199	99.61
2	4	0.00	308203	99.61
3	144	0.05	308347	99.65
4	48	0.02	308395	99.67
5	48	0.02	308443	99.68
6	165	0.05	308608	99.74
7	48	0.02	308656	99.75
8	24	0.01	308680	99.76
9	168	0.05	308848	99.82
10	227	0.07	309075	99.89
11	116	0.04	309191	99.93
12	140	0.05	309331	99.97
13	84	0.03	309415	100.00
14	4	0.00	309419	100.00

ABSIND2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309314	99.97	309314	99.97
1	68	0.02	309382	99.99
4	37	0.01	309419	100.00

ABS0CC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309294	99.96	309294	99.96
1	88	0.03	309382	99.99
4	37	0.01	309419	100.00

EUECTYP5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	303908	98.22	303908	98.22
1	5336	1.72	309244	99.94
2	175	0.06	309419	100.00

AUECTYP5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	308959	99.85	308959	99.85
1	270	0.09	309229	99.94
4	190	0.06	309419	100.00

EUECTYP6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	303908	98.22	303908	98.22
1	175	0.06	304083	98.28
2	5336	1.72	309419	100.00

AUECTYP6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309225	99.94	309225	99.94
1	4	0.00	309229	99.94
4	190	0.06	309419	100.00

ELMPTYP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	308905	99.83	308905	99.83
1	168	0.05	309073	99.89
2	346	0.11	309419	100.00

ALMPTYP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309355	99.98	309355	99.98
1	64	0.02	309419	100.00

ELMPTYP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	308905	99.83	308905	99.83
1	234	0.08	309139	99.91
2	280	0.09	309419	100.00

ALMPTYP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309371	99.98	309371	99.98
1	48	0.02	309419	100.00

ELMPTYP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	308905	99.83	308905	99.83
1	136	0.04	309041	99.88
2	378	0.12	309419	100.00

ALMPTYP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309391	99.99	309391	99.99
1	28	0.01	309419	100.00

ESSSELF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	72164	23.32	72164	23.32
1	58639	18.95	130803	42.27
2	178616	57.73	309419	100.00

ASSSELF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	294834	95.29	294834	95.29
1	14585	4.71	309419	100.00

ESSCHILD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	240637	77.77	240637	77.77
1	1861	0.60	242498	78.37
2	66921	21.63	309419	100.00

ASSCHILD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	304181	98.31	304181	98.31
1	5238	1.69	309419	100.00

ESSICHLD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	240559	77.75	240559	77.75
1	778	0.25	241337	78.00
2	68082	22.00	309419	100.00

ASSICHLD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	304100	98.28	304100	98.28
1	5319	1.72	309419	100.00

ESSISELF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	59511	19.23	59511	19.23
1	9084	2.94	68595	22.17
2	240824	77.83	309419	100.00

ASSISELF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	294494	95.18	294494	95.18
1	14925	4.82	309419	100.00

ESTSSI	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	299833	96.90	299833	96.90
1	1639	0.53	301472	97.43
2	7947	2.57	309419	100.00

ASTSSI	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309375	99.99	309375	99.99
3	44	0.01	309419	100.00

RWCMPRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309247	99.94	309247	99.94
1	92	0.03	309339	99.97
3	32	0.01	309371	99.98
8	48	0.02	309419	100.00

AWCMPRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309339	99.97	309339	99.97
1	16	0.01	309355	99.98
4	64	0.02	309419	100.00

RINSRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	307191	99.28	307191	99.28
1	257	0.08	307448	99.36
8	1971	0.64	309419	100.00

AINSRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309354	99.98	309354	99.98
1	65	0.02	309419	100.00

REMPDRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	307191	99.28	307191	99.28
1	708	0.23	307899	99.51
8	1520	0.49	309419	100.00

AEMPDRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309301	99.96	309301	99.96
1	118	0.04	309419	100.00

RPENSRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	291846	94.32	291846	94.32
1	194	0.06	292040	94.38
2	16177	5.23	308217	99.61
3	929	0.30	309146	99.91
4	68	0.02	309214	99.93
6	205	0.07	309419	100.00

APENSRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	307509	99.38	307509	99.38
1	1910	0.62	309419	100.00

RFCSRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	306538	99.07	306538	99.07
1	84	0.03	306622	99.10
2	2558	0.83	309180	99.92
3	203	0.07	309383	99.99
6	32	0.01	309415	100.00
8	4	0.00	309419	100.00

AFCRSRN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309182	99.92	309182	99.92
1	237	0.08	309419	100.00

RSTATRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	303428	98.06	303428	98.06
1	166	0.05	303594	98.12
2	5581	1.80	309175	99.92
3	180	0.06	309355	99.98
5	4	0.00	309359	99.98
6	56	0.02	309415	100.00
8	4	0.00	309419	100.00

ASTATRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309056	99.88	309056	99.88
1	363	0.12	309419	100.00

RLGOVRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	307388	99.34	307388	99.34
1	20	0.01	307408	99.35
2	1899	0.61	309307	99.96
3	100	0.03	309407	100.00
6	8	0.00	309415	100.00
8	4	0.00	309419	100.00

ALGOVRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309272	99.95	309272	99.95
1	147	0.05	309419	100.00

RMILRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	307495	99.38	307495	99.38
1	45	0.01	307540	99.39
2	1779	0.57	309319	99.97
3	92	0.03	309411	100.00
6	4	0.00	309415	100.00
8	4	0.00	309419	100.00

AMILRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309319	99.97	309319	99.97
1	100	0.03	309419	100.00

RRRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	308965	99.85	308965	99.85
1	24	0.01	308989	99.86
2	370	0.12	309359	99.98
3	56	0.02	309415	100.00
8	4	0.00	309419	100.00

ARRRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309361	99.98	309361	99.98
1	58	0.02	309419	100.00

ROTHRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	304650	98.46	304650	98.46
1	923	0.30	305573	98.76
2	3103	1.00	308676	99.76
3	623	0.20	309299	99.96
4	8	0.00	309307	99.96
5	20	0.01	309327	99.97
6	92	0.03	309419	100.00

AOTHRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	308975	99.86	308975	99.86
1	444	0.14	309419	100.00

RLIFIRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	306101	98.93	306101	98.93
2	1006	0.33	307107	99.25
3	60	0.02	307167	99.27
6	68	0.02	307235	99.29
8	2184	0.71	309419	100.00

ALIFIRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309334	99.97	309334	99.97
1	85	0.03	309419	100.00

RVETSRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	306478	99.05	306478	99.05
3	449	0.15	306927	99.19
8	2492	0.81	309419	100.00

AVETSRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309383	99.99	309383	99.99
1	36	0.01	309419	100.00

RESTARSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	306478	99.05	306478	99.05
3	64	0.02	306542	99.07
8	2877	0.93	309419	100.00

AESTARSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309411	100.00	309411	100.00
1	8	0.00	309419	100.00

EFCCYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309053	99.88	309053	99.88
1	136	0.04	309189	99.93
2	230	0.07	309419	100.00

AFCCYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309397	99.99	309397	99.99
1	22	0.01	309419	100.00

ECSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	285614	92.31	285614	92.31
1	6150	1.99	291764	94.29
2	17655	5.71	309419	100.00

ACSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	300387	97.08	300387	97.08
1	9032	2.92	309419	100.00

EALIYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	246952	79.81	246952	79.81
1	645	0.21	247597	80.02
2	61822	19.98	309419	100.00

AALIYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	306020	98.90	306020	98.90
1	3399	1.10	309419	100.00

EFSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	72420	23.41	72420	23.41
1	20169	6.52	92589	29.92
2	216830	70.08	309419	100.00

AFSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	297963	96.30	297963	96.30
1	11456	3.70	309419	100.00

EPSSTHRU	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	308474	99.69	308474	99.69
1	111	0.04	308585	99.73
2	834	0.27	309419	100.00

APSSTHRU	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309269	99.95	309269	99.95
1	150	0.05	309419	100.00

EPA0THR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	59511	19.23	59511	19.23
1	1651	0.53	61162	19.77
2	248257	80.23	309419	100.00

APA0THR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	294765	95.26	294765	95.26
1	14654	4.74	309419	100.00

EPA0THR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	275431	89.02	275431	89.02
1	1157	0.37	276588	89.39
2	32831	10.61	309419	100.00

APA0THR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	307336	99.33	307336	99.33
1	2083	0.67	309419	100.00

EPA0THR3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	59511	19.23	59511	19.23
1	1398	0.45	60909	19.68
2	248510	80.32	309419	100.00

APA0THR3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	294690	95.24	294690	95.24
1	14729	4.76	309419	100.00

EPA0THR4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	59511	19.23	59511	19.23
1	180	0.06	59691	19.29
2	249728	80.71	309419	100.00

APA0THR4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	294740	95.26	294740	95.26
1	14679	4.74	309419	100.00

EPA0THR5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	69794	22.56	69794	22.56
1	162	0.05	69956	22.61
2	239463	77.39	309419	100.00

APA0THR5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	295179	95.40	295179	95.40
1	14240	4.60	309419	100.00

EPA0THR6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	59511	19.23	59511	19.23
1	412	0.13	59923	19.37
2	249496	80.63	309419	100.00

APA0THR6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	294676	95.24	294676	95.24
1	14743	4.76	309419	100.00

EWELACT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	230782	74.59	230782	74.59
1	624	0.20	231406	74.79
2	78013	25.21	309419	100.00

AWELACT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	299533	96.80	299533	96.80
1	9886	3.20	309419	100.00

EWELAC21	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	270797	87.52	270797	87.52
1	483	0.16	271280	87.67
2	38139	12.33	309419	100.00

AWELAC21	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	305204	98.64	305204	98.64
1	4215	1.36	309419	100.00

EWELAC22	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	270797	87.52	270797	87.52
1	876	0.28	271673	87.80
2	37746	12.20	309419	100.00

AWELAC22	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	305208	98.64	305208	98.64
1	4211	1.36	309419	100.00

EWELAC23	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	270797	87.52	270797	87.52
1	531	0.17	271328	87.69
2	38091	12.31	309419	100.00

AWELAC23	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	305192	98.63	305192	98.63
1	4227	1.37	309419	100.00

EWELACT3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	307685	99.44	307685	99.44
1	223	0.07	307908	99.51
2	1511	0.49	309419	100.00

AWELACT3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	308920	99.84	308920	99.84
1	499	0.16	309419	100.00

EWELACT4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	287310	92.85	287310	92.85
1	156	0.05	287466	92.91
2	21953	7.09	309419	100.00

AWELACT4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	307084	99.25	307084	99.25
1	2335	0.75	309419	100.00

EWRKEXP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309347	99.98	309347	99.98
1	52	0.02	309399	99.99
2	20	0.01	309419	100.00

AWRKEXP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309407	100.00	309407	100.00
1	12	0.00	309419	100.00

EWHIEXP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309411	100.00	309411	100.00
1	8	0.00	309419	100.00

AWHIEXP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309411	100.00	309411	100.00
2	8	0.00	309419	100.00

EWRKEXP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309111	99.90	309111	99.90
1	8	0.00	309119	99.90
2	300	0.10	309419	100.00

AWRKEXP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309391	99.99	309391	99.99
1	28	0.01	309419	100.00

EWRKEXP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309263	99.95	309263	99.95
1	60	0.02	309323	99.97
2	48	0.02	309371	99.98
3	48	0.02	309419	100.00

AWRKEXP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309403	99.99	309403	99.99
1	16	0.01	309419	100.00

EWHIEXP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309419	100.00	309419	100.00

AWHIEXP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309419	100.00	309419	100.00

EWICYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	247810	80.09	247810	80.09
1	5126	1.66	252936	81.75
2	56483	18.25	309419	100.00

AWICYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	304851	98.52	304851	98.52
1	4568	1.48	309419	100.00

EPATANF1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	307949	99.52	307949	99.52
1	738	0.24	308687	99.76
2	732	0.24	309419	100.00

EPATANF2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	307949	99.52	307949	99.52
1	44	0.01	307993	99.54
2	1426	0.46	309419	100.00

EPATANF3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	307949	99.52	307949	99.52
1	12	0.00	307961	99.53
2	1458	0.47	309419	100.00

EPATANF4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	307949	99.52	307949	99.52
1	212	0.07	308161	99.59
2	1258	0.41	309419	100.00

EPATANF5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	307949	99.52	307949	99.52
1	336	0.11	308285	99.63
2	1134	0.37	309419	100.00

EPATANF6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	307949	99.52	307949	99.52
1	128	0.04	308077	99.57
2	1342	0.43	309419	100.00

APATANF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309244	99.94	309244	99.94
1	175	0.06	309419	100.00

EASETDRW	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	278725	90.08	278725	90.08
1	1289	0.42	280014	90.50
2	3155	1.02	283169	91.52
3	116	0.04	283285	91.55
4	26134	8.45	309419	100.00

AASETDRW	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	306741	99.13	306741	99.13
1	2678	0.87	309419	100.00

ERESNSS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	250780	81.05	250780	81.05
1	45162	14.60	295942	95.64
2	9665	3.12	305607	98.77
3	2069	0.67	307676	99.44
4	876	0.28	308552	99.72
5	867	0.28	309419	100.00

ARESNESS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	306759	99.14	306759	99.14
1	553	0.18	307312	99.32
4	2107	0.68	309419	100.00

ERESNSS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	250780	81.05	250780	81.05
0	56117	18.14	306897	99.18
1	413	0.13	307310	99.32
2	962	0.31	308272	99.63
3	895	0.29	309167	99.92
4	128	0.04	309295	99.96
5	124	0.04	309419	100.00

ARESNESS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	306731	99.13	306731	99.13
2	581	0.19	307312	99.32
4	2107	0.68	309419	100.00

TAGESS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	303264	98.01	303264	98.01
0	39	0.01	303303	98.02
1	60	0.02	303363	98.04
2	8	0.00	303371	98.05
3	4	0.00	303375	98.05
5	24	0.01	303399	98.05
6	16	0.01	303415	98.06
7	24	0.01	303439	98.07
8	8	0.00	303447	98.07
9	12	0.00	303459	98.07
10	20	0.01	303479	98.08
11	16	0.01	303495	98.09
12	16	0.01	303511	98.09
13	8	0.00	303519	98.09
14	12	0.00	303531	98.10
15	32	0.01	303563	98.11
16	28	0.01	303591	98.12
17	32	0.01	303623	98.13
18	108	0.03	303731	98.16
19	25	0.01	303756	98.17
20	36	0.01	303792	98.18
21	48	0.02	303840	98.20
22	64	0.02	303904	98.22
23	48	0.02	303952	98.23
24	50	0.02	304002	98.25
25	73	0.02	304075	98.27
26	77	0.02	304152	98.30
27	68	0.02	304220	98.32
28	28	0.01	304248	98.33
29	39	0.01	304287	98.34

TAGESS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
30	101	0.03	304388	98.37
31	53	0.02	304441	98.39
32	44	0.01	304485	98.41
33	53	0.02	304538	98.42
34	48	0.02	304586	98.44
35	96	0.03	304682	98.47
36	72	0.02	304754	98.49
37	96	0.03	304850	98.52
38	88	0.03	304938	98.55
39	76	0.02	305014	98.58
40	93	0.03	305107	98.61
41	100	0.03	305207	98.64
42	156	0.05	305363	98.69
43	112	0.04	305475	98.73
44	100	0.03	305575	98.76
45	148	0.05	305723	98.81
46	115	0.04	305838	98.84
47	112	0.04	305950	98.88
48	144	0.05	306094	98.93
49	132	0.04	306226	98.97
50	257	0.08	306483	99.05
51	136	0.04	306619	99.10
52	180	0.06	306799	99.15
53	172	0.06	306971	99.21
54	188	0.06	307159	99.27
55	283	0.09	307442	99.36
56	289	0.09	307731	99.45
57	219	0.07	307950	99.53
58	192	0.06	308142	99.59
59	240	0.08	308382	99.66
60	198	0.06	308580	99.73
61	96	0.03	308676	99.76
62	256	0.08	308932	99.84
63	104	0.03	309036	99.88
64	56	0.02	309092	99.89
65	164	0.05	309256	99.95
66	16	0.01	309272	99.95
67	24	0.01	309296	99.96
68	28	0.01	309324	99.97
69	4	0.00	309328	99.97
70	28	0.01	309356	99.98
71	12	0.00	309368	99.98
72	16	0.01	309384	99.99
73	12	0.00	309396	99.99
74	16	0.01	309412	100.00
76	4	0.00	309416	100.00
82	3	0.00	309419	100.00

AAGESS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	307278	99.31	307278	99.31
1	2141	0.69	309419	100.00

EJNTSSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	292700	94.60	292700	94.60
1	1495	0.48	294195	95.08
2	15224	4.92	309419	100.00

AJNTSSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	308031	99.55	308031	99.55
1	1015	0.33	309046	99.88
4	373	0.12	309419	100.00

ETRANTP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	307768	99.47	307768	99.47
1	140	0.05	307908	99.51
2	1511	0.49	309419	100.00

ETRANTP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	307768	99.47	307768	99.47
1	471	0.15	308239	99.62
2	1180	0.38	309419	100.00

ETRANTP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	307768	99.47	307768	99.47
1	4	0.00	307772	99.47
2	1647	0.53	309419	100.00

ETRANTP4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	307768	99.47	307768	99.47
1	842	0.27	308610	99.74
2	809	0.26	309419	100.00

ETRANTP5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	307768	99.47	307768	99.47
1	350	0.11	308118	99.58
2	1301	0.42	309419	100.00

ATRANTP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309342	99.98	309342	99.98
1	77	0.02	309419	100.00

EGASSCE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309279	99.95	309279	99.95
1	116	0.04	309395	99.99
2	24	0.01	309419	100.00

EGASSCE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309279	99.95	309279	99.95
1	16	0.01	309295	99.96
2	124	0.04	309419	100.00

AGASSCE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309411	100.00	309411	100.00
1	8	0.00	309419	100.00

ETOKSCE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	308948	99.85	308948	99.85
1	346	0.11	309294	99.96
2	125	0.04	309419	100.00

ETOKSCE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	308948	99.85	308948	99.85
1	121	0.04	309069	99.89
2	350	0.11	309419	100.00

ATOKSCE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309386	99.99	309386	99.99
1	33	0.01	309419	100.00

EF00DTP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	308021	99.55	308021	99.55
1	136	0.04	308157	99.59
2	1262	0.41	309419	100.00

EF00DTP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	308021	99.55	308021	99.55
1	1020	0.33	309041	99.88
2	378	0.12	309419	100.00

EF00DTP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	308021	99.55	308021	99.55
1	230	0.07	308251	99.62
2	1168	0.38	309419	100.00

EF00DTP4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	308021	99.55	308021	99.55
1	91	0.03	308112	99.58
2	1307	0.42	309419	100.00

AF00DTYP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309320	99.97	309320	99.97
1	99	0.03	309419	100.00

EF00DSC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309283	99.96	309283	99.96
1	84	0.03	309367	99.98
2	52	0.02	309419	100.00

EF00DSC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309283	99.96	309283	99.96
1	40	0.01	309323	99.97
2	96	0.03	309419	100.00

EF00DSC3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309283	99.96	309283	99.96
1	8	0.00	309291	99.96
2	128	0.04	309419	100.00

EF00DSC4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309283	99.96	309283	99.96
1	8	0.00	309291	99.96
2	128	0.04	309419	100.00

AF00DSCE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309419	100.00	309419	100.00

ECL0THTP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309239	99.94	309239	99.94
1	80	0.03	309319	99.97
2	88	0.03	309407	100.00
3	12	0.00	309419	100.00

ACL0THTP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309407	100.00	309407	100.00
1	12	0.00	309419	100.00

ECLTHSC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309311	99.97	309311	99.97
1	20	0.01	309331	99.97
2	88	0.03	309419	100.00

ECLTHSC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309311	99.97	309311	99.97
1	64	0.02	309375	99.99
2	44	0.01	309419	100.00

ECLTHSC3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309311	99.97	309311	99.97
1	4	0.00	309315	99.97
2	104	0.03	309419	100.00

ECLTHSC4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309311	99.97	309311	99.97
1	16	0.01	309327	99.97
2	92	0.03	309419	100.00

ECLTHSC5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309311	99.97	309311	99.97
1	8	0.00	309319	99.97
2	100	0.03	309419	100.00

ACLTHSC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309407	100.00	309407	100.00
1	12	0.00	309419	100.00

EPUBHSTP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309257	99.95	309257	99.95
1	12	0.00	309269	99.95
2	34	0.01	309303	99.96
3	56	0.02	309359	99.98
4	60	0.02	309419	100.00

APUBHSTP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309405	100.00	309405	100.00
1	14	0.00	309419	100.00

EPUBHSC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309269	99.95	309269	99.95
1	150	0.05	309419	100.00

EPUBHSC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309269	99.95	309269	99.95
2	150	0.05	309419	100.00

EPUBHSC3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309269	99.95	309269	99.95
1	18	0.01	309287	99.96
2	132	0.04	309419	100.00

EPUBHSC4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309269	99.95	309269	99.95
2	150	0.05	309419	100.00

APUBHSC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309325	99.97	309325	99.97
1	94	0.03	309419	100.00

ECASHSC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309299	99.96	309299	99.96
1	63	0.02	309362	99.98
2	57	0.02	309419	100.00

ECASHSC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309299	99.96	309299	99.96
1	4	0.00	309303	99.96
2	116	0.04	309419	100.00

ECASHSC3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309299	99.96	309299	99.96
1	52	0.02	309351	99.98
2	68	0.02	309419	100.00

ECASHSC4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309299	99.96	309299	99.96
1	1	0.00	309300	99.96
2	119	0.04	309419	100.00

ACASHSCE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309400	99.99	309400	99.99
1	19	0.01	309419	100.00

ECASHGVT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309356	99.98	309356	99.98
2	28	0.01	309384	99.99
3	35	0.01	309419	100.00

ACASHGVT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309404	100.00	309404	100.00
1	15	0.00	309419	100.00

EPACASH1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	59511	19.23	59511	19.23
1	1470	0.48	60981	19.71
2	248438	80.29	309419	100.00

APACASH1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	294612	95.21	294612	95.21
1	14807	4.79	309419	100.00

EPACASH2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	59511	19.23	59511	19.23
1	285	0.09	59796	19.33
2	249623	80.67	309419	100.00

APACASH2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	294644	95.22	294644	95.22
1	14775	4.78	309419	100.00

EPACASH3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	59511	19.23	59511	19.23
1	120	0.04	59631	19.27
2	249788	80.73	309419	100.00

APACASH3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	294668	95.23	294668	95.23
1	14751	4.77	309419	100.00

ER01A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	250780	81.05	250780	81.05
1	58229	18.82	309009	99.87
2	410	0.13	309419	100.00

AR01A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	306744	99.14	306744	99.14
1	2674	0.86	309418	100.00
3	1	0.00	309419	100.00

ER01K	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	307558	99.40	307558	99.40
1	1849	0.60	309407	100.00
2	12	0.00	309419	100.00

AR01K	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309313	99.97	309313	99.97
1	106	0.03	309419	100.00

ER02	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	308969	99.85	308969	99.85
1	448	0.14	309417	100.00
2	2	0.00	309419	100.00

AR02	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309341	99.97	309341	99.97
1	78	0.03	309419	100.00

ER03A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	300335	97.06	300335	97.06
1	8904	2.88	309239	99.94
2	180	0.06	309419	100.00

AR03A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	306739	99.13	306739	99.13
1	2680	0.87	309419	100.00

ER03K	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	308641	99.75	308641	99.75
1	766	0.25	309407	100.00
2	12	0.00	309419	100.00

AR03K	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309335	99.97	309335	99.97
1	84	0.03	309419	100.00

ER04	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	307780	99.47	307780	99.47
1	1622	0.52	309402	99.99
2	17	0.01	309419	100.00

AR04	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309374	99.99	309374	99.99
1	45	0.01	309419	100.00

ER05	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	304083	98.28	304083	98.28
1	4144	1.34	308227	99.61
2	1192	0.39	309419	100.00

AR05	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	308062	99.56	308062	99.56
1	1357	0.44	309419	100.00

ER06	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309244	99.94	309244	99.94
1	147	0.05	309391	99.99
2	28	0.01	309419	100.00

AR06	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309383	99.99	309383	99.99
1	36	0.01	309419	100.00

ER08	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	305844	98.84	305844	98.84
1	3550	1.15	309394	99.99
2	25	0.01	309419	100.00

AR08	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309144	99.91	309144	99.91
1	275	0.09	309419	100.00

ER10	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	308660	99.75	308660	99.75
1	671	0.22	309331	99.97
2	88	0.03	309419	100.00

AR10	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309289	99.96	309289	99.96
1	128	0.04	309417	100.00
3	2	0.00	309419	100.00

ER13	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309162	99.92	309162	99.92
1	223	0.07	309385	99.99
2	34	0.01	309419	100.00

AR13	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309298	99.96	309298	99.96
1	121	0.04	309419	100.00

ER14	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	308715	99.77	308715	99.77
1	650	0.21	309365	99.98
2	54	0.02	309419	100.00

AR14	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309187	99.93	309187	99.93
1	232	0.07	309419	100.00

ER15	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309185	99.92	309185	99.92
1	86	0.03	309271	99.95
2	148	0.05	309419	100.00

AR15	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309373	99.99	309373	99.99
1	44	0.01	309417	100.00
3	2	0.00	309419	100.00

ER20	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	307949	99.52	307949	99.52
1	1357	0.44	309306	99.96
2	113	0.04	309419	100.00

AR20	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309304	99.96	309304	99.96
1	115	0.04	309419	100.00

ER21	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309134	99.91	309134	99.91
1	267	0.09	309401	99.99
2	18	0.01	309419	100.00

AR21	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309391	99.99	309391	99.99
1	28	0.01	309419	100.00

ER23	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309283	99.96	309283	99.96
1	134	0.04	309417	100.00
2	2	0.00	309419	100.00

AR23	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309419	100.00	309419	100.00

ER24	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309063	99.88	309063	99.88
1	318	0.10	309381	99.99
2	38	0.01	309419	100.00

AR24	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309375	99.99	309375	99.99
1	44	0.01	309419	100.00

ER25	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	304293	98.34	304293	98.34
1	4899	1.58	309192	99.93
2	227	0.07	309419	100.00

AR25	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	308972	99.86	308972	99.86
1	447	0.14	309419	100.00

ER27	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	289250	93.48	289250	93.48
1	19397	6.27	308647	99.75
2	772	0.25	309419	100.00

AR27	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	308144	99.59	308144	99.59
1	1275	0.41	309419	100.00

ER28	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	303269	98.01	303269	98.01
1	5782	1.87	309051	99.88
2	368	0.12	309419	100.00

AR28	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	307630	99.42	307630	99.42
1	1789	0.58	309419	100.00

ER29	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	308774	99.79	308774	99.79
1	630	0.20	309404	100.00
2	15	0.00	309419	100.00

AR29	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309392	99.99	309392	99.99
1	27	0.01	309419	100.00

ER30	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	291866	94.33	291866	94.33
1	17466	5.64	309332	99.97
2	87	0.03	309419	100.00

AR30	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	307877	99.50	307877	99.50
1	1542	0.50	309419	100.00

ER31	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	306542	99.07	306542	99.07
1	2865	0.93	309407	100.00
2	12	0.00	309419	100.00

AR31	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	308838	99.81	308838	99.81
1	581	0.19	309419	100.00

ER32	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	307499	99.38	307499	99.38
1	1914	0.62	309413	100.00
2	6	0.00	309419	100.00

AR32	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309216	99.93	309216	99.93
1	203	0.07	309419	100.00

ER34	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	303432	98.07	303432	98.07
1	5924	1.91	309356	99.98
2	63	0.02	309419	100.00

AR34	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	308704	99.77	308704	99.77
1	715	0.23	309419	100.00

ER35	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	307392	99.34	307392	99.34
1	2023	0.65	309415	100.00
2	4	0.00	309419	100.00

AR35	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	308842	99.81	308842	99.81
1	577	0.19	309419	100.00

ER36	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	308285	99.63	308285	99.63
1	1029	0.33	309314	99.97
2	105	0.03	309419	100.00

AR36	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309287	99.96	309287	99.96
1	132	0.04	309419	100.00

ER38	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	304666	98.46	304666	98.46
1	4601	1.49	309267	99.95
2	152	0.05	309419	100.00

AR38	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	306949	99.20	306949	99.20
1	2470	0.80	309419	100.00

ER39	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309251	99.95	309251	99.95
1	61	0.02	309312	99.97
2	107	0.03	309419	100.00

AR39	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309354	99.98	309354	99.98
1	56	0.02	309410	100.00
3	9	0.00	309419	100.00

ER42	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	304859	98.53	304859	98.53
1	3262	1.05	308121	99.58
2	1298	0.42	309419	100.00

AR42	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	308796	99.80	308796	99.80
1	623	0.20	309419	100.00

ER51	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309122	99.90	309122	99.90
1	267	0.09	309389	99.99
2	30	0.01	309419	100.00

AR51	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309408	100.00	309408	100.00
1	11	0.00	309419	100.00

ER52	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309283	99.96	309283	99.96
1	72	0.02	309355	99.98
2	64	0.02	309419	100.00

AR52	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309328	99.97	309328	99.97
1	88	0.03	309416	100.00
3	3	0.00	309419	100.00

ER55	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	308804	99.80	308804	99.80
1	446	0.14	309250	99.95
2	169	0.05	309419	100.00

AR55	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309286	99.96	309286	99.96
1	133	0.04	309419	100.00

ER56	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	308941	99.85	308941	99.85
1	322	0.10	309263	99.95
2	156	0.05	309419	100.00

AR56	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309397	99.99	309397	99.99
1	22	0.01	309419	100.00

ER60G	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309303	99.96	309303	99.96
1	75	0.02	309378	99.99
2	41	0.01	309419	100.00

AR60G	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309415	100.00	309415	100.00
1	4	0.00	309419	100.00

ER60T	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309070	99.89	309070	99.89
1	313	0.10	309383	99.99
2	36	0.01	309419	100.00

AR60T	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309390	99.99	309390	99.99
1	29	0.01	309419	100.00

ER61	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309335	99.97	309335	99.97
1	70	0.02	309405	100.00
2	14	0.00	309419	100.00

AR61	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309419	100.00	309419	100.00

ER62	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309399	99.99	309399	99.99
1	6	0.00	309405	100.00
2	14	0.00	309419	100.00

AR62	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309419	100.00	309419	100.00

ER64	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309356	99.98	309356	99.98
1	50	0.02	309406	100.00
2	13	0.00	309419	100.00

AR64	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309412	100.00	309412	100.00
1	7	0.00	309419	100.00

ER75	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309023	99.87	309023	99.87
1	360	0.12	309383	99.99
2	36	0.01	309419	100.00

AR75	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309313	99.97	309313	99.97
1	106	0.03	309419	100.00

A01AMTA	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	261334	84.46	261334	84.46
1	2924	0.94	264258	85.40
3	57	0.02	264315	85.42
4	45104	14.58	309419	100.00

A01AMTK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	308106	99.58	308106	99.58
1	215	0.07	308321	99.65
3	5	0.00	308326	99.65
4	1093	0.35	309419	100.00

A02AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309052	99.88	309052	99.88
1	50	0.02	309102	99.90
3	1	0.00	309103	99.90
4	316	0.10	309419	100.00

A03AMTA	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	302570	97.79	302570	97.79
1	605	0.20	303175	97.98
3	26	0.01	303201	97.99
4	6218	2.01	309419	100.00

A03AMTK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	308925	99.84	308925	99.84
1	123	0.04	309048	99.88
3	4	0.00	309052	99.88
4	367	0.12	309419	100.00

A04AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	308254	99.62	308254	99.62
1	268	0.09	308522	99.71
3	219	0.07	308741	99.78
4	678	0.22	309419	100.00

A05AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	306790	99.15	306790	99.15
1	491	0.16	307281	99.31
3	5	0.00	307286	99.31
4	2133	0.69	309419	100.00

A06AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309348	99.98	309348	99.98
1	19	0.01	309367	99.98
4	52	0.02	309419	100.00

A08AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	306477	99.05	306477	99.05
1	183	0.06	306660	99.11
4	2759	0.89	309419	100.00

A10AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	308928	99.84	308928	99.84
1	97	0.03	309025	99.87
4	394	0.13	309419	100.00

A13AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309248	99.94	309248	99.94
1	40	0.01	309288	99.96
4	131	0.04	309419	100.00

A14AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	308874	99.82	308874	99.82
1	94	0.03	308968	99.85
4	451	0.15	309419	100.00

A15AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309382	99.99	309382	99.99
1	37	0.01	309419	100.00

A20AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	308525	99.71	308525	99.71
1	129	0.04	308654	99.75
4	765	0.25	309419	100.00

A21AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309187	99.93	309187	99.93
1	58	0.02	309245	99.94
4	174	0.06	309419	100.00

A23AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309333	99.97	309333	99.97
4	86	0.03	309419	100.00

A24AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309173	99.92	309173	99.92
1	51	0.02	309224	99.94
3	4	0.00	309228	99.94
4	191	0.06	309419	100.00

A25AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309419	100.00	309419	100.00

A27AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	296989	95.98	296989	95.98
1	979	0.32	297968	96.30
3	6	0.00	297974	96.30
4	11445	3.70	309419	100.00

A28AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	304945	98.55	304945	98.55
1	487	0.16	305432	98.71
3	28	0.01	305460	98.72
4	3959	1.28	309419	100.00

A29AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	308949	99.85	308949	99.85
1	29	0.01	308978	99.86
4	441	0.14	309419	100.00

A30AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	294154	95.07	294154	95.07
1	926	0.30	295080	95.37
4	14339	4.63	309419	100.00

A31AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	306941	99.20	306941	99.20
1	187	0.06	307128	99.26
4	2291	0.74	309419	100.00

A32AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	307763	99.46	307763	99.46
1	107	0.03	307870	99.50
4	1549	0.50	309419	100.00

A34AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	304442	98.39	304442	98.39
1	344	0.11	304786	98.50
4	4633	1.50	309419	100.00

A35AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	307609	99.42	307609	99.42
1	140	0.05	307749	99.46
4	1670	0.54	309419	100.00

A36AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	308605	99.74	308605	99.74
1	103	0.03	308708	99.77
4	711	0.23	309419	100.00

A38AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	305316	98.67	305316	98.67
1	554	0.18	305870	98.85
4	3549	1.15	309419	100.00

A39AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309372	99.98	309372	99.98
1	47	0.02	309419	100.00

A42AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	307293	99.31	307293	99.31
1	633	0.20	307926	99.52
4	1493	0.48	309419	100.00

A51AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309335	99.97	309335	99.97
1	60	0.02	309395	99.99
4	24	0.01	309419	100.00

A52AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309362	99.98	309362	99.98
1	57	0.02	309419	100.00

A55AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309223	99.94	309223	99.94
1	188	0.06	309411	100.00
4	8	0.00	309419	100.00

A56AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309351	99.98	309351	99.98
1	48	0.02	309399	99.99
4	20	0.01	309419	100.00

A60AMTG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309385	99.99	309385	99.99
1	34	0.01	309419	100.00

A60AMTT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309164	99.92	309164	99.92
1	254	0.08	309418	100.00
3	1	0.00	309419	100.00

A61AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309388	99.99	309388	99.99
1	14	0.00	309402	99.99
4	17	0.01	309419	100.00

A62AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309418	100.00	309418	100.00
4	1	0.00	309419	100.00

A64AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309381	99.99	309381	99.99
1	4	0.00	309385	99.99
4	34	0.01	309419	100.00

A75AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309146	99.91	309146	99.91
1	69	0.02	309215	99.93
4	204	0.07	309419	100.00

ACSAGY	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309355	99.98	309355	99.98
1	25	0.01	309380	99.99
4	39	0.01	309419	100.00

EROLOVR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309251	99.95	309251	99.95
1	76	0.02	309327	99.97
2	92	0.03	309419	100.00

AROLOVR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309363	99.98	309363	99.98
1	56	0.02	309419	100.00

EROLOVR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309251	99.95	309251	99.95
1	4	0.00	309255	99.95
2	164	0.05	309419	100.00

AROLOVR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309403	99.99	309403	99.99
1	16	0.01	309419	100.00

AROLLAMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309363	99.98	309363	99.98
1	52	0.02	309415	100.00
3	4	0.00	309419	100.00

RAB1R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309312	99.97	309312	99.97
1	27	0.01	309339	99.97
3	32	0.01	309371	99.98
4	16	0.01	309387	99.99
5	4	0.00	309391	99.99
6	12	0.00	309403	99.99
8	8	0.00	309411	100.00
9	8	0.00	309419	100.00

RAB1R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309411	100.00	309411	100.00
5	4	0.00	309415	100.00
6	4	0.00	309419	100.00

RAB2R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309419	100.00	309419	100.00

RAB2R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309419	100.00	309419	100.00

RAS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309298	99.96	309298	99.96
1	36	0.01	309334	99.97
2	8	0.00	309342	99.98
3	49	0.02	309391	99.99
4	4	0.00	309395	99.99
5	12	0.00	309407	100.00
7	8	0.00	309415	100.00
8	4	0.00	309419	100.00

RAS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309419	100.00	309419	100.00

RWB1R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309210	99.93	309210	99.93
1	120	0.04	309330	99.97
2	4	0.00	309334	99.97
4	6	0.00	309340	99.97
6	48	0.02	309388	99.99
7	3	0.00	309391	99.99
8	16	0.01	309407	100.00
9	12	0.00	309419	100.00

RWB1R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309419	100.00	309419	100.00

RWB2R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309419	100.00	309419	100.00

RWB2R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309419	100.00	309419	100.00

RWS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309084	99.89	309084	99.89
1	42	0.01	309126	99.91
2	52	0.02	309178	99.92
3	93	0.03	309271	99.95
4	80	0.03	309351	99.98
5	12	0.00	309363	99.98
6	56	0.02	309419	100.00

RWS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309419	100.00	309419	100.00

RFB1R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	308608	99.74	308608	99.74
1	97	0.03	308705	99.77
2	30	0.01	308735	99.78
3	288	0.09	309023	99.87
4	84	0.03	309107	99.90
5	49	0.02	309156	99.92
6	94	0.03	309250	99.95
7	7	0.00	309257	99.95
8	64	0.02	309321	99.97
9	98	0.03	309419	100.00

RFB1R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309307	99.96	309307	99.96
2	3	0.00	309310	99.96
3	38	0.01	309348	99.98
4	23	0.01	309371	99.98
5	25	0.01	309396	99.99
6	12	0.00	309408	100.00
9	11	0.00	309419	100.00

RFB2R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309419	100.00	309419	100.00

RFB2R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309419	100.00	309419	100.00

RFS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	308573	99.73	308573	99.73
1	326	0.11	308899	99.83
2	52	0.02	308951	99.85
3	111	0.04	309062	99.88
4	81	0.03	309143	99.91
5	80	0.03	309223	99.94
6	16	0.01	309239	99.94
7	180	0.06	309419	100.00

RFS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309419	100.00	309419	100.00

RGB1R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309407	100.00	309407	100.00
3	8	0.00	309415	100.00
9	4	0.00	309419	100.00

RGB1R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309419	100.00	309419	100.00

RGB2R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309419	100.00	309419	100.00

RGB2R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309419	100.00	309419	100.00

RGS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309395	99.99	309395	99.99
1	8	0.00	309403	99.99
2	4	0.00	309407	100.00
4	4	0.00	309411	100.00
7	8	0.00	309419	100.00

RGS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309419	100.00	309419	100.00

ROB1R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309382	99.99	309382	99.99
1	3	0.00	309385	99.99
2	4	0.00	309389	99.99
5	4	0.00	309393	99.99
6	2	0.00	309395	99.99
7	8	0.00	309403	99.99
9	16	0.01	309419	100.00

ROB1R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309419	100.00	309419	100.00

ROB2R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309419	100.00	309419	100.00

ROB2R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309419	100.00	309419	100.00

ROS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309376	99.99	309376	99.99
1	4	0.00	309380	99.99
2	4	0.00	309384	99.99
3	7	0.00	309391	99.99
4	4	0.00	309395	99.99
7	24	0.01	309419	100.00

ROS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309419	100.00	309419	100.00

RSB1R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309197	99.93	309197	99.93
2	92	0.03	309289	99.96
3	86	0.03	309375	99.99
4	44	0.01	309419	100.00

RSB1R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309416	100.00	309416	100.00
3	3	0.00	309419	100.00

RSB2R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309419	100.00	309419	100.00

RSB2R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309419	100.00	309419	100.00

RSS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309238	99.94	309238	99.94
1	48	0.02	309286	99.96
2	8	0.00	309294	99.96
3	36	0.01	309330	99.97
4	1	0.00	309331	99.97
5	8	0.00	309339	99.97
7	80	0.03	309419	100.00

RSS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309419	100.00	309419	100.00

EAST1A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	59511	19.23	59511	19.23
1	15461	5.00	74972	24.23
2	234447	75.77	309419	100.00

AAST1A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	290523	93.89	290523	93.89
1	2235	0.72	292758	94.62
4	16661	5.38	309419	100.00

EAST1B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	59511	19.23	59511	19.23
1	53681	17.35	113192	36.58
2	196227	63.42	309419	100.00

AAST1B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	291127	94.09	291127	94.09
1	2119	0.68	293246	94.77
4	16173	5.23	309419	100.00

EAST1C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	59511	19.23	59511	19.23
1	69743	22.54	129254	41.77
2	180165	58.23	309419	100.00

AAST1C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	290707	93.95	290707	93.95
1	2236	0.72	292943	94.68
4	16476	5.32	309419	100.00

EAST2A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	59511	19.23	59511	19.23
1	88898	28.73	148409	47.96
2	161010	52.04	309419	100.00

AAST2A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	287384	92.88	287384	92.88
1	2164	0.70	289548	93.58
3	3480	1.12	293028	94.70
4	16391	5.30	309419	100.00

EAST2B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	59511	19.23	59511	19.23
1	119273	38.55	178784	57.78
2	130635	42.22	309419	100.00

AAST2B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	287157	92.81	287157	92.81
1	2201	0.71	289358	93.52
3	3758	1.21	293116	94.73
4	16303	5.27	309419	100.00

EAST2C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	59511	19.23	59511	19.23
1	24615	7.96	84126	27.19
2	225293	72.81	309419	100.00

AAST2C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	288971	93.39	288971	93.39
1	2198	0.71	291169	94.10
3	1538	0.50	292707	94.60
4	16712	5.40	309419	100.00

EAST2D	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	59511	19.23	59511	19.23
1	18506	5.98	78017	25.21
2	231402	74.79	309419	100.00

AAST2D	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	289476	93.55	289476	93.55
1	2252	0.73	291728	94.28
3	927	0.30	292655	94.58
4	16764	5.42	309419	100.00

EAST3A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	59511	19.23	59511	19.23
1	21282	6.88	80793	26.11
2	228626	73.89	309419	100.00

AAST3A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	288412	93.21	288412	93.21
1	2195	0.71	290607	93.92
3	2068	0.67	292675	94.59
4	16744	5.41	309419	100.00

EAST3B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	59511	19.23	59511	19.23
1	28016	9.05	87527	28.29
2	221892	71.71	309419	100.00

AAST3B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	287435	92.90	287435	92.90
1	2212	0.71	289647	93.61
3	3062	0.99	292709	94.60
4	16710	5.40	309419	100.00

EAST3C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	59511	19.23	59511	19.23
1	4114	1.33	63625	20.56
2	245794	79.44	309419	100.00

AAST3C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	265024	85.65	265024	85.65
1	2519	0.81	267543	86.47
3	340	0.11	267883	86.58
4	41536	13.42	309419	100.00

EAST3D	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	59511	19.23	59511	19.23
1	1639	0.53	61150	19.76
2	248269	80.24	309419	100.00

AAST3D	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	265236	85.72	265236	85.72
1	2511	0.81	267747	86.53
3	100	0.03	267847	86.56
4	41572	13.44	309419	100.00

EAST3E	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	59511	19.23	59511	19.23
1	1223	0.40	60734	19.63
2	248685	80.37	309419	100.00

AAST3E	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	265387	85.77	265387	85.77
1	2503	0.81	267890	86.58
3	36	0.01	267926	86.59
4	41493	13.41	309419	100.00

EAST4A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	59511	19.23	59511	19.23
1	12326	3.98	71837	23.22
2	237582	76.78	309419	100.00

AAST4A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	265249	85.72	265249	85.72
1	2458	0.79	267707	86.52
3	379	0.12	268086	86.64
4	41333	13.36	309419	100.00

EAST4B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	59511	19.23	59511	19.23
1	1344	0.43	60855	19.67
2	248564	80.33	309419	100.00

AAST4B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	265451	85.79	265451	85.79
1	2492	0.81	267943	86.60
4	41476	13.40	309419	100.00

EAST4C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	59511	19.23	59511	19.23
1	3961	1.28	63472	20.51
2	245947	79.49	309419	100.00

AAST4C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	265424	85.78	265424	85.78
1	2503	0.81	267927	86.59
4	41492	13.41	309419	100.00

EJNTRNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	299839	96.90	299839	96.90
1	7360	2.38	307199	99.28
2	2220	0.72	309419	100.00

AJNTRNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	307447	99.36	307447	99.36
1	195	0.06	307642	99.43
3	1353	0.44	308995	99.86
4	424	0.14	309419	100.00

AJARNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	308105	99.58	308105	99.58
1	250	0.08	308355	99.66
4	1064	0.34	309419	100.00

AJACLR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	307697	99.44	307697	99.44
1	250	0.08	307947	99.52
4	1232	0.40	309179	99.92
6	240	0.08	309419	100.00

EOWNRNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	297093	96.02	297093	96.02
1	3422	1.11	300515	97.12
2	8904	2.88	309419	100.00

AOWNRNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	305881	98.86	305881	98.86
1	550	0.18	306431	99.03
4	2988	0.97	309419	100.00

AOARNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	307611	99.42	307611	99.42
1	247	0.08	307858	99.50
4	1561	0.50	309419	100.00

AOACLR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	307616	99.42	307616	99.42
1	258	0.08	307874	99.50
4	1457	0.47	309331	99.97
6	88	0.03	309419	100.00

EJRNT2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	297093	96.02	297093	96.02
1	540	0.17	297633	96.19
2	11786	3.81	309419	100.00

AJRNT2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	300810	97.22	300810	97.22
3	8609	2.78	309419	100.00

AJACLR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309327	99.97	309327	99.97
1	24	0.01	309351	99.98
4	48	0.02	309399	99.99
6	20	0.01	309419	100.00

EMRTJNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	308467	99.69	308467	99.69
1	694	0.22	309161	99.92
2	258	0.08	309419	100.00

AMRTJNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309167	99.92	309167	99.92
1	22	0.01	309189	99.93
3	174	0.06	309363	99.98
4	56	0.02	309419	100.00

AMIJNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309317	99.97	309317	99.97
1	22	0.01	309339	99.97
4	48	0.02	309387	99.99
6	32	0.01	309419	100.00

EMRTOWN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	308196	99.60	308196	99.60
1	557	0.18	308753	99.78
2	666	0.22	309419	100.00

AMRTOWN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309080	99.89	309080	99.89
3	339	0.11	309419	100.00

AMIOWN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309122	99.90	309122	99.90
1	101	0.03	309223	99.94
4	176	0.06	309399	99.99
6	20	0.01	309419	100.00

ARNDUP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309175	99.92	309175	99.92
1	60	0.02	309235	99.94
4	136	0.04	309371	99.98
6	48	0.02	309419	100.00

ARNDUP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	308337	99.65	308337	99.65
1	141	0.05	308478	99.70
4	597	0.19	309075	99.89
6	344	0.11	309419	100.00

ECKJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	251255	81.20	251255	81.20
1	49100	15.87	300355	97.07
2	9064	2.93	309419	100.00

ACKJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	303656	98.14	303656	98.14
1	764	0.25	304420	98.38
3	3594	1.16	308014	99.55
4	1405	0.45	309419	100.00

ACKJTINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	301795	97.54	301795	97.54
1	1030	0.33	302825	97.87
4	3652	1.18	306477	99.05
6	2942	0.95	309419	100.00

ECK0AST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	220521	71.27	220521	71.27
1	48284	15.60	268805	86.87
2	40614	13.13	309419	100.00

ACK0AST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	295048	95.36	295048	95.36
1	8	0.00	295056	95.36
3	14243	4.60	309299	99.96
4	120	0.04	309419	100.00

ACK0INT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	299099	96.66	299099	96.66
1	1467	0.47	300566	97.14
4	5080	1.64	305646	98.78
6	3773	1.22	309419	100.00

ESVJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	235981	76.27	235981	76.27
1	60090	19.42	296071	95.69
2	13348	4.31	309419	100.00

ASVJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	302012	97.61	302012	97.61
1	895	0.29	302907	97.90
3	4576	1.48	307483	99.37
4	1936	0.63	309419	100.00

ASVJTINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	299031	96.64	299031	96.64
1	1228	0.40	300259	97.04
4	5074	1.64	305333	98.68
6	4086	1.32	309419	100.00

ESV0AST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	190146	61.45	190146	61.45
1	69172	22.36	259318	83.81
2	50101	16.19	309419	100.00

ASV0AST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	289441	93.54	289441	93.54
3	19838	6.41	309279	99.95
4	140	0.05	309419	100.00

ASV0INT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	293194	94.76	293194	94.76
1	2114	0.68	295308	95.44
4	7712	2.49	303020	97.93
6	6399	2.07	309419	100.00

EMDJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	291144	94.09	291144	94.09
1	14456	4.67	305600	98.77
2	3819	1.23	309419	100.00

AMDJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	306976	99.21	306976	99.21
1	317	0.10	307293	99.31
3	1697	0.55	308990	99.86
4	429	0.14	309419	100.00

AMDJTINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	306451	99.04	306451	99.04
1	408	0.13	306859	99.17
4	1584	0.51	308443	99.68
6	976	0.32	309419	100.00

EMDOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	284804	92.04	284804	92.04
1	12244	3.96	297048	96.00
2	12371	4.00	309419	100.00

AMDOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	304971	98.56	304971	98.56
3	4424	1.43	309395	99.99
4	24	0.01	309419	100.00

AMDOINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	306461	99.04	306461	99.04
1	477	0.15	306938	99.20
4	1587	0.51	308525	99.71
6	894	0.29	309419	100.00

ECDJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	296621	95.86	296621	95.86
1	9994	3.23	306615	99.09
2	2804	0.91	309419	100.00

ACDJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	307521	99.39	307521	99.39
1	164	0.05	307685	99.44
3	1437	0.46	309122	99.90
4	297	0.10	309419	100.00

ACDJTINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	307011	99.22	307011	99.22
1	264	0.09	307275	99.31
4	1288	0.42	308563	99.72
6	856	0.28	309419	100.00

ECD0AST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	290913	94.02	290913	94.02
1	9965	3.22	300878	97.24
2	8541	2.76	309419	100.00

ACD0AST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	305452	98.72	305452	98.72
3	3923	1.27	309375	99.99
4	44	0.01	309419	100.00

ACD0INT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	306803	99.15	306803	99.15
1	423	0.14	307226	99.29
4	1429	0.46	308655	99.75
6	764	0.25	309419	100.00

EBDJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	306472	99.05	306472	99.05
1	1896	0.61	308368	99.66
2	1051	0.34	309419	100.00

ABDJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	308761	99.79	308761	99.79
1	56	0.02	308817	99.81
3	519	0.17	309336	99.97
4	83	0.03	309419	100.00

ABDJTINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	308881	99.83	308881	99.83
1	64	0.02	308945	99.85
4	242	0.08	309187	99.93
6	232	0.07	309419	100.00

EBDOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	305305	98.67	305305	98.67
1	2526	0.82	307831	99.49
2	1588	0.51	309419	100.00

ABDOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	308385	99.67	308385	99.67
3	1034	0.33	309419	100.00

ABDOINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	308579	99.73	308579	99.73
1	201	0.06	308780	99.79
4	483	0.16	309263	99.95
6	156	0.05	309419	100.00

EGVJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	308221	99.61	308221	99.61
1	682	0.22	308903	99.83
2	516	0.17	309419	100.00

AGVJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309057	99.88	309057	99.88
1	28	0.01	309085	99.89
3	267	0.09	309352	99.98
4	67	0.02	309419	100.00

AGVJTINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309201	99.93	309201	99.93
1	24	0.01	309225	99.94
4	138	0.04	309363	99.98
6	56	0.02	309419	100.00

EGVOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	307780	99.47	307780	99.47
1	1118	0.36	308898	99.83
2	521	0.17	309419	100.00

AGVOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	308940	99.85	308940	99.85
3	479	0.15	309419	100.00

AGVOINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309016	99.87	309016	99.87
1	92	0.03	309108	99.90
4	279	0.09	309387	99.99
6	32	0.01	309419	100.00

EMANYCHK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	288137	93.12	288137	93.12
1	1380	0.45	289517	93.57
2	19902	6.43	309419	100.00

AMANYCHK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	306414	99.03	306414	99.03
1	373	0.12	306787	99.15
3	1343	0.43	308130	99.58
4	1289	0.42	309419	100.00

AMJNTDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309235	99.94	309235	99.94
1	88	0.03	309323	99.97
4	40	0.01	309363	99.98
6	56	0.02	309419	100.00

AMOWNDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309239	99.94	309239	99.94
1	68	0.02	309307	99.96
4	64	0.02	309371	99.98
6	48	0.02	309419	100.00

EMOTHDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	288137	93.12	288137	93.12
1	18818	6.08	306955	99.20
2	2464	0.80	309419	100.00

AMOTHDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	306813	99.16	306813	99.16
1	510	0.16	307323	99.32
3	824	0.27	308147	99.59
4	1272	0.41	309419	100.00

AMJADIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	306739	99.13	306739	99.13
1	328	0.11	307067	99.24
4	1336	0.43	308403	99.67
6	1016	0.33	309419	100.00

AMOWNADV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	308307	99.64	308307	99.64
1	145	0.05	308452	99.69
4	336	0.11	308788	99.80
6	631	0.20	309419	100.00

ESANYCHK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	281403	90.95	281403	90.95
1	4265	1.38	285668	92.32
2	23751	7.68	309419	100.00

ASANYCHK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	305308	98.67	305308	98.67
1	477	0.15	305785	98.83
3	1891	0.61	307676	99.44
4	1743	0.56	309419	100.00

ASJNTDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309211	99.93	309211	99.93
1	96	0.03	309307	99.96
4	72	0.02	309379	99.99
6	40	0.01	309419	100.00

ASOWNDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309026	99.87	309026	99.87
1	173	0.06	309199	99.93
4	140	0.05	309339	99.97
6	80	0.03	309419	100.00

ES0THDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	281403	90.95	281403	90.95
1	22362	7.23	303765	98.17
2	5654	1.83	309419	100.00

AS0THDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	305848	98.85	305848	98.85
1	598	0.19	306446	99.04
3	1291	0.42	307737	99.46
4	1682	0.54	309419	100.00

ASJADIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	306987	99.21	306987	99.21
1	282	0.09	307269	99.31
4	1384	0.45	308653	99.75
6	766	0.25	309419	100.00

ASOWNADV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	308333	99.65	308333	99.65
1	197	0.06	308530	99.71
4	412	0.13	308942	99.85
6	477	0.15	309419	100.00

ECRMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	59511	19.23	59511	19.23
1	56120	18.14	115631	37.37
2	193788	62.63	309419	100.00

ACRMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	110331	35.66	110331	35.66
1	4	0.00	110335	35.66
3	199084	64.34	309419	100.00

RMEDCODE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	253210	81.83	253210	81.83
1	25978	8.40	279188	90.23
2	3760	1.22	282948	91.44
3	8217	2.66	291165	94.10
4	120	0.04	291285	94.14
5	635	0.21	291920	94.34
7	15940	5.15	307860	99.50
9	1559	0.50	309419	100.00

ECDMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	49640	16.04	49640	16.04
2	259779	83.96	309419	100.00

ACDMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	304512	98.41	304512	98.41
1	649	0.21	305161	98.62
3	2625	0.85	307786	99.47
4	1633	0.53	309419	100.00

EMCOCOV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	281139	90.86	281139	90.86
1	23922	7.73	305061	98.59
2	4016	1.30	309077	99.89
3	342	0.11	309419	100.00

AMCOCOV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	282798	91.40	282798	91.40
1	1000	0.32	283798	91.72
3	24770	8.01	308568	99.72
4	851	0.28	309419	100.00

ECDUNT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	259779	83.96	259779	83.96
1	1782	0.58	261561	84.53
2	1833	0.59	263394	85.13
3	1853	0.60	265247	85.72
4	1890	0.61	267137	86.34
5	3034	0.98	270171	87.32
6	3065	0.99	273236	88.31
7	3090	1.00	276326	89.30
8	3133	1.01	279459	90.32
9	2954	0.95	282413	91.27
10	2916	0.94	285329	92.21
11	2894	0.94	288223	93.15
12	2901	0.94	291124	94.09
13	1981	0.64	293105	94.73
14	1983	0.64	295088	95.37
15	1941	0.63	297029	96.00
16	1906	0.62	298935	96.61
17	1135	0.37	300070	96.98
18	1084	0.35	301154	97.33
19	1053	0.34	302207	97.67
20	1039	0.34	303246	98.00
21	680	0.22	303926	98.22
22	659	0.21	304585	98.44
23	647	0.21	305232	98.65
24	643	0.21	305875	98.85
25	409	0.13	306284	98.99
26	384	0.12	306668	99.11
27	361	0.12	307029	99.23
28	354	0.11	307383	99.34
29	204	0.07	307587	99.41
30	197	0.06	307784	99.47
31	186	0.06	307970	99.53
32	184	0.06	308154	99.59
33	129	0.04	308283	99.63
34	137	0.04	308420	99.68
35	132	0.04	308552	99.72
36	117	0.04	308669	99.76
37	77	0.02	308746	99.78
38	73	0.02	308819	99.81
39	71	0.02	308890	99.83
40	71	0.02	308961	99.85
41	45	0.01	309006	99.87
42	43	0.01	309049	99.88
43	39	0.01	309088	99.89
44	39	0.01	309127	99.91
45	20	0.01	309147	99.91
46	20	0.01	309167	99.92
47	18	0.01	309185	99.92
48	18	0.01	309203	99.93
49	11	0.00	309214	99.93
50	10	0.00	309224	99.94

ECDUNT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
51	10	0.00	309234	99.94
52	11	0.00	309245	99.94
53	10	0.00	309255	99.95
54	10	0.00	309265	99.95
55	10	0.00	309275	99.95
56	11	0.00	309286	99.96
57	6	0.00	309292	99.96
58	6	0.00	309298	99.96
59	6	0.00	309304	99.96
60	5	0.00	309309	99.96
61	6	0.00	309315	99.97
62	7	0.00	309322	99.97
63	8	0.00	309330	99.97
64	5	0.00	309335	99.97
65	6	0.00	309341	99.97
66	7	0.00	309348	99.98
67	6	0.00	309354	99.98
68	5	0.00	309359	99.98
69	3	0.00	309362	99.98
70	3	0.00	309365	99.98
71	3	0.00	309368	99.98
72	3	0.00	309371	99.98
73	2	0.00	309373	99.99
74	2	0.00	309375	99.99
75	2	0.00	309377	99.99
76	2	0.00	309379	99.99
77	2	0.00	309381	99.99
78	2	0.00	309383	99.99
79	2	0.00	309385	99.99
80	2	0.00	309387	99.99
81	4	0.00	309391	99.99
82	4	0.00	309395	99.99
83	4	0.00	309399	99.99
84	4	0.00	309403	99.99
85	1	0.00	309404	100.00
86	1	0.00	309405	100.00
87	1	0.00	309406	100.00
88	1	0.00	309407	100.00
89	1	0.00	309408	100.00
90	1	0.00	309409	100.00
91	1	0.00	309410	100.00
92	1	0.00	309411	100.00
93	1	0.00	309412	100.00
94	1	0.00	309413	100.00
95	1	0.00	309414	100.00
96	1	0.00	309415	100.00
97	1	0.00	309416	100.00
98	1	0.00	309417	100.00
99	1	0.00	309418	100.00
100	1	0.00	309419	100.00

EHIMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	200817	64.90	200817	64.90
2	108602	35.10	309419	100.00

AHIMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	290441	93.87	290441	93.87
1	7010	2.27	297451	96.13
2	102	0.03	297553	96.17
3	3720	1.20	301273	97.37
4	8146	2.63	309419	100.00

EHIOWNER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	108734	35.14	108734	35.14
2	90035	29.10	198769	64.24
3	2866	0.93	201635	65.17
4	107784	34.83	309419	100.00

AHIOWNER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	193705	62.60	193705	62.60
1	3046	0.98	196751	63.59
2	102	0.03	196853	63.62
3	108049	34.92	304902	98.54
4	4517	1.46	309419	100.00

ENONHH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	11102	3.59	11102	3.59
2	298317	96.41	309419	100.00

RCHAMPM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	10758	3.48	10758	3.48
2	298661	96.52	309419	100.00

EH1UNT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	108774	35.15	108774	35.15
1	26955	8.71	135729	43.87
2	27081	8.75	162810	52.62
3	27125	8.77	189935	61.38
4	27197	8.79	217132	70.17
5	10842	3.50	227974	73.68
6	10752	3.47	238726	77.15
7	10646	3.44	249372	80.59
8	10614	3.43	259986	84.02
9	7048	2.28	267034	86.30
10	6950	2.25	273984	88.55
11	6898	2.23	280882	90.78
12	6812	2.20	287694	92.98
13	3170	1.02	290864	94.00
14	3143	1.02	294007	95.02
15	3070	0.99	297077	96.01
16	3026	0.98	300103	96.99
17	1181	0.38	301284	97.37
18	1157	0.37	302441	97.74
19	1126	0.36	303567	98.11
20	1092	0.35	304659	98.46
21	578	0.19	305237	98.65
22	563	0.18	305800	98.83
23	532	0.17	306332	99.00
24	510	0.16	306842	99.17
25	335	0.11	307177	99.28
26	314	0.10	307491	99.38
27	302	0.10	307793	99.47
28	299	0.10	308092	99.57
29	169	0.05	308261	99.63
30	157	0.05	308418	99.68
31	153	0.05	308571	99.73
32	145	0.05	308716	99.77
33	80	0.03	308796	99.80
34	73	0.02	308869	99.82
35	71	0.02	308940	99.85
36	67	0.02	309007	99.87
37	46	0.01	309053	99.88
38	44	0.01	309097	99.90
39	34	0.01	309131	99.91
40	30	0.01	309161	99.92
41	18	0.01	309179	99.92
42	20	0.01	309199	99.93
43	21	0.01	309220	99.94
44	21	0.01	309241	99.94
45	17	0.01	309258	99.95
46	14	0.00	309272	99.95
47	14	0.00	309286	99.96
48	15	0.00	309301	99.96
49	16	0.01	309317	99.97
50	14	0.00	309331	99.97

EHUNT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
51	14	0.00	309345	99.98
52	13	0.00	309358	99.98
53	4	0.00	309362	99.98
54	4	0.00	309366	99.98
55	2	0.00	309368	99.98
56	2	0.00	309370	99.98
57	3	0.00	309373	99.99
58	3	0.00	309376	99.99
59	3	0.00	309379	99.99
60	3	0.00	309382	99.99
61	4	0.00	309386	99.99
62	4	0.00	309390	99.99
63	4	0.00	309394	99.99
64	4	0.00	309398	99.99
65	2	0.00	309400	99.99
66	1	0.00	309401	99.99
67	1	0.00	309402	99.99
68	2	0.00	309404	100.00
69	1	0.00	309405	100.00
70	1	0.00	309406	100.00
71	1	0.00	309407	100.00
72	1	0.00	309408	100.00
73	1	0.00	309409	100.00
74	1	0.00	309410	100.00
75	1	0.00	309411	100.00
76	2	0.00	309413	100.00
77	2	0.00	309415	100.00
78	2	0.00	309417	100.00
79	2	0.00	309419	100.00

EHUNT2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	292725	94.60	292725	94.60
1	41	0.01	292766	94.62
2	43	0.01	292809	94.63
3	51	0.02	292860	94.65
4	53	0.02	292913	94.67
5	2541	0.82	295454	95.49
6	2541	0.82	297995	96.31
7	2530	0.82	300525	97.13
8	2526	0.82	303051	97.94
9	694	0.22	303745	98.17
10	676	0.22	304421	98.38

EHUNT2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
11	663	0.21	305084	98.60
12	654	0.21	305738	98.81
13	558	0.18	306296	98.99
14	548	0.18	306844	99.17
15	545	0.18	307389	99.34
16	554	0.18	307943	99.52
17	207	0.07	308150	99.59
18	201	0.06	308351	99.65
19	185	0.06	308536	99.71
20	172	0.06	308708	99.77
21	88	0.03	308796	99.80
22	88	0.03	308884	99.83
23	89	0.03	308973	99.86
24	91	0.03	309064	99.89
25	49	0.02	309113	99.90
26	50	0.02	309163	99.92
27	41	0.01	309204	99.93
28	42	0.01	309246	99.94
29	28	0.01	309274	99.95
30	27	0.01	309301	99.96
31	27	0.01	309328	99.97
32	23	0.01	309351	99.98
33	9	0.00	309360	99.98
34	6	0.00	309366	99.98
35	5	0.00	309371	99.98
36	5	0.00	309376	99.99
37	5	0.00	309381	99.99
38	4	0.00	309385	99.99
39	4	0.00	309389	99.99
40	6	0.00	309395	99.99
41	1	0.00	309396	99.99
42	1	0.00	309397	99.99
43	2	0.00	309399	99.99
44	1	0.00	309400	99.99
46	3	0.00	309403	99.99
47	3	0.00	309406	100.00
48	3	0.00	309409	100.00
49	3	0.00	309412	100.00
53	1	0.00	309413	100.00
54	1	0.00	309414	100.00
55	1	0.00	309415	100.00
56	1	0.00	309416	100.00
58	1	0.00	309417	100.00
59	1	0.00	309418	100.00
60	1	0.00	309419	100.00

EHIUNT3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	308564	99.72	308564	99.72
5	13	0.00	308577	99.73
6	13	0.00	308590	99.73
7	14	0.00	308604	99.74
8	14	0.00	308618	99.74
9	113	0.04	308731	99.78
10	109	0.04	308840	99.81
11	110	0.04	308950	99.85
12	106	0.03	309056	99.88
13	49	0.02	309105	99.90
14	49	0.02	309154	99.91
15	48	0.02	309202	99.93
16	48	0.02	309250	99.95
17	21	0.01	309271	99.95
18	20	0.01	309291	99.96
19	20	0.01	309311	99.97
20	20	0.01	309331	99.97
21	15	0.00	309346	99.98
22	15	0.00	309361	99.98
23	15	0.00	309376	99.99
24	15	0.00	309391	99.99
25	4	0.00	309395	99.99
26	4	0.00	309399	99.99
27	3	0.00	309402	99.99
28	2	0.00	309404	100.00
29	2	0.00	309406	100.00
30	2	0.00	309408	100.00
31	2	0.00	309410	100.00
32	2	0.00	309412	100.00
33	1	0.00	309413	100.00
34	2	0.00	309415	100.00
35	2	0.00	309417	100.00
36	2	0.00	309419	100.00

EHEMPY	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	107784	34.83	107784	34.83
1	139363	45.04	247147	79.87
2	19054	6.16	266201	86.03
3	2592	0.84	268793	86.87
4	4696	1.52	273489	88.39
5	102	0.03	273591	88.42
6	2170	0.70	275761	89.12
7	29626	9.57	305387	98.70
8	4032	1.30	309419	100.00

AHEMPLY	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	294547	95.19	294547	95.19
1	9417	3.04	303964	98.24
4	5455	1.76	309419	100.00

EHICOST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	220312	71.20	220312	71.20
1	16766	5.42	237078	76.62
2	68439	22.12	305517	98.74
3	3902	1.26	309419	100.00

AHICOST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	296145	95.71	296145	95.71
1	10277	3.32	306422	99.03
4	2997	0.97	309419	100.00

EHIOTHER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	198215	64.06	198215	64.06
1	2602	0.84	200817	64.90
2	108602	35.10	309419	100.00

AHIOTHER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	300258	97.04	300258	97.04
1	6537	2.11	306795	99.15
4	2624	0.85	309419	100.00

EHISPSE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	306817	99.16	306817	99.16
1	332	0.11	307149	99.27
2	2270	0.73	309419	100.00

AHISPSE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309179	99.92	309179	99.92
1	198	0.06	309377	99.99
4	42	0.01	309419	100.00

EHIOLDKD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	306817	99.16	306817	99.16
1	1287	0.42	308104	99.58
2	1315	0.42	309419	100.00

AHIOLDKD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309179	99.92	309179	99.92
1	198	0.06	309377	99.99
4	42	0.01	309419	100.00

EHIYNGKD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	306817	99.16	306817	99.16
1	1145	0.37	307962	99.53
2	1457	0.47	309419	100.00

AHIYNGKD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309179	99.92	309179	99.92
1	198	0.06	309377	99.99
4	42	0.01	309419	100.00

EHIOTHR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	306817	99.16	306817	99.16
1	107	0.03	306924	99.19
2	2495	0.81	309419	100.00

AHIOTHR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309330	99.97	309330	99.97
1	11	0.00	309341	99.97
4	78	0.03	309419	100.00

EHIRSN01	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	266911	86.26	266911	86.26
1	37935	12.26	304846	98.52
2	4573	1.48	309419	100.00

EHIRSN02	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	266911	86.26	266911	86.26
1	6587	2.13	273498	88.39
2	35921	11.61	309419	100.00

EHIRSN03	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	266911	86.26	266911	86.26
1	2143	0.69	269054	86.95
2	40365	13.05	309419	100.00

EHIRSN04	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	266911	86.26	266911	86.26
1	1453	0.47	268364	86.73
2	41055	13.27	309419	100.00

EHIRSN05	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	266911	86.26	266911	86.26
1	883	0.29	267794	86.55
2	41625	13.45	309419	100.00

EHIRSN06	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	266911	86.26	266911	86.26
1	318	0.10	267229	86.36
2	42190	13.64	309419	100.00

EHIRSN07	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	266911	86.26	266911	86.26
1	388	0.13	267299	86.39
2	42120	13.61	309419	100.00

EHIRSN08	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	266911	86.26	266911	86.26
1	1083	0.35	267994	86.61
2	41425	13.39	309419	100.00

EHIRSN09	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	266911	86.26	266911	86.26
1	286	0.09	267197	86.35
2	42222	13.65	309419	100.00

EHIRSN10	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	266911	86.26	266911	86.26
1	276	0.09	267187	86.35
2	42232	13.65	309419	100.00

EHIRSN11	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	266911	86.26	266911	86.26
1	456	0.15	267367	86.41
2	42052	13.59	309419	100.00

EHIRSN12	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	266911	86.26	266911	86.26
1	1482	0.48	268393	86.74
2	41026	13.26	309419	100.00

AHIRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	303959	98.24	303959	98.24
1	4050	1.31	308009	99.54
4	1410	0.46	309419	100.00

RPRVHI	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	107784	34.83	107784	34.83
1	161081	52.06	268865	86.89
2	29634	9.58	298499	96.47
3	6888	2.23	305387	98.70
4	4032	1.30	309419	100.00

RPRVHI2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	292556	94.55	292556	94.55
1	13404	4.33	305960	98.88
2	2234	0.72	308194	99.60
3	913	0.30	309107	99.90
4	312	0.10	309419	100.00

TCDBEGYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	282138	91.18	282138	91.18
1983	408	0.13	282546	91.32
1984	36	0.01	282582	91.33
1985	100	0.03	282682	91.36
1986	56	0.02	282738	91.38
1987	96	0.03	282834	91.41
1988	80	0.03	282914	91.43
1989	68	0.02	282982	91.46
1990	252	0.08	283234	91.54
1991	124	0.04	283358	91.58
1992	244	0.08	283602	91.66
1993	244	0.08	283846	91.74
1994	376	0.12	284222	91.86
1995	448	0.14	284670	92.00

TCDBEGYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1996	488	0.16	285158	92.16
1997	348	0.11	285506	92.27
1998	252	0.08	285758	92.35
1999	336	0.11	286094	92.46
2000	812	0.26	286906	92.72
2001	388	0.13	287294	92.85
2002	508	0.16	287802	93.01
2003	296	0.10	288098	93.11
2004	408	0.13	288506	93.24
2005	572	0.18	289078	93.43
2006	636	0.21	289714	93.63
2007	720	0.23	290434	93.86
2008	968	0.31	291402	94.18
2009	3629	1.17	295031	95.35
2010	5311	1.72	300342	97.07
2011	6921	2.24	307263	99.30
2012	2156	0.70	309419	100.00

ACDBEGYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	296522	95.83	296522	95.83
1	11993	3.88	308515	99.71
3	904	0.29	309419	100.00

ECDBEGM0	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	291402	94.18	291402	94.18
1	3134	1.01	294536	95.19
2	1556	0.50	296092	95.69
3	1738	0.56	297830	96.25
4	1113	0.36	298943	96.61
5	809	0.26	299752	96.88
6	1922	0.62	301674	97.50
7	1107	0.36	302781	97.85
8	1380	0.45	304161	98.30
9	1365	0.44	305526	98.74
10	1444	0.47	306970	99.21
11	1376	0.44	308346	99.65
12	1073	0.35	309419	100.00

ACDBEGM0	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	294602	95.21	294602	95.21
1	12945	4.18	307547	99.39
3	1872	0.61	309419	100.00

EHIALLCV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	141224	45.64	141224	45.64
1	146903	47.48	288127	93.12
2	21292	6.88	309419	100.00

AHIALLCV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	287380	92.88	287380	92.88
1	22039	7.12	309419	100.00

THINOYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	288127	93.12	288127	93.12
1954	252	0.08	288379	93.20
1955	60	0.02	288439	93.22
1956	56	0.02	288495	93.24
1957	36	0.01	288531	93.25
1958	48	0.02	288579	93.26
1959	24	0.01	288603	93.27
1960	128	0.04	288731	93.31
1961	80	0.03	288811	93.34
1962	68	0.02	288879	93.36
1963	48	0.02	288927	93.38
1964	48	0.02	288975	93.39
1965	115	0.04	289090	93.43
1966	60	0.02	289150	93.45
1967	72	0.02	289222	93.47
1968	101	0.03	289323	93.51
1969	85	0.03	289408	93.53
1970	232	0.07	289640	93.61
1971	82	0.03	289722	93.63
1972	103	0.03	289825	93.67
1973	128	0.04	289953	93.71
1974	124	0.04	290077	93.75
1975	136	0.04	290213	93.79
1976	132	0.04	290345	93.84
1977	114	0.04	290459	93.87
1978	110	0.04	290569	93.91
1979	126	0.04	290695	93.95

THINOYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1980	310	0.10	291005	94.05
1981	118	0.04	291123	94.09
1982	272	0.09	291395	94.17
1983	192	0.06	291587	94.24
1984	147	0.05	291734	94.28
1985	284	0.09	292018	94.38
1986	168	0.05	292186	94.43
1987	240	0.08	292426	94.51
1988	152	0.05	292578	94.56
1989	188	0.06	292766	94.62
1990	376	0.12	293142	94.74
1991	238	0.08	293380	94.82
1992	364	0.12	293744	94.93
1993	276	0.09	294020	95.02
1994	316	0.10	294336	95.13
1995	384	0.12	294720	95.25
1996	287	0.09	295007	95.34
1997	412	0.13	295419	95.48
1998	423	0.14	295842	95.61
1999	412	0.13	296254	95.75
2000	650	0.21	296904	95.96
2001	476	0.15	297380	96.11
2002	720	0.23	298100	96.34
2003	513	0.17	298613	96.51
2004	660	0.21	299273	96.72
2005	828	0.27	300101	96.99
2006	916	0.30	301017	97.28
2007	980	0.32	301997	97.60
2008	1306	0.42	303303	98.02
2009	1441	0.47	304744	98.49
2010	1976	0.64	306720	99.13
2011	2391	0.77	309111	99.90
2012	308	0.10	309419	100.00

AHINOYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	308131	99.58	308131	99.58
2	95	0.03	308226	99.61
3	1193	0.39	309419	100.00

EHINOMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	303303	98.02	303303	98.02
1	852	0.28	304155	98.30
2	364	0.12	304519	98.42
3	436	0.14	304955	98.56
4	316	0.10	305271	98.66
5	327	0.11	305598	98.77
6	778	0.25	306376	99.02
7	480	0.16	306856	99.17
8	471	0.15	307327	99.32
9	324	0.10	307651	99.43
10	392	0.13	308043	99.56
11	544	0.18	308587	99.73
12	832	0.27	309419	100.00

AHINOMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	307051	99.23	307051	99.23
1	2364	0.76	309415	100.00
3	4	0.00	309419	100.00

EHIEVRCV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	229567	74.19	229567	74.19
1	34821	11.25	264388	85.45
2	45031	14.55	309419	100.00

AHIEVRCV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	287994	93.08	287994	93.08
1	21425	6.92	309419	100.00

THICVYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	274598	88.75	274598	88.75
1970	1844	0.60	276442	89.34
1971	128	0.04	276570	89.38
1972	96	0.03	276666	89.41
1973	103	0.03	276769	89.45
1974	132	0.04	276901	89.49
1975	185	0.06	277086	89.55
1976	125	0.04	277211	89.59
1977	144	0.05	277355	89.64

THICVYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1978	159	0.05	277514	89.69
1979	172	0.06	277686	89.74
1980	311	0.10	277997	89.84
1981	196	0.06	278193	89.91
1982	232	0.07	278425	89.98
1983	193	0.06	278618	90.05
1984	165	0.05	278783	90.10
1985	296	0.10	279079	90.19
1986	208	0.07	279287	90.26
1987	234	0.08	279521	90.34
1988	312	0.10	279833	90.44
1989	301	0.10	280134	90.54
1990	599	0.19	280733	90.73
1991	220	0.07	280953	90.80
1992	471	0.15	281424	90.95
1993	312	0.10	281736	91.05
1994	357	0.12	282093	91.17
1995	517	0.17	282610	91.34
1996	457	0.15	283067	91.48
1997	554	0.18	283621	91.66
1998	563	0.18	284184	91.84
1999	582	0.19	284766	92.03
2000	1088	0.35	285854	92.38
2001	796	0.26	286650	92.64
2002	983	0.32	287633	92.96
2003	902	0.29	288535	93.25
2004	1190	0.38	289725	93.64
2005	1409	0.46	291134	94.09
2006	1686	0.54	292820	94.64
2007	1818	0.59	294638	95.22
2008	2623	0.85	297261	96.07
2009	2946	0.95	300207	97.02
2010	3685	1.19	303892	98.21
2011	4463	1.44	308355	99.66
2012	1064	0.34	309419	100.00

AHICVYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	302677	97.82	302677	97.82
2	413	0.13	303090	97.95
3	6329	2.05	309419	100.00

EHICVMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	297261	96.07	297261	96.07
1	1557	0.50	298818	96.57
2	875	0.28	299693	96.86
3	1210	0.39	300903	97.25
4	748	0.24	301651	97.49
5	688	0.22	302339	97.71
6	1287	0.42	303626	98.13
7	667	0.22	304293	98.34
8	884	0.29	305177	98.63
9	724	0.23	305901	98.86
10	703	0.23	306604	99.09
11	972	0.31	307576	99.40
12	1843	0.60	309419	100.00

AHICVMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	304250	98.33	304250	98.33
1	5133	1.66	309383	99.99
3	36	0.01	309419	100.00

LGTMON	Frequency	Percent	Cumulative Frequency	Cumulative Percent
45	77485	25.04	77485	25.04
46	77370	25.00	154855	50.05
47	77277	24.97	232132	75.02
48	77287	24.98	309419	100.00

GRGC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
001	3136	1.01	3136	1.01
002	2906	0.94	6042	1.95
003	2889	0.93	8931	2.89
004	3066	0.99	11997	3.88
005	3001	0.97	14998	4.85
006	2892	0.93	17890	5.78
007	3014	0.97	20904	6.76
008	2870	0.93	23774	7.68
009	2762	0.89	26536	8.58
010	2642	0.85	29178	9.43
011	2704	0.87	31882	10.30
012	2601	0.84	34483	11.14
013	4850	1.57	39333	12.71
014	2739	0.89	42072	13.60
015	2191	0.71	44263	14.31

GRGC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
016	2934	0.95	47197	15.25
017	3082	1.00	50279	16.25
018	4733	1.53	55012	17.78
019	2635	0.85	57647	18.63
020	2801	0.91	60448	19.54
021	3426	1.11	63874	20.64
022	2712	0.88	66586	21.52
023	2484	0.80	69070	22.32
024	2634	0.85	71704	23.17
025	2691	0.87	74395	24.04
026	2939	0.95	77334	24.99
027	2877	0.93	80211	25.92
028	2380	0.77	82591	26.69
029	3098	1.00	85689	27.69
030	3073	0.99	88762	28.69
031	3272	1.06	92034	29.74
032	2397	0.77	94431	30.52
033	2536	0.82	96967	31.34
034	2731	0.88	99698	32.22
035	2986	0.97	102684	33.19
036	2749	0.89	105433	34.07
037	2802	0.91	108235	34.98
038	2488	0.80	110723	35.78
039	2896	0.94	113619	36.72
040	2672	0.86	116291	37.58
041	2822	0.91	119113	38.50
042	2899	0.94	122012	39.43
043	4799	1.55	126811	40.98
044	4533	1.47	131344	42.45
045	2875	0.93	134219	43.38
046	2654	0.86	136873	44.24
047	3326	1.07	140199	45.31
048	4483	1.45	144682	46.76
049	2548	0.82	147230	47.58
050	3273	1.06	150503	48.64
051	3251	1.05	153754	49.69
052	2851	0.92	156605	50.61
053	3411	1.10	160016	51.71
054	3060	0.99	163076	52.70
055	3237	1.05	166313	53.75
056	2999	0.97	169312	54.72
057	2929	0.95	172241	55.67
058	3149	1.02	175390	56.68
059	3178	1.03	178568	57.71
060	3380	1.09	181948	58.80
061	2663	0.86	184611	59.66
062	3135	1.01	187746	60.68
063	2688	0.87	190434	61.55
064	3099	1.00	193533	62.55
065	2320	0.75	195853	63.30

GRGC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
066	3421	1.11	199274	64.40
067	2824	0.91	202098	65.32
068	2560	0.83	204658	66.14
069	2518	0.81	207176	66.96
070	2996	0.97	210172	67.92
071	2965	0.96	213137	68.88
072	3157	1.02	216294	69.90
073	4656	1.50	220950	71.41
074	2774	0.90	223724	72.30
075	2960	0.96	226684	73.26
076	2995	0.97	229679	74.23
077	3091	1.00	232770	75.23
078	3142	1.02	235912	76.24
079	3198	1.03	239110	77.28
080	2816	0.91	241926	78.19
081	3302	1.07	245228	79.25
082	2905	0.94	248133	80.19
083	3015	0.97	251148	81.17
084	2912	0.94	254060	82.11
085	3270	1.06	257330	83.17
086	2640	0.85	259970	84.02
087	3204	1.04	263174	85.05
088	4508	1.46	267682	86.51
089	3038	0.98	270720	87.49
090	5213	1.68	275933	89.18
091	3308	1.07	279241	90.25
092	2761	0.89	282002	91.14
093	3562	1.15	285564	92.29
094	3058	0.99	288622	93.28
095	2634	0.85	291256	94.13
096	2685	0.87	293941	95.00
097	3306	1.07	297247	96.07
098	3098	1.00	300345	97.07
099	2598	0.84	302943	97.91
100	3191	1.03	306134	98.94
101	3285	1.06	309419	100.00

WAVE 12 CORE UNIVARIATES

The UNIVARIATE Procedure
Variable: TMTHRNT

Moments

N	309419	Sum Weights	309419
Mean	13.6203174	Sum Observations	4214385
Std Deviation	82.3593096	Variance	6783.05588
Skewness	7.51062627	Kurtosis	63.1309242
Uncorrected SS	2156200845	Corrected SS	2098799584
Coeff Variation	604.67981	Std Error Mean	0.1480605

Basic Statistical Measures

Location		Variability	
Mean	13.62032	Std Deviation	82.35931
Median	0.00000	Variance	6783
Mode	0.00000	Range	1000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 91.99157	Pr > t	<.0001
Sign	M 6205	Pr >= M	<.0001
Signed Rank	S 38505128	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1000
99%	484
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	309419	1000	276156
0	309418	1000	281350
0	309417	1000	281351
0	309416	1000	281352
0	309415	1000	281353

The UNIVARIATE Procedure
Variable: EEGYAMT

Moments

N	309419	Sum Weights	309419
Mean	0.49117863	Sum Observations	151980
Std Deviation	14.0259483	Variance	196.727226
Skewness	33.1119551	Kurtosis	1188.07049
Uncorrected SS	60945594	Corrected SS	60870944.7
Coeff Variation	2855.56974	Std Error Mean	0.02521499

Basic Statistical Measures

Location		Variability	
Mean	0.491179	Std Deviation	14.02595
Median	0.000000	Variance	196.72723
Mode	0.000000	Range	632.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 19.47963	Pr > t	<.0001	
Sign	M 278.5	Pr >= M	<.0001	
Signed Rank	S 77701.5	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	632
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	309419	632	245236
0	309418	632	245237
0	309417	632	245238
0	309416	632	245239
0	309415	632	245240

The UNIVARIATE Procedure
Variable: THEARN

Moments

N	309419	Sum Weights	309419
Mean	4951.26702	Sum Observations	1532016089
Std Deviation	5948.28837	Variance	35382134.5
Skewness	2.98828555	Kurtosis	15.6950394
Uncorrected SS	1.85333E13	Corrected SS	1.09479E13
Coeff Variation	120.136691	Std Error Mean	10.6934668

Basic Statistical Measures

Location		Variability	
Mean	4951.267	Std Deviation	5948
Median	3456.000	Variance	35382135
Mode	0.000	Range	111086
		Interquartile Range	6288

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 463.0179	Pr > t	<.0001
Sign	M 121305.5	Pr >= M	<.0001
Signed Rank	S 1.482E10	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	90900
99%	30440
95%	14750
90%	11179
75% Q3	7055
50% Median	3456
25% Q1	767
10%	0
5%	0
1%	0
0% Min	-20186

Extreme Observations

-----Lowest-----		-----Highest-----	
Value	Obs	Value	Obs
-20186	15611	73500	74613
-20186	15607	73500	74614
-20186	15603	73500	74615
-18323	93228	90900	293469
-18323	93224	90900	293473

The UNIVARIATE Procedure
Variable: THPRPINC

Moments

N	309419	Sum Weights	309419
Mean	89.8962927	Sum Observations	27815621
Std Deviation	583.242017	Variance	340171.251
Skewness	15.1899755	Kurtosis	360.028394
Uncorrected SS	1.07756E11	Corrected SS	1.05255E11
Coeff Variation	648.794293	Std Error Mean	1.04851661

Basic Statistical Measures

Location		Variability	
Mean	89.89629	Std Deviation	583.24202
Median	1.00000	Variance	340171
Mode	0.00000	Range	26406
		Interquartile Range	6.00000

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 85.73664	Pr > t	<.0001	
Sign	M 83881.5	Pr >= M	<.0001	
Signed Rank	S 7.0832E9	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	22883
99%	2114
95%	367
90%	80
75% Q3	6
50% Median	1
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-3523

Extreme Observations

----Lowest----

----Highest----

Value	Obs	Value	Obs
-3523	293386	22883	271469
-3523	293385	22883	271470
-3523	293384	22883	271471
-3523	293383	22883	271472
-3523	293382	22883	271473

The UNIVARIATE Procedure
Variable: THTRNINC

Moments

N	309419	Sum Weights	309419
Mean	67.3229117	Sum Observations	20830988
Std Deviation	272.011518	Variance	73990.2659
Skewness	5.73175422	Kurtosis	45.9934553
Uncorrected SS	2.42963E10	Corrected SS	2.28939E10
Coeff Variation	404.040038	Std Error Mean	0.48900557

Basic Statistical Measures

Location		Variability	
Mean	67.32291	Std Deviation	272.01152
Median	0.00000	Variance	73990
Mode	0.00000	Range	5392
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 137.6731	Pr > t	<.0001	
Sign	M 13992.5	Pr >= M	<.0001	
Signed Rank	S 1.958E8	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	5392
99%	1380
95%	635
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	309419	5392	192415
0	309418	5392	192416
0	309417	5392	192417
0	309416	5392	192418
0	309415	5392	192419

The UNIVARIATE Procedure
Variable: THOTHINC

Moments

N	309419	Sum Weights	309419
Mean	907.444229	Sum Observations	280780486
Std Deviation	1689.9674	Variance	2855989.83
Skewness	5.86161937	Kurtosis	148.395072
Uncorrected SS	1.13849E12	Corrected SS	8.83695E11
Coeff Variation	186.233749	Std Error Mean	3.03811941

Basic Statistical Measures

Location		Variability	
Mean	907.4442	Std Deviation	1690
Median	0.0000	Variance	2855990
Mode	0.0000	Range	80022
		Interquartile Range	1267

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 298.6862	Pr > t	<.0001	
Sign	M 67559	Pr >= M	<.0001	
Signed Rank	S 4.5643E9	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	80022
99%	7332
95%	4229
90%	2960
75% Q3	1267
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest----

Value	Obs	Value	Obs
0	309403	80000	120074
0	309402	80022	25575
0	309401	80022	25576
0	309400	80022	25577
0	309399	80022	25578

The UNIVARIATE Procedure
Variable: THTOTINC

Moments

N	309419	Sum Weights	309419
Mean	6015.93045	Sum Observations	1861443184
Std Deviation	5849.32025	Variance	34214547.4
Skewness	3.2081194	Kurtosis	18.1485531
Uncorrected SS	2.17849E13	Corrected SS	1.05866E13
Coeff Variation	97.2305165	Std Error Mean	10.515548

Basic Statistical Measures

Location		Variability	
Mean	6015.930	Std Deviation	5849
Median	4556.000	Variance	34214547
Mode	0.000	Range	107257
		Interquartile Range	5477

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 572.0986	Pr > t	<.0001	
Sign	M 151556.5	Pr >= M	<.0001	
Signed Rank	S 2.308E10	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	88935
99%	31537
95%	15671
90%	11977
75% Q3	7854
50% Median	4556
25% Q1	2377
10%	1168
5%	668
1%	0
0% Min	-18322

Extreme Observations

-----Lowest-----

-----Highest-----

Value	Obs	Value	Obs
-18322	93228	88458	120066
-18322	93224	88458	120070
-18320	15611	88458	120074
-18320	15607	88935	293469
-18320	15603	88935	293473

The UNIVARIATE Procedure
Variable: RHPOV

Moments

N	309419	Sum Weights	309419
Mean	1738.23557	Sum Observations	537843112
Std Deviation	615.970812	Variance	379420.042
Skewness	0.95646042	Kurtosis	1.00187139
Uncorrected SS	1.0523E12	Corrected SS	1.17399E11
Coeff Variation	35.4365555	Std Error Mean	1.10735442

Basic Statistical Measures

Location		Variability	
Mean	1738.236	Std Deviation	615.97081
Median	1539.000	Variance	379420
Mode	1283.000	Range	3360
		Interquartile Range	730.00000

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 1569.719	Pr > t	<.0001
Sign	M 154709.5	Pr >= M	<.0001
Signed Rank	S 2.394E10	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	4265
99%	3842
95%	2753
90%	2553
75% Q3	2009
50% Median	1539
25% Q1	1279
10%	997
5%	982
1%	915
0% Min	905

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
905	309320	4265	86342
905	309300	4265	86346
905	308498	4265	86350
905	307843	4265	86354
905	307795	4265	86358

The UNIVARIATE Procedure
Variable: THPNDIST

Moments

N	309419	Sum Weights	309419
Mean	43.2340128	Sum Observations	13377425
Std Deviation	643.808067	Variance	414488.827
Skewness	31.3369247	Kurtosis	1363.75959
Uncorrected SS	1.28829E11	Corrected SS	1.2825E11
Coeff Variation	1489.12402	Std Error Mean	1.15739853

Basic Statistical Measures

Location		Variability	
Mean	43.23401	Std Deviation	643.80807
Median	0.00000	Variance	414489
Mode	0.00000	Range	40000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 37.35447	Pr > t	<.0001	
Sign	M 2658.5	Pr >= M	<.0001	
Signed Rank	S 7068952	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	40000
99%	920
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest----

Value	Obs	Value	Obs
0	309419	40000	40214
0	309418	40000	40218
0	309417	40000	40222
0	309416	40000	169018
0	309415	40000	169022

The UNIVARIATE Procedure
Variable: THLUMPSM

Moments

N	309419	Sum Weights	309419
Mean	1.23235483	Sum Observations	381314
Std Deviation	84.765051	Variance	7185.11386
Skewness	106.739412	Kurtosis	14781.3588
Uncorrected SS	2223673476	Corrected SS	2223203562
Coeff Variation	6878.29907	Std Error Mean	0.15238539

Basic Statistical Measures

Location		Variability	
Mean	1.232355	Std Deviation	84.76505
Median	0.000000	Variance	7185
Mode	0.000000	Range	17000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 8.087093	Pr > t <.0001
Sign	M 161	Pr >= M <.0001
Signed Rank	S 26001.5	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	17000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest----

Value	Obs	Value	Obs
0	309419	6560	118894
0	309418	7829	273883
0	309417	15000	122453
0	309416	15000	122457
0	309415	17000	97164

The UNIVARIATE Procedure
Variable: THNONCSH

Moments

N	309419	Sum Weights	309419
Mean	67.6395664	Sum Observations	20928967
Std Deviation	184.68389	Variance	34108.1394
Skewness	3.67505598	Kurtosis	17.3132895
Uncorrected SS	1.19693E10	Corrected SS	1.05537E10
Coeff Variation	273.04121	Std Error Mean	0.33201333

Basic Statistical Measures

Location		Variability	
Mean	67.63957	Std Deviation	184.68389
Median	0.00000	Variance	34108
Mode	0.00000	Range	2491
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 203.7255	Pr > t	<.0001	
Sign	M 30636	Pr >= M	<.0001	
Signed Rank	S 9.3858E8	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2491
99%	850
95%	497
90%	280
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

-----Lowest-----

-----Highest---

Value	Obs	Value	Obs
0	309419	2491	4918
0	309418	2491	4926
0	309417	2491	4930
0	309416	2491	4934
0	309415	2491	4938

The UNIVARIATE Procedure
Variable: THSOCSEC

Moments

N	309419	Sum Weights	309419
Mean	444.402092	Sum Observations	137506451
Std Deviation	823.885248	Variance	678786.902
Skewness	2.24846078	Kurtosis	13.8727303
Uncorrected SS	2.71137E11	Corrected SS	2.10029E11
Coeff Variation	185.391847	Std Error Mean	1.4811302

Basic Statistical Measures

Location		Variability	
Mean	444.4021	Std Deviation	823.88525
Median	0.0000	Variance	678787
Mode	0.0000	Range	29734
		Interquartile Range	699.00000

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 300.0426	Pr > t	<.0001	
Sign	M 45909	Pr >= M	<.0001	
Signed Rank	S 2.1077E9	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	29734
99%	3247
95%	2306
90%	1710
75% Q3	699
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest----

Value	Obs	Value	Obs
0	309419	7044	226473
0	309418	7044	226477
0	309417	7044	226481
0	309416	29734	43315
0	309415	29734	43319

The UNIVARIATE Procedure
Variable: THSSI

Moments

N	309419	Sum Weights	309419
Mean	48.9270019	Sum Observations	15138944
Std Deviation	225.666364	Variance	50925.308
Skewness	6.59958785	Kurtosis	66.3108109
Uncorrected SS	1.64979E10	Corrected SS	1.57572E10
Coeff Variation	461.230723	Std Error Mean	0.4056891

Basic Statistical Measures

Location		Variability	
Mean	48.92700	Std Deviation	225.66636
Median	0.00000	Variance	50925
Mode	0.00000	Range	5392
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 120.6022	Pr > t	<.0001	
Sign	M 10264.5	Pr >= M	<.0001	
Signed Rank	S 1.0537E8	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	5392
99%	1193
95%	415
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	309419	5392	192415
0	309418	5392	192416
0	309417	5392	192417
0	309416	5392	192418
0	309415	5392	192419

The UNIVARIATE Procedure
Variable: THUNEMP

Moments

N	309419	Sum Weights	309419
Mean	44.9663143	Sum Observations	13913432
Std Deviation	283.209356	Variance	80207.5391
Skewness	23.8628618	Kurtosis	1996.49369
Uncorrected SS	2.54433E10	Corrected SS	2.48177E10
Coeff Variation	629.825593	Std Error Mean	0.50913635

Basic Statistical Measures

Location		Variability	
Mean	44.96631	Std Deviation	283.20936
Median	0.00000	Variance	80208
Mode	0.00000	Range	33000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 88.31881	Pr > t	<.0001	
Sign	M 6343	Pr >= M	<.0001	
Signed Rank	S 40236821	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	33000
99%	1464
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest----

Value	Obs	Value	Obs
0	309419	15000	287942
0	309418	29000	185306
0	309417	29000	185310
0	309416	33000	136519
0	309415	33000	136523

The UNIVARIATE Procedure
Variable: THVETS

Moments

N	309419	Sum Weights	309419
Mean	24.393809	Sum Observations	7547908
Std Deviation	206.641771	Variance	42700.8217
Skewness	11.2541292	Kurtosis	142.980751
Uncorrected SS	1.33965E10	Corrected SS	1.32124E10
Coeff Variation	847.107441	Std Error Mean	0.37148786

Basic Statistical Measures

Location		Variability	
Mean	24.39381	Std Deviation	206.64177
Median	0.00000	Variance	42701
Mode	0.00000	Range	4000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 65.66516	Pr > t	<.0001	
Sign	M 4119	Pr >= M	<.0001	
Signed Rank	S 16968221	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	4000
99%	900
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	309419	4000	171600
0	309418	4000	171601
0	309417	4000	171602
0	309416	4000	171603
0	309415	4000	171604

The UNIVARIATE Procedure
Variable: THAFDC

Moments

N	309419	Sum Weights	309419
Mean	6.45784519	Sum Observations	1998180
Std Deviation	57.0730686	Variance	3257.33515
Skewness	10.8934894	Kurtosis	138.613506
Uncorrected SS	1020782066	Corrected SS	1007878129
Coeff Variation	883.778829	Std Error Mean	0.10260245

Basic Statistical Measures

Location		Variability	
Mean	6.457845	Std Deviation	57.07307
Median	0.000000	Variance	3257
Mode	0.000000	Range	1390
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 62.94046	Pr > t	<.0001	
Sign	M 2663.5	Pr >= M	<.0001	
Signed Rank	S 7095564	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1390
99%	300
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	309419	1390	33732
0	309418	1390	33733
0	309417	1390	33734
0	309416	1390	33735
0	309415	1390	33736

The UNIVARIATE Procedure
Variable: THFDSTP

Moments

N	309419	Sum Weights	309419
Mean	63.0306025	Sum Observations	19502866
Std Deviation	177.282406	Variance	31429.0514
Skewness	3.74101862	Kurtosis	18.1080414
Uncorrected SS	1.0954E10	Corrected SS	9724714215
Coeff Variation	281.264019	Std Error Mean	0.3187074

Basic Statistical Measures

Location		Variability	
Mean	63.03060	Std Deviation	177.28241
Median	0.00000	Variance	31429
Mode	0.00000	Range	2400
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 197.7695	Pr > t	<.0001	
Sign	M 26397	Pr >= M	<.0001	
Signed Rank	S 6.9681E8	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2400
99%	808
95%	469
90%	260
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	309419	2400	102636
0	309418	2400	102637
0	309417	2400	102638
0	309416	2400	102639
0	309415	2400	102640

The UNIVARIATE Procedure
Variable: TFEARN

Moments

N	309419	Sum Weights	309419
Mean	4735.55116	Sum Observations	1465269505
Std Deviation	5892.30662	Variance	34719277.4
Skewness	3.05448117	Kurtosis	16.1842013
Uncorrected SS	1.76816E13	Corrected SS	1.07428E13
Coeff Variation	124.42705	Std Error Mean	10.5928263

Basic Statistical Measures

Location		Variability	
Mean	4735.551	Std Deviation	5892
Median	3200.000	Variance	34719277
Mode	0.000	Range	111086
		Interquartile Range	6353

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 447.0527	Pr > t	<.0001	
Sign	M 118554	Pr >= M	<.0001	
Signed Rank	S 1.416E10	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	90900
99%	30280
95%	14461
90%	10917
75% Q3	6780
50% Median	3200
25% Q1	427
10%	0
5%	0
1%	0
0% Min	-20186

Extreme Observations

-----Lowest-----

-----Highest-----

Value	Obs	Value	Obs
-20186	15611	73500	74613
-20186	15607	73500	74614
-20186	15603	73500	74615
-18323	93228	90900	293469
-18323	93224	90900	293473

The UNIVARIATE Procedure
Variable: TFPRPINC

Moments

N	309419	Sum Weights	309419
Mean	86.9875444	Sum Observations	26915599
Std Deviation	566.998262	Variance	321487.029
Skewness	15.3454346	Kurtosis	373.51592
Uncorrected SS	1.01815E11	Corrected SS	9.94739E10
Coeff Variation	651.815459	Std Error Mean	1.01931458

Basic Statistical Measures

Location		Variability	
Mean	86.98754	Std Deviation	566.99826
Median	1.00000	Variance	321487
Mode	0.00000	Range	26406
		Interquartile Range	6.00000

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 85.33925	Pr > t	<.0001	
Sign	M 81703	Pr >= M	<.0001	
Signed Rank	S 6.7192E9	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	22883
99%	2034
95%	345
90%	74
75% Q3	6
50% Median	1
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-3523

Extreme Observations

----Lowest----

----Highest----

Value	Obs	Value	Obs
-3523	293386	22883	271469
-3523	293385	22883	271470
-3523	293384	22883	271471
-3523	293383	22883	271472
-3523	293382	22883	271473

The UNIVARIATE Procedure
Variable: TFTRNINC

Moments

N	309419	Sum Weights	309419
Mean	61.8717629	Sum Observations	19144299
Std Deviation	256.180989	Variance	65628.6992
Skewness	5.56597267	Kurtosis	38.8966521
Uncorrected SS	2.14912E10	Corrected SS	2.03067E10
Coeff Variation	414.051543	Std Error Mean	0.46054642

Basic Statistical Measures

Location		Variability	
Mean	61.87176	Std Deviation	256.18099
Median	0.00000	Variance	65629
Mode	0.00000	Range	3621
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 134.3442	Pr > t	<.0001	
Sign	M 13127	Pr >= M	<.0001	
Signed Rank	S 1.7232E8	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3621
99%	1348
95%	600
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	309419	3621	185492
0	309418	3621	185496
0	309417	3621	185497
0	309416	3621	185498
0	309415	3621	185499

The UNIVARIATE Procedure
Variable: TFOTHINC

Moments

N	309419	Sum Weights	309419
Mean	874.216431	Sum Observations	270499174
Std Deviation	1649.95254	Variance	2722343.38
Skewness	5.62852359	Kurtosis	145.848175
Uncorrected SS	1.07882E12	Corrected SS	8.42342E11
Coeff Variation	188.735018	Std Error Mean	2.96618314

Basic Statistical Measures

Location		Variability	
Mean	874.2164	Std Deviation	1650
Median	0.0000	Variance	2722343
Mode	0.0000	Range	80022
		Interquartile Range	1200

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 294.7277	Pr > t	<.0001	
Sign	M 65263.5	Pr >= M	<.0001	
Signed Rank	S 4.2594E9	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	80022
99%	7247
95%	4175
90%	2900
75% Q3	1200
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest----

Value	Obs	Value	Obs
0	309403	80000	120074
0	309402	80022	25575
0	309401	80022	25576
0	309400	80022	25577
0	309399	80022	25578

The UNIVARIATE Procedure
Variable: TFTOTINC

Moments

N	309419	Sum Weights	309419
Mean	5758.6269	Sum Observations	1781828577
Std Deviation	5817.64496	Variance	33844992.9
Skewness	3.23003186	Kurtosis	18.3291164
Uncorrected SS	2.07331E13	Corrected SS	1.04723E13
Coeff Variation	101.024863	Std Error Mean	10.4586041

Basic Statistical Measures

Location		Variability	
Mean	5758.627	Std Deviation	5818
Median	4303.000	Variance	33844993
Mode	0.000	Range	107257
		Interquartile Range	5471

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 550.6114	Pr > t	<.0001	
Sign	M 149864.5	Pr >= M	<.0001	
Signed Rank	S 2.256E10	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	88935
99%	31406
95%	15253
90%	11677
75% Q3	7571
50% Median	4303
25% Q1	2100
10%	953
5%	376
1%	0
0% Min	-18322

Extreme Observations

-----Lowest-----

-----Highest-----

Value	Obs	Value	Obs
-18322	93228	88458	120066
-18322	93224	88458	120070
-18320	15611	88458	120074
-18320	15607	88935	293469
-18320	15603	88935	293473

The UNIVARIATE Procedure
Variable: RFPOV

Moments

N	309419	Sum Weights	309419
Mean	1683.86585	Sum Observations	521020088
Std Deviation	615.401304	Variance	378718.765
Skewness	0.91223821	Kurtosis	1.00169801
Uncorrected SS	9.9451E11	Corrected SS	1.17182E11
Coeff Variation	36.5469318	Std Error Mean	1.1063306

Basic Statistical Measures

Location		Variability	
Mean	1683.866	Std Deviation	615.40130
Median	1536.000	Variance	378719
Mode	1938.000	Range	4265
		Interquartile Range	845.00000

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 1522.028	Pr > t	<.0001
Sign	M 154356.5	Pr >= M	<.0001
Signed Rank	S 2.383E10	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	4265
99%	3695
95%	2713
90%	2418
75% Q3	2003
50% Median	1536
25% Q1	1158
10%	994
5%	919
1%	909
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	309281	4265	86342
0	309280	4265	86346
0	309279	4265	86350
0	309278	4265	86354
0	309277	4265	86358

The UNIVARIATE Procedure
Variable: TFPNDIST

Moments

N	309419	Sum Weights	309419
Mean	42.0022268	Sum Observations	12996287
Std Deviation	621.789638	Variance	386622.354
Skewness	30.5414114	Kurtosis	1296.5963
Uncorrected SS	1.20174E11	Corrected SS	1.19628E11
Coeff Variation	1480.37303	Std Error Mean	1.11781515

Basic Statistical Measures

Location		Variability	
Mean	42.00223	Std Deviation	621.78964
Median	0.00000	Variance	386622
Mode	0.00000	Range	40000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 37.57529	Pr > t	<.0001	
Sign	M 2615	Pr >= M	<.0001	
Signed Rank	S 6839533	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	40000
99%	900
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest----

Value	Obs	Value	Obs
0	309419	37886	221053
0	309418	40000	16410
0	309417	40000	16414
0	309416	40000	169018
0	309415	40000	169022

The UNIVARIATE Procedure
Variable: TFLUMPSM

Moments

N	309419	Sum Weights	309419
Mean	1.1929261	Sum Observations	369114
Std Deviation	83.9610304	Variance	7049.45462
Skewness	108.797624	Kurtosis	15293.2713
Uncorrected SS	2181668476	Corrected SS	2181228150
Coeff Variation	7038.2424	Std Error Mean	0.15093997

Basic Statistical Measures

Location		Variability	
Mean	1.192926	Std Deviation	83.96103
Median	0.000000	Variance	7049
Mode	0.000000	Range	17000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 7.903315	Pr > t	<.0001	
Sign	M 156	Pr >= M	<.0001	
Signed Rank	S 24414	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	17000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest----

Value	Obs	Value	Obs
0	309419	6560	118894
0	309418	7829	273883
0	309417	15000	122453
0	309416	15000	122457
0	309415	17000	97164

The UNIVARIATE Procedure
Variable: TFSOCSEC

Moments

N	309419	Sum Weights	309419
Mean	429.972768	Sum Observations	133041744
Std Deviation	810.146649	Variance	656337.594
Skewness	2.29623811	Kurtosis	14.7353321
Uncorrected SS	2.60287E11	Corrected SS	2.03083E11
Coeff Variation	188.41813	Std Error Mean	1.45643179

Basic Statistical Measures

Location		Variability	
Mean	429.9728	Std Deviation	810.14665
Median	0.0000	Variance	656338
Mode	0.0000	Range	29734
		Interquartile Range	658.00000

Tests for Location: $\mu_0=0$

Test	-Statistic-	-----p Value-----		
Student's t	t 295.2234	Pr > t	<.0001	
Sign	M 44689.5	Pr >= M	<.0001	
Signed Rank	S 1.9972E9	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	29734
99%	3206
95%	2274
90%	1680
75% Q3	658
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest----

Value	Obs	Value	Obs
0	309419	7044	226473
0	309418	7044	226477
0	309417	7044	226481
0	309416	29734	43315
0	309415	29734	43319

The UNIVARIATE Procedure
Variable: TFSSI

Moments

N	309419	Sum Weights	309419
Mean	44.6471096	Sum Observations	13814664
Std Deviation	210.197952	Variance	44183.1791
Skewness	6.11391369	Kurtosis	47.0392873
Uncorrected SS	1.42879E10	Corrected SS	1.36711E10
Coeff Variation	470.798567	Std Error Mean	0.37788094

Basic Statistical Measures

Location		Variability	
Mean	44.64711	Std Deviation	210.19795
Median	0.00000	Variance	44183
Mode	0.00000	Range	3371
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 118.1513	Pr > t	<.0001	
Sign	M 9598	Pr >= M	<.0001	
Signed Rank	S 92126403	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3371
99%	1122
95%	300
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	309419	3371	76458
0	309418	3371	76459
0	309417	3371	76460
0	309416	3371	76461
0	309415	3371	76462

The UNIVARIATE Procedure
Variable: TFUNEMP

Moments

N	309419	Sum Weights	309419
Mean	42.2089367	Sum Observations	13060247
Std Deviation	274.312176	Variance	75247.1697
Skewness	25.3121674	Kurtosis	2236.51787
Uncorrected SS	2.38341E10	Corrected SS	2.32828E10
Coeff Variation	649.891224	Std Error Mean	0.49314155

Basic Statistical Measures

Location		Variability	
Mean	42.20894	Std Deviation	274.31218
Median	0.00000	Variance	75247
Mode	0.00000	Range	33000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 85.59193	Pr > t	<.0001	
Sign	M 5968.5	Pr >= M	<.0001	
Signed Rank	S 35625977	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	33000
99%	1440
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest----

Value	Obs	Value	Obs
0	309419	15000	287942
0	309418	29000	185306
0	309417	29000	185310
0	309416	33000	136519
0	309415	33000	136523

The UNIVARIATE Procedure
Variable: TFEVETS

Moments

N	309419	Sum Weights	309419
Mean	23.1117191	Sum Observations	7151205
Std Deviation	201.706308	Variance	40685.4346
Skewness	11.632286	Kurtosis	152.549575
Uncorrected SS	1.27541E10	Corrected SS	1.25888E10
Coeff Variation	872.74472	Std Error Mean	0.36261519

Basic Statistical Measures

Location		Variability	
Mean	23.11172	Std Deviation	201.70631
Median	0.00000	Variance	40685
Mode	0.00000	Range	4000
		Interquartile Range	0

Tests for Location: $\mu_0=0$

Test	-Statistic-	-----p Value-----	
Student's t	t 63.73621	Pr > t	<.0001
Sign	M 3936	Pr >= M	<.0001
Signed Rank	S 15494064	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	4000
99%	825
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	309419	4000	171600
0	309418	4000	171601
0	309417	4000	171602
0	309416	4000	171603
0	309415	4000	171604

The UNIVARIATE Procedure
Variable: TFAFDC

Moments

N	309419	Sum Weights	309419
Mean	6.06387132	Sum Observations	1876277
Std Deviation	55.3442444	Variance	3062.98539
Skewness	11.2678596	Kurtosis	148.868335
Uncorrected SS	959120315	Corrected SS	947742813
Coeff Variation	912.688305	Std Error Mean	0.09949448

Basic Statistical Measures

Location		Variability	
Mean	6.063871	Std Deviation	55.34424
Median	0.000000	Variance	3063
Mode	0.000000	Range	1390
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 60.94681	Pr > t	<.0001	
Sign	M 2496	Pr >= M	<.0001	
Signed Rank	S 6231264	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1390
99%	276
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	309419	1390	33732
0	309418	1390	33733
0	309417	1390	33734
0	309416	1390	33735
0	309415	1390	33736

The UNIVARIATE Procedure
Variable: TFFDSTP

Moments

N	309419	Sum Weights	309419
Mean	58.0081702	Sum Observations	17948830
Std Deviation	168.854864	Variance	28511.9651
Skewness	3.87101746	Kurtosis	19.4093727
Uncorrected SS	9863293988	Corrected SS	8822115203
Coeff Variation	291.088072	Std Error Mean	0.30355688

Basic Statistical Measures

Location		Variability	
Mean	58.00817	Std Deviation	168.85486
Median	0.00000	Variance	28512
Mode	0.00000	Range	2400
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 191.0949	Pr > t	<.0001	
Sign	M 24800.5	Pr >= M	<.0001	
Signed Rank	S 6.1508E8	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2400
99%	788
95%	437
90%	224
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	309419	2400	102636
0	309418	2400	102637
0	309417	2400	102638
0	309416	2400	102639
0	309415	2400	102640

The UNIVARIATE Procedure
Variable: TSFEARN

Moments

N	309419	Sum Weights	309419
Mean	66.3856163	Sum Observations	20540971
Std Deviation	648.137088	Variance	420081.685
Skewness	19.2890968	Kurtosis	587.205104
Uncorrected SS	1.31344E11	Corrected SS	1.29981E11
Coeff Variation	976.321566	Std Error Mean	1.16518097

Basic Statistical Measures

Location		Variability	
Mean	66.38562	Std Deviation	648.13709
Median	0.00000	Variance	420082
Mode	0.00000	Range	33367
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 56.97451	Pr > t	<.0001	
Sign	M 3362.5	Pr >= M	<.0001	
Signed Rank	S 11308088	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	33367
99%	2275
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest----

Value	Obs	Value	Obs
0	309419	30979	219611
0	309418	33367	133531
0	309417	33367	133532
0	309416	33367	133533
0	309415	33367	133534

The UNIVARIATE Procedure
Variable: TSPRPINC

Moments

N	309419	Sum Weights	309419
Mean	0.90128919	Sum Observations	278876
Std Deviation	48.7967436	Variance	2381.12218
Skewness	92.95158	Kurtosis	10497.3575
Uncorrected SS	737013412	Corrected SS	736762064
Coeff Variation	5414.10505	Std Error Mean	0.08772378

Basic Statistical Measures

Location		Variability	
Mean	0.901289	Std Deviation	48.79674
Median	0.000000	Variance	2381
Mode	0.000000	Range	6153
		Interquartile Range	0

Tests for Location: $\mu_0=0$

Test	-Statistic-	-----p Value-----		
Student's t	t 10.27417	Pr > t	<.0001	
Sign	M 1325.5	Pr >= M	<.0001	
Signed Rank	S 1757613	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	6153
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	309419	6153	302499
0	309418	6153	302500
0	309417	6153	302501
0	309416	6153	302502
0	309415	6153	302503

The UNIVARIATE Procedure
Variable: TSTRNINC

Moments

N	309419	Sum Weights	309419
Mean	2.4943103	Sum Observations	771787
Std Deviation	50.2851102	Variance	2528.59231
Skewness	27.1835405	Kurtosis	901.859483
Uncorrected SS	784317051	Corrected SS	782391975
Coeff Variation	2015.99256	Std Error Mean	0.09039948

Basic Statistical Measures

Location		Variability	
Mean	2.494310	Std Deviation	50.28511
Median	0.000000	Variance	2529
Mode	0.000000	Range	2952
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 27.59209	Pr > t	<.0001	
Sign	M 620	Pr >= M	<.0001	
Signed Rank	S 384710	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2952
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	309419	2200	9684
0	309418	2952	92855
0	309417	2952	92863
0	309416	2952	92867
0	309415	2952	92871

The UNIVARIATE Procedure
Variable: TSOTHINC

Moments

N	309419	Sum Weights	309419
Mean	10.6763967	Sum Observations	3303480
Std Deviation	154.750567	Variance	23947.7379
Skewness	24.711402	Kurtosis	820.680852
Uncorrected SS	7445130416	Corrected SS	7409861153
Coeff Variation	1449.46437	Std Error Mean	0.27820105

Basic Statistical Measures

Location		Variability	
Mean	10.67640	Std Deviation	154.75057
Median	0.00000	Variance	23948
Mode	0.00000	Range	8257
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 38.37655	Pr > t	<.0001	
Sign	M 1774	Pr >= M	<.0001	
Signed Rank	S 3147963	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	8257
99%	150
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	309419	8257	24974
0	309418	8257	24975
0	309417	8257	24976
0	309416	8257	24977
0	309415	8257	24978

The UNIVARIATE Procedure
Variable: TSTOTINC

Moments

N	309419	Sum Weights	309419
Mean	80.4576125	Sum Observations	24895114
Std Deviation	699.264001	Variance	488970.143
Skewness	17.7564307	Kurtosis	515.620131
Uncorrected SS	1.53299E11	Corrected SS	1.51296E11
Coeff Variation	869.108565	Std Error Mean	1.25709379

Basic Statistical Measures

Location		Variability	
Mean	80.45761	Std Deviation	699.26400
Median	0.00000	Variance	488970
Mode	0.00000	Range	34358
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 64.00287	Pr > t	<.0001	
Sign	M 4650.5	Pr >= M	<.0001	
Signed Rank	S 21629476	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	34358
99%	2600
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest----

Value	Obs	Value	Obs
0	309419	34358	25451
0	309418	34358	25452
0	309417	34358	25453
0	309416	34358	25454
0	309415	34358	25455

The UNIVARIATE Procedure
Variable: RSFPOV

Moments

N	309419	Sum Weights	309419
Mean	56.3292235	Sum Observations	17429332
Std Deviation	296.741103	Variance	88055.282
Skewness	5.46971305	Kurtosis	30.8877187
Uncorrected SS	2.82277E10	Corrected SS	2.72459E10
Coeff Variation	526.797787	Std Error Mean	0.53346289

Basic Statistical Measures

Location		Variability	
Mean	56.32922	Std Deviation	296.74110
Median	0.00000	Variance	88055
Mode	0.00000	Range	3854
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 105.5916	Pr > t	<.0001	
Sign	M 5678	Pr >= M	<.0001	
Signed Rank	S 32242523	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3854
99%	1543
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	309419	3854	20661
0	309418	3854	20665
0	309417	3854	20669
0	309416	3854	20673
0	309415	3854	20677

The UNIVARIATE Procedure
Variable: TSPNDIST

Moments

N	309419	Sum Weights	309419
Mean	0.32884858	Sum Observations	101752
Std Deviation	43.2542134	Variance	1870.92698
Skewness	160.610359	Kurtosis	28967.4253
Uncorrected SS	578931944	Corrected SS	578898483
Coeff Variation	13153.2308	Std Error Mean	0.07775976

Basic Statistical Measures

Location		Variability	
Mean	0.328849	Std Deviation	43.25421
Median	0.000000	Variance	1871
Mode	0.000000	Range	10000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 4.229033	Pr > t	<.0001
Sign	M 18	Pr >= M	<.0001
Signed Rank	S 333	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	10000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest----

Value	Obs	Value	Obs
0	309419	6015	101193
0	309418	6015	101194
0	309417	6015	101195
0	309416	10000	91619
0	309415	10000	91623

The UNIVARIATE Procedure
Variable: TSLUMPSM

Moments

N	309419	Sum Weights	309419
Mean	0.0048478	Sum Observations	1500
Std Deviation	0.85272983	Variance	0.72714816
Skewness	175.895423	Kurtosis	30937.4
Uncorrected SS	225000	Corrected SS	224992.728
Coeff Variation	17590.054	Std Error Mean	0.00153299

Basic Statistical Measures

Location		Variability	
Mean	0.004848	Std Deviation	0.85273
Median	0.000000	Variance	0.72715
Mode	0.000000	Range	150.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 3.162324	Pr > t	0.0016	
Sign	M 5	Pr >= M	0.0020	
Signed Rank	S 27.5	Pr >= S	0.0020	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	150
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	309419	150	91622
0	309418	150	91623
0	309417	150	91624
0	309416	150	262239
0	309415	150	262243

The UNIVARIATE Procedure
Variable: TSSOCSEC

Moments

N	309419	Sum Weights	309419
Mean	4.84096322	Sum Observations	1497886
Std Deviation	90.0703552	Variance	8112.66888
Skewness	22.5764294	Kurtosis	571.836242
Uncorrected SS	2517456990	Corrected SS	2510205779
Coeff Variation	1860.58747	Std Error Mean	0.16192294

Basic Statistical Measures

Location		Variability	
Mean	4.840963	Std Deviation	90.07036
Median	0.000000	Variance	8113
Mode	0.000000	Range	3300
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 29.89671	Pr > t	<.0001	
Sign	M 611	Pr >= M	<.0001	
Signed Rank	S 373626.5	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3300
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	309419	3300	239132
0	309418	3300	239133
0	309417	3300	239134
0	309416	3300	239135
0	309415	3300	239136

The UNIVARIATE Procedure
Variable: TSSSI

Moments

N	309419	Sum Weights	309419
Mean	1.43556795	Sum Observations	444192
Std Deviation	39.3649821	Variance	1549.60181
Skewness	33.9959193	Kurtosis	1344.44923
Uncorrected SS	480112362	Corrected SS	479474694
Coeff Variation	2742.11904	Std Error Mean	0.07076794

Basic Statistical Measures

Location		Variability	
Mean	1.435568	Std Deviation	39.36498
Median	0.000000	Variance	1550
Mode	0.000000	Range	2200
		Interquartile Range	0

Tests for Location: $\mu_0=0$

Test	-Statistic-	-----p Value-----		
Student's t	t 20.28557	Pr > t	<.0001	
Sign	M 302.5	Pr >= M	<.0001	
Signed Rank	S 91657.5	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2200
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	309419	2200	9680
0	309418	2200	9681
0	309417	2200	9682
0	309416	2200	9683
0	309415	2200	9684

The UNIVARIATE Procedure
Variable: TSVETS

Moments

N	309419	Sum Weights	309419
Mean	0.13046387	Sum Observations	40368
Std Deviation	9.73226538	Variance	94.7169894
Skewness	116.986947	Kurtosis	17724.0866
Uncorrected SS	29312408	Corrected SS	29307141.4
Coeff Variation	7459.73995	Std Error Mean	0.01749607

Basic Statistical Measures

Location		Variability	
Mean	0.130464	Std Deviation	9.73227
Median	0.000000	Variance	94.71699
Mode	0.000000	Range	1800
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 7.456754	Pr > t	<.0001	
Sign	M 44	Pr >= M	<.0001	
Signed Rank	S 1958	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1800
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	309419	850	178288
0	309418	1800	273401
0	309417	1800	273402
0	309416	1800	273405
0	309415	1800	273406

The UNIVARIATE Procedure
Variable: TSUNEMP

Moments

N	309419	Sum Weights	309419
Mean	1.33312434	Sum Observations	412494
Std Deviation	39.7272647	Variance	1578.25556
Skewness	36.5590422	Kurtosis	1519.37419
Uncorrected SS	488890586	Corrected SS	488340680
Coeff Variation	2980.01196	Std Error Mean	0.07141923

Basic Statistical Measures

Location		Variability	
Mean	1.333124	Std Deviation	39.72726
Median	0.000000	Variance	1578
Mode	0.000000	Range	2310
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 18.66618	Pr > t	<.0001	
Sign	M 240.5	Pr >= M	<.0001	
Signed Rank	S 57960.5	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2310
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	309419	2310	230155
0	309418	2310	230156
0	309417	2310	230157
0	309416	2310	230158
0	309415	2310	230159

The UNIVARIATE Procedure
Variable: TSAFDC

Moments

N	309419	Sum Weights	309419
Mean	0.48139901	Sum Observations	148954
Std Deviation	14.4924168	Variance	210.030146
Skewness	35.5844221	Kurtosis	1413.14071
Uncorrected SS	65058814	Corrected SS	64987107.7
Coeff Variation	3010.47916	Std Error Mean	0.02605358

Basic Statistical Measures

Location		Variability	
Mean	0.481399	Std Deviation	14.49242
Median	0.000000	Variance	210.03015
Mode	0.000000	Range	800.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 18.47727	Pr > t	<.0001	
Sign	M 220	Pr >= M	<.0001	
Signed Rank	S 48510	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	800
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	309419	800	86700
0	309418	800	86701
0	309417	800	86702
0	309416	800	86703
0	309415	800	86704

The UNIVARIATE Procedure
Variable: TSFDSTP

Moments

N	309419	Sum Weights	309419
Mean	3.99109298	Sum Observations	1234920
Std Deviation	43.0427311	Variance	1852.6767
Skewness	13.3206375	Kurtosis	218.338054
Uncorrected SS	578180200	Corrected SS	573251519
Coeff Variation	1078.46976	Std Error Mean	0.07737957

Basic Statistical Measures

Location		Variability	
Mean	3.991093	Std Deviation	43.04273
Median	0.000000	Variance	1853
Mode	0.000000	Range	1420
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 51.57812	Pr > t	<.0001	
Sign	M 1706.5	Pr >= M	<.0001	
Signed Rank	S 2912996	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1420
99%	140
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	309419	1420	4830
0	309418	1420	4831
0	309417	1420	4832
0	309416	1420	4833
0	309415	1420	4834

The UNIVARIATE Procedure
Variable: TBYEAR

Moments

N	309419	Sum Weights	309419
Mean	1972.23861	Sum Observations	610248100
Std Deviation	23.3445311	Variance	544.967134
Skewness	-0.1246456	Kurtosis	-1.032705
Uncorrected SS	1.20372E12	Corrected SS	168622641
Coeff Variation	1.18365653	Std Error Mean	0.04196736

Basic Statistical Measures

Location		Variability	
Mean	1972.239	Std Deviation	23.34453
Median	1972.000	Variance	544.96713
Mode	1962.000	Range	88.00000
		Interquartile Range	39.00000

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 46994.58	Pr > t	<.0001	
Sign	M 154709.5	Pr >= M	<.0001	
Signed Rank	S 2.394E10	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2012
99%	2011
95%	2007
90%	2004
75% Q3	1993
50% Median	1972
25% Q1	1954
10%	1941
5%	1933
1%	1924
0% Min	1924

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
1924	308577	2012	306927
1924	308576	2012	308455
1924	308575	2012	308456
1924	308574	2012	308457
1924	308374	2012	308850

The UNIVARIATE Procedure
Variable: TPEARN

Moments

N	309419	Sum Weights	309419
Mean	1584.81016	Sum Observations	490370375
Std Deviation	3239.07882	Variance	10491631.6
Skewness	5.02915333	Kurtosis	43.1675204
Uncorrected SS	4.02344E12	Corrected SS	3.2463E12
Coeff Variation	204.382765	Std Error Mean	5.82301659

Basic Statistical Measures

Location		Variability	
Mean	1584.810	Std Deviation	3239
Median	0.000	Variance	10491632
Mode	0.000	Range	111188
		Interquartile Range	2208

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 272.1631	Pr > t	<.0001	
Sign	M 65735	Pr >= M	<.0001	
Signed Rank	S 4.364E9	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	90600
99%	12941
95%	6833
90%	4833
75% Q3	2208
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-20588

Extreme Observations

-----Lowest-----

-----Highest-----

Value	Obs	Value	Obs
-20588	93224	60871	134461
-20188	15607	60871	134462
-16471	93225	60871	134464
-16471	93223	60988	134463
-16471	93222	90600	293469

The UNIVARIATE Procedure
Variable: TPPRPINC

Moments

N	309419	Sum Weights	309419
Mean	39.6255692	Sum Observations	12260904
Std Deviation	337.114955	Variance	113646.493
Skewness	23.5803105	Kurtosis	970.027043
Uncorrected SS	3.56501E10	Corrected SS	3.51643E10
Coeff Variation	850.751072	Std Error Mean	0.60604452

Basic Statistical Measures

Location		Variability	
Mean	39.62557	Std Deviation	337.11495
Median	0.00000	Variance	113646
Mode	0.00000	Range	26615
		Interquartile Range	1.00000

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 65.38392	Pr > t	<.0001	
Sign	M 51258	Pr >= M	<.0001	
Signed Rank	S 2.6439E9	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	22879
99%	1002
95%	90
90%	13
75% Q3	1
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-3736

Extreme Observations

----Lowest----

----Highest----

Value	Obs	Value	Obs
-3736	293386	19593	228017
-3736	293385	22879	271470
-3736	293384	22879	271471
-3736	293383	22879	271472
-2500	236453	22879	271473

The UNIVARIATE Procedure
Variable: TPTRNINC

Moments

N	309419	Sum Weights	309419
Mean	22.4556184	Sum Observations	6948195
Std Deviation	142.397713	Variance	20277.1086
Skewness	8.78727043	Kurtosis	104.63142
Uncorrected SS	6430128411	Corrected SS	6274102395
Coeff Variation	634.129553	Std Error Mean	0.25599385

Basic Statistical Measures

Location		Variability	
Mean	22.45562	Std Deviation	142.39771
Median	0.00000	Variance	20277
Mode	0.00000	Range	3564
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 87.71937	Pr > t	<.0001	
Sign	M 5703	Pr >= M	<.0001	
Signed Rank	S 32527061	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3564
99%	728
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	309419	3300	209247
0	309418	3564	39026
0	309417	3564	39027
0	309416	3564	39028
0	309415	3564	39029

The UNIVARIATE Procedure
Variable: TPOTHINC

Moments

N	309419	Sum Weights	309419
Mean	416.168157	Sum Observations	128770335
Std Deviation	1072.36569	Variance	1149968.18
Skewness	11.3401621	Kurtosis	573.455466
Uncorrected SS	4.09411E11	Corrected SS	3.55821E11
Coeff Variation	257.676056	Std Error Mean	1.92783306

Basic Statistical Measures

Location		Variability	
Mean	416.1682	Std Deviation	1072
Median	0.0000	Variance	1149968
Mode	0.0000	Range	80022
		Interquartile Range	99.00000

Tests for Location: $\mu_0=0$

Test	-Statistic-	-----p Value-----		
Student's t	t 215.8735	Pr > t	<.0001	
Sign	M 39083	Pr >= M	<.0001	
Signed Rank	S 1.5275E9	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	80022
99%	4856
95%	2393
90%	1500
75% Q3	99
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest----

Value	Obs	Value	Obs
0	309415	80000	120074
0	309414	80022	25575
0	309413	80022	25576
0	309412	80022	25577
0	309403	80022	25578

The UNIVARIATE Procedure
Variable: TPTOTINC

Moments

N	309419	Sum Weights	309419
Mean	2063.05951	Sum Observations	638349809
Std Deviation	3329.78601	Variance	11087474.9
Skewness	4.97562309	Kurtosis	45.9403315
Uncorrected SS	4.74762E12	Corrected SS	3.43066E12
Coeff Variation	161.400386	Std Error Mean	5.9860844

Basic Statistical Measures

Location		Variability	
Mean	2063.060	Std Deviation	3330
Median	1076.000	Variance	11087475
Mode	0.000	Range	110214
		Interquartile Range	2881

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 344.6426	Pr > t	<.0001	
Sign	M 104837	Pr >= M	<.0001	
Signed Rank	S 1.107E10	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	89626
99%	13501
95%	7262
90%	5256
75% Q3	2881
50% Median	1076
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-20588

Extreme Observations

-----Lowest-----		-----Highest-----	
Value	Obs	Value	Obs
-20588	93224	80035	25576
-19255	15607	80035	25577
-16471	93225	80035	25578
-16471	93223	84041	120074
-16471	93222	89626	293469

The UNIVARIATE Procedure
Variable: TPPNDIST

Moments

N	309419	Sum Weights	309419
Mean	21.9146917	Sum Observations	6780822
Std Deviation	434.624717	Variance	188898.645
Skewness	42.3325199	Kurtosis	2513.87289
Uncorrected SS	5.85972E10	Corrected SS	5.84486E10
Coeff Variation	1983.25727	Std Error Mean	0.78134157

Basic Statistical Measures

Location		Variability	
Mean	21.91469	Std Deviation	434.62472
Median	0.00000	Variance	188899
Mode	0.00000	Range	40000
		Interquartile Range	0

Tests for Location: $\mu_0=0$

Test	-Statistic-	-----p Value-----		
Student's t	t 28.04752	Pr > t	<.0001	
Sign	M 1631	Pr >= M	<.0001	
Signed Rank	S 2660977	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	40000
99%	100
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest----

Value	Obs	Value	Obs
0	309419	35000	7834
0	309418	35000	9628
0	309417	37886	221053
0	309416	40000	16414
0	309415	40000	169018

The UNIVARIATE Procedure
Variable: TPLUMPSM

Moments

N	309419	Sum Weights	309419
Mean	0.58256604	Sum Observations	180257
Std Deviation	63.3057752	Variance	4007.62118
Skewness	161.208805	Kurtosis	32532.7617
Uncorrected SS	1240135141	Corrected SS	1240030129
Coeff Variation	10866.7123	Std Error Mean	0.11380723

Basic Statistical Measures

Location		Variability	
Mean	0.582566	Std Deviation	63.30578
Median	0.000000	Variance	4008
Mode	0.000000	Range	17000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 5.118884	Pr > t	<.0001	
Sign	M 66.5	Pr >= M	<.0001	
Signed Rank	S 4455.5	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	17000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest----

Value	Obs	Value	Obs
0	309419	6560	41075
0	309418	6560	118894
0	309417	7829	273883
0	309416	15000	122453
0	309415	17000	97164

The UNIVARIATE Procedure
Variable: TMLMSUM

Moments

N	309419	Sum Weights	309419
Mean	4.32236547	Sum Observations	1337422
Std Deviation	197.476781	Variance	38997.0792
Skewness	125.715159	Kurtosis	19030.2013
Uncorrected SS	1.20722E10	Corrected SS	1.20664E10
Coeff Variation	4568.72014	Std Error Mean	0.35501161

Basic Statistical Measures

Location		Variability	
Mean	4.322365	Std Deviation	197.47678
Median	0.000000	Variance	38997
Mode	0.000000	Range	35000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 12.17528	Pr > t	<.0001	
Sign	M 503	Pr >= M	<.0001	
Signed Rank	S 253260.5	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	35000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest----

Value	Obs	Value	Obs
0	309419	30200	291856
0	309418	30200	291857
0	309417	30200	291858
0	309416	30200	293469
0	309415	35000	272935

The UNIVARIATE Procedure
Variable: TSJDATE1

Moments

N	309419	Sum Weights	309419
Mean	8365407.83	Sum Observations	2.58842E12
Std Deviation	9882726.71	Variance	9.76683E13
Skewness	0.33497868	Kurtosis	-1.8876646
Uncorrected SS	5.18735E19	Corrected SS	3.02203E19
Coeff Variation	118.138014	Std Error Mean	17766.5579

Basic Statistical Measures

Location		Variability	
Mean	8365408	Std Deviation	9882727
Median	-1	Variance	9.76683E13
Mode	-1	Range	20120732
		Interquartile Range	20050616

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 470.8514	Pr > t	<.0001	
Sign	M -25548.5	Pr >= M	<.0001	
Signed Rank	S 7.6885E9	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20120731
99%	20120501
95%	20111031
90%	20110201
75% Q3	20050615
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----

-----Highest-----

Value	Obs	Value	Obs
-1	309419	20120730	293132
-1	309418	20120731	271782
-1	309417	20120731	271783
-1	309416	20120731	271784
-1	309411	20120731	271785

The UNIVARIATE Procedure
Variable: TEJDATE1

Moments

N	309419	Sum Weights	309419
Mean	503110.39	Sum Observations	1.55672E11
Std Deviation	3141617.1	Variance	9.86976E12
Skewness	6.08425188	Kurtosis	35.0183473
Uncorrected SS	3.1322E18	Corrected SS	3.05388E18
Coeff Variation	624.438923	Std Error Mean	5647.8059

Basic Statistical Measures

Location		Variability	
Mean	503110.4	Std Deviation	3141617
Median	-1.0	Variance	9.86976E12
Mode	-1.0	Range	20120826
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 89.08068	Pr > t	<.0001	
Sign	M -146973	Pr >= M	<.0001	
Signed Rank	S -2.16E10	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20120825
99%	20120527
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----

-----Highest-----

Value	Obs	Value	Obs
-1	309419	20120824	133871
-1	309418	20120825	280910
-1	309417	20120825	280911
-1	309416	20120825	280912
-1	309415	20120825	280913

The UNIVARIATE Procedure
Variable: TPMSUM1

Moments

N	309419	Sum Weights	309419
Mean	1373.54756	Sum Observations	425001712
Std Deviation	2833.7104	Variance	8029914.64
Skewness	4.76701362	Kurtosis	37.7960617
Uncorrected SS	3.06836E12	Corrected SS	2.4846E12
Coeff Variation	206.305955	Std Error Mean	5.09427019

Basic Statistical Measures

Location		Variability	
Mean	1373.548	Std Deviation	2834
Median	0.000	Variance	8029915
Mode	0.000	Range	45659
		Interquartile Range	1920

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value-----	
Student's t	t	269.626	Pr > t	<.0001
Sign	M	59874.5	Pr >= M	<.0001
Signed Rank	S	3.585E9	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	45659
99%	11365
95%	6250
90%	4392
75% Q3	1920
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest----

Value	Obs	Value	Obs
0	309419	38500	172828
0	309418	38500	172829
0	309417	38500	172830
0	309416	42000	201194
0	309411	45659	146566

The UNIVARIATE Procedure
Variable: TPYRATE1

Moments

N	309419	Sum Weights	309419
Mean	329.304981	Sum Observations	101893218
Std Deviation	685.426244	Variance	469809.136
Skewness	2.31341326	Kurtosis	5.32294012
Uncorrected SS	1.78921E11	Corrected SS	1.45367E11
Coeff Variation	208.143297	Std Error Mean	1.23221712

Basic Statistical Measures

Location		Variability	
Mean	329.3050	Std Deviation	685.42624
Median	0.0000	Variance	469809
Mode	0.0000	Range	3500
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 267.2459	Pr > t	<.0001	
Sign	M 36176.5	Pr >= M	<.0001	
Signed Rank	S 1.3088E9	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3500
99%	3134
95%	1800
90%	1300
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	309419	3500	308757
0	309418	3500	309017
0	309417	3500	309018
0	309416	3500	309019
0	309415	3500	309020

The UNIVARIATE Procedure
Variable: EJBIND1

Moments

N	309419	Sum Weights	309419
Mean	2705.11948	Sum Observations	837015363
Std Deviation	3590.09885	Variance	12888809.7
Skewness	0.7432687	Kurtosis	-1.239587
Uncorrected SS	6.25226E12	Corrected SS	3.98803E12
Coeff Variation	132.714983	Std Error Mean	6.45405879

Basic Statistical Measures

Location		Variability	
Mean	2705.119	Std Deviation	3590
Median	-1.000	Variance	12888810
Mode	-1.000	Range	9891
		Interquartile Range	6881

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 419.1346	Pr > t	<.0001	
Sign	M -24670.5	Pr >= M	<.0001	
Signed Rank	S 7.8464E9	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	9890
99%	9480
95%	8680
90%	8270
75% Q3	6880
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	309419	9890	309052
-1	309418	9890	309061
-1	309417	9890	309062
-1	309416	9890	309063
-1	309411	9890	309064

The UNIVARIATE Procedure
Variable: TJB0CC1

Moments

N	309419	Sum Weights	309419
Mean	1832.7158	Sum Observations	567077090
Std Deviation	2714.26915	Variance	7367257.02
Skewness	1.28225109	Kurtosis	0.49278498
Uncorrected SS	3.31885E12	Corrected SS	2.27956E12
Coeff Variation	148.10093	Std Error Mean	4.87954606

Basic Statistical Measures

Location		Variability	
Mean	1832.716	Std Deviation	2714
Median	-1.000	Variance	7367257
Mode	-1.000	Range	9841
		Interquartile Range	4021

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 375.5915	Pr > t	<.0001	
Sign	M -24670.5	Pr >= M	<.0001	
Signed Rank	S 7.8464E9	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	9840
99%	9620
95%	7750
90%	5810
75% Q3	4020
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	309419	9840	309052
-1	309418	9840	309061
-1	309417	9840	309062
-1	309416	9840	309063
-1	309411	9840	309064

The UNIVARIATE Procedure
Variable: TSJDATE2

Moments

N	309419	Sum Weights	309419
Mean	622857.026	Sum Observations	1.92724E11
Std Deviation	3481230.19	Variance	1.2119E13
Skewness	5.41028222	Kurtosis	27.2716796
Uncorrected SS	3.86986E18	Corrected SS	3.74983E18
Coeff Variation	558.913208	Std Error Mean	6258.34142

Basic Statistical Measures

Location		Variability	
Mean	622857.0	Std Deviation	3481230
Median	-1.0	Variance	1.2119E13
Mode	-1.0	Range	20120821
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value-----	
Student's t	t	99.5243	Pr > t	<.0001
Sign	M	-145112	Pr >= M	<.0001
Signed Rank	S	-2.1E10	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20120820
99%	20111229
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----

-----Highest-----

Value	Obs	Value	Obs
-1	309419	20120816	90218
-1	309418	20120820	185786
-1	309417	20120820	185787
-1	309416	20120820	185788
-1	309415	20120820	185789

The UNIVARIATE Procedure
Variable: TEJDATE2

Moments

N	309419	Sum Weights	309419
Mean	150014.829	Sum Observations	4.64174E10
Std Deviation	1730861.77	Variance	2.99588E12
Skewness	11.4512264	Kurtosis	129.131421
Uncorrected SS	9.33943E17	Corrected SS	9.2698E17
Coeff Variation	1153.79378	Std Error Mean	3111.63678

Basic Statistical Measures

Location		Variability	
Mean	150014.8	Std Deviation	1730862
Median	-1.0	Variance	2.99588E12
Mode	-1.0	Range	20120822
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 48.21091	Pr > t	<.0001
Sign	M -152403	Pr >= M	<.0001
Signed Rank	S -2.32E10	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20120821
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----

-----Highest-----

Value	Obs	Value	Obs
-1	309419	20120818	185833
-1	309418	20120821	296581
-1	309417	20120821	296582
-1	309416	20120821	296583
-1	309415	20120821	296584

The UNIVARIATE Procedure
Variable: TPMSUM2

Moments

N	309419	Sum Weights	309419
Mean	26.4288909	Sum Observations	8177601
Std Deviation	317.282878	Variance	100668.425
Skewness	25.4379131	Kurtosis	1180.35502
Uncorrected SS	3.13647E10	Corrected SS	3.11486E10
Coeff Variation	1200.5153	Std Error Mean	0.57039163

Basic Statistical Measures

Location		Variability	
Mean	26.42889	Std Deviation	317.28288
Median	0.00000	Variance	100668
Mode	0.00000	Range	34000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 46.33464	Pr > t	<.0001	
Sign	M 2866.5	Pr >= M	<.0001	
Signed Rank	S 8218256	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	34000
99%	740
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest----

Value	Obs	Value	Obs
0	309419	20833	133615
0	309418	20833	133616
0	309417	24000	209930
0	309416	24000	209931
0	309415	34000	251048

The UNIVARIATE Procedure
Variable: TPYRATE2

Moments

N	309419	Sum Weights	309419
Mean	28.4651912	Sum Observations	8807671
Std Deviation	220.028955	Variance	48412.7408
Skewness	9.87574329	Kurtosis	115.493173
Uncorrected SS	1.52305E10	Corrected SS	1.49798E10
Coeff Variation	772.975502	Std Error Mean	0.39555452

Basic Statistical Measures

Location		Variability	
Mean	28.46519	Std Deviation	220.02895
Median	0.00000	Variance	48413
Mode	0.00000	Range	3500
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 71.96275	Pr > t	<.0001	
Sign	M 3334.5	Pr >= M	<.0001	
Signed Rank	S 11120558	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3500
99%	1050
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	309419	3500	287251
0	309418	3500	299178
0	309417	3500	299179
0	309416	3500	299180
0	309415	3500	299181

The UNIVARIATE Procedure
Variable: EJBIND2

Moments

N	309419	Sum Weights	309419
Mean	215.766042	Sum Observations	66762113
Std Deviation	1278.77603	Variance	1635268.13
Skewness	5.96406279	Kurtosis	34.4975218
Uncorrected SS	5.20386E11	Corrected SS	5.05981E11
Coeff Variation	592.667879	Std Error Mean	2.29890485

Basic Statistical Measures

Location		Variability	
Mean	215.7660	Std Deviation	1279
Median	-1.0000	Variance	1635268
Mode	-1.0000	Range	9891
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 93.85601	Pr > t	<.0001	
Sign	M -145112	Pr >= M	<.0001	
Signed Rank	S -2.1E10	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	9890
99%	8290
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
-1	309419	9890	294200
-1	309418	9890	303657
-1	309417	9890	303658
-1	309416	9890	303659
-1	309415	9890	303660

The UNIVARIATE Procedure
Variable: TJB0CC2

Moments

N	309419	Sum Weights	309419
Mean	134.557506	Sum Observations	41634649
Std Deviation	861.408463	Variance	742024.54
Skewness	7.32849151	Kurtosis	59.2312855
Uncorrected SS	2.35198E11	Corrected SS	2.29596E11
Coeff Variation	640.178677	Std Error Mean	1.54858713

Basic Statistical Measures

Location		Variability	
Mean	134.5575	Std Deviation	861.40846
Median	-1.0000	Variance	742025
Mode	-1.0000	Range	9841
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value-----	
Student's t	t	86.8905	Pr > t	<.0001
Sign	M	-145112	Pr >= M	<.0001
Signed Rank	S	-2.1E10	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	9840
99%	4760
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	309419	9840	294200
-1	309418	9840	303657
-1	309417	9840	303658
-1	309416	9840	303659
-1	309415	9840	303660

The UNIVARIATE Procedure
Variable: TSBDATE1

Moments

N	309419	Sum Weights	309419
Mean	1177822.07	Sum Observations	3.64441E11
Std Deviation	4707834.55	Variance	2.21637E13
Skewness	3.74705324	Kurtosis	12.0411651
Uncorrected SS	7.2871E18	Corrected SS	6.85785E18
Coeff Variation	399.70677	Std Error Mean	8463.45526

Basic Statistical Measures

Location		Variability	
Mean	1177822	Std Deviation	4707835
Median	-1	Variance	2.21637E13
Mode	-1	Range	20120721
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 139.1656	Pr > t	<.0001	
Sign	M -136483	Pr >= M	<.0001	
Signed Rank	S -1.85E10	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20120720
99%	20100501
95%	19860615
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----

-----Highest-----

Value	Obs	Value	Obs
-1	309419	20120715	183395
-1	309418	20120720	43527
-1	309417	20120720	43528
-1	309416	20120720	43529
-1	309411	20120720	43530

The UNIVARIATE Procedure
Variable: TEBDATE1

Moments

N	309419	Sum Weights	309419
Mean	34072.8825	Sum Observations	1.05428E10
Std Deviation	827298.277	Variance	6.84422E11
Skewness	24.2384337	Kurtosis	585.505452
Uncorrected SS	2.12132E17	Corrected SS	2.11773E17
Coeff Variation	2428.0255	Std Error Mean	1487.26593

Basic Statistical Measures

Location		Variability	
Mean	34072.88	Std Deviation	827298
Median	-1.00	Variance	6.84422E11
Mode	-1.00	Range	20120823
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 22.90974	Pr > t	<.0001	
Sign	M -154186	Pr >= M	<.0001	
Signed Rank	S -2.38E10	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20120822
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----

-----Highest-----

Value	Obs	Value	Obs
-1	309419	20120815	246193
-1	309418	20120822	174657
-1	309417	20120822	174658
-1	309416	20120822	174659
-1	309415	20120822	174660

The UNIVARIATE Procedure
Variable: TPRFTB1

Moments

N	309419	Sum Weights	309419
Mean	190.016253	Sum Observations	58794639
Std Deviation	2502.33347	Variance	6261672.78
Skewness	15.5916899	Kurtosis	366.741166
Uncorrected SS	1.94865E12	Corrected SS	1.93747E12
Coeff Variation	1316.90496	Std Error Mean	4.49854113

Basic Statistical Measures

Location		Variability	
Mean	190.0163	Std Deviation	2502
Median	0.0000	Variance	6261673
Mode	0.0000	Range	130000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 42.23953	Pr > t	<.0001	
Sign	M 3113.5	Pr >= M	<.0001	
Signed Rank	S 12182657	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	60000
99%	4200
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-70000

Extreme Observations

-----Lowest-----

-----Highest-----

Value	Obs	Value	Obs
-70000	93225	60000	292588
-70000	93224	60000	306164
-70000	93223	60000	306165
-70000	93222	60000	306166
-70000	15609	60000	306167

The UNIVARIATE Procedure
Variable: TBMSUM1

Moments

N	309419	Sum Weights	309419
Mean	123.823951	Sum Observations	38313483
Std Deviation	1303.9729	Variance	1700345.33
Skewness	18.3336895	Kurtosis	400.977021
Uncorrected SS	5.30862E11	Corrected SS	5.26117E11
Coeff Variation	1053.08617	Std Error Mean	2.34420225

Basic Statistical Measures

Location		Variability	
Mean	123.8240	Std Deviation	1304
Median	0.0000	Variance	1700345
Mode	0.0000	Range	43750
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 52.82136	Pr > t	<.0001	
Sign	M 4175	Pr >= M	<.0001	
Signed Rank	S 17432713	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	43750
99%	3589
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest----

Value	Obs	Value	Obs
0	309419	38500	292082
0	309418	38500	292083
0	309417	38500	292084
0	309416	42794	196744
0	309415	43750	106941

The UNIVARIATE Procedure
Variable: EPARTB11

Moments

N	309419	Sum Weights	309419
Mean	19.3168196	Sum Observations	5976991
Std Deviation	444.504354	Variance	197584.121
Skewness	22.3853106	Kurtosis	499.551446
Uncorrected SS	6.12515E10	Corrected SS	6.11361E10
Coeff Variation	2301.12598	Std Error Mean	0.79910258

Basic Statistical Measures

Location		Variability	
Mean	19.31682	Std Deviation	444.50435
Median	-1.00000	Variance	197584
Mode	-1.00000	Range	10000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 24.17314	Pr > t	<.0001	
Sign	M -152990	Pr >= M	<.0001	
Signed Rank	S -2.34E10	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	9999
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	309419	9999	304818
-1	309418	9999	309380
-1	309417	9999	309381
-1	309416	9999	309382
-1	309415	9999	309383

The UNIVARIATE Procedure
Variable: EPARTB21

Moments

N	309419	Sum Weights	309419
Mean	-1	Sum Observations	-309419
Std Deviation	0	Variance	0
Skewness	.	Kurtosis	.
Uncorrected SS	309419	Corrected SS	0
Coeff Variation	0	Std Error Mean	0

Basic Statistical Measures

Location		Variability	
Mean	-1.00000	Std Deviation	0
Median	-1.00000	Variance	0
Mode	-1.00000	Range	0
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value-----	
Student's t	t	.	Pr > t	.
Sign	M	-154710	Pr >= M	<.0001
Signed Rank	S	-2.39E10	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	-1
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	309419	-1	309415
-1	309418	-1	309416
-1	309417	-1	309417
-1	309416	-1	309418
-1	309415	-1	309419

The UNIVARIATE Procedure
Variable: EPARTB31

Moments

N	309419	Sum Weights	309419
Mean	-1	Sum Observations	-309419
Std Deviation	0	Variance	0
Skewness	.	Kurtosis	.
Uncorrected SS	309419	Corrected SS	0
Coeff Variation	0	Std Error Mean	0

Basic Statistical Measures

Location		Variability	
Mean	-1.00000	Std Deviation	0
Median	-1.00000	Variance	0
Mode	-1.00000	Range	0
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value-----	
Student's t	t	.	Pr > t	.
Sign	M	-154710	Pr >= M	<.0001
Signed Rank	S	-2.39E10	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	-1
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	309419	-1	309415
-1	309418	-1	309416
-1	309417	-1	309417
-1	309416	-1	309418
-1	309415	-1	309419

The UNIVARIATE Procedure
Variable: TBSOCC1

Moments

N	309419	Sum Weights	309419
Mean	216.685039	Sum Observations	67046468
Std Deviation	1062.53147	Variance	1128973.13
Skewness	5.44636923	Kurtosis	31.1213879
Uncorrected SS	3.63853E11	Corrected SS	3.49325E11
Coeff Variation	490.357562	Std Error Mean	1.9101537

Basic Statistical Measures

Location		Variability	
Mean	216.6850	Std Deviation	1063
Median	-1.0000	Variance	1128973
Mode	-1.0000	Range	9721
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 113.4385	Pr > t	<.0001	
Sign	M -136483	Pr >= M	<.0001	
Signed Rank	S -1.85E10	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	9720
99%	6230
95%	430
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
-1	309419	9720	155747
-1	309418	9720	250804
-1	309417	9720	250805
-1	309416	9720	250806
-1	309411	9720	250807

The UNIVARIATE Procedure
Variable: TSBDATE2

Moments

N	309419	Sum Weights	309419
Mean	85856.2696	Sum Observations	2.65656E10
Std Deviation	1307755.26	Variance	1.71022E12
Skewness	15.1667067	Kurtosis	228.039163
Uncorrected SS	5.31455E17	Corrected SS	5.29174E17
Coeff Variation	1523.19134	Std Error Mean	2351.00194

Basic Statistical Measures

Location		Variability	
Mean	85856.27	Std Deviation	1307755
Median	-1.00	Variance	1.71022E12
Mode	-1.00	Range	20120721
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 36.51901	Pr > t	<.0001	
Sign	M -153382	Pr >= M	<.0001	
Signed Rank	S -2.35E10	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20120720
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----

-----Highest-----

Value	Obs	Value	Obs
-1	309419	20120601	262944
-1	309418	20120720	43531
-1	309417	20120720	43532
-1	309416	20120720	43533
-1	309415	20120720	43534

The UNIVARIATE Procedure
Variable: TEBDATE2

Moments

N	309419	Sum Weights	309419
Mean	3120.26206	Sum Observations	965468365
Std Deviation	250582.142	Variance	6.27914E10
Skewness	80.2701177	Kurtosis	6441.33343
Uncorrected SS	1.94318E16	Corrected SS	1.94288E16
Coeff Variation	8030.80437	Std Error Mean	450.481155

Basic Statistical Measures

Location		Variability	
Mean	3120.262	Std Deviation	250582
Median	-1.000	Variance	6.27914E10
Mode	-1.000	Range	20120631
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value-----	
Student's t	t	6.92651	Pr > t	<.0001
Sign	M	-154662	Pr >= M	<.0001
Signed Rank	S	-2.39E10	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20120630
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----

-----Highest-----

Value	Obs	Value	Obs
-1	309419	20120615	171114
-1	309418	20120630	163043
-1	309417	20120630	163044
-1	309416	20120630	163045
-1	309415	20120630	163046

The UNIVARIATE Procedure
Variable: TPRFTB2

Moments

N	309419	Sum Weights	309419
Mean	12.8250625	Sum Observations	3968318
Std Deviation	657.844348	Variance	432759.187
Skewness	75.8601373	Kurtosis	6365.00521
Uncorrected SS	1.33954E11	Corrected SS	1.33903E11
Coeff Variation	5129.36565	Std Error Mean	1.18263209

Basic Statistical Measures

Location		Variability	
Mean	12.82506	Std Deviation	657.84435
Median	0.00000	Variance	432759
Mode	0.00000	Range	62000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 10.84451	Pr > t	<.0001	
Sign	M 223.5	Pr >= M	<.0001	
Signed Rank	S 57920	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	60000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-2000

Extreme Observations

----Lowest----

----Highest----

Value	Obs	Value	Obs
-2000	304531	60000	210596
-2000	304530	60000	271102
-2000	304529	60000	271103
-2000	304528	60000	271104
-1000	154249	60000	271105

The UNIVARIATE Procedure
Variable: TBMSUM2

Moments

N	309419	Sum Weights	309419
Mean	3.91481454	Sum Observations	1211318
Std Deviation	233.051942	Variance	54313.2076
Skewness	109.781858	Kurtosis	13718.3554
Uncorrected SS	1.68102E10	Corrected SS	1.68055E10
Coeff Variation	5953.07746	Std Error Mean	0.41896644

Basic Statistical Measures

Location		Variability	
Mean	3.914815	Std Deviation	233.05194
Median	0.000000	Variance	54313
Mode	0.000000	Range	30200
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 9.343981	Pr > t	<.0001	
Sign	M 213	Pr >= M	<.0001	
Signed Rank	S 45475.5	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	30200
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest----

Value	Obs	Value	Obs
0	309419	30200	134463
0	309418	30200	134464
0	309417	30200	293467
0	309416	30200	293468
0	309415	30200	293469

The UNIVARIATE Procedure
Variable: EPARTB12

Moments

N	309419	Sum Weights	309419
Mean	2.5235716	Sum Observations	780841
Std Deviation	186.80264	Variance	34895.2262
Skewness	53.4900665	Kurtosis	2859.47928
Uncorrected SS	1.07992E10	Corrected SS	1.07972E10
Coeff Variation	7402.31186	Std Error Mean	0.33582229

Basic Statistical Measures

Location		Variability	
Mean	2.52357	Std Deviation	186.80264
Median	-1.00000	Variance	34895
Mode	-1.00000	Range	10000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 7.514604	Pr > t	<.0001	
Sign	M -154502	Pr >= M	<.0001	
Signed Rank	S -2.39E10	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	9999
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	309419	9999	303724
-1	309418	9999	303725
-1	309417	9999	303726
-1	309416	9999	303727
-1	309415	9999	303728

The UNIVARIATE Procedure
Variable: EPARTB22

Moments

N	309419	Sum Weights	309419
Mean	-1	Sum Observations	-309419
Std Deviation	0	Variance	0
Skewness	.	Kurtosis	.
Uncorrected SS	309419	Corrected SS	0
Coeff Variation	0	Std Error Mean	0

Basic Statistical Measures

Location		Variability	
Mean	-1.00000	Std Deviation	0
Median	-1.00000	Variance	0
Mode	-1.00000	Range	0
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value-----	
Student's t	t	.	Pr > t	.
Sign	M	-154710	Pr >= M	<.0001
Signed Rank	S	-2.39E10	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	-1
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
-1	309419	-1	309415
-1	309418	-1	309416
-1	309417	-1	309417
-1	309416	-1	309418
-1	309415	-1	309419

The UNIVARIATE Procedure
Variable: EPARTB32

Moments

N	309419	Sum Weights	309419
Mean	-1	Sum Observations	-309419
Std Deviation	0	Variance	0
Skewness	.	Kurtosis	.
Uncorrected SS	309419	Corrected SS	0
Coeff Variation	0	Std Error Mean	0

Basic Statistical Measures

Location		Variability	
Mean	-1.00000	Std Deviation	0
Median	-1.00000	Variance	0
Mode	-1.00000	Range	0
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value-----	
Student's t	t	.	Pr > t	.
Sign	M	-154710	Pr >= M	<.0001
Signed Rank	S	-2.39E10	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	-1
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
-1	309419	-1	309415
-1	309418	-1	309416
-1	309417	-1	309417
-1	309416	-1	309418
-1	309415	-1	309419

The UNIVARIATE Procedure
Variable: TBSOCC2

Moments

N	309419	Sum Weights	309419
Mean	13.4583817	Sum Observations	4164279
Std Deviation	273.003933	Variance	74531.1473
Skewness	21.2375074	Kurtosis	488.931541
Uncorrected SS	2.31173E10	Corrected SS	2.30613E10
Coeff Variation	2028.50491	Std Error Mean	0.49078967

Basic Statistical Measures

Location		Variability	
Mean	13.45838	Std Deviation	273.00393
Median	-1.00000	Variance	74531
Mode	-1.00000	Range	9721
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 27.42189	Pr > t	<.0001	
Sign	M -153382	Pr >= M	<.0001	
Signed Rank	S -2.35E10	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	9720
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	309419	9130	159992
-1	309418	9720	95539
-1	309417	9720	95540
-1	309416	9720	95541
-1	309415	9720	95542

The UNIVARIATE Procedure
Variable: T01AMTA

Moments

N	309419	Sum Weights	309419
Mean	207.102848	Sum Observations	64081556
Std Deviation	481.07907	Variance	231437.071
Skewness	3.02815405	Kurtosis	50.2973781
Uncorrected SS	8.48823E10	Corrected SS	7.16108E10
Coeff Variation	232.289935	Std Error Mean	0.86485435

Basic Statistical Measures

Location		Variability	
Mean	207.1028	Std Deviation	481.07907
Median	0.0000	Variance	231437
Mode	0.0000	Range	29734
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 239.4656	Pr > t	<.0001	
Sign	M 29114.5	Pr >= M	<.0001	
Signed Rank	S 8.4767E8	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	29734
99%	1917
95%	1395
90%	1015
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest----

Value	Obs	Value	Obs
0	309419	2722	308145
0	309418	2722	308146
0	309417	3692	237655
0	309416	3723	224683
0	309415	29734	43315

The UNIVARIATE Procedure
Variable: T01AMTK

Moments

N	309419	Sum Weights	309419
Mean	4.34942586	Sum Observations	1345795
Std Deviation	70.5201103	Variance	4973.08596
Skewness	22.3645805	Kurtosis	618.285521
Uncorrected SS	1544615747	Corrected SS	1538762311
Coeff Variation	1621.36596	Std Error Mean	0.12677671

Basic Statistical Measures

Location		Variability	
Mean	4.349426	Std Deviation	70.52011
Median	0.000000	Variance	4973
Mode	0.000000	Range	2722
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 34.30777	Pr > t	<.0001	
Sign	M 924.5	Pr >= M	<.0001	
Signed Rank	S 855162.5	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2722
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	309419	2722	240808
0	309418	2722	255333
0	309417	2722	255334
0	309416	2722	255335
0	309415	2722	255336

The UNIVARIATE Procedure
Variable: T02AMT

Moments

N	309419	Sum Weights	309419
Mean	2.2186388	Sum Observations	686489
Std Deviation	70.3704416	Variance	4951.99906
Skewness	37.0613686	Kurtosis	1567.54754
Uncorrected SS	1533760715	Corrected SS	1532237644
Coeff Variation	3171.7845	Std Error Mean	0.12650765

Basic Statistical Measures

Location		Variability	
Mean	2.218639	Std Deviation	70.37044
Median	0.000000	Variance	4952
Mode	0.000000	Range	5002
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 17.53759	Pr > t	<.0001	
Sign	M 224	Pr >= M	<.0001	
Signed Rank	S 50288	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	5002
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	309419	5000	108082
0	309418	5000	108083
0	309417	5000	108084
0	309416	5000	108085
0	309415	5002	226118

The UNIVARIATE Procedure
Variable: T03AMTA

Moments

N	309419	Sum Weights	309419
Mean	15.6739987	Sum Observations	4849833
Std Deviation	106.675401	Variance	11379.6411
Skewness	8.13195734	Kurtosis	78.3011328
Uncorrected SS	3597082061	Corrected SS	3521065785
Coeff Variation	680.588296	Std Error Mean	0.19177447

Basic Statistical Measures

Location		Variability	
Mean	15.67400	Std Deviation	106.67540
Median	0.00000	Variance	11380
Mode	0.00000	Range	2243
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 81.73141	Pr > t	<.0001	
Sign	M 4452	Pr >= M	<.0001	
Signed Rank	S 19822530	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2243
99%	674
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	309419	2200	53205
0	309418	2243	270269
0	309417	2243	270270
0	309416	2243	270271
0	309415	2243	270272

The UNIVARIATE Procedure
Variable: T03AMTK

Moments

N	309419	Sum Weights	309419
Mean	1.4746121	Sum Observations	456273
Std Deviation	33.0274268	Variance	1090.81092
Skewness	25.9857228	Kurtosis	765.31764
Uncorrected SS	338189359	Corrected SS	337516533
Coeff Variation	2239.7366	Std Error Mean	0.05937468

Basic Statistical Measures

Location		Variability	
Mean	1.474612	Std Deviation	33.02743
Median	0.000000	Variance	1091
Mode	0.000000	Range	1387
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 24.83571	Pr > t	<.0001	
Sign	M 383	Pr >= M	<.0001	
Signed Rank	S 146880.5	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1387
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	309419	1387	230079
0	309418	1387	297031
0	309417	1387	297032
0	309416	1387	297033
0	309415	1387	297034

The UNIVARIATE Procedure
Variable: T04AMT

Moments

N	309419	Sum Weights	309419
Mean	1.64219069	Sum Observations	508125
Std Deviation	27.2389797	Variance	741.962015
Skewness	18.9458138	Kurtosis	388.779209
Uncorrected SS	230410841	Corrected SS	229576403
Coeff Variation	1658.69773	Std Error Mean	0.04896856

Basic Statistical Measures

Location		Variability	
Mean	1.642191	Std Deviation	27.23898
Median	0.000000	Variance	741.96202
Mode	0.000000	Range	995.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 33.53561	Pr > t	<.0001	
Sign	M 811	Pr >= M	<.0001	
Signed Rank	S 658126.5	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	995
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	309419	995	83404
0	309418	995	158136
0	309417	995	158137
0	309416	995	158138
0	309415	995	158139

The UNIVARIATE Procedure
Variable: T05AMT

Moments

N	309419	Sum Weights	309419
Mean	14.2307324	Sum Observations	4403259
Std Deviation	163.933136	Variance	26874.0732
Skewness	55.053299	Kurtosis	8810.59758
Uncorrected SS	8377983587	Corrected SS	8315321986
Coeff Variation	1151.96556	Std Error Mean	0.29470891

Basic Statistical Measures

Location		Variability	
Mean	14.23073	Std Deviation	163.93314
Median	0.00000	Variance	26874
Mode	0.00000	Range	33000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 48.28742	Pr > t	<.0001	
Sign	M 2072	Pr >= M	<.0001	
Signed Rank	S 4294220	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	33000
99%	596
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest----

Value	Obs	Value	Obs
0	309419	7000	89909
0	309418	7000	178090
0	309417	15000	287942
0	309416	29000	185306
0	309415	33000	136519

The UNIVARIATE Procedure
Variable: T06AMT

Moments

N	309419	Sum Weights	309419
Mean	0.45463595	Sum Observations	140673
Std Deviation	28.080816	Variance	788.532225
Skewness	104.378307	Kurtosis	14922.1479
Uncorrected SS	244050019	Corrected SS	243986064
Coeff Variation	6176.54987	Std Error Mean	0.05048196

Basic Statistical Measures

Location		Variability	
Mean	0.454636	Std Deviation	28.08082
Median	0.000000	Variance	788.53223
Mode	0.000000	Range	5000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 9.005909	Pr > t	<.0001	
Sign	M 73.5	Pr >= M	<.0001	
Signed Rank	S 5439	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	5000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	309419	2300	179885
0	309418	5000	144430
0	309417	5000	144431
0	309416	5000	144432
0	309415	5000	144433

The UNIVARIATE Procedure
Variable: T08AMT

Moments

N	309419	Sum Weights	309419
Mean	10.7143485	Sum Observations	3315223
Std Deviation	138.381025	Variance	19149.308
Skewness	16.985826	Kurtosis	324.117602
Uncorrected SS	5960661043	Corrected SS	5925140588
Coeff Variation	1291.54866	Std Error Mean	0.24877289

Basic Statistical Measures

Location		Variability	
Mean	10.71435	Std Deviation	138.38102
Median	0.00000	Variance	19149
Mode	0.00000	Range	3564
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 43.06879	Pr > t	<.0001	
Sign	M 1775	Pr >= M	<.0001	
Signed Rank	S 3151513	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3564
99%	123
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	309419	3564	280260
0	309418	3564	295124
0	309417	3564	295125
0	309416	3564	295126
0	309415	3564	295127

The UNIVARIATE Procedure
Variable: T10AMT

Moments

N	309419	Sum Weights	309419
Mean	3.81005045	Sum Observations	1178902
Std Deviation	240.060259	Variance	57628.9278
Skewness	224.910437	Kurtosis	60552.4219
Uncorrected SS	1.78359E10	Corrected SS	1.78314E10
Coeff Variation	6300.71076	Std Error Mean	0.43156556

Basic Statistical Measures

Location		Variability	
Mean	3.810050	Std Deviation	240.06026
Median	0.000000	Variance	57629
Mode	0.000000	Range	80000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value-----	
Student's t	t	8.82844	Pr > t	<.0001
Sign	M	335.5	Pr >= M	<.0001
Signed Rank	S	112728	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	80000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest----

Value	Obs	Value	Obs
0	309415	48000	218639
0	309414	48000	218640
0	309413	48000	218641
0	309412	48000	218642
0	309411	80000	120074

The UNIVARIATE Procedure
Variable: T13AMT

Moments

N	309419	Sum Weights	309419
Mean	0.61638102	Sum Observations	190720
Std Deviation	34.578306	Variance	1195.65924
Skewness	90.4333718	Kurtosis	10232.7684
Uncorrected SS	370076048	Corrected SS	369958492
Coeff Variation	5609.89139	Std Error Mean	0.06216275

Basic Statistical Measures

Location		Variability	
Mean	0.616381	Std Deviation	34.57831
Median	0.000000	Variance	1196
Mode	0.000000	Range	5000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 9.915601	Pr > t	<.0001	
Sign	M 111.5	Pr >= M	<.0001	
Signed Rank	S 12488	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	5000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	309419	4000	235798
0	309418	5000	48449
0	309417	5000	48450
0	309416	5000	48451
0	309415	5000	48452

The UNIVARIATE Procedure
Variable: T14AMT

Moments

N	309419	Sum Weights	309419
Mean	2.88388884	Sum Observations	892330
Std Deviation	95.4155084	Variance	9104.11925
Skewness	62.5998464	Kurtosis	5719.64123
Uncorrected SS	2819551750	Corrected SS	2816978369
Coeff Variation	3308.57095	Std Error Mean	0.17153213

Basic Statistical Measures

Location		Variability	
Mean	2.883889	Std Deviation	95.41551
Median	0.000000	Variance	9104
Mode	0.000000	Range	12000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 16.81253	Pr > t	<.0001	
Sign	M 325	Pr >= M	<.0001	
Signed Rank	S 105787.5	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	12000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest----

Value	Obs	Value	Obs
0	309419	10000	64838
0	309418	12000	209976
0	309417	12000	209977
0	309416	12000	209978
0	309415	12000	209979

The UNIVARIATE Procedure
Variable: T15AMT

Moments

N	309419	Sum Weights	309419
Mean	2.06292115	Sum Observations	638307
Std Deviation	187.853332	Variance	35288.8744
Skewness	126.98392	Kurtosis	18974.2476
Uncorrected SS	1.09203E10	Corrected SS	1.0919E10
Coeff Variation	9106.18092	Std Error Mean	0.33771116

Basic Statistical Measures

Location		Variability	
Mean	2.062921	Std Deviation	187.85333
Median	0.000000	Variance	35289
Mode	0.000000	Range	40000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 6.108537	Pr > t	<.0001	
Sign	M 43	Pr >= M	<.0001	
Signed Rank	S 1870.5	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	40000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest----

Value	Obs	Value	Obs
0	309419	21153	148749
0	309418	27000	271441
0	309417	32000	155504
0	309416	32000	207974
0	309415	40000	19674

The UNIVARIATE Procedure
Variable: T20AMT

Moments

N	309419	Sum Weights	309419
Mean	1.49860222	Sum Observations	463696
Std Deviation	26.2243942	Variance	687.718853
Skewness	21.1830581	Kurtosis	514.780346
Uncorrected SS	213487488	Corrected SS	212792592
Coeff Variation	1749.92362	Std Error Mean	0.0471446

Basic Statistical Measures

Location		Variability	
Mean	1.498602	Std Deviation	26.22439
Median	0.000000	Variance	687.71885
Mode	0.000000	Range	1200
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 31.78736	Pr > t	<.0001	
Sign	M 678.5	Pr >= M	<.0001	
Signed Rank	S 460701.5	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1200
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	309419	920	23917
0	309418	920	23918
0	309417	1200	52324
0	309416	1200	52325
0	309415	1200	52326

The UNIVARIATE Procedure
Variable: T21AMT

Moments

N	309419	Sum Weights	309419
Mean	0.17919714	Sum Observations	55447
Std Deviation	8.54313465	Variance	72.9851497
Skewness	90.6081026	Kurtosis	11714.0057
Uncorrected SS	22592855	Corrected SS	22582919.1
Coeff Variation	4767.45032	Std Error Mean	0.01535832

Basic Statistical Measures

Location		Variability	
Mean	0.179197	Std Deviation	8.54313
Median	0.000000	Variance	72.98515
Mode	0.000000	Range	1400
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 11.66776	Pr > t	<.0001	
Sign	M 133.5	Pr >= M	<.0001	
Signed Rank	S 17889	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1400
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	309419	904	187603
0	309418	1400	14575
0	309417	1400	14576
0	309416	1400	14577
0	309415	1400	14578

The UNIVARIATE Procedure
Variable: T23AMT

Moments

N	309419	Sum Weights	309419
Mean	0.48672189	Sum Observations	150601
Std Deviation	29.3131086	Variance	859.258337
Skewness	83.2304313	Kurtosis	8513.85744
Uncorrected SS	265943297	Corrected SS	265869996
Coeff Variation	6022.55812	Std Error Mean	0.0526973

Basic Statistical Measures

Location		Variability	
Mean	0.486722	Std Deviation	29.31311
Median	0.000000	Variance	859.25834
Mode	0.000000	Range	4000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 9.236182	Pr > t	<.0001	
Sign	M 67	Pr >= M	<.0001	
Signed Rank	S 4522.5	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	4000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	309419	3300	183159
0	309418	4000	127215
0	309417	4000	127216
0	309416	4000	127217
0	309415	4000	127218

The UNIVARIATE Procedure
Variable: T24AMT

Moments

N	309419	Sum Weights	309419
Mean	0.33802384	Sum Observations	104591
Std Deviation	14.8347316	Variance	220.069261
Skewness	59.8546452	Kurtosis	4220.8465
Uncorrected SS	68128745	Corrected SS	68093390.7
Coeff Variation	4388.66424	Std Error Mean	0.02666897

Basic Statistical Measures

Location		Variability	
Mean	0.338024	Std Deviation	14.83473
Median	0.000000	Variance	220.06926
Mode	0.000000	Range	1500
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value-----	
Student's t	t	12.6748	Pr > t	<.0001
Sign	M	159	Pr >= M	<.0001
Signed Rank	S	25360.5	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1500
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	309419	1375	179524
0	309418	1500	164877
0	309417	1500	164878
0	309416	1500	164879
0	309415	1500	164880

The UNIVARIATE Procedure
Variable: T25AMT

Moments

N	309419	Sum Weights	309419
Mean	0.94024931	Sum Observations	290931
Std Deviation	8.15964119	Variance	66.5797443
Skewness	10.4817214	Kurtosis	129.191519
Uncorrected SS	20874519	Corrected SS	20600971.3
Coeff Variation	867.816773	Std Error Mean	0.0146689

Basic Statistical Measures

Location		Variability	
Mean	0.940249	Std Deviation	8.15964
Median	0.000000	Variance	66.57974
Mode	0.000000	Range	182.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 64.09814	Pr > t	<.0001	
Sign	M 2449.5	Pr >= M	<.0001	
Signed Rank	S 6001275	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	182
99%	45
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	309419	182	272412
0	309418	182	282891
0	309417	182	282892
0	309416	182	282893
0	309415	182	282894

The UNIVARIATE Procedure
Variable: T27AMT

Moments

N	309419	Sum Weights	309419
Mean	16.1159625	Sum Observations	4986585
Std Deviation	78.8679123	Variance	6220.14759
Skewness	6.4629618	Kurtosis	51.7471543
Uncorrected SS	2004989243	Corrected SS	1924625626
Coeff Variation	489.377611	Std Error Mean	0.14178388

Basic Statistical Measures

Location		Variability	
Mean	16.11596	Std Deviation	78.86791
Median	0.00000	Variance	6220
Mode	0.00000	Range	1420
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 113.6657	Pr > t	<.0001	
Sign	M 9698.5	Pr >= M	<.0001	
Signed Rank	S 94065752	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1420
99%	450
95%	100
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	309419	1420	4812
0	309418	1420	4813
0	309417	1420	4814
0	309416	1420	266086
0	309415	1420	300198

The UNIVARIATE Procedure
Variable: T28AMT

Moments

N	309419	Sum Weights	309419
Mean	8.40406698	Sum Observations	2600378
Std Deviation	77.0327473	Variance	5934.04416
Skewness	12.2940624	Kurtosis	178.849122
Uncorrected SS	1857953826	Corrected SS	1836100075
Coeff Variation	916.612725	Std Error Mean	0.13848473

Basic Statistical Measures

Location		Variability	
Mean	8.404067	Std Deviation	77.03275
Median	0.000000	Variance	5934
Mode	0.000000	Range	2600
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 60.68587	Pr > t	<.0001	
Sign	M 2891	Pr >= M	<.0001	
Signed Rank	S 8359327	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2600
99%	336
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

-----Lowest-----

-----Highest---

Value	Obs	Value	Obs
0	309419	1500	230001
0	309418	1540	168741
0	309417	1700	56988
0	309416	2000	56986
0	309415	2600	35111

The UNIVARIATE Procedure
Variable: T29AMT

Moments

N	309419	Sum Weights	309419
Mean	2.34197318	Sum Observations	724651
Std Deviation	67.8098519	Variance	4598.17601
Skewness	37.9189817	Kurtosis	1668.81691
Uncorrected SS	1424455539	Corrected SS	1422758426
Coeff Variation	2895.41539	Std Error Mean	0.12190438

Basic Statistical Measures

Location		Variability	
Mean	2.341973	Std Deviation	67.80985
Median	0.000000	Variance	4598
Mode	0.000000	Range	5000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 19.21156	Pr > t	<.0001	
Sign	M 315	Pr >= M	<.0001	
Signed Rank	S 99382.5	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	5000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	309419	4000	270836
0	309418	4000	270837
0	309417	4000	270838
0	309416	4000	270839
0	309415	5000	200

The UNIVARIATE Procedure
Variable: T30AMT

Moments

N	309419	Sum Weights	309419
Mean	57.9304826	Sum Observations	17924792
Std Deviation	332.195569	Variance	110353.896
Skewness	7.63804485	Kurtosis	66.311416
Uncorrected SS	3.51839E10	Corrected SS	3.41455E10
Coeff Variation	573.438291	Std Error Mean	0.59720075

Basic Statistical Measures

Location		Variability	
Mean	57.93048	Std Deviation	332.19557
Median	0.00000	Variance	110354
Mode	0.00000	Range	3800
		Interquartile Range	0

Tests for Location: $\mu_0=0$

Test	-Statistic-	-----p Value-----		
Student's t	t 97.00336	Pr > t	<.0001	
Sign	M 8733	Pr >= M	<.0001	
Signed Rank	S 76269656	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3800
99%	1843
95%	125
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	309419	3800	307890
0	309418	3800	309384
0	309417	3800	309385
0	309416	3800	309386
0	309415	3800	309387

The UNIVARIATE Procedure
Variable: T31AMT

Moments

N	309419	Sum Weights	309419
Mean	20.0188741	Sum Observations	6194220
Std Deviation	254.364092	Variance	64701.0913
Skewness	16.0175854	Kurtosis	293.607531
Uncorrected SS	2.01437E10	Corrected SS	2.00197E10
Coeff Variation	1270.62137	Std Error Mean	0.45728011

Basic Statistical Measures

Location		Variability	
Mean	20.01887	Std Deviation	254.36409
Median	0.00000	Variance	64701
Mode	0.00000	Range	6000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 43.77814	Pr > t	<.0001	
Sign	M 1432.5	Pr >= M	<.0001	
Signed Rank	S 2052773	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	6000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	309419	6000	281385
0	309418	6000	282343
0	309417	6000	282344
0	309416	6000	282345
0	309415	6000	282346

The UNIVARIATE Procedure
Variable: T32AMT

Moments

N	309419	Sum Weights	309419
Mean	11.0680727	Sum Observations	3424672
Std Deviation	164.796373	Variance	27157.8446
Skewness	18.6454147	Kurtosis	405.760613
Uncorrected SS	8441030464	Corrected SS	8403125945
Coeff Variation	1488.93468	Std Error Mean	0.29626078

Basic Statistical Measures

Location		Variability	
Mean	11.06807	Std Deviation	164.79637
Median	0.00000	Variance	27158
Mode	0.00000	Range	5000
		Interquartile Range	0

Tests for Location: $\mu_0=0$

Test	-Statistic-	-----p Value-----		
Student's t	t 37.35922	Pr > t	<.0001	
Sign	M 957	Pr >= M	<.0001	
Signed Rank	S 916327.5	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	5000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	309419	5000	275830
0	309418	5000	294526
0	309417	5000	294527
0	309416	5000	294528
0	309415	5000	294529

The UNIVARIATE Procedure
Variable: T34AMT

Moments

N	309419	Sum Weights	309419
Mean	35.5026808	Sum Observations	10985204
Std Deviation	315.029836	Variance	99243.7975
Skewness	11.4769724	Kurtosis	180.763246
Uncorrected SS	3.10978E10	Corrected SS	3.07078E10
Coeff Variation	887.34098	Std Error Mean	0.56634125

Basic Statistical Measures

Location		Variability	
Mean	35.50268	Std Deviation	315.02984
Median	0.00000	Variance	99244
Mode	0.00000	Range	20000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 62.68779	Pr > t	<.0001	
Sign	M 2962	Pr >= M	<.0001	
Signed Rank	S 8774925	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20000
99%	1500
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest----

Value	Obs	Value	Obs
0	309419	5400	292072
0	309418	5400	303222
0	309417	5400	303223
0	309416	5400	303224
0	309415	20000	108307

The UNIVARIATE Procedure
Variable: T35AMT

Moments

N	309419	Sum Weights	309419
Mean	11.4066492	Sum Observations	3529434
Std Deviation	187.411672	Variance	35123.1348
Skewness	21.2868279	Kurtosis	513.357679
Uncorrected SS	1.0908E10	Corrected SS	1.08677E10
Coeff Variation	1643.00373	Std Error Mean	0.33691717

Basic Statistical Measures

Location		Variability	
Mean	11.40665	Std Deviation	187.41167
Median	0.00000	Variance	35123
Mode	0.00000	Range	5500
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 33.85595	Pr > t	<.0001	
Sign	M 1011.5	Pr >= M	<.0001	
Signed Rank	S 1023638	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	5500
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	309419	5500	208135
0	309418	5500	219772
0	309417	5500	219773
0	309416	5500	219774
0	309415	5500	219775

The UNIVARIATE Procedure
Variable: T36AMT

Moments

N	309419	Sum Weights	309419
Mean	3.49478539	Sum Observations	1081353
Std Deviation	103.956361	Variance	10806.925
Skewness	62.5982081	Kurtosis	6187.10608
Uncorrected SS	3347636225	Corrected SS	3343857128
Coeff Variation	2974.61359	Std Error Mean	0.18688635

Basic Statistical Measures

Location		Variability	
Mean	3.494785	Std Deviation	103.95636
Median	0.000000	Variance	10807
Mode	0.000000	Range	15000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 18.70006	Pr > t	<.0001	
Sign	M 514.5	Pr >= M	<.0001	
Signed Rank	S 264967.5	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	15000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest----

Value	Obs	Value	Obs
0	309419	8000	203340
0	309418	13000	68961
0	309417	15000	96865
0	309416	15000	231378
0	309415	15000	237578

The UNIVARIATE Procedure
Variable: T38AMT

Moments

N	309419	Sum Weights	309419
Mean	15.3013842	Sum Observations	4734539
Std Deviation	174.486749	Variance	30445.6256
Skewness	15.9509142	Kurtosis	298.995796
Uncorrected SS	9492869583	Corrected SS	9420424583
Coeff Variation	1140.3331	Std Error Mean	0.31368154

Basic Statistical Measures

Location		Variability	
Mean	15.30138	Std Deviation	174.48675
Median	0.00000	Variance	30446
Mode	0.00000	Range	5000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value-----	
Student's t	t	48.78	Pr > t	<.0001
Sign	M	2300.5	Pr >= M	<.0001
Signed Rank	S	5293451	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	5000
99%	437
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	309419	4000	306262
0	309418	4000	306263
0	309417	4911	34237
0	309416	5000	111102
0	309415	5000	111103

The UNIVARIATE Procedure
Variable: T39AMT

Moments

N	309419	Sum Weights	309419
Mean	0.17347997	Sum Observations	53678
Std Deviation	26.1366178	Variance	683.122792
Skewness	191.112558	Kurtosis	38804.2102
Uncorrected SS	211379800	Corrected SS	211370488
Coeff Variation	15066.072	Std Error Mean	0.0469868

Basic Statistical Measures

Location		Variability	
Mean	0.173480	Std Deviation	26.13662
Median	0.000000	Variance	683.12279
Mode	0.000000	Range	6000
		Interquartile Range	0

Tests for Location: $\mu_0=0$

Test	-Statistic-		-----p Value-----	
Student's t	t	3.6921	Pr > t	0.0002
Sign	M	30.5	Pr >= M	<.0001
Signed Rank	S	945.5	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	6000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

-----Lowest-----

-----Highest---

Value	Obs	Value	Obs
0	309419	4900	251049
0	309418	5000	110713
0	309417	5500	162331
0	309416	6000	216903
0	309415	6000	270232

The UNIVARIATE Procedure
Variable: T42AMT

Moments

N	309419	Sum Weights	309419
Mean	21.9146917	Sum Observations	6780822
Std Deviation	434.624717	Variance	188898.645
Skewness	42.3325199	Kurtosis	2513.87289
Uncorrected SS	5.85972E10	Corrected SS	5.84486E10
Coeff Variation	1983.25727	Std Error Mean	0.78134157

Basic Statistical Measures

Location		Variability	
Mean	21.91469	Std Deviation	434.62472
Median	0.00000	Variance	188899
Mode	0.00000	Range	40000
		Interquartile Range	0

Tests for Location: $\mu_0=0$

Test	-Statistic-	-----p Value-----		
Student's t	t 28.04752	Pr > t	<.0001	
Sign	M 1631	Pr >= M	<.0001	
Signed Rank	S 2660977	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	40000
99%	100
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest----

Value	Obs	Value	Obs
0	309419	35000	7834
0	309418	35000	9628
0	309417	37886	221053
0	309416	40000	16414
0	309415	40000	169018

The UNIVARIATE Procedure
Variable: T51AMT

Moments

N	309419	Sum Weights	309419
Mean	0.5901286	Sum Observations	182597
Std Deviation	32.4384208	Variance	1052.25115
Skewness	99.662595	Kurtosis	12911.0097
Uncorrected SS	325693201	Corrected SS	325585445
Coeff Variation	5496.83934	Std Error Mean	0.0583158

Basic Statistical Measures

Location		Variability	
Mean	0.590129	Std Deviation	32.43842
Median	0.000000	Variance	1052
Mode	0.000000	Range	5000
		Interquartile Range	0

Tests for Location: $\mu_0=0$

Test	-Statistic-	-----p Value-----		
Student's t	t 10.11953	Pr > t	<.0001	
Sign	M 133.5	Pr >= M	<.0001	
Signed Rank	S 17889	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	5000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	309419	5000	293200
0	309418	5000	294297
0	309417	5000	294298
0	309416	5000	294299
0	309415	5000	294300

The UNIVARIATE Procedure
Variable: T52AMT

Moments

N	309419	Sum Weights	309419
Mean	0.40908606	Sum Observations	126579
Std Deviation	57.6596941	Variance	3324.64032
Skewness	195.567855	Kurtosis	45637.9181
Uncorrected SS	1028755341	Corrected SS	1028703559
Coeff Variation	14094.7589	Std Error Mean	0.10365705

Basic Statistical Measures

Location		Variability	
Mean	0.409086	Std Deviation	57.65969
Median	0.000000	Variance	3325
Mode	0.000000	Range	17000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 3.946534	Pr > t	<.0001	
Sign	M 36	Pr >= M	<.0001	
Signed Rank	S 1314	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	17000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest----

Value	Obs	Value	Obs
0	309419	6560	41075
0	309418	6560	118894
0	309417	7829	273883
0	309416	15000	122453
0	309415	17000	97164

The UNIVARIATE Procedure
Variable: T55AMT

Moments

N	309419	Sum Weights	309419
Mean	1.3782961	Sum Observations	426471
Std Deviation	64.2914805	Variance	4133.39446
Skewness	102.044627	Kurtosis	15646.0123
Uncorrected SS	1279534451	Corrected SS	1278946648
Coeff Variation	4664.56233	Std Error Mean	0.11557927

Basic Statistical Measures

Location		Variability	
Mean	1.378296	Std Deviation	64.29148
Median	0.000000	Variance	4133
Mode	0.000000	Range	15000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 11.92512	Pr > t	<.0001	
Sign	M 223	Pr >= M	<.0001	
Signed Rank	S 49840.5	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	15000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest----

Value	Obs	Value	Obs
0	309419	8000	172587
0	309418	8000	172588
0	309417	8000	172589
0	309416	8000	172590
0	309415	15000	207757

The UNIVARIATE Procedure
Variable: T56AMT

Moments

N	309419	Sum Weights	309419
Mean	1.35226667	Sum Observations	418417
Std Deviation	118.110223	Variance	13950.0248
Skewness	227.463027	Kurtosis	71488.6881
Uncorrected SS	4316954597	Corrected SS	4316388786
Coeff Variation	8734.24052	Std Error Mean	0.21233129

Basic Statistical Measures

Location		Variability	
Mean	1.352267	Std Deviation	118.11022
Median	0.000000	Variance	13950
Mode	0.000000	Range	44000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 6.368664	Pr > t <.0001
Sign	M 161	Pr >= M <.0001
Signed Rank	S 26001.5	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	44000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest----

Value	Obs	Value	Obs
0	309419	12000	276370
0	309418	13000	42830
0	309417	14496	97330
0	309416	25000	223708
0	309415	44000	39853

The UNIVARIATE Procedure
Variable: T60AMTG

Moments

N	309419	Sum Weights	309419
Mean	0.01281757	Sum Observations	3966
Std Deviation	1.14125454	Variance	1.30246193
Skewness	146.83141	Kurtosis	27154.3659
Uncorrected SS	403056	Corrected SS	403005.166
Coeff Variation	8903.82852	Std Error Mean	0.00205168

Basic Statistical Measures

Location		Variability	
Mean	0.012818	Std Deviation	1.14125
Median	0.000000	Variance	1.30246
Mode	0.000000	Range	240.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 6.247362	Pr > t	<.0001	
Sign	M 37.5	Pr >= M	<.0001	
Signed Rank	S 1425	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	240
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	309419	100	5568
0	309418	240	268361
0	309417	240	268362
0	309416	240	290818
0	309415	240	290819

The UNIVARIATE Procedure
Variable: T60AMTT

Moments

N	309419	Sum Weights	309419
Mean	0.04462557	Sum Observations	13808
Std Deviation	1.73834973	Variance	3.02185978
Skewness	44.5253386	Kurtosis	2067.44234
Uncorrected SS	935634	Corrected SS	935017.81
Coeff Variation	3895.41161	Std Error Mean	0.0031251

Basic Statistical Measures

Location		Variability	
Mean	0.044626	Std Deviation	1.73835
Median	0.000000	Variance	3.02186
Mode	0.000000	Range	85.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 14.27973	Pr > t	<.0001	
Sign	M 158	Pr >= M	<.0001	
Signed Rank	S 25043	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	85
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	309419	85	209065
0	309418	85	209066
0	309417	85	209067
0	309416	85	209069
0	309415	85	209070

The UNIVARIATE Procedure
Variable: T61AMT

Moments

N	309419	Sum Weights	309419
Mean	0.06812122	Sum Observations	21078
Std Deviation	6.71924257	Variance	45.1482207
Skewness	132.756691	Kurtosis	19947.9095
Uncorrected SS	13971108	Corrected SS	13969672.1
Coeff Variation	9863.65554	Std Error Mean	0.01207944

Basic Statistical Measures

Location		Variability	
Mean	0.068121	Std Deviation	6.71924
Median	0.000000	Variance	45.14822
Mode	0.000000	Range	1196
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 5.639435	Pr > t	<.0001	
Sign	M 35	Pr >= M	<.0001	
Signed Rank	S 1242.5	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1196
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	309419	944	307786
0	309418	1196	145823
0	309417	1196	145824
0	309416	1196	145825
0	309415	1196	145826

The UNIVARIATE Procedure
Variable: T62AMT

Moments

N	309419	Sum Weights	309419
Mean	0.0022623	Sum Observations	700
Std Deviation	0.59961727	Variance	0.35954087
Skewness	298.874658	Kurtosis	93611.4424
Uncorrected SS	111250	Corrected SS	111248.416
Coeff Variation	26504.7108	Std Error Mean	0.00107796

Basic Statistical Measures

Location		Variability	
Mean	0.002262	Std Deviation	0.59962
Median	0.000000	Variance	0.35954
Mode	0.000000	Range	200.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value-----	
Student's t	t	2.0987	Pr > t	0.0358
Sign	M	3	Pr >= M	0.0313
Signed Rank	S	10.5	Pr >= S	0.0313

Quantiles (Definition 5)

Quantile	Estimate
100% Max	200
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

-----Lowest-----

-----Highest---

Value	Obs	Value	Obs
0	309419	50	174749
0	309418	75	29842
0	309417	150	5881
0	309416	200	236580
0	309415	200	236583

The UNIVARIATE Procedure
Variable: T64AMT

Moments

N	309419	Sum Weights	309419
Mean	0.05342271	Sum Observations	16530
Std Deviation	5.11338165	Variance	26.1466719
Skewness	117.000316	Kurtosis	15254.7982
Uncorrected SS	8091134	Corrected SS	8090250.92
Coeff Variation	9571.55134	Std Error Mean	0.00919252

Basic Statistical Measures

Location		Variability	
Mean	0.053423	Std Deviation	5.11338
Median	0.000000	Variance	26.14667
Mode	0.000000	Range	800.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 5.811539	Pr > t	<.0001	
Sign	M 25	Pr >= M	<.0001	
Signed Rank	S 637.5	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	800
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	309419	768	168999
0	309418	768	169000
0	309417	800	5384
0	309416	800	5385
0	309415	800	5386

The UNIVARIATE Procedure
Variable: T75AMT

Moments

N	309419	Sum Weights	309419
Mean	2.03601266	Sum Observations	629981
Std Deviation	286.843347	Variance	82279.106
Skewness	260.866609	Kurtosis	70699.6038
Uncorrected SS	2.54599E10	Corrected SS	2.54586E10
Coeff Variation	14088.4855	Std Error Mean	0.51566932

Basic Statistical Measures

Location		Variability	
Mean	2.036013	Std Deviation	286.84335
Median	0.000000	Variance	82279
Mode	0.000000	Range	78000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 3.948291	Pr > t	<.0001	
Sign	M 180	Pr >= M	<.0001	
Signed Rank	S 32490	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	78000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest----

Value	Obs	Value	Obs
0	309419	10000	170507
0	309418	78000	25575
0	309417	78000	25576
0	309416	78000	25577
0	309415	78000	25578

The UNIVARIATE Procedure
Variable: TCSAGY

Moments

N	309419	Sum Weights	309419
Mean	0.09435103	Sum Observations	29194
Std Deviation	6.40895366	Variance	41.074687
Skewness	75.8723852	Kurtosis	5991.62985
Uncorrected SS	12712002	Corrected SS	12709247.5
Coeff Variation	6792.66984	Std Error Mean	0.01152162

Basic Statistical Measures

Location		Variability	
Mean	0.094351	Std Deviation	6.40895
Median	0.000000	Variance	41.07469
Mode	0.000000	Range	570.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value-----	
Student's t	t	8.18904	Pr > t	<.0001
Sign	M	49	Pr >= M	<.0001
Signed Rank	S	2425.5	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	570
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	309419	570	257632
0	309418	570	294842
0	309417	570	294843
0	309416	570	294844
0	309415	570	294845

The UNIVARIATE Procedure
Variable: TROLLAMT

Moments

N	309419	Sum Weights	309419
Mean	2.27006099	Sum Observations	702400
Std Deviation	180.93823	Variance	32738.6432
Skewness	80.6370513	Kurtosis	6521.94908
Uncorrected SS	1.01315E10	Corrected SS	1.01299E10
Coeff Variation	7970.63302	Std Error Mean	0.32527962

Basic Statistical Measures

Location		Variability	
Mean	2.270061	Std Deviation	180.93823
Median	0.000000	Variance	32739
Mode	0.000000	Range	15000
		Interquartile Range	0

Tests for Location: $\mu_0=0$

Test	-Statistic-	-----p Value-----		
Student's t	t 6.978799	Pr > t	<.0001	
Sign	M 40	Pr >= M	<.0001	
Signed Rank	S 1620	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	15000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest----

Value	Obs	Value	Obs
0	309419	15000	225361
0	309418	15000	305013
0	309417	15000	305014
0	309416	15000	305015
0	309415	15000	305016

The UNIVARIATE Procedure
Variable: TJARNT

Moments

N	309419	Sum Weights	309419
Mean	6.90150249	Sum Observations	2135456
Std Deviation	115.563622	Variance	13354.9508
Skewness	31.2768862	Kurtosis	1258.66496
Uncorrected SS	4147000016	Corrected SS	4132262161
Coeff Variation	1674.47048	Std Error Mean	0.20775317

Basic Statistical Measures

Location		Variability	
Mean	6.901502	Std Deviation	115.56362
Median	0.000000	Variance	13355
Mode	0.000000	Range	6000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 33.21972	Pr > t	<.0001	
Sign	M 1452	Pr >= M	<.0001	
Signed Rank	S 2109030	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	6000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	309419	6000	45244
0	309418	6000	45245
0	309417	6000	45246
0	309416	6000	45247
0	309415	6000	45248

The UNIVARIATE Procedure
Variable: TJACLR

Moments

N	309419	Sum Weights	309419
Mean	4.86752268	Sum Observations	1506104
Std Deviation	96.2428397	Variance	9262.6842
Skewness	22.3434905	Kurtosis	628.31816
Uncorrected SS	2873372216	Corrected SS	2866041221
Coeff Variation	1977.24481	Std Error Mean	0.17301946

Basic Statistical Measures

Location		Variability	
Mean	4.867523	Std Deviation	96.24284
Median	0.000000	Variance	9263
Mode	0.000000	Range	4000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 28.13281	Pr > t	<.0001	
Sign	M 1208	Pr >= M	<.0001	
Signed Rank	S 3021756	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3000
99%	30
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-1000

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
-1000	293744	3000	266456
-1000	293743	3000	266457
-1000	293742	3000	266458
-1000	293741	3000	266459
-1000	293740	3000	266460

The UNIVARIATE Procedure
Variable: TOARNT

Moments

N	309419	Sum Weights	309419
Mean	11.2389866	Sum Observations	3477556
Std Deviation	162.517385	Variance	26411.9003
Skewness	21.4050059	Kurtosis	563.561269
Uncorrected SS	8211401562	Corrected SS	8172317357
Coeff Variation	1446.01457	Std Error Mean	0.29216375

Basic Statistical Measures

Location		Variability	
Mean	11.23899	Std Deviation	162.51738
Median	0.00000	Variance	26412
Mode	0.00000	Range	6667
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 38.46811	Pr > t	<.0001	
Sign	M 1362	Pr >= M	<.0001	
Signed Rank	S 1855725	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	6667
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	309415	6667	167551
0	309414	6667	168479
0	309413	6667	168480
0	309412	6667	168481
0	309411	6667	168482

The UNIVARIATE Procedure
Variable: TOACLR

Moments

N	309419	Sum Weights	309419
Mean	2.9475824	Sum Observations	912038
Std Deviation	87.3019653	Variance	7621.63315
Skewness	27.1542745	Kurtosis	1420.10509
Uncorrected SS	2360958792	Corrected SS	2358270485
Coeff Variation	2961.81593	Std Error Mean	0.1569461

Basic Statistical Measures

Location		Variability	
Mean	2.947582	Std Deviation	87.30197
Median	0.000000	Variance	7622
Mode	0.000000	Range	8000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 18.78086	Pr > t	<.0001	
Sign	M 635.5	Pr >= M	<.0001	
Signed Rank	S 791250	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	5500
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-2500

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
-2500	236453	5500	143054
-2500	236452	5500	204521
-2500	236451	5500	204522
-2500	236450	5500	204523
-2500	218610	5500	204524

The UNIVARIATE Procedure
Variable: TJACLR2

Moments

N	309419	Sum Weights	309419
Mean	0.71796496	Sum Observations	222152
Std Deviation	46.0472016	Variance	2120.34477
Skewness	73.419327	Kurtosis	6800.77473
Uncorrected SS	656232336	Corrected SS	656072839
Coeff Variation	6413.57227	Std Error Mean	0.08278083

Basic Statistical Measures

Location		Variability	
Mean	0.717965	Std Deviation	46.04720
Median	0.000000	Variance	2120
Mode	0.000000	Range	6083
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 8.673083	Pr > t	<.0001	
Sign	M 72	Pr >= M	<.0001	
Signed Rank	S 17468	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	5000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-1083

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1083	126898	5000	28141
-1083	126897	5000	122999
-1083	126896	5000	123000
-1083	126895	5000	123001
-1042	118560	5000	123002

The UNIVARIATE Procedure
Variable: TMIJNT

Moments

N	309419	Sum Weights	309419
Mean	0.63378784	Sum Observations	196106
Std Deviation	26.29083	Variance	691.20774
Skewness	50.6866502	Kurtosis	2763.81652
Uncorrected SS	213996406	Corrected SS	213872116
Coeff Variation	4148.20674	Std Error Mean	0.04726404

Basic Statistical Measures

Location		Variability	
Mean	0.633788	Std Deviation	26.29083
Median	0.000000	Variance	691.20774
Mode	0.000000	Range	1600
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 13.40952	Pr > t	<.0001	
Sign	M 223	Pr >= M	<.0001	
Signed Rank	S 49840.5	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1600
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	309419	1600	68615
0	309418	1600	68616
0	309417	1600	68617
0	309416	1600	68618
0	309415	1600	68619

The UNIVARIATE Procedure
Variable: TMIOWN

Moments

N	309419	Sum Weights	309419
Mean	1.05714258	Sum Observations	327100
Std Deviation	43.6313137	Variance	1903.69154
Skewness	54.7315232	Kurtosis	3460.41292
Uncorrected SS	589382220	Corrected SS	589036429
Coeff Variation	4127.28752	Std Error Mean	0.07843769

Basic Statistical Measures

Location		Variability	
Mean	1.057143	Std Deviation	43.63131
Median	0.000000	Variance	1904
Mode	0.000000	Range	3652
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 13.47748	Pr > t	<.0001	
Sign	M 196	Pr >= M	<.0001	
Signed Rank	S 38514	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3652
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	309419	3652	50444
0	309418	3652	50445
0	309417	3652	50446
0	309416	3652	50447
0	309415	3652	50448

The UNIVARIATE Procedure
Variable: TRNDUP1

Moments

N	309419	Sum Weights	309419
Mean	2.0986688	Sum Observations	649368
Std Deviation	81.9975072	Variance	6723.59118
Skewness	53.5170929	Kurtosis	3086.29864
Uncorrected SS	2081762944	Corrected SS	2080400136
Coeff Variation	3907.11995	Std Error Mean	0.14741007

Basic Statistical Measures

Location		Variability	
Mean	2.098669	Std Deviation	81.99751
Median	0.000000	Variance	6724
Mode	0.000000	Range	5000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 14.23694	Pr > t	<.0001	
Sign	M 562	Pr >= M	<.0001	
Signed Rank	S 316125	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	5000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	309419	5000	271473
0	309418	5000	300227
0	309417	5000	300228
0	309416	5000	300229
0	309415	5000	300230

The UNIVARIATE Procedure
Variable: TRNDUP2

Moments

N	309419	Sum Weights	309419
Mean	6.95412046	Sum Observations	2151737
Std Deviation	210.42448	Variance	44278.4617
Skewness	48.9586995	Kurtosis	2948.04842
Uncorrected SS	1.37155E10	Corrected SS	1.37006E10
Coeff Variation	3025.89638	Std Error Mean	0.37828818

Basic Statistical Measures

Location		Variability	
Mean	6.954120	Std Deviation	210.42448
Median	0.000000	Variance	44278
Mode	0.000000	Range	18750
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 18.38313	Pr > t	<.0001	
Sign	M 753	Pr >= M	<.0001	
Signed Rank	S 604017.5	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	15000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-3750

Extreme Observations

----Lowest----

----Highest----

Value	Obs	Value	Obs
-3750	293386	15000	207974
-3750	293385	15000	271470
-3750	293384	15000	271471
-3750	293383	15000	271472
-750	69505	15000	271473

The UNIVARIATE Procedure
Variable: TOTHPROP

Moments

N	309419	Sum Weights	309419
Mean	19.2767897	Sum Observations	5964605
Std Deviation	284.321754	Variance	80838.8598
Skewness	29.9888706	Kurtosis	1379.86096
Uncorrected SS	2.5128E10	Corrected SS	2.5013E10
Coeff Variation	1474.94348	Std Error Mean	0.51113615

Basic Statistical Measures

Location		Variability	
Mean	19.27679	Std Deviation	284.32175
Median	0.00000	Variance	80839
Mode	0.00000	Range	23750
		Interquartile Range	0

Tests for Location: $\mu_0=0$

Test	-Statistic-	-----p Value-----		
Student's t	t 37.71361	Pr > t	<.0001	
Sign	M 3347.5	Pr >= M	<.0001	
Signed Rank	S 17262364	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20000
99%	500
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-3750

Extreme Observations

----Lowest----

----Highest----

Value	Obs	Value	Obs
-3750	293386	16667	127434
-3750	293385	20000	271470
-3750	293384	20000	271471
-3750	293383	20000	271472
-2500	236453	20000	271473

The UNIVARIATE Procedure
Variable: TCKJTINT

Moments

N	309419	Sum Weights	309419
Mean	0.25600561	Sum Observations	79213
Std Deviation	2.34376806	Variance	5.4932487
Skewness	18.9787006	Kurtosis	415.346533
Uncorrected SS	1719989	Corrected SS	1699710.03
Coeff Variation	915.514333	Std Error Mean	0.00421348

Basic Statistical Measures

Location		Variability	
Mean	0.256006	Std Deviation	2.34377
Median	0.000000	Variance	5.49325
Mode	0.000000	Range	60.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 60.75868	Pr > t	<.0001	
Sign	M 12519.5	Pr >= M	<.0001	
Signed Rank	S 1.5674E8	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	60
99%	4
95%	1
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	309419	60	284437
0	309418	60	284438
0	309417	60	284439
0	309416	60	284440
0	309415	60	284441

The UNIVARIATE Procedure
Variable: TCKOINT

Moments

N	309419	Sum Weights	309419
Mean	0.28962669	Sum Observations	89616
Std Deviation	2.47785558	Variance	6.13976826
Skewness	19.7283792	Kurtosis	468.513936
Uncorrected SS	1925710	Corrected SS	1899754.81
Coeff Variation	855.534274	Std Error Mean	0.00445454

Basic Statistical Measures

Location		Variability	
Mean	0.289627	Std Deviation	2.47786
Median	0.000000	Variance	6.13977
Mode	0.000000	Range	70.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 65.01837	Pr > t	<.0001	
Sign	M 14747	Pr >= M	<.0001	
Signed Rank	S 2.1748E8	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	70
99%	5
95%	1
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	309419	70	298508
0	309418	70	308071
0	309417	70	308072
0	309416	70	308073
0	309415	70	308074

The UNIVARIATE Procedure
Variable: TSVJTINT

Moments

N	309419	Sum Weights	309419
Mean	0.51645503	Sum Observations	159801
Std Deviation	4.47002634	Variance	19.9811355
Skewness	19.0018623	Kurtosis	450.233639
Uncorrected SS	6265053	Corrected SS	6182522.97
Coeff Variation	865.520916	Std Error Mean	0.00803594

Basic Statistical Measures

Location		Variability	
Mean	0.516455	Std Deviation	4.47003
Median	0.000000	Variance	19.98114
Mode	0.000000	Range	125.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 64.26817	Pr > t	<.0001	
Sign	M 15212.5	Pr >= M	<.0001	
Signed Rank	S 2.3143E8	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	125
99%	11
95%	1
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	309419	125	287356
0	309418	125	287357
0	309417	125	287358
0	309416	125	287359
0	309415	125	287360

The UNIVARIATE Procedure
Variable: TSV0INT

Moments

N	309419	Sum Weights	309419
Mean	0.78041103	Sum Observations	241474
Std Deviation	6.38634282	Variance	40.7853746
Skewness	17.7119464	Kurtosis	379.934044
Uncorrected SS	12808178	Corrected SS	12619729
Coeff Variation	818.330672	Std Error Mean	0.01148097

Basic Statistical Measures

Location		Variability	
Mean	0.780411	Std Deviation	6.38634
Median	0.000000	Variance	40.78537
Mode	0.000000	Range	165.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 67.97429	Pr > t	<.0001	
Sign	M 22311	Pr >= M	<.0001	
Signed Rank	S 4.9779E8	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	165
99%	17
95%	2
90%	1
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	309419	165	301989
0	309418	165	306584
0	309417	165	306585
0	309416	165	306586
0	309415	165	306587

The UNIVARIATE Procedure
Variable: TMDJTINT

Moments

N	309419	Sum Weights	309419
Mean	0.53464073	Sum Observations	165428
Std Deviation	7.69764966	Variance	59.2538102
Skewness	23.7580311	Kurtosis	656.940673
Uncorrected SS	18422640	Corrected SS	18334195.5
Coeff Variation	1439.77988	Std Error Mean	0.01383836

Basic Statistical Measures

Location		Variability	
Mean	0.534641	Std Deviation	7.69765
Median	0.000000	Variance	59.25381
Mode	0.000000	Range	250.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 38.63469	Pr > t <.0001
Sign	M 4072	Pr >= M <.0001
Signed Rank	S 16583220	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	250
99%	8
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	309419	250	236289
0	309418	250	236290
0	309417	250	236291
0	309416	250	236292
0	309415	250	236293

The UNIVARIATE Procedure
Variable: TMDOINT

Moments

N	309419	Sum Weights	309419
Mean	0.91238095	Sum Observations	282308
Std Deviation	14.978745	Variance	224.362802
Skewness	26.0683992	Kurtosis	766.580914
Uncorrected SS	69679462	Corrected SS	69421889.6
Coeff Variation	1641.7205	Std Error Mean	0.02692787

Basic Statistical Measures

Location		Variability	
Mean	0.912381	Std Deviation	14.97875
Median	0.000000	Variance	224.36280
Mode	0.000000	Range	500.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 33.88241	Pr > t	<.0001	
Sign	M 3918.5	Pr >= M	<.0001	
Signed Rank	S 15356602	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	500
99%	10
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	309419	500	279620
0	309418	500	296895
0	309417	500	296896
0	309416	500	296897
0	309415	500	296898

The UNIVARIATE Procedure
Variable: TCDJTINT

Moments

N	309419	Sum Weights	309419
Mean	0.75077807	Sum Observations	232305
Std Deviation	11.9096863	Variance	141.840628
Skewness	26.8148004	Kurtosis	858.671205
Uncorrected SS	44062453	Corrected SS	43888043.5
Coeff Variation	1586.31249	Std Error Mean	0.0214105

Basic Statistical Measures

Location		Variability	
Mean	0.750778	Std Deviation	11.90969
Median	0.000000	Variance	141.84063
Mode	0.000000	Range	450.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 35.06588	Pr > t	<.0001	
Sign	M 2903.5	Pr >= M	<.0001	
Signed Rank	S 8431764	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	450
99%	8
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	309419	450	288879
0	309418	450	288880
0	309417	450	288881
0	309416	450	288882
0	309415	450	288883

The UNIVARIATE Procedure
Variable: TCDOINT

Moments

N	309419	Sum Weights	309419
Mean	1.05758535	Sum Observations	327237
Std Deviation	18.439217	Variance	340.004725
Skewness	27.7642157	Kurtosis	891.491099
Uncorrected SS	105549663	Corrected SS	105203582
Coeff Variation	1743.52047	Std Error Mean	0.03314889

Basic Statistical Measures

Location		Variability	
Mean	1.057585	Std Deviation	18.43922
Median	0.000000	Variance	340.00472
Mode	0.000000	Range	700.00000
		Interquartile Range	0

Tests for Location: $\mu_0=0$

Test	-Statistic-		-----p Value-----	
Student's t	t	31.9041	Pr > t	<.0001
Sign	M	2871	Pr >= M	<.0001
Signed Rank	S	8244077	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	700
99%	10
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	309415	700	302174
0	309414	700	308071
0	309413	700	308072
0	309412	700	308073
0	309411	700	308074

The UNIVARIATE Procedure
Variable: TBDJTINT

Moments

N	309419	Sum Weights	309419
Mean	0.76683074	Sum Observations	237272
Std Deviation	26.1304515	Variance	682.800498
Skewness	50.2267615	Kurtosis	2833.66374
Uncorrected SS	211452712	Corrected SS	211270765
Coeff Variation	3407.59052	Std Error Mean	0.04697572

Basic Statistical Measures

Location		Variability	
Mean	0.766831	Std Deviation	26.13045
Median	0.000000	Variance	682.80050
Mode	0.000000	Range	1600
		Interquartile Range	0

Tests for Location: $\mu_0=0$

Test	-Statistic-	-----p Value-----		
Student's t	t 16.32398	Pr > t	<.0001	
Sign	M 552	Pr >= M	<.0001	
Signed Rank	S 304980	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1600
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	309419	1600	163046
0	309418	1600	163047
0	309417	1600	163048
0	309416	1600	163049
0	309415	1600	163050

The UNIVARIATE Procedure
Variable: TBDOINT

Moments

N	309419	Sum Weights	309419
Mean	2.08810383	Sum Observations	646099
Std Deviation	58.1510297	Variance	3381.54226
Skewness	36.8131078	Kurtosis	1513.83536
Uncorrected SS	1047659165	Corrected SS	1046310043
Coeff Variation	2784.87252	Std Error Mean	0.10454034

Basic Statistical Measures

Location		Variability	
Mean	2.088104	Std Deviation	58.15103
Median	0.000000	Variance	3382
Mode	0.000000	Range	2800
		Interquartile Range	0

Tests for Location: $\mu_0=0$

Test	-Statistic-	-----p Value-----		
Student's t	t 19.97414	Pr > t	<.0001	
Sign	M 663	Pr >= M	<.0001	
Signed Rank	S 439900.5	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2800
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	309419	2800	292927
0	309418	2800	295461
0	309417	2800	295462
0	309416	2800	295463
0	309415	2800	295464

The UNIVARIATE Procedure
Variable: TGVJTINT

Moments

N	309419	Sum Weights	309419
Mean	0.10568194	Sum Observations	32700
Std Deviation	5.77496657	Variance	33.3502388
Skewness	78.1556214	Kurtosis	7070.47715
Uncorrected SS	10322620	Corrected SS	10319164.2
Coeff Variation	5464.47823	Std Error Mean	0.01038188

Basic Statistical Measures

Location		Variability	
Mean	0.105682	Std Deviation	5.77497
Median	0.000000	Variance	33.35024
Mode	0.000000	Range	667.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 10.17946	Pr > t	<.0001	
Sign	M 182	Pr >= M	<.0001	
Signed Rank	S 33215	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	667
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	309419	667	125493
0	309418	667	125494
0	309417	667	125495
0	309416	667	125496
0	309415	667	125497

The UNIVARIATE Procedure
Variable: TGVOINT

Moments

N	309419	Sum Weights	309419
Mean	0.22815018	Sum Observations	70594
Std Deviation	12.7127934	Variance	161.615116
Skewness	110.928252	Kurtosis	15849.2849
Uncorrected SS	50022732	Corrected SS	50006626
Coeff Variation	5572.11636	Std Error Mean	0.02285428

Basic Statistical Measures

Location		Variability	
Mean	0.228150	Std Deviation	12.71279
Median	0.000000	Variance	161.61512
Mode	0.000000	Range	2203
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 9.982822	Pr > t	<.0001	
Sign	M 254.5	Pr >= M	<.0001	
Signed Rank	S 64897.5	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2203
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	309419	1608	217116
0	309418	2203	169193
0	309417	2203	169194
0	309416	2203	169195
0	309415	2203	169196

The UNIVARIATE Procedure
Variable: TINTINC

Moments

N	309419	Sum Weights	309419
Mean	8.28665014	Sum Observations	2564047
Std Deviation	76.9942719	Variance	5928.1179
Skewness	23.3624567	Kurtosis	697.727374
Uncorrected SS	1855513745	Corrected SS	1834266385
Coeff Variation	929.136268	Std Error Mean	0.13841556

Basic Statistical Measures

Location		Variability	
Mean	8.286650	Std Deviation	76.99427
Median	0.000000	Variance	5928
Mode	0.000000	Range	3218
		Interquartile Range	1.00000

Tests for Location: $\mu_0=0$

Test	-Statistic-	-----p Value-----		
Student's t	t 59.86791	Pr > t	<.0001	
Sign	M 49859.5	Pr >= M	<.0001	
Signed Rank	S 2.486E9	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3218
99%	158
95%	18
90%	5
75% Q3	1
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	309415	3146	217116
0	309414	3218	288325
0	309413	3218	288326
0	309412	3218	288327
0	309411	3218	288328

The UNIVARIATE Procedure
Variable: TMJNTDIV

Moments

N	309419	Sum Weights	309419
Mean	0.17154732	Sum Observations	53080
Std Deviation	8.17397205	Variance	66.8138191
Skewness	84.4067225	Kurtosis	9012.41815
Uncorrected SS	20682504	Corrected SS	20673398.3
Coeff Variation	4764.84977	Std Error Mean	0.01469466

Basic Statistical Measures

Location		Variability	
Mean	0.171547	Std Deviation	8.17397
Median	0.000000	Variance	66.81382
Mode	0.000000	Range	1063
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 11.67412	Pr > t	<.0001	
Sign	M 236	Pr >= M	<.0001	
Signed Rank	S 55814	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1063
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	309419	1063	38853
0	309418	1063	38854
0	309417	1063	38855
0	309416	1063	38856
0	309415	1063	38857

The UNIVARIATE Procedure
Variable: TMOWNDIV

Moments

N	309419	Sum Weights	309419
Mean	0.46233748	Sum Observations	143056
Std Deviation	24.2386836	Variance	587.513783
Skewness	81.885688	Kurtosis	8313.21442
Uncorrected SS	181853480	Corrected SS	181787340
Coeff Variation	5242.63872	Std Error Mean	0.04357481

Basic Statistical Measures

Location		Variability	
Mean	0.462337	Std Deviation	24.23868
Median	0.000000	Variance	587.51378
Mode	0.000000	Range	3000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value-----	
Student's t	t	10.6102	Pr > t	<.0001
Sign	M	200	Pr >= M	<.0001
Signed Rank	S	40100	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	309419	3000	43079
0	309418	3000	81058
0	309417	3000	81059
0	309416	3000	81060
0	309415	3000	81061

The UNIVARIATE Procedure
Variable: TMJADIV

Moments

N	309419	Sum Weights	309419
Mean	2.61289061	Sum Observations	808478
Std Deviation	35.9483494	Variance	1292.28383
Skewness	18.3085945	Kurtosis	364.983165
Uncorrected SS	401968342	Corrected SS	399855877
Coeff Variation	1375.80767	Std Error Mean	0.06462573

Basic Statistical Measures

Location		Variability	
Mean	2.612891	Std Deviation	35.94835
Median	0.000000	Variance	1292
Mode	0.000000	Range	800.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 40.43112	Pr > t	<.0001	
Sign	M 3011	Pr >= M	<.0001	
Signed Rank	S 9067627	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	800
99%	29
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	309419	800	300056
0	309418	800	300057
0	309417	800	300058
0	309416	800	300059
0	309415	800	300060

The UNIVARIATE Procedure
Variable: TMOWNADV

Moments

N	309419	Sum Weights	309419
Mean	2.05511943	Sum Observations	635893
Std Deviation	38.635023	Variance	1492.665
Skewness	24.4791981	Kurtosis	644.66841
Uncorrected SS	463164255	Corrected SS	461857419
Coeff Variation	1879.94052	Std Error Mean	0.06945567

Basic Statistical Measures

Location		Variability	
Mean	2.055119	Std Deviation	38.63502
Median	0.000000	Variance	1493
Mode	0.000000	Range	1100
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 29.58894	Pr > t	<.0001	
Sign	M 1592.5	Pr >= M	<.0001	
Signed Rank	S 2536853	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1100
99%	1
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	309419	1100	308270
0	309418	1100	309131
0	309417	1100	309132
0	309416	1100	309133
0	309415	1100	309134

The UNIVARIATE Procedure
Variable: TSJNTDIV

Moments

N	309419	Sum Weights	309419
Mean	0.32186129	Sum Observations	99590
Std Deviation	10.2542329	Variance	105.149293
Skewness	42.9694412	Kurtosis	2046.41661
Uncorrected SS	32567138	Corrected SS	32535083.8
Coeff Variation	3185.91675	Std Error Mean	0.01843443

Basic Statistical Measures

Location		Variability	
Mean	0.321861	Std Deviation	10.25423
Median	0.000000	Variance	105.14929
Mode	0.000000	Range	550.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 17.45979	Pr > t	<.0001	
Sign	M 513	Pr >= M	<.0001	
Signed Rank	S 263425.5	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	550
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	309419	550	177164
0	309418	550	177165
0	309417	550	177166
0	309416	550	177167
0	309415	550	177168

The UNIVARIATE Procedure
Variable: TSOWNDIV

Moments

N	309419	Sum Weights	309419
Mean	1.71290386	Sum Observations	530005
Std Deviation	49.0183333	Variance	2402.797
Skewness	36.1117454	Kurtosis	1384.56856
Uncorrected SS	744376489	Corrected SS	743468641
Coeff Variation	2861.70954	Std Error Mean	0.08812214

Basic Statistical Measures

Location		Variability	
Mean	1.712904	Std Deviation	49.01833
Median	0.000000	Variance	2403
Mode	0.000000	Range	2000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 19.43784	Pr > t	<.0001	
Sign	M 972	Pr >= M	<.0001	
Signed Rank	S 945270	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	309419	2000	296894
0	309418	2000	304663
0	309417	2000	304664
0	309416	2000	304665
0	309415	2000	304666

The UNIVARIATE Procedure
Variable: TSJADIV

Moments

N	309419	Sum Weights	309419
Mean	2.32782732	Sum Observations	720274
Std Deviation	35.3236611	Variance	1247.76104
Skewness	19.9747762	Kurtosis	432.443354
Uncorrected SS	387756398	Corrected SS	386079725
Coeff Variation	1517.45196	Std Error Mean	0.0635027

Basic Statistical Measures

Location		Variability	
Mean	2.327827	Std Deviation	35.32366
Median	0.000000	Variance	1248
Mode	0.000000	Range	850.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 36.65714	Pr > t	<.0001	
Sign	M 2680	Pr >= M	<.0001	
Signed Rank	S 7183740	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	850
99%	15
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	309419	850	309150
0	309418	850	309151
0	309417	850	309152
0	309416	850	309153
0	309415	850	309154

The UNIVARIATE Procedure
Variable: TSOWNADV

Moments

N	309419	Sum Weights	309419
Mean	2.39764203	Sum Observations	741876
Std Deviation	40.0298002	Variance	1602.38491
Skewness	21.3367129	Kurtosis	487.23616
Uncorrected SS	497585486	Corrected SS	495806733
Coeff Variation	1669.54865	Std Error Mean	0.07196311

Basic Statistical Measures

Location		Variability	
Mean	2.397642	Std Deviation	40.02980
Median	0.000000	Variance	1602
Mode	0.000000	Range	1000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 33.31765	Pr > t	<.0001	
Sign	M 2414.5	Pr >= M	<.0001	
Signed Rank	S 5831018	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1000
99%	8
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	309419	1000	304910
0	309418	1000	308095
0	309417	1000	308096
0	309416	1000	308097
0	309415	1000	308098

The UNIVARIATE Procedure
Variable: TDIVINC

Moments

N	309419	Sum Weights	309419
Mean	12.0621293	Sum Observations	3732252
Std Deviation	110.307813	Variance	12167.8135
Skewness	16.0940001	Kurtosis	366.629452
Uncorrected SS	3809959424	Corrected SS	3764940518
Coeff Variation	914.497012	Std Error Mean	0.1983046

Basic Statistical Measures

Location		Variability	
Mean	12.06213	Std Deviation	110.30781
Median	0.00000	Variance	12168
Mode	0.00000	Range	5000
		Interquartile Range	0

Tests for Location: $\mu_0=0$

Test	-Statistic-	-----p Value-----		
Student's t	t 60.82627	Pr > t	<.0001	
Sign	M 8950	Pr >= M	<.0001	
Signed Rank	S 80106975	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	5000
99%	375
95%	3
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	309419	4289	124871
0	309418	5000	81058
0	309417	5000	81059
0	309416	5000	81060
0	309415	5000	81061

APPENDIX A1

FIPS State Codes

01	Alabama
02	Alaska
04	Arizona
05	Arkansas
06	California
08	Colorado
09	Connecticut
10	Delaware
11	DC
12	Florida
13	Georgia
15	Hawaii
16	Idaho
17	Illinois
18	Indiana
19	Iowa
20	Kansas
21	Kentucky
22	Louisiana
23	Maine
24	Maryland
25	Massachusetts
26	Michigan
27	Minnesota
28	Mississippi
29	Missouri
30	Montana
31	Nebraska
32	Nevada
33	New Hampshire
34	New Jersey
35	New Mexico
36	New York
37	North Carolina
38	North Dakota
39	Ohio
40	Oklahoma
41	Oregon
42	Pennsylvania
44	Rhode Island
45	South Carolina
46	South Dakota
47	Tennessee

48 Texas
49 Utah
50 Vermont
51 Virginia
53 Washington
54 West Virginia
55 Wisconsin
56 Wyoming

APPENDIX A2

Interview Status Codes for Households

201	Completed interview
203	Compl. partial- missing data; no TYPE-Z
207	Complete partial - TYPE-Z; no further followup
213	TYPE-A, language problem
216	TYPE-A, no one home (noh)
217	TYPE-A, temporarily absent (ta)
218	TYPE-A, hh refused
219	TYPE-A, other occupied (specify)
234	TYPE-B, entire hh institut. or temp. ineligible
248	TYPE-C, other (specify)
249	TYPE-C, sample adjustment
250	TYPE-C, hh deceased
251	TYPE-C, moved out of country
252	TYPE-C, living in armed forces barracks
253	TYPE-C, on active duty in Armed Forces
254	TYPE-C, no one over age 15 years in hhld
255	TYPE-C, no Wave 1 persons remaining in hhld
260	TYPE-D, moved address unknown -SPAWN
261	TYPE-D, moved w/in U.S. but outside SIPP -SPAWN
262	TYPE-C, merged with another SIPP household
270	TYPE-C, mover, no longer located in FR's area -PARENT
271	TYPE-C, mover, new address located in same FR's area -PARENT
280	TYPE-D, mover, no longer located in FR's assignment area - SPAWN

APPENDIX A3

Industry Classification Codes for Jobs

0170	Crop production (111)
0180	Animal production (112)
0190	Forestry except logging (1131,1132)
0270	Logging (1133)
0280	Fishing, hunting, and trapping (114)
0290	Support activities for agriculture and forestry (115)
0370	Oil and gas extraction (211)
0380	Coal mining (2121)
0390	Metal ore mining (2122)
0470	Nonmetallic mineral mining and quarrying (2123)
0480	Not specified type of mining (Part 21)
0490	Support activities for mining (213)
0570	Electric power generation, transmission and distribution (2211)
0580	Natural gas distribution (2212)
0590	Electric and gas, and other combinations (Parts 2211, 2212)
0670	Water, steam, air-conditioning, and irrigation systems (22131, 22133)
0680	Sewage treatment facilities (22132)
0690	Not specified utilities (Part 22)
0770	Construction (23)
1070	Animal food, grain and oilseed milling (3111, 3112)
1080	Sugar and confectionery products (3113)
1090	Fruit and vegetable preserving and specialty food manufacturing (3114)
1170	Dairy product manufacturing (3115)
1180	Animal slaughtering and processing (3116)
1190	Retail bakeries (311811)
1270	Bakeries, except retail (3118 exc. 311811)
1280	Seafood and other miscellaneous foods, n.e.c. (3117, 3119)
1290	Not specified food industries (Part 311)
1370	Beverage manufacturing (3121)
1390	Tobacco manufacturing (3122)
1470	Fiber, yarn, and thread mills (3131)
1480	Fabric mills, except knitting (3132 except 31324)
1490	Textile and fabric finishing and coating mills (3133)
1570	Carpet and rug mills (31411)
1590	Textile product mills, except carpets and rugs (314 except 31411)
1670	Knitting mills (31324, 3151)
1680	Cut and sew apparel manufacturing (3152)
1690	Apparel accessories and other apparel manufacturing (3159)
1770	Footwear manufacturing (3162)
1790	Leather tanning and products, except footwear manufacturing (3161, 3169)
1870	Pulp, paper, and paperboard mills (3221)
1880	Paperboard containers and boxes (32221)

1890 Miscellaneous paper and pulp products (32222, 32223, 32229)
 1990 Printing and related support activities (3231)
 2070 Petroleum refining (32411)
 2090 Miscellaneous petroleum and coal products (32419)
 2170 Resin, synthetic rubber and fibers, and filaments manufacturing (3252)
 2180 Agricultural chemical manufacturing (3253)
 2190 Pharmaceutical and medicine manufacturing (3254)
 2270 Paint, coating, and adhesive manufacturing (3255)
 2280 Soap, cleaning compound, and cosmetics manufacturing (3256)
 2290 Industrial and miscellaneous chemicals (3251, 3259)
 2370 Plastics product manufacturing (3261)
 2380 Tire manufacturing (32621)
 2390 Rubber products, except tires, manufacturing (32622, 32629)
 2470 Pottery, ceramics, and related products manufacturing (32711)
 2480 Structural clay product manufacturing (32712)
 2490 Glass and glass product manufacturing (3272)
 2570 Cement, concrete, lime, and gypsum product manufacturing (3273, 3274)
 2590 Miscellaneous nonmetallic mineral product manufacturing (3279)
 2670 Iron and steel mills and steel product manufacturing (3311, 3312)
 2680 Aluminum production and processing (3313)
 2690 Nonferrous metal, except aluminum, production and processing (3314)
 2770 Foundries (3315)
 2780 Metal forgings and stampings (3321)
 2790 Cutlery and hand tool manufacturing (3322)
 2870 Structural metals, and tank and shipping container manufacturing (3323, 3324)
 2880 Machine shops; turned product; screw, nut and bolt manufacturing (3327)
 2890 Coating, engraving, heat treating and allied activities (3328)
 2970 Ordnance (332992, 332993, 332994, 332995)
 2980 Miscellaneous fabricated metal products manufacturing (3325, 3326, 3329 except 332992, 332993, 332994, 332995)
 2990 Not specified metal industries (Part 331 and 332)
 3070 Agricultural implement manufacturing (33311)
 3080 Construction, mining and oil field machinery manufacturing (33312, 33313)
 3090 Commercial and service industry machinery manufacturing (3333)
 3170 Metalworking machinery manufacturing (3335)
 3180 Engines, turbines, and power transmission equipment manufacturing (3336)
 3190 Machinery manufacturing, n.e.c. (3332, 3334, 3339)
 3290 Not specified machinery manufacturing (Part 333)
 3360 Computer and peripheral equipment manufacturing (3341)
 3370 Communications, audio, and video equipment manufacturing (3342, 3343)
 3380 Navigational, measuring, electromedical, and control instruments manufacturing (3345)
 3390 Electronic component and product manufacturing, n.e.c. (3344, 3346)
 3470 Household appliance manufacturing (3352)
 3490 Electrical lighting, equipment, and supplies manufacturing, n.e.c. (3351, 3353, 3359)
 3570 Motor vehicles and motor vehicle equipment manufacturing (3361, 3362, 3363)
 3580 Aircraft and parts manufacturing (336411, 336412, 336413)
 3590 Aerospace products and parts manufacturing (336414, 336415, 336419)

3670 Railroad rolling stock manufacturing (3365)
 3680 Ship and boat building (3366)
 3690 Other transportation equipment manufacturing (3369)
 3770 Sawmills and wood preservation (3211)
 3780 Veneer, plywood, and engineered wood products (3212)
 3790 Prefabricated wood buildings and mobile homes (321991, 321992)
 3870 Miscellaneous wood products (3219 except 321991, 321992)
 3890 Furniture and related product manufacturing (337)
 3960 Medical equipment and supplies manufacturing (3391)
 3970 Toys, amusement, and sporting goods manufacturing (33992, 33993)
 3980 Miscellaneous manufacturing, n.e.c. (3399 except 33992, 33993)
 3990 Not specified manufacturing industries (Part 31, 32, 33)
 4070 Motor vehicles, parts and supplies, merchant wholesalers (4231)
 4080 Furniture and home furnishing, merchant wholesalers (4232)
 4090 Lumber and other construction materials, merchant wholesalers (4233)
 4170 Professional and commercial equipment and supplies, merchant wholesalers (4234)
 4180 Metals and minerals, except petroleum, merchant wholesalers (4235)
 4190 Electrical goods, merchant wholesalers (4236)
 4260 Hardware, plumbing and heating equipment, and supplies, merchant wholesalers (4237)
 4270 Machinery, equipment, and supplies, merchant wholesalers (4238)
 4280 Recyclable material, merchant wholesalers (42393)
 4290 Miscellaneous durable goods, merchant wholesalers (4239 except 42393)
 4370 Paper and paper products, merchant wholesalers (4241)
 4380 Drugs, sundries, and chemical and allied products, merchant wholesalers (4242, 4246)
 4390 Apparel, fabrics, and notions, merchant wholesalers (4243)
 4470 Groceries and related products, merchant wholesalers (4244)
 4480 Farm product raw materials, merchant wholesalers (4245)
 4490 Petroleum and petroleum products, merchant wholesalers (4247)
 4560 Alcoholic beverages, merchant wholesalers (4248)
 4570 Farm supplies, merchant wholesalers (42491)
 4580 Miscellaneous nondurable goods, merchant wholesalers (4249 except 42491)
 4585 Wholesale electronic markets, agents and brokers (4251)
 4590 Not specified wholesale trade (Part 42)
 4670 Automobile dealers (4411)
 4680 Other motor vehicle dealers (4412)
 4690 Auto parts, accessories, and tire stores (4413)
 4770 Furniture and home furnishings stores (442)
 4780 Household appliance stores (443111)
 4790 Radio, TV, and computer stores (443112, 44312)
 4870 Building material and supplies dealers (4441 except 44413)
 4880 Hardware stores (44413)
 4890 Lawn and garden equipment and supplies stores (4442)
 4970 Grocery stores (4451)
 4980 Specialty food stores (4452)
 4990 Beer, wine, and liquor stores (4453)
 5070 Pharmacies and drug stores (4461)

5080 Health and personal care, except drug, stores (446 except 44611)
 5090 Gasoline stations (447)
 5170 Clothing and accessories, except shoe, stores (448 except 44821, 4483)
 5180 Shoe stores (44821)
 5190 Jewelry, luggage, and leather goods stores (4483)
 5270 Sporting goods, camera, and hobby and toy stores (44313, 45111, 45112)
 5280 Sewing, needlework, and piece goods stores (45113)
 5290 Music stores (45114, 45122)
 5370 Book stores and news dealers (45121)
 5380 Department stores and discount stores (45211)
 5390 Miscellaneous general merchandise stores (4529)
 5470 Retail florists (4531)
 5480 Office supplies and stationery stores (45321)
 5490 Used merchandise stores (4533)
 5570 Gift, novelty, and souvenir shops (45322)
 5580 Miscellaneous retail stores (4539)
 5590 Electronic shopping (454111)
 5591 Electronic auctions (454112)
 5592 Mail order houses (454113)
 5670 Vending machine operators (4542)
 5680 Fuel dealers (45431)
 5690 Other direct selling establishments (45439)
 5790 Not specified retail trade (Part 44, 45)
 6070 Air transportation (481)
 6080 Rail transportation (482)
 6090 Water transportation (483)
 6170 Truck transportation (484)
 6180 Bus service and urban transit (4851, 4852, 4854, 4855, 4859)
 6190 Taxi and limousine service (4853)
 6270 Pipeline transportation (486)
 6280 Scenic and sightseeing transportation (487)
 6290 Services incidental to transportation (488)
 6370 Postal Service (491)
 6380 Couriers and messengers (492)
 6390 Warehousing and storage (493)
 6470 Newspaper publishers (51111)
 6480 Publishing, except newspapers and software (5111 except 51111)
 6490 Software publishing (5112)
 6570 Motion pictures and video industries (5121)
 6590 Sound recording industries (5122)
 6670 Radio and television broadcasting and cable (5151, 5152, 5175)
 6675 Internet publishing and broadcasting (5161)
 6680 Wired telecommunications carriers (5171)
 6690 Other telecommunications services (517 except 5171, 5175)
 6692 Internet service providers (5181)
 6695 Data processing, hosting, and related services (5182)
 6770 Libraries and archives (51912)

6780 Other information services (5191 except 51912)
 6870 Banking and related activities (521, 52211, 52219)
 6880 Savings institutions, including credit unions (52212, 52213)
 6890 Non-depository credit and related activities (5222, 5223)
 6970 Securities, commodities, funds, trusts, and other financial investments (523, 525)
 6990 Insurance carriers and related activities (524)
 7070 Real estate (531)
 7080 Automotive equipment rental and leasing (5321)
 7170 Video tape and disk rental (53223)
 7180 Other consumer goods rental (53221, 53222, 53229, 5323)
 7190 Commercial, industrial, and other intangible assets rental and leasing (5324, 533)
 7270 Legal services (5411)
 7280 Accounting, tax preparation, bookkeeping, and payroll services (5412)
 7290 Architectural, engineering, and related services (5413)
 7370 Specialized design services (5414)
 7380 Computer systems design and related services (5415)
 7390 Management, scientific, and technical consulting services (5416)
 7460 Scientific research and development services (5417)
 7470 Advertising and related services (5418)
 7480 Veterinary services (54194)
 7490 Other professional, scientific, and technical services (5419 except 54194)
 7570 Management of companies and enterprises (551)
 7580 Employment services (5613)
 7590 Business support services (5614)
 7670 Travel arrangements and reservation services (5615)
 7680 Investigation and security services (5616)
 7690 Services to buildings and dwellings (except cleaning during construction and immediately after construction) (5617 except 56173)
 7770 Landscaping services (56173)
 7780 Other administrative and other support services (5611, 5612, 5619)
 7790 Waste management and remediation services (562)
 7860 Elementary and secondary schools (6111)
 7870 Colleges and universities, including junior colleges (6112, 6113)
 7880 Business, technical, and trade schools and training (6114, 6115)
 7890 Other schools, instruction, and educational services (6116, 6117)
 7970 Offices of physicians (6211)
 7980 Offices of dentists (6212)
 7990 Offices of chiropractors (62131)
 8070 Offices of optometrists (62132)
 8080 Offices of other health practitioners (6213 except 62131, 62132)
 8090 Outpatient care centers (6214)
 8170 Home health care services (6216)
 8180 Other health care services (6215, 6219)
 8190 Hospitals (622)
 8270 Nursing care facilities (6231)
 8290 Residential care facilities, without nursing (6232, 6233, 6239)
 8370 Individual and family services (6241)

8380 Community food and housing, and emergency services (6242)
 8390 Vocational rehabilitation services (6243)
 8470 Child day care services (6244)
 8560 Independent artists, performing arts, spectator sports, and related industries (711)
 8570 Museums, art galleries, historical sites, and similar institutions (712)
 8580 Bowling centers (71395)
 8590 Other amusement, gambling, and recreation industries (713 except 71395)
 8660 Traveler accommodation (7211)
 8670 Recreational vehicle parks and camps, and rooming and boarding houses (7212, 7213)
 8680 Restaurants and other food services (722 except 7224)
 8690 Drinking places, alcoholic beverages (7224)
 8770 Automotive repair and maintenance (8111 except 811192)
 8780 Car washes (811192)
 8790 Electronic and precision equipment repair and maintenance (8112)
 8870 Commercial and industrial machinery and equipment repair and maintenance (8113)
 8880 Personal and household goods repair and maintenance (8114 except 81143)
 8890 Footwear and leather goods repair (81143)
 8970 Barber shops (812111)
 8980 Beauty salons (812112)
 8990 Nail salons and other personal care services (812113, 81219)
 9070 Drycleaning and laundry services (8123)
 9080 Funeral homes, cemeteries, and crematories (8122)
 9090 Other personal services (8129)
 9160 Religious organizations (8131)
 9170 Civic, social, advocacy organizations, and grantmaking and giving services (8132, 8133, 8134)
 9180 Labor unions (81393)
 9190 Business, professional, political, and similar organizations (8139 except 81393)
 9290 Private households (814)
 9370 Executive offices and legislative bodies (92111, 92112, 92114, part 92115)
 9380 Public finance activities (92113)
 9390 Other general government and support (92119)
 9470 Justice, public order, and safety activities (922, part 92115)
 9480 Administration of human resource programs (923)
 9490 Administration of environmental quality and housing programs (924, 925)
 9570 Administration of economic programs and space research (926, 927)
 9590 National security and international affairs (928)
 9890 Persons whose last job was Armed Forces

APPENDIX A4

Industry Classification Codes for Businesses

- 1 Agriculture, Forestry, Fishing, and Hunting
- 2 Mining
- 3 Construction
- 4 Manufacturing
- 5 Wholesale Trade
- 6 Retail Trade
- 7 Transportation and Warehousing, and Utilities
- 8 Information
- 9 Finance, Insurance, Real Estate, and Rental and Leasing
- 10 Professional, Scientific, Management, Administrative, and Waste Management Services
- 11 Educational Services, and Health Care and Social Assistance
- 12 Arts, Entertainment, Recreation, Accommodation, and Food Services
- 13 Other Services (except public administration)
- 14 Public Administration
- 15 Active Duty Military

APPENDIX A5

Occupation Classification Codes for Jobs

NOTE: "X" or "XX" at the end of some of the occupational codes shown in parenthesis are indicating the aggregates that contain more than one Standard Occupational Classification (SOC) equivalent. The Census Bureau is showing this designation in tabulations that show data for these aggregates.

0010 Chief executives (11-1011)
0020 General and operations managers (11-1021)
0040 Advertising and promotions managers (11-2011)
0050 Marketing and sales managers (11-2020)
0060 Public relations managers (11-2031)
0100 Administrative services managers (11-3011)
0110 Computer and information systems managers (11-3021)
0120 Financial managers (11-3031)
0130 Human resources managers (11-3040)
0140 Industrial production managers (11-3051)
0150 Purchasing managers (11-3061)
0160 Transportation, storage, and distribution managers (11-3071)
0200 Farm, ranch, and other agricultural managers (11-9011)
0210 Farmers and ranchers (11-9012)
0220 Construction managers (11-9021)
0230 Education administrators (11-9030)
0300 Engineering managers (11-9041)
0310 Food service managers (11-9051)
0320 Funeral directors (11-9061)
0330 Gaming managers (11-9071)
0340 Lodging managers (11-9081)
0350 Medical and health services managers (11-9111)
0360 Natural sciences managers (11-9121)
0410 Property, real estate, and community association managers (11-9141)
0420 Social and community service managers (11-9151)
0430 Managers, all other (11-9199)
0500 Agents and business managers of artists, performers, and athletes (13-1011)
0510 Purchasing agents and buyers, farm products (13-1021)
0520 Wholesale and retail buyers, except farm products (13-1022)
0530 Purchasing agents, except wholesale, retail, and farm products (13-1023)
0540 Claims adjusters, appraisers, examiners, and investigators (13-1030)
0560 Compliance officers, except agriculture, construction, health and safety, and transportation (13-1041)

SIPP FILES

0600 Cost estimators (13-1051)
0620 Human resources, training, and labor relations specialists (13-1070)
0700 Logisticians (13-1081)
0710 Management analysts (13-1111)
0720 Meeting and convention planners (13-1121)
0730 Other business operations specialists (13-11XX)
0800 Accountants and auditors (13-2011)
0810 Appraisers and assessors of real estate (13-2021)
0820 Budget analysts (13-2031)
0830 Credit analysts (13-2041)
0840 Financial analysts (13-2051)
0850 Personal financial advisors (13-2052)
0860 Insurance underwriters (13-2053)
0900 Financial examiners (13-2061)
0910 Loan counselors and officers (13-2070)
0930 Tax examiners, collectors, and revenue agents (13-2081)
0940 Tax preparers (13-2082)
0950 Financial specialists, all other (13-2099)
1000 Computer scientists and systems analysts (15-10XX)
1010 Computer programmers (15-1021)
1020 Computer software engineers (15-1030)
1040 Computer support specialists (15-1041)
1060 Database administrators (15-1061)
1100 Network and computer systems administrators (15-1071)
1110 Network systems and data communications analysts (15-1081)
1200 Actuaries (15-2011)
1210 Mathematicians (15-2021)
1220 Operations research analysts (15-2031)
1230 Statisticians (15-2041)
1240 Miscellaneous mathematical science occupations (15-2090)
1300 Architects, except naval (17-1010)
1310 Surveyors, cartographers, and photogrammetrists (17-1020)
1320 Aerospace engineers (17-2011)
1330 Agricultural engineers (17-2021)
1340 Biomedical engineers (17-2031)
1350 Chemical engineers (17-2041)
1360 Civil engineers (17-2051)
1400 Computer hardware engineers (17-2061)
1410 Electrical and electronic engineers (17-2070)
1420 Environmental engineers (17-2081)
1430 Industrial engineers, including health and safety (17-2110)
1440 Marine engineers and naval architects (17-2121)
1450 Materials engineers (17-2131)
1460 Mechanical engineers (17-2141)

APPENDIX A5 - OCCUPATION CLASSIFICATION CODES FOR JOBS

1500	Mining and geological engineers, including mining safety engineers (17-2151)
1510	Nuclear engineers (17-2161)
1520	Petroleum engineers (17-2171)
1530	Engineers, all other (17-2199)
1540	Drafters (17-3010)
1550	Engineering technicians, except drafters (17-3020)
1560	Surveying and mapping technicians (17-3031)
1600	Agricultural and food scientists (19-1010)
1610	Biological scientists (19-1020)
1640	Conservation scientists and foresters (19-1030)
1650	Medical scientists (19-1040)
1700	Astronomers and physicists (19-2010)
1710	Atmospheric and space scientists (19-2021)
1720	Chemists and materials scientists (19-2030)
1740	Environmental scientists and geoscientists (19-2040)
1760	Physical scientists, all other (19-2099)
1800	Economists (19-3011)
1810	Market and survey researchers (19-3020)
1820	Psychologists (19-3030)
1830	Sociologists (19-3041)
1840	Urban and regional planners (19-3051)
1860	Miscellaneous social scientists and related workers (19-3090)
1900	Agricultural and food science technicians (19-4011)
1910	Biological technicians (19-4021)
1920	Chemical technicians (19-4031)
1930	Geological and petroleum technicians (19-4041)
1940	Nuclear technicians (19-4051)
1960	Other life, physical, and social science technicians (19-40XX)
2000	Counselors (21-1010)
2010	Social workers (21-1020)
2020	Miscellaneous community and social service specialists (21-1090)
2040	Clergy (21-2011)
2050	Directors, religious activities and education (21-2021)
2060	Religious workers, all other (21-2099)
2100	Lawyers (23-1011)
2140	Paralegals and legal assistants (23-2011)
2150	Miscellaneous legal support workers (23-2090)
2200	Postsecondary teachers (25-1000)
2300	Preschool and kindergarten teachers (25-2010)
2310	Elementary and middle school teachers (25-2020)
2320	Secondary school teachers (25-2030)
2330	Special education teachers (25-2040)
2340	Other teachers and instructors (25-3000)

SIPP FILES

2400 Archivists, curators, and museum technicians (25-4010)
2430 Librarians (25-4021)
2440 Library technicians (25-4031)
2540 Teacher assistants (25-9041)
2550 Other education, training, and library workers (25-90XX)
2600 Artists and related workers (27-1010)
2630 Designers (27-1020)
2700 Actors (27-2011)
2710 Producers and directors (27-2012)
2720 Athletes, coaches, umpires, and related workers (27-2020)
2740 Dancers and choreographers (27-2030)
2750 Musicians, singers, and related workers (27-2040)
2760 Entertainers and performers, sports and related workers, all other (27-2099)
2800 Announcers (27-3010)
2810 News analysts, reporters and correspondents (27-3020)
2820 Public relations specialists (27-3031)
2830 Editors (27-3041)
2840 Technical writers (27-3042)
2850 Writers and authors (27-3043)
2860 Miscellaneous media and communication workers (27-3090)
2900 Broadcast and sound engineering technicians and radio operators (27-4010)
2910 Photographers (27-4021)
2920 Television, video, and motion picture camera operators and editors (27-4030)
2960 Media and communication equipment workers, all other (27-4099)
3000 Chiropractors (29-1011)
3010 Dentists (29-1020)
3030 Dietitians and nutritionists (29-1031)
3040 Optometrists (29-1041)
3050 Pharmacists (29-1051)
3060 Physicians and surgeons (29-1060)
3110 Physician assistants (29-1071)
3120 Podiatrists (29-1081)
3130 Registered nurses (29-1111)
3140 Audiologists (29-1121)
3150 Occupational therapists (29-1122)
3160 Physical therapists (29-1123)
3200 Radiation therapists (29-1124)
3210 Recreational therapists (29-1125)
3220 Respiratory therapists (29-1126)
3230 Speech-language pathologists (29-1127)
3240 Therapists, all other (29-1129)
3250 Veterinarians (29-1131)
3260 Health diagnosing and treating practitioners, all other (29-1199)

APPENDIX A5 - OCCUPATION CLASSIFICATION CODES FOR JOBS

3300	Clinical laboratory technologists and technicians (29-2010)
3310	Dental hygienists (29-2021)
3320	Diagnostic related technologists and technicians (29-2030)
3400	Emergency medical technicians and paramedics (29-2041)
3410	Health diagnosing and treating practitioner support technicians (29-2050)
3500	Licensed practical and licensed vocational nurses (29-2061)
3510	Medical records and health information technicians (29-2071)
3520	Opticians, dispensing (29-2081)
3530	Miscellaneous health technologists and technicians (29-2090)
3540	Other healthcare practitioners and technical occupations (29-9000)
3600	Nursing, psychiatric, and home health aides (31-1010)
3610	Occupational therapist assistants and aides (31-2010)
3620	Physical therapist assistants and aides (31-2020)
3630	Massage therapists (31-9011)
3640	Dental assistants (31-9091)
3650	Medical assistants and other healthcare support occupations (31-909X)
3700	First-line supervisors/managers of correctional officers (33-1011)
3710	First-line supervisors/managers of police and detectives (33-1012)
3720	First-line supervisors/managers of fire fighting and prevention workers (33-1021)
3730	Supervisors, protective service workers, all other (33-1099)
3740	Fire fighters (33-2011)
3750	Fire inspectors (33-2020)
3800	Bailiffs, correctional officers, and jailers (33-3010)
3820	Detectives and criminal investigators (33-3021)
3830	Fish and game wardens (33-3031)
3840	Parking enforcement workers (33-3041)
3850	Police and sheriff's patrol officers (33-3051)
3860	Transit and railroad police (33-3052)
3900	Animal control workers (33-9011)
3910	Private detectives and investigators (33-9021)
3920	Security guards and gaming surveillance officers (33-9030)
3940	Crossing guards (33-9091)
3950	Lifeguards and other protective service workers (33-909X)
4000	Chefs and head cooks (35-1011)
4010	First-line supervisors/managers of food preparation and serving workers (35-1012)
4020	Cooks (35-2010)
4030	Food preparation workers (35-2021)
4040	Bartenders (35-3011)
4050	Combined food preparation and serving workers, including fast food (35-3021)
4060	Counter attendants, cafeteria, food concession, and coffee shop (35-3022)

SIPP FILES

4110 Waiters and waitresses (35-3031)
4120 Food servers, nonrestaurant (35-3041)
4130 Dining room and cafeteria attendants and bartender helpers (35-9011)
4140 Dishwashers (35-9021)
4150 Hosts and hostesses, restaurant, lounge, and coffee shop (35-9031)
4160 Food preparation and serving related workers, all other (35-9099)
4200 First-line supervisors/managers of housekeeping and janitorial workers (37-1011)
4210 First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers (37-1012)
4220 Janitors and building cleaners (31-201X)
4230 Maids and housekeeping cleaners (37-2012)
4240 Pest control workers (37-2021)
4250 Grounds maintenance workers (37-3010)
4300 First-line supervisors/managers of gaming workers (39-1010)
4320 First-line supervisors/managers of personal service workers (39-1021)
4340 Animal trainers (39-2011)
4350 Nonfarm animal caretakers (39-2021)
4400 Gaming services workers (39-3010)
4410 Motion picture projectionists (39-3021)
4420 Ushers, lobby attendants, and ticket takers (39-3031)
4430 Miscellaneous entertainment attendants and related workers (39-3090)
4460 Funeral service workers (39-4000)
4500 Barbers (39-5011)
4510 Hairdressers, hairstylists, and cosmetologists (39-5012)
4520 Miscellaneous personal appearance workers (39-5090)
4530 Baggage porters, bellhops, and concierges (39-6010)
4540 Tour and travel guides (39-6020)
4550 Transportation attendants (39-6030)
4600 Child care workers (39-9011)
4610 Personal and home care aides (39-9021)
4620 Recreation and fitness workers (39-9030)
4640 Residential advisors (39-9041)
4650 Personal care and service workers, all other (39-9099)
4700 First-line supervisors/managers of retail sales workers (41-1011)
4710 First-line supervisors/managers of non-retail sales workers (41-1012)
4720 Cashiers (41-2010)
4740 Counter and rental clerks (41-2021)
4750 Parts salespersons (41-2022)
4760 Retail salespersons (41-2031)
4800 Advertising sales agents (41-3011)
4810 Insurance sales agents (41-3021)
4820 Securities, commodities, and financial services sales agents (41-3031)
4830 Travel agents (41-3041)
4840 Sales representatives, services, all other (41-3099)
4850 Sales representatives, wholesale and manufacturing (41-4010)
4900 Models, demonstrators, and product promoters (41-9010)

APPENDIX A5 - OCCUPATION CLASSIFICATION CODES FOR JOBS

4920	Real estate brokers and sales agents (41-9020)
4930	Sales engineers (41-9031)
4940	Telemarketers (41-9041)
4950	Door-to-door sales workers, news and street vendors, and related workers (41-9091)
4960	Sales and related workers, all other (41-9099)
5000	First-line supervisors/managers of office and administrative support workers (43-1011)
5010	Switchboard operators, including answering service (43-2011)
5020	Telephone operators (43-2021)
5030	Communications equipment operators, all other (43-2099)
5100	Bill and account collectors (43-3011)
5110	Billing and posting clerks and machine operators (43-3021)
5120	Bookkeeping, accounting, and auditing clerks (43-3031)
5130	Gaming cage workers (43-3041)
5140	Payroll and timekeeping clerks (43-3051)
5150	Procurement clerks (43-3061)
5160	Tellers (43-3071)
5200	Brokerage clerks (43-4011)
5210	Correspondence clerks (43-4021)
5220	Court, municipal, and license clerks (43-4031)
5230	Credit authorizers, checkers, and clerks (43-4041)
5240	Customer service representatives (43-4051)
5250	Eligibility interviewers, government programs (43-4061)
5260	File Clerks (43-4071)
5300	Hotel, motel, and resort desk clerks (43-4081)
5310	Interviewers, except eligibility and loan (43-4111)
5320	Library assistants, clerical (43-4121)
5330	Loan interviewers and clerks (43-4131)
5340	New accounts clerks (43-4141)
5350	Order clerks (43-4151)
5360	Human resources assistants, except payroll and timekeeping (43-4161)
5400	Receptionists and information clerks (43-4171)
5410	Reservation and transportation ticket agents and travel clerks (43-4181)
5420	Information and record clerks, all other (43-4199)
5500	Cargo and freight agents (43-5011)
5510	Couriers and messengers (43-5021)
5520	Dispatchers (43-5030)
5530	Meter readers, utilities (43-5041)
5540	Postal service clerks (43-5051)
5550	Postal service mail carriers (43-5052)
5560	Postal service mail sorters, processors, and processing machine operators (43-5053)

SIPP FILES

5600 Production, planning, and expediting clerks (43-5061)
5610 Shipping, receiving, and traffic clerks (43-5071)
5620 Stock clerks and order fillers (43-5081)
5630 Weighers, measurers, checkers, and samplers, recordkeeping (43-5111)
5700 Secretaries and administrative assistants (43-6010)
5800 Computer operators (43-9011)
5810 Data entry keyers (43-9021)
5820 Word processors and typists (43-9022)
5830 Desktop publishers (43-9031)
5840 Insurance claims and policy processing clerks (43-9041)
5850 Mail clerks and mail machine operators, except postal service (43-9051)
5860 Office clerks, general (43-9061)
5900 Office machine operators, except computer (43-9071)
5910 Proofreaders and copy markers (43-9081)
5920 Statistical assistants (43-9111)
5930 Office and administrative support workers, all other (43-9199)
6000 First-line supervisors/managers of farming, fishing, and forestry workers (45-1010)
6010 Agricultural inspectors (45-2011)
6020 Animal breeders (45-2021)
6040 Graders and sorters, agricultural products (45-2041)
6050 Miscellaneous agricultural workers (45-2090)
6100 Fishers and related fishing workers (45-3011)
6110 Hunters and trappers (45-3021)
6120 Forest and conservation workers (45-4011)
6130 Logging workers (45-4020)
6200 First-line supervisors/managers of construction trades and extraction workers (47-1011)
6210 Boilermakers (47-2011)
6220 Brickmasons, blockmasons, and stonemasons (47-2020)
6230 Carpenters (47-2031)
6240 Carpet, floor, and tile installers and finishers (47-2040)
6250 Cement masons, concrete finishers, and terrazzo workers (47-2050)
6260 Construction laborers (47-2061)
6300 Paving, surfacing, and tamping equipment operators (47-2071)
6310 Pile-driver operators (47-2072)
6320 Operating engineers and other construction equipment operators (47-2073)
6330 Drywall installers, ceiling tile installers, and tapers (47-2080)
6350 Electricians (47-2111)
6360 Glaziers (47-2121)
6400 Insulation workers (47-2130)
6420 Painters, construction and maintenance (47-2141)
6430 Paperhangers (47-2142)
6440 Pipelayers, plumbers, pipefitters, and steamfitters (47-2150)
6460 Plasterers and stucco masons (47-2161)

APPENDIX A5 - OCCUPATION CLASSIFICATION CODES FOR JOBS

6500	Reinforcing iron and rebar workers (47-2171)
6510	Roofers (47-2181)
6520	Sheet metal workers (47-2211)
6530	Structural iron and steel workers (47-2221)
6600	Helpers, construction trades (47-3010)
6660	Construction and building inspectors (47-4011)
6700	Elevator installers and repairers (47-4021)
6710	Fence erectors (47-4031)
6720	Hazardous materials removal workers (47-4041)
6730	Highway maintenance workers (47-4051)
6740	Rail-track laying and maintenance equipment operators (47-4061)
6750	Septic tank servicers and sewer pipe cleaners (47-4071)
6760	Miscellaneous construction and related workers (47-4090)
6800	Derrick, rotary drill, and service unit operators, oil, gas, and mining (47-5010)
6820	Earth drillers, except oil and gas (47-5021)
6830	Explosives workers, ordnance handling experts, and blasters (47-5031)
6840	Mining machine operators (47-5040)
6910	Roof bolters, mining (47-5061)
6920	Roustabouts, oil and gas (47-5071)
6930	Helpers--extraction workers (47-5081)
6940	Other extraction workers (47-50XX)
7000	First-line supervisors/managers of mechanics, installers, and repairers (49-1011)
7010	Computer, automated teller, and office machine repairers (49-2011)
7020	Radio and telecommunications equipment installers and repairers (49-2020)
7030	Avionics technicians (49-2091)
7040	Electric motor, power tool, and related repairers (49-2092)
7050	Electrical and electronics installers and repairers, transportation equipment (49-2093)
7100	Electrical and electronics repairers, industrial and utility (49-209X)
7110	Electronic equipment installers and repairers, motor vehicles (49-2096)
7120	Electronic home entertainment equipment installers and repairers (49-2097)
7130	Security and fire alarm systems installers (49-2098)
7140	Aircraft mechanics and service technicians (49-3011)
7150	Automotive body and related repairers (49-3021)
7160	Automotive glass installers and repairers (49-3022)
7200	Automotive service technicians and mechanics (49-3023)
7210	Bus and truck mechanics and diesel engine specialists (49-3031)
7220	Heavy vehicle and mobile equipment service technicians and mechanics (49-3040)
7240	Small engine mechanics (49-3050)
7260	Miscellaneous vehicle and mobile equipment mechanics, installers, and repairers (49-3090)

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7300 Control and valve installers and repairers (49-9010)
7310 Heating, air conditioning, and refrigeration mechanics and installers (49-9021)
7320 Home appliance repairers (49-9031)
7330 Industrial and refractory machinery mechanics (49-904X)
7340 Maintenance and repair workers, general (49-9042)
7350 Maintenance workers, machinery (49-9043)
7360 Millwrights (49-9044)
7410 Electrical power-line installers and repairers (49-9051)
7420 Telecommunications line installers and repairers (49-9052)
7430 Precision instrument and equipment repairers (49-9060)
7510 Coin, vending, and amusement machine servicers and repairers (49-9091)
7520 Commercial divers (49-9092)
7540 Locksmiths and safe repairers (49-9094)
7550 Manufactured building and mobile home installers (49-9095)
7560 Riggers (49-9096)
7600 Signal and track switch repairers (49-9097)
7610 Helpers--installation, maintenance, and repair workers (49-9098)
7620 Other installation, maintenance, and repair workers (49-909X)
7700 First-line supervisors/managers of production and operating workers (51-1011)
7710 Aircraft structure, surfaces, rigging, and systems assemblers (51-2011)
7720 Electrical, electronics, and electromechanical assemblers (51-2020)
7730 Engine and other machine assemblers (51-2031)
7740 Structural metal fabricators and fitters (51-2041)
7750 Miscellaneous assemblers and fabricators (51-2090)
7800 Bakers (51-3011)
7810 Butchers and other meat, poultry, and fish processing workers (51-3020)
7830 Food and tobacco roasting, baking, and drying machine operators and tenders (51-3091)
7840 Food batchmakers (51-3092)
7850 Food cooking machine operators and tenders (51-3093)
7900 Computer control programmers and operators (51-4010)
7920 Extruding and drawing machine setters, operators, and tenders, metal and plastic (51-4021)
7930 Forging machine setters, operators, and tenders, metal and plastic (51-4022)
7940 Rolling machine setters, operators, and tenders, metal and plastic (51-4023)
7950 Cutting, punching, and press machine setters, operators, and tenders, metal and plastic (51-4031)
7960 Drilling and boring machine tool setters, operators, and tenders, metal and plastic (51-4032)
8000 Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic (51-4033)
8010 Lathe and turning machine tool setters, operators, and tenders, metal and plastic (51-4034)

APPENDIX A5 - OCCUPATION CLASSIFICATION CODES FOR JOBS

8020	Milling and planing machine setters, operators, and tenders, metal and plastic (51-4035)
8030	Machinists (51-4041)
8040	Metal furnace and kiln operators and tenders (51-4050)
8060	Model makers and patternmakers, metal and plastic (51-4060)
8100	Molders and molding machine setters, operators, and tenders, metal and plastic (51-4070)
8120	Multiple machine tool setters, operators, and tenders, metal and plastic (51-4081)
8130	Tool and die makers (51-4111)
8140	Welding, soldering, and brazing workers (51-4120)
8150	Heat treating equipment setters, operators, and tenders, metal and plastic (51-4191)
8160	Lay-out workers, metal and plastic (51-4192)
8200	Plating and coating machine setters, operators, and tenders, metal and plastic (51-4193)
8210	Tool grinders, filers, and sharpeners (51-4194)
8220	Metalworkers and plastic workers, all other (51-4199)
8230	Bookbinders and bindery workers (51-5010)
8240	Job printers (51-5021)
8250	Prepress technicians and workers (51-5022)
8260	Printing machine operators (51-5023)
8300	Laundry and dry-cleaning workers (51-6011)
8310	Pressers, textile, garment, and related materials (51-6021)
8320	Sewing machine operators (51-6031)
8330	Shoe and leather workers and repairers (51-6041)
8340	Shoe machine operators and tenders (51-6042)
8350	Tailors, dressmakers, and sewers (51-6050)
8360	Textile bleaching and dyeing machine operators and tenders (51-6061)
8400	Textile cutting machine setters, operators, and tenders (51-6062)
8410	Textile knitting and weaving machine setters, operators, and tenders (51-6063)
8420	Textile winding, twisting, and drawing out machine setters, operators, and tenders (51-6064)
8430	Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers (51-6091)
8440	Fabric and apparel patternmakers (51-6092)
8450	Upholsterers (51-6093)
8460	Textile, apparel, and furnishings workers, all other (51-6099)
8500	Cabinetmakers and bench carpenters (51-7011)
8510	Furniture finishers (51-7021)
8520	Model makers and patternmakers, wood (51-7030)
8530	Sawing machine setters, operators, and tenders, wood (51-7041)
8540	Woodworking machine setters, operators, and tenders, except sawing (51-7042)
8550	Woodworkers, all other (51-7099)

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8600 Power plant operators, distributors, and dispatchers (51-8010)
8610 Stationary engineers and boiler operators (51-8021)
8620 Water and liquid waste treatment plant and system operators (51-8031)
8630 Miscellaneous plant and system operators (51-8090)
8640 Chemical processing machine setters, operators, and tenders (51-9010)
8650 Crushing, grinding, polishing, mixing, and blending workers (51-9020)
8710 Cutting workers (51-9030)
8720 Extruding, forming, pressing, and compacting machine setters, operators, and tenders (51-9041)
8730 Furnace, kiln, oven, drier, and kettle operators and tenders (51-9051)
8740 Inspectors, testers, sorters, samplers, and weighers (51-9061)
8750 Jewelers and precious stone and metal workers (51-9071)
8760 Medical, dental, and ophthalmic laboratory technicians (51-9080)
8800 Packaging and filling machine operators and tenders (51-9111)
8810 Painting workers (51-9120)
8830 Photographic process workers and processing machine operators (51-9130)
8840 Semiconductor processors (51-9141)
8850 Cementing and gluing machine operators and tenders (51-9191)
8860 Cleaning, washing, and metal pickling equipment operators and tenders (51-9192)
8900 Cooling and freezing equipment operators and tenders (51-9193)
8910 Etchers and engravers (51-9194)
8920 Molders, shapers, and casters, except metal and plastic (51-9195)
8930 Paper goods machine setters, operators, and tenders (51-9196)
8940 Tire builders (51-9197)
8950 Helpers--production workers (51-9198)
8960 Production workers, all other (51-9199)
9000 Supervisors, transportation and material moving workers (53-1000)
9030 Aircraft pilots and flight engineers (53-2010)
9040 Air traffic controllers and airfield operations specialists (53-2020)
9110 Ambulance drivers and attendants, except emergency medical technicians (53-3011)
9120 Bus drivers (53-3020)
9130 Driver/sales workers and truck drivers (53-3030)
9140 Taxi drivers and chauffeurs (53-3041)
9150 Motor vehicle operators, all other (53-3099)
9200 Locomotive engineers and operators (53-4010)
9230 Railroad brake, signal, and switch operators (53-4021)
9240 Railroad conductors and yardmasters (53-4031)
9260 Subway, streetcar, and other rail transportation workers (53-30XX)
9300 Sailors and marine oilers (53-5011)
9310 Ship and boat captains and operators (53-5020)
9330 Ship engineers (53-5031)
9340 Bridge and lock tenders (53-6011)
9350 Parking lot attendants (53-6021)
9360 Service station attendants (53-6031)

APPENDIX A5 - OCCUPATION CLASSIFICATION CODES FOR JOBS

9410 Transportation inspectors (53-6051)
9420 Other transportation workers (53-60XX)
9500 Conveyor operators and tenders (53-7011)
9510 Crane and tower operators (53-7021)
9520 Dredge, excavating, and loading machine operators (53-7030)
9560 Hoist and winch operators (53-7041)
9600 Industrial truck and tractor operators (53-7051)
9610 Cleaners of vehicles and equipment (53-7061)
9620 Laborers and freight, stock, and material movers, hand (53-7062)
9630 Machine feeders and offbearers (53-7063)
9640 Packers and packagers, hand (53-7064)
9650 Pumping station operators (53-7070)
9720 Refuse and recyclable material collectors (53-7081)
9730 Shuttle car operators (53-7111)
9740 Tank car, truck, and ship loaders (53-7121)
9750 Material moving workers, all other (53-7199)
9840 Persons whose current labor force status is unemployed and last job was
Armed Forces

APPENDIX A6

Occupation Classification Codes for Businesses

NOTE: "X" or "XX" at the end of some of the occupational codes shown in parenthesis are indicating the aggregates that contain more than one Standard Occupational Classification (SOC) equivalent. The Census Bureau is showing this designation in tabulations that show data for these aggregates.

0010	Chief executives (11-1011)
0020	General and operations managers (11-1021)
0040	Advertising and promotions managers (11-2011)
0050	Marketing and sales managers (11-2020)
0060	Public relations managers (11-2031)
0100	Administrative services managers (11-3011)
0110	Computer and information systems managers (11-3021)
0120	Financial managers (11-3031)
0130	Human resources managers (11-3040)
0140	Industrial production managers (11-3051)
0150	Purchasing managers (11-3061)
0160	Transportation, storage, and distribution managers (11-3071)
0200	Farm, ranch, and other agricultural managers (11-9011)
0210	Farmers and ranchers (11-9012)
0220	Construction managers (11-9021)
0230	Education administrators (11-9030)
0300	Engineering managers (11-9041)
0310	Food service managers (11-9051)
0320	Funeral directors (11-9061)
0330	Gaming managers (11-9071)
0340	Lodging managers (11-9081)
0350	Medical and health services managers (11-9111)
0360	Natural sciences managers (11-9121)
0410	Property, real estate, and community association managers (11-9141)
0420	Social and community service managers (11-9151)
0430	Managers, all other (11-9199)
0500	Agents and business managers of artists, performers, and athletes (13-1011)
0510	Purchasing agents and buyers, farm products (13-1021)
0520	Wholesale and retail buyers, except farm products (13-1022)
0530	Purchasing agents, except wholesale, retail, and farm products (13-1023)
0540	Claims adjusters, appraisers, examiners, and investigators (13-1030)
0560	Compliance officers, except agriculture, construction, health and safety, and transportation (13-1041)
0600	Cost estimators (13-1051)
0620	Human resources, training, and labor relations specialists (13-1070)

0700 Logisticians (13-1081)
 0710 Management analysts (13-1111)
 0720 Meeting and convention planners (13-1121)
 0730 Other business operations specialists (13-11XX)
 0800 Accountants and auditors (13-2011)
 0810 Appraisers and assessors of real estate (13-2021)
 0820 Budget analysts (13-2031)
 0830 Credit analysts (13-2041)
 0840 Financial analysts (13-2051)
 0850 Personal financial advisors (13-2052)
 0860 Insurance underwriters (13-2053)
 0900 Financial examiners (13-2061)
 0910 Loan counselors and officers (13-2070)
 0930 Tax examiners, collectors, and revenue agents (13-2081)
 0940 Tax preparers (13-2082)
 0950 Financial specialists, all other (13-2099)
 1000 Computer scientists and systems analysts (15-10XX)
 1010 Computer programmers (15-1021)
 1020 Computer software engineers (15-1030)
 1040 Computer support specialists (15-1041)
 1060 Database administrators (15-1061)
 1100 Network and computer systems administrators (15-1071)
 1110 Network systems and data communications analysts (15-1081)
 1200 Actuaries (15-2011)
 1210 Mathematicians (15-2021)
 1220 Operations research analysts (15-2031)
 1230 Statisticians (15-2041)
 1240 Miscellaneous mathematical science occupations (15-2090)
 1300 Architects, except naval (17-1010)
 1310 Surveyors, cartographers, and photogrammetrists (17-1020)
 1320 Aerospace engineers (17-2011)
 1330 Agricultural engineers (17-2021)
 1340 Biomedical engineers (17-2031)
 1350 Chemical engineers (17-2041)
 1360 Civil engineers (17-2051)
 1400 Computer hardware engineers (17-2061)
 1410 Electrical and electronic engineers (17-2070)
 1420 Environmental engineers (17-2081)
 1430 Industrial engineers, including health and safety (17-2110)
 1440 Marine engineers and naval architects (17-2121)
 1450 Materials engineers (17-2131)
 1460 Mechanical engineers (17-2141)

1500 Mining and geological engineers, including mining safety engineers (17-2151)
 1510 Nuclear engineers (17-2161)
 1520 Petroleum engineers (17-2171)
 1530 Engineers, all other (17-2199)
 1540 Drafters (17-3010)
 1550 Engineering technicians, except drafters (17-3020)
 1560 Surveying and mapping technicians (17-3031)
 1600 Agricultural and food scientists (19-1010)
 1610 Biological scientists (19-1020)
 1640 Conservation scientists and foresters (19-1030)
 1650 Medical scientists (19-1040)
 1700 Astronomers and physicists (19-2010)
 1710 Atmospheric and space scientists (19-2021)
 1720 Chemists and materials scientists (19-2030)
 1740 Environmental scientists and geoscientists (19-2040)
 1760 Physical scientists, all other (19-2099)
 1800 Economists (19-3011)
 1810 Market and survey researchers (19-3020)
 1820 Psychologists (19-3030)
 1830 Sociologists (19-3041)
 1840 Urban and regional planners (19-3051)
 1860 Miscellaneous social scientists and related workers (19-3090)
 1900 Agricultural and food science technicians (19-4011)
 1910 Biological technicians (19-4021)
 1920 Chemical technicians (19-4031)
 1930 Geological and petroleum technicians (19-4041)
 1940 Nuclear technicians (19-4051)
 1960 Other life, physical, and social science technicians (19-40XX)
 2000 Counselors (21-1010)
 2010 Social workers (21-1020)
 2020 Miscellaneous community and social service specialists (21-1090)
 2040 Clergy (21-2011)
 2050 Directors, religious activities and education (21-2021)
 2060 Religious workers, all other (21-2099)
 2100 Lawyers (23-1011)
 2140 Paralegals and legal assistants (23-2011)
 2150 Miscellaneous legal support workers (23-2090)
 2200 Postsecondary teachers (25-1000)
 2300 Preschool and kindergarten teachers (25-2010)
 2310 Elementary and middle school teachers (25-2020)
 2320 Secondary school teachers (25-2030)
 2330 Special education teachers (25-2040)
 2340 Other teachers and instructors (25-3000)
 2400 Archivists, curators, and museum technicians (25-4010)
 2430 Librarians (25-4021)
 2440 Library technicians (25-4031)

2540 Teacher assistants (25-9041)
2550 Other education, training, and library workers (25-90XX)
2600 Artists and related workers (27-1010)
2630 Designers (27-1020)
2700 Actors (27-2011)
2710 Producers and directors (27-2012)
2720 Athletes, coaches, umpires, and related workers (27-2020)
2740 Dancers and choreographers (27-2030)
2750 Musicians, singers, and related workers (27-2040)
2760 Entertainers and performers, sports and related workers, all other (27-2099)
2800 Announcers (27-3010)
2810 News analysts, reporters and correspondents (27-3020)
2820 Public relations specialists (27-3031)
2830 Editors (27-3041)
2840 Technical writers (27-3042)
2850 Writers and authors (27-3043)
2860 Miscellaneous media and communication workers (27-3090)
2900 Broadcast and sound engineering technicians and radio operators (27-4010)
2910 Photographers (27-4021)
2920 Television, video, and motion picture camera operators and editors (27-4030)
2960 Media and communication equipment workers, all other (27-4099)
3000 Chiropractors (29-1011)
3010 Dentists (29-1020)
3030 Dietitians and nutritionists (29-1031)
3040 Optometrists (29-1041)
3050 Pharmacists (29-1051)
3060 Physicians and surgeons (29-1060)
3110 Physician assistants (29-1071)
3120 Podiatrists (29-1081)
3130 Registered nurses (29-1111)
3140 Audiologists (29-1121)
3150 Occupational therapists (29-1122)
3160 Physical therapists (29-1123)
3200 Radiation therapists (29-1124)
3210 Recreational therapists (29-1125)
3220 Respiratory therapists (29-1126)
3230 Speech-language pathologists (29-1127)
3240 Therapists, all other (29-1129)
3250 Veterinarians (29-1131)
3260 Health diagnosing and treating practitioners, all other (29-1199)
3300 Clinical laboratory technologists and technicians (29-2010)
3310 Dental hygienists (29-2021)
3320 Diagnostic related technologists and technicians (29-2030)
3400 Emergency medical technicians and paramedics (29-2041)
3410 Health diagnosing and treating practitioner support technicians (29-2050)

3500 Licensed practical and licensed vocational nurses (29-2061)
 3510 Medical records and health information technicians (29-2071)
 3520 Opticians, dispensing (29-2081)
 3530 Miscellaneous health technologists and technicians (29-2090)
 3540 Other healthcare practitioners and technical occupations (29-9000)
 3600 Nursing, psychiatric, and home health aides (31-1010)
 3610 Occupational therapist assistants and aides (31-2010)
 3620 Physical therapist assistants and aides (31-2020)
 3630 Massage therapists (31-9011)
 3640 Dental assistants (31-9091)
 3650 Medical assistants and other healthcare support occupations (31-909X)
 3700 First-line supervisors/managers of correctional officers (33-1011)
 3710 First-line supervisors/managers of police and detectives (33-1012)
 3720 First-line supervisors/managers of fire fighting and prevention workers (33-1021)
 3730 Supervisors, protective service workers, all other (33-1099)
 3740 Fire fighters (33-2011)
 3750 Fire inspectors (33-2020)
 3800 Bailiffs, correctional officers, and jailers (33-3010)
 3820 Detectives and criminal investigators (33-3021)
 3830 Fish and game wardens (33-3031)
 3840 Parking enforcement workers (33-3041)
 3850 Police and sheriff's patrol officers (33-3051)
 3860 Transit and railroad police (33-3052)
 3900 Animal control workers (33-9011)
 3910 Private detectives and investigators (33-9021)
 3920 Security guards and gaming surveillance officers (33-9030)
 3940 Crossing guards (33-9091)
 3950 Lifeguards and other protective service workers (33-909X)
 4000 Chefs and head cooks (35-1011)
 4010 First-line supervisors/managers of food preparation and serving workers (35-1012)
 4020 Cooks (35-2010)
 4030 Food preparation workers (35-2021)
 4040 Bartenders (35-3011)
 4050 Combined food preparation and serving workers, including fast food (35-3021)
 4060 Counter attendants, cafeteria, food concession, and coffee shop (35-3022)
 4110 Waiters and waitresses (35-3031)
 4120 Food servers, nonrestaurant (35-3041)
 4130 Dining room and cafeteria attendants and bartender helpers (35-9011)
 4140 Dishwashers (35-9021)
 4150 Hosts and hostesses, restaurant, lounge, and coffee shop (35-9031)
 4160 Food preparation and serving related workers, all other (35-9099)

4200 First-line supervisors/managers of housekeeping and janitorial workers (37-1011)
4210 First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers (37-1012)
4220 Janitors and building cleaners (31-201X)
4230 Maids and housekeeping cleaners (37-2012)
4240 Pest control workers (37-2021)
4250 Grounds maintenance workers (37-3010)
4300 First-line supervisors/managers of gaming workers (39-1010)
4320 First-line supervisors/managers of personal service workers (39-1021)
4340 Animal trainers (39-2011)
4350 Nonfarm animal caretakers (39-2021)
4400 Gaming services workers (39-3010)
4410 Motion picture projectionists (39-3021)
4420 Ushers, lobby attendants, and ticket takers (39-3031)
4430 Miscellaneous entertainment attendants and related workers (39-3090)
4460 Funeral service workers (39-4000)
4500 Barbers (39-5011)
4510 Hairdressers, hairstylists, and cosmetologists (39-5012)
4520 Miscellaneous personal appearance workers (39-5090)
4530 Baggage porters, bellhops, and concierges (39-6010)
4540 Tour and travel guides (39-6020)
4550 Transportation attendants (39-6030)
4600 Child care workers (39-9011)
4610 Personal and home care aides (39-9021)
4620 Recreation and fitness workers (39-9030)
4640 Residential advisors (39-9041)
4650 Personal care and service workers, all other (39-9099)
4700 First-line supervisors/managers of retail sales workers (41-1011)
4710 First-line supervisors/managers of non-retail sales workers (41-1012)
4720 Cashiers (41-2010)
4740 Counter and rental clerks (41-2021)
4750 Parts salespersons (41-2022)
4760 Retail salespersons (41-2031)
4800 Advertising sales agents (41-3011)
4810 Insurance sales agents (41-3021)
4820 Securities, commodities, and financial services sales agents (41-3031)
4830 Travel agents (41-3041)
4840 Sales representatives, services, all other (41-3099)
4850 Sales representatives, wholesale and manufacturing (41-4010)
4900 Models, demonstrators, and product promoters (41-9010)
4920 Real estate brokers and sales agents (41-9020)
4930 Sales engineers (41-9031)
4940 Telemarketers (41-9041)
4950 Door-to-door sales workers, news and street vendors, and related workers (41-9091)
4960 Sales and related workers, all other (41-9099)

5000 First-line supervisors/managers of office and administrative support workers (43-1011)
 5010 Switchboard operators, including answering service (43-2011)
 5020 Telephone operators (43-2021)
 5030 Communications equipment operators, all other (43-2099)
 5100 Bill and account collectors (43-3011)
 5110 Billing and posting clerks and machine operators (43-3021)
 5120 Bookkeeping, accounting, and auditing clerks (43-3031)
 5130 Gaming cage workers (43-3041)
 5140 Payroll and timekeeping clerks (43-3051)
 5150 Procurement clerks (43-3061)
 5160 Tellers (43-3071)
 5200 Brokerage clerks (43-4011)
 5210 Correspondence clerks (43-4021)
 5220 Court, municipal, and license clerks (43-4031)
 5230 Credit authorizers, checkers, and clerks (43-4041)
 5240 Customer service representatives (43-4051)
 5250 Eligibility interviewers, government programs (43-4061)
 5260 File Clerks (43-4071)
 5300 Hotel, motel, and resort desk clerks (43-4081)
 5310 Interviewers, except eligibility and loan (43-4111)
 5320 Library assistants, clerical (43-4121)
 5330 Loan interviewers and clerks (43-4131)
 5340 New accounts clerks (43-4141)
 5350 Order clerks (43-4151)
 5360 Human resources assistants, except payroll and timekeeping (43-4161)
 5400 Receptionists and information clerks (43-4171)
 5410 Reservation and transportation ticket agents and travel clerks (43-4181)
 5420 Information and record clerks, all other (43-4199)
 5500 Cargo and freight agents (43-5011)
 5510 Couriers and messengers (43-5021)
 5520 Dispatchers (43-5030)
 5530 Meter readers, utilities (43-5041)
 5540 Postal service clerks (43-5051)
 5550 Postal service mail carriers (43-5052)
 5560 Postal service mail sorters, processors, and processing machine operators (43-5053)
 5600 Production, planning, and expediting clerks (43-5061)
 5610 Shipping, receiving, and traffic clerks (43-5071)
 5620 Stock clerks and order fillers (43-5081)
 5630 Weighers, measurers, checkers, and samplers, recordkeeping (43-5111)
 5700 Secretaries and administrative assistants (43-6010)

5800 Computer operators (43-9011)
 5810 Data entry keyers (43-9021)
 5820 Word processors and typists (43-9022)
 5830 Desktop publishers (43-9031)
 5840 Insurance claims and policy processing clerks (43-9041)
 5850 Mail clerks and mail machine operators, except postal service (43-9051)
 5860 Office clerks, general (43-9061)
 5900 Office machine operators, except computer (43-9071)
 5910 Proofreaders and copy markers (43-9081)
 5920 Statistical assistants (43-9111)
 5930 Office and administrative support workers, all other (43-9199)
 6000 First-line supervisors/managers of farming, fishing, and forestry workers (45-1010)
 6010 Agricultural inspectors (45-2011)
 6020 Animal breeders (45-2021)
 6040 Graders and sorters, agricultural products (45-2041)
 6050 Miscellaneous agricultural workers (45-2090)
 6100 Fishers and related fishing workers (45-3011)
 6110 Hunters and trappers (45-3021)
 6120 Forest and conservation workers (45-4011)
 6130 Logging workers (45-4020)
 6200 First-line supervisors/managers of construction trades and extraction workers (47-1011)
 6210 Boilermakers (47-2011)
 6220 Brickmasons, blockmasons, and stonemasons (47-2020)
 6230 Carpenters (47-2031)
 6240 Carpet, floor, and tile installers and finishers (47-2040)
 6250 Cement masons, concrete finishers, and terrazzo workers (47-2050)
 6260 Construction laborers (47-2061)
 6300 Paving, surfacing, and tamping equipment operators (47-2071)
 6310 Pile-driver operators (47-2072)
 6320 Operating engineers and other construction equipment operators (47-2073)
 6330 Drywall installers, ceiling tile installers, and tapers (47-2080)
 6350 Electricians (47-2111)
 6360 Glaziers (47-2121)
 6400 Insulation workers (47-2130)
 6420 Painters, construction and maintenance (47-2141)
 6430 Paperhangers (47-2142)
 6440 Pipelayers, plumbers, pipefitters, and steamfitters (47-2150)
 6460 Plasterers and stucco masons (47-2161)
 6500 Reinforcing iron and rebar workers (47-2171)
 6510 Roofers (47-2181)
 6520 Sheet metal workers (47-2211)
 6530 Structural iron and steel workers (47-2221)
 6600 Helpers, construction trades (47-3010)
 6660 Construction and building inspectors (47-4011)

6700 Elevator installers and repairers (47-4021)
6710 Fence erectors (47-4031)
6720 Hazardous materials removal workers (47-4041)
6730 Highway maintenance workers (47-4051)
6740 Rail-track laying and maintenance equipment operators (47-4061)
6750 Septic tank servicers and sewer pipe cleaners (47-4071)
6760 Miscellaneous construction and related workers (47-4090)
6800 Derrick, rotary drill, and service unit operators, oil, gas, and mining (47-5010)
6820 Earth drillers, except oil and gas (47-5021)
6830 Explosives workers, ordnance handling experts, and blasters (47-5031)
6840 Mining machine operators (47-5040)
6910 Roof bolters, mining (47-5061)
6920 Roustabouts, oil and gas (47-5071)
6930 Helpers--extraction workers (47-5081)
6940 Other extraction workers (47-50XX)
7000 First-line supervisors/managers of mechanics, installers, and repairers (49-1011)
7010 Computer, automated teller, and office machine repairers (49-2011)
7020 Radio and telecommunications equipment installers and repairers (49-2020)
7030 Avionics technicians (49-2091)
7040 Electric motor, power tool, and related repairers (49-2092)
7050 Electrical and electronics installers and repairers, transportation equipment (49-2093)
7100 Electrical and electronics repairers, industrial and utility (49-209X)
7110 Electronic equipment installers and repairers, motor vehicles (49-2096)
7120 Electronic home entertainment equipment installers and repairers (49-2097)
7130 Security and fire alarm systems installers (49-2098)
7140 Aircraft mechanics and service technicians (49-3011)
7150 Automotive body and related repairers (49-3021)
7160 Automotive glass installers and repairers (49-3022)
7200 Automotive service technicians and mechanics (49-3023)
7210 Bus and truck mechanics and diesel engine specialists (49-3031)
7220 Heavy vehicle and mobile equipment service technicians and mechanics (49-3040)
7240 Small engine mechanics (49-3050)
7260 Miscellaneous vehicle and mobile equipment mechanics, installers, and repairers (49-3090)
7300 Control and valve installers and repairers (49-9010)
7310 Heating, air conditioning, and refrigeration mechanics and installers (49-9021)
7320 Home appliance repairers (49-9031)
7330 Industrial and refractory machinery mechanics (49-904X)
7340 Maintenance and repair workers, general (49-9042)
7350 Maintenance workers, machinery (49-9043)
7360 Millwrights (49-9044)
7410 Electrical power-line installers and repairers (49-9051)
7420 Telecommunications line installers and repairers (49-9052)
7430 Precision instrument and equipment repairers (49-9060)

7510 Coin, vending, and amusement machine servicers and repairers (49-9091)
 7520 Commercial divers (49-9092)
 7540 Locksmiths and safe repairers (49-9094)
 7550 Manufactured building and mobile home installers (49-9095)
 7560 Riggers (49-9096)
 7600 Signal and track switch repairers (49-9097)
 7610 Helpers--installation, maintenance, and repair workers (49-9098)
 7620 Other installation, maintenance, and repair workers (49-909X)
 7700 First-line supervisors/managers of production and operating workers (51-1011)
 7710 Aircraft structure, surfaces, rigging, and systems assemblers (51-2011)
 7720 Electrical, electronics, and electromechanical assemblers (51-2020)
 7730 Engine and other machine assemblers (51-2031)
 7740 Structural metal fabricators and fitters (51-2041)
 7750 Miscellaneous assemblers and fabricators (51-2090)
 7800 Bakers (51-3011)
 7810 Butchers and other meat, poultry, and fish processing workers (51-3020)
 7830 Food and tobacco roasting, baking, and drying machine operators and tenders (51-3091)
 7840 Food batchmakers (51-3092)
 7850 Food cooking machine operators and tenders (51-3093)
 7900 Computer control programmers and operators (51-4010)
 7920 Extruding and drawing machine setters, operators, and tenders, metal and plastic (51-4021)
 7930 Forging machine setters, operators, and tenders, metal and plastic (51-4022)
 7940 Rolling machine setters, operators, and tenders, metal and plastic (51-4023)
 7950 Cutting, punching, and press machine setters, operators, and tenders, metal and plastic (51-4031)
 7960 Drilling and boring machine tool setters, operators, and tenders, metal and plastic (51-4032)
 8000 Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic (51-4033)
 8010 Lathe and turning machine tool setters, operators, and tenders, metal and plastic (51-4034)
 8020 Milling and planing machine setters, operators, and tenders, metal and plastic (51-4035)
 8030 Machinists (51-4041)
 8040 Metal furnace and kiln operators and tenders (51-4050)
 8060 Model makers and patternmakers, metal and plastic (51-4060)
 8100 Molders and molding machine setters, operators, and tenders, metal and plastic (51-4070)
 8120 Multiple machine tool setters, operators, and tenders, metal and plastic (51-4081)
 8130 Tool and die makers (51-4111)
 8140 Welding, soldering, and brazing workers (51-4120)
 8150 Heat treating equipment setters, operators, and tenders, metal and plastic (51-4191)
 8160 Lay-out workers, metal and plastic (51-4192)

8200 Plating and coating machine setters, operators, and tenders, metal and plastic (51-4193)
 8210 Tool grinders, filers, and sharpeners (51-4194)
 8220 Metalworkers and plastic workers, all other (51-4199)
 8230 Bookbinders and bindery workers (51-5010)
 8240 Job printers (51-5021)
 8250 Prepress technicians and workers (51-5022)
 8260 Printing machine operators (51-5023)
 8300 Laundry and dry-cleaning workers (51-6011)
 8310 Pressers, textile, garment, and related materials (51-6021)
 8320 Sewing machine operators (51-6031)
 8330 Shoe and leather workers and repairers (51-6041)
 8340 Shoe machine operators and tenders (51-6042)
 8350 Tailors, dressmakers, and sewers (51-6050)
 8360 Textile bleaching and dyeing machine operators and tenders (51-6061)
 8400 Textile cutting machine setters, operators, and tenders (51-6062)
 8410 Textile knitting and weaving machine setters, operators, and tenders (51-6063)
 8420 Textile winding, twisting, and drawing out machine setters, operators, and tenders (51-6064)
 8430 Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers (51-6091)
 8440 Fabric and apparel patternmakers (51-6092)
 8450 Upholsterers (51-6093)
 8460 Textile, apparel, and furnishings workers, all other (51-6099)
 8500 Cabinetmakers and bench carpenters (51-7011)
 8510 Furniture finishers (51-7021)
 8520 Model makers and patternmakers, wood (51-7030)
 8530 Sawing machine setters, operators, and tenders, wood (51-7041)
 8540 Woodworking machine setters, operators, and tenders, except sawing (51-7042)
 8550 Woodworkers, all other (51-7099)
 8600 Power plant operators, distributors, and dispatchers (51-8010)
 8610 Stationary engineers and boiler operators (51-8021)
 8620 Water and liquid waste treatment plant and system operators (51-8031)
 8630 Miscellaneous plant and system operators (51-8090)
 8640 Chemical processing machine setters, operators, and tenders (51-9010)
 8650 Crushing, grinding, polishing, mixing, and blending workers (51-9020)
 8710 Cutting workers (51-9030)
 8720 Extruding, forming, pressing, and compacting machine setters, operators, and tenders (51-9041)
 8730 Furnace, kiln, oven, drier, and kettle operators and tenders (51-9051)
 8740 Inspectors, testers, sorters, samplers, and weighers (51-9061)
 8750 Jewelers and precious stone and metal workers (51-9071)
 8760 Medical, dental, and ophthalmic laboratory technicians (51-9080)
 8800 Packaging and filling machine operators and tenders (51-9111)
 8810 Painting workers (51-9120)
 8830 Photographic process workers and processing machine operators (51-9130)

8840 Semiconductor processors (51-9141)
 8850 Cementing and gluing machine operators and tenders (51-9191)
 8860 Cleaning, washing, and metal pickling equipment operators and tenders (51-9192)
 8900 Cooling and freezing equipment operators and tenders (51-9193)
 8910 Etchers and engravers (51-9194)
 8920 Molders, shapers, and casters, except metal and plastic (51-9195)
 8930 Paper goods machine setters, operators, and tenders (51-9196)
 8940 Tire builders (51-9197)
 8950 Helpers--production workers (51-9198)
 8960 Production workers, all other (51-9199)
 9000 Supervisors, transportation and material moving workers (53-1000)
 9030 Aircraft pilots and flight engineers (53-2010)
 9040 Air traffic controllers and airfield operations specialists (53-2020)
 9110 Ambulance drivers and attendants, except emergency medical technicians (53-3011)
 9120 Bus drivers (53-3020)
 9130 Driver/sales workers and truck drivers (53-3030)
 9140 Taxi drivers and chauffeurs (53-3041)
 9150 Motor vehicle operators, all other (53-3099)
 9200 Locomotive engineers and operators (53-4010)
 9230 Railroad brake, signal, and switch operators (53-4021)
 9240 Railroad conductors and yardmasters (53-4031)
 9260 Subway, streetcar, and other rail transportation workers (53-30XX)
 9300 Sailors and marine oilers (53-5011)
 9310 Ship and boat captains and operators (53-5020)
 9330 Ship engineers (53-5031)
 9340 Bridge and lock tenders (53-6011)
 9350 Parking lot attendants (53-6021)
 9360 Service station attendants (53-6031)
 9410 Transportation inspectors (53-6051)
 9420 Other transportation workers (53-60XX)
 9500 Conveyor operators and tenders (53-7011)
 9510 Crane and tower operators (53-7021)
 9520 Dredge, excavating, and loading machine operators (53-7030)
 9560 Hoist and winch operators (53-7041)
 9600 Industrial truck and tractor operators (53-7051)
 9610 Cleaners of vehicles and equipment (53-7061)
 9620 Laborers and freight, stock, and material movers, hand (53-7062)
 9630 Machine feeders and offbearers (53-7063)
 9640 Packers and packagers, hand (53-7064)
 9650 Pumping station operators (53-7070)
 9720 Refuse and recyclable material collectors (53-7081)
 9730 Shuttle car operators (53-7111)
 9740 Tank car, truck, and ship loaders (53-7121)
 9750 Material moving workers, all other (53-7199)
 9840 Persons whose current labor force status is unemployed and last job was Armed Forces

Appendix B Questionnaire

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Items Booklet for

Specification:
Section: Front W2

Enter Text

SENSITIVECASE

WARNING!...WARNING!...WARNING!...WARNING!...WARNING!...WARNING!...WARNING!...WARNING!

This case contains data that is considered sensitive and, therefore, you must treat the data as though it is production data and apply appropriate data stewardship safeguards when using the data. These include, but are not limited to, the following: [n]

- * Do not store the data to any removable media or to a laptop that is not fully encrypted.
- * Do not take the data offsite, for telework or other reasons.
- * Do not e-mail the data unless it is sent as an encrypted attachment.
- * Do ensure that the data, in electronic or hard copy format, are not viewed by anyone who does not have sworn status.

[bold]If you do not agree to these conditions, exit the case at the START screen.[n]

@ (P) PROCEED

Mark One Only

START

CENSUS CATI/CAPI SYSTEM

Date: [fill VER_DATE]

Ver: 0402

SIPP

THE SURVEY OF INCOME AND PROGRAM PARTICIPATION

[fill I_PANEL] Panel, Wave [fill I_WAVE]

PSU: [fill I_PSU:0] O.M.B. Number : 0607-0944

SEGMENT: [fill I_SEGMENT:0] Expiration Date: 1/31/2011

SERIAL: [fill I_SER:0] CASE STATUS IS : [fill TEMP2]

DATE IS: [fill CDATE_C:1] APPOINTMENT: [fill CALLBACK]

TIME IS: [fill CTIME_C:1] [fill TEMP9]

INTERVIEW MODE: [fill TEMP8]

- (P) Proceed - PERSONAL INTERVIEW
- (T) Telephone interview (goto Dial screen)
- (A) Set appointment for visit or callback
- (Q) Quit -- Do Not Attempt now

[fill TEMP6]

@

Mark One Only

DIAL

PRESS SHIFT-F4 AND REVIEW HOUSEHOLD COMPOSITION
BEFORE BEGINNING THE INTERVIEW

Dial this number: Area Code: ([fill AREA:0]) Phone Number: [fill PREFIX:0]-[fill SUFFIX:0]
Ext: [fill EXTN:0]

Secondary number: Area Code: ([fill SAREA:0]) Phone Number: [fill SPREFIX:0]-[fill
SSUFFIX:0] Ext: [fill SPHEXT:0]

- (1) Someone answers - BEGIN INTERVIEW
- (2) Someone answers - SET APPOINTMENT
- (3) No contact - answer machine/busy/no answer
- (4) New telephone number or telephone disconnected
- (5) Not attempted now

@

Enter Number

HHAPPT1

@

Multiple Entry

DASSIST

ENTER ADDRESS OR (S) FOR SAME, IF NO CHANGE NEEDED
IF HH HAS NO TELEPHONE, ENTER (N) FOR THE AREA CODE TO PROCEED

CALL DIRECTORY ASSISTANCE IN YOUR AREA IF NECESSARY TO OBTAIN
THE CORRECT TELEPHONE NUMBER FOR THIS HOUSEHOLD.

PRESS SHIFT-F4 TO DISPLAY HOUSEHOLD ROSTER AND ADDRESS
FROM PREVIOUS WAVE

What is the new telephone number for the
household?

CURRENT TELPHONE NUMBER:

Area Code: [fill AREA:0] Telephone: [fill PREFIX:0]-[fill SUFFIX:0] Extension: [fill
EXTN:0] @AREA @PREFIX @SUFFIX @EXT

Enter Text

HHAPPT2

When would be a convenient time to conduct an
interview with your household?

@

Mark One Only

HHAPPT3

Before I go, let me verify some information:

Is your address still (READ ADDRESS BELOW) ?

ADDRESS: [fill HNO] [fill HNOSUF] [fill STRNAME]
[fill UDESIG]
[fill GQUNITINFO]
[fill NONCITYADD]
[fill PO] [fill ST] [fill ZIP5:0]-[fill ZIP4:0]
[fill DESCTEMP1]
[fill DESCTEMP2]
[fill BLDGNAME]

(1) Yes
(2) No
(3) Address correction - HH did not move

(Q) End interview

@

Multiple Entry

HHAPPT4

```

ENTER ADDRESS OR (S) FOR SAME, IF NO CHANGE NEEDED
ENTER (X) TO BLANK-OUT THE CURRENT INFORMATION

[bold]HOUSE NUMBER:[n] [bold]SUFFIX:[n] [bold]STREET NAME:[n]
[fill HNO:1] [fill HNOSUF:1] [fill STRNAME:1]
@HHNO @HSUF @STRNAME
[bold]UNIT DESIG:[n] [if I_FRAME eq <3> or (GQINAREA eq <1> and FRAME eq <1>)] [bold]GQ
UNIT DESIG:[n] [endif]
[fill UDESIG:b] [fill GQUNITINFO:b]
@UNITDES [if I_FRAME eq <3> or (GQINAREA eq <1> and FRAME eq <1>)] @GQUNITINFO [endif]
[bold]NON-CITY STYLE ADDR / PO BOX:[n] [fill NONCITYADD]
@NONCITY
[bold]CITY:[n] [fill PO:1] [bold]STATE:[n] [fill ST:1] [bold]ZIP CODE:[n] [fill ZIP5:0] [fill
ZIP4:0]
@PO @ST @ZIP5 @ZIP4
[bold]DESCRIPTION:[n] [fill PHYSDS:b]
@PHYSDS
[bold]BUILDING NAME:[n] [fill BLDGNAME]
@BLDGNAME
Area Code: @AREA PREFIX: @PREFIX SUFFIX: @SUFFIX EXT: @EXT

```

Mark One Only

HHAPPT5

```

PRESS SHIFT-F4 TO DISPLAY PREVIOUS WAVE HOUSEHOLD ROSTER

I have listed (PRESS SHIFT-F4) as living in this household.

Is this person still living here?

(1) Yes
(2) No

(Q) End interview

@

```

Mark One Only

INTRO

```

Hello. I'm ... from the United States Census Bureau.
[fill HEREISMYIDFIL]

(I interviewed here / A Census Bureau interviewer spoke with a member
of this household) several months ago for a survey on the economic
situation of people in the United States. I'm [fill CALLINGFIL] to
continue the survey.

ASK RESPONDENT IF HE/SHE RECEIVED ADVANCE LETTER; IF NOT,
[fill LETTERFIL]

IS THE RESPONDENT READY TO COMPLETE THE INTERVIEW?

(1) No - Inconvenient time.
(2) No - Reluctant Respondent - Hold for refusal followup
(3) Noninterview (Type A/B/C/D OR a mover noninterview)
(4) Contacted Incorrect Household - END INTERVIEW

(P) Proceed @

```

Mark One Only

TYPEABC

```

ENTER NONINTERVIEW CODE
TYPE A
(1) No one home
(2) Temporarily absent
(3) Refused
(4) Language problem
(5) Other Type A

TYPE B
(20) ENTIRE HH institutionalized

TYPE C
(29) ENTIRE HH deceased
(30) ENTIRE HH moved out of country
(31) ENTIRE HH on active duty in Armed Forces

MOVER SITUATIONS
(32) ENTIRE HH Moved to known address OUTSIDE of FR's area
(33) ENTIRE HH Moved to known address WITHIN FR's area
[if POS1 eq <0>]
(34) ENTIRE HH Moved to unknown address [endif]
(35) ENTIRE HH merged with another SIPP HH
(36) ENTIRE HH Moved and split into several new SIPP HH's
(37) ENTIRE HH Moved - further work needed to obtain address
(38) Other Type C
[if POS1 ne <0> or I_OUTCOME eq <260> or I_OUTCOME eq <261>]
(39) ENTIRE HH Moved, address unknown
(40) ENTIRE HH Moved within US; RO determined case is outside SIPP limits [endif] @

```

Enter Text

TYPC_OTH

Specify the kind of "Other" Noninterview
@

Multiple Entry

BCINFO2

```

ENTER "R" FOR SPECIFIC ITEMS BELOW IF THEY ARE REFUSED.

Date the household left sample: Month: @month Day:@day

Name of person providing noninterview status:
First Name: @FN Last Name: @LN

Title of contact person (relative, neighbor, etc.): @CPRELA

Contact person's address:

Street name: @R1
Street name: @R2

City: @PO State: @ST Zip Code: @ZP5 @ZP4

Telephone Number: Area: @AR Number: @NUM Extension: @EXT

```

Enter Text

SPCIFY

Specify the kind of "Other" Noninterview
@

Multiple Entry

NI_RACE

Enter your best guess as to the Race of the reference person.

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

```
[if @1 eq <1>]X [else] [endif] (1) White
[if @2 eq <2>]X [else] [endif] (2) Black/African American
[if @3 eq <3>]X [else] [endif] (3) American Indian or Alaska Native
[if @4 eq <4>]X [else] [endif] (4) Asian
[if @5 eq <5>]X [else] [endif] (5) Native Hawaiian or Other Pacific Islander
[if @6 eq <6>]X [else] [endif] (6) Other
[if @7 eq <D>]X [else] [endif] (D) Don't Know
```

@KEY

Mark One Only

NI_SEX

Enter your best guess as to the Sex of the reference person.

- (1) Male
- (2) Female

@

Enter Number

NI_SIZE

ASK OR VERIFY WITH SOME KNOWLEDGEABLE INDIVIDUAL

Enter your best guess as to the total number of people
in the household. Count all children and adults.

@

Mark One Only

NI_TENUR

ASK OR VERIFY WITH A KNOWLEDGEABLE INDIVIDUAL, OR
ENTER YOUR BEST GUESS.

Are the living quarters --

- (1) Owned or being bought by the occupant(s)?
- (2) Rented?
- (3) Or occupied without payment of rent?

@

Mark One Only

GET_NEWAD1

ASK OR VERIFY -

Can you give me the new address of the individuals who
lived in this household?

- (1) Yes
- (2) No / Address not available yet

@

Multiple Entry

GET_NEWAD2

IF ANY PART OF THE ADDRESS IS UNKNOWN OR BLANK,
PRESS "ENTER" TO LEAVE THOSE FIELDS BLANK.

What is the new address for these persons?

HOUSE NUMBER: [fill HNO:1] HOUSE NO SUFFIX: [fill HNOSUF:1]
 @HHNO @HSUF

STREET NAME: [fill STRNAME:1]
 @STME

UNIT DESIG/PHYS DESCR: [fill UDESIG:b]
 @UDES CITY: [fill PO:1] STATE: [fill ST:1] ZIP CODE: [fill ZIP5:0]
[fill ZIP4:0]
 @PO @ST @ZIP5 @ZIP4

TELEPHONE NUMBER:
AREA CODE: @AR
TELEPHONE: @NUM
EXTENSION: @EXT

Multiple Entry

ALFTDATE

DATE OF LAST INTERVIEW: [fill I_MONTH5++]

When did these people leave?

MONTH: @MTHLFT
DAY: @DAYLFT

Mark One Only

AVERDATE

I would like to verify that
these people left before [fill MONTH1+] 1st.
Is that correct?

(1) Yes
(2) No

@

Multiple Entry

ARSNLFT

Why did these people leave the household?
ENTER ALL THAT APPLY - ENTER (N) AFTER LAST
ENTRY IF LESS THAN 3 REASONS

(5) Separation or divorce
(6) Marriage
(7) Became employed/unemployed
(8) Due to job change - other
(10) Other

@1 @2 @3

Enter Number

ALFTMAIN

What is the main reason these persons
left the household?

[fill TEMP2+]
[fill TEMP3+]
[fill TEMP4+]

@

Enter Text

SPAWNWARN2

WARNING - YOU CANNOT CREATE ANOTHER MOVER FROM THIS CASE

Please call your RO for instructions.

Enter (P) to Proceed

@

Mark One Only

VERADD

```
ADDRESS: [fill HNO] [fill HNOSUF] [fill STRNAME]
          [fill UDESIG]
          [fill GQUNITINFO]
          [fill NONCITYADD]
          [fill PO], [fill ST] [fill ZIP5:0]-[fill ZIP4:0]
          [fill DESCTEMP1]
          [fill DESCTEMP2]
          [fill BLDGNAME]

[fill CORRECTFIL]

(1) Yes, address is EXACTLY CORRECT as listed
(2) Address is MOSTLY CORRECT, but needs some minor changes
(3) INCORRECT ADDRESS - terminate interview, find correct address

@
```

Enter Text

AL_VERADD

```
-----
IF THE ENTIRE HOUSEHOLD HAS MOVED TO A NEW ADDRESS, DO NOT USE THIS SCREEN TO
MODIFY THE ADDRESS.  YOU MUST CREATE A MOVER AT THE TYPEABC SCREEN.

USE THIS SCREEN FOR MINOR CHANGES TO THE CURRENT ADDRESS ONLY.  FOR EXAMPLE,
A RURAL ROUTE NUMBER CHANGED TO A STREET NAME.

PRESS F1 TO BACK UP AND CORRECT/(P) TO PROCEED @
```

Mark One Only

ADDWARN

```
FR INSTRUCTION:

If the entire household has moved to a new address, DO NOT use the
address change screen.  Entire-household mover cases should be
spawned from the TYPEABC screen.  Enter (S) at the prompt to spawn
a mover case (or cases).

Use the address change screen ONLY to make minor changes to the
household's basic address.  Enter (P) at the prompt to proceed
to the address change screen.

If there are no changes to the household's address, enter (N) at
the prompt to proceed to the next question.

(N) No changes needed
(S) Spawn mover case(s) from TYPEABC screen
(P) Proceed to the address change screen

@
```

Multiple Entry

CHNGADD

```

ENTER ADDRESS OR (S) FOR SAME, IF NO CHANGE NEEDED.
ENTER (X) TO BLANK-OUT THE CURRENT INFORMATION.

[bold]HOUSE NUMBER:[n] [bold]SUFFIX:[n] [bold]STREET NAME:[n]
[fill HNO:1] [fill HNOSUF:1] [fill STRNAME:1]
@HHNO @HHNOSUF @STRNAME
[bold]UNIT DESIG:[n] [if I_FRAME eq <3> or (GQINAREA eq <1> and FRAME eq <1>)] [bold]GQ
UNIT DESIG:[n] [endif]
[fill UDESIG:b] [fill GQUNITINFO:b]
@UNITDES [if I_FRAME eq <3> or (GQINAREA eq <1> and FRAME eq <1>)] @GQUNITINFO [endif]
[bold]NON-CITY STYLE ADDR / PO BOX:[n] [fill NONCITYADD]
@NONCITY
[bold]CITY:[n] [fill PO:1] [bold]STATE:[n] [fill ST:1] [bold]ZIP CODE:[n] [fill ZIP5:0] [fill
ZIP4:0]
@PO @ST @ZIP5 @ZIP4
[bold]DESCRIPTION:[n] [fill PHYSDS:b]
@PHYSDS
[bold]BUILDING NAME:[n] [fill BLDGNAME]
@BLDGNAME

```

Mark One Only

MAILADDR

```

Is the mailing address here... [r]H[n]

ADDRESS: [fill HNO] [fill HNOSUF] [fill STRNAME]
[fill UDESIG]
[fill GQUNITINFO]
[fill NONCITYADD]
[fill PO] [fill ST] [fill ZIP5:0]-[fill ZIP4:0]

(1) Yes
(2) No

@

```

Multiple Entry

CHNGMAIL

```

ENTER CORRECTED MAILING ADDRESS OR (S) FOR SAME IF CORRECT
ENTER (X) TO BLANK OUT THE CURRENT INFORMATION [r]H[n]

HOUSE NUMBER: SUFFIX: STREET NAME:
[fill HNO:1] [fill HNOSUF:1] [fill STRNAME:1]
@MHNO @MHNOSUF @MSTR
UNIT DESIG: [if FRAME eq <3> or (GQINAREA eq <1> and FRAME eq <1>)] GQ UNIT
DESIG:[endif]
[fill UDESIG:b] [fill GQUNITINFO:b]
@MUDES @MGQINFO
NON-CITY STYLE ADDR / PO BOX: [fill NONCITYADD]
@MNOCITY
CITY: [fill PO:1]
@MPO
STATE: [fill ST:1] ZIP CODE: [fill ZIP5:0] [fill ZIP4:0]
@MST @MZIP5 @MZIP4

```

Mark One Only

ACCESS

ASK IF NOT APPARENT

(Referring now to the original housing unit:)

Do you have direct access to your home, either from the outside
or through a common hall?

[r]H[n]

- (1) Yes
- (2) No

@

Mark One Only

UNIT_CMB

DO NOT READ TO RESPONDENT

This household must be combined with the household through
which access is gained. Determine if the household is in or
out of the SIPP sample.

- (1) Combined with HH in SIPP sample
- (2) Combined with HH NOT in SIPP sample

@

Mark One Only

LIVQRT

ENTER TYPE OF LIVING QUARTERS:

HOUSING UNIT

- (1) House, apartment, flat
- (2) HU in nontransient hotel, motel, etc.
- (3) HU permanent, in transient hotel, motel, etc.
- (4) HU in rooming house
- (5) Mobile home or trailer with NO permanent room added
- (6) Mobile home or trailer with one or more permanent rooms added
- (7) HU not specified above

GROUP QUARTERS UNIT

- (8) Quarters not HU in rooming or boarding house
- (9) Unit not permanent in transient hotel, motel, etc.
- (10) Unoccupied tent or trailer site
- (11) Student quarters in college dormitory
- (12) OTHER GROUP QUARTERS UNIT not specified above

@

Mark One Only

UNITS

ASK IF NOT APPARENT

How many housing units, both occupied and vacant,
are there in this structure?

- (1) One, detached
- (2) One, attached
- (3) Two
- (4) 3-4
- (5) 5-9
- (6) 10-19
- (7) 20-49
- (8) 50 or more

@

Mark One Only

TENURE

ASK OR VERIFY:

Are your living quarters. . .

- (1) Owned or being bought by you or someone in your household?
- (2) Rented?
- (3) Occupied without payment of rent?

@

Mark One Only

VERFYTEN

[if I_WAVE ne <2>]TENURE STATUS FROM LAST WAVE IS: [fill TENUREFIL]

IF NECESSARY, VERIFY WITH RESPONDENT
[else]According to my information from before,
[fill TEMP] -- is that correct?[endif]

- (1) [fill ANSWERFIL]
- (2) [fill ANSWERFIL2]

@

Mark One Only

NEWTEN

IF NECESSARY, ASK OR VERIFY; OTHERWISE, MARK WITHOUT ASKING

Are your living quarters. . .

- (1) Owned or being bought by you or someone in your household?
- (2) Rented?
- (3) Occupied without payment of rent?

@

Mark One Only

STLLIV

```
[if HIGH_LNO eq <1>]READ IF NECESSARY[endif]

[if POS1 ge <0> and POS1 le <9>]From the last interview, [endif]I have [fill HX]
[fill TEMP] listed [fill ADDRESSFIL]:

**READ ROSTER NAMES**

[fill PERSONFIL] [if I_OLDADD eq <1>]still [endif]live [fill THEREFIL]?

(1)  Yes
(2)  No

@
```

Enter Number

NOTLIV

```
Who doesn't live [fill HEREFIL] anymore?
ENTER LINE NUMBER OF PERSON WHO LEFT HOUSEHOLD

@
```

Multiple Entry

LFTDATE

```
DATE OF LAST INTERVIEW: [fill I_MONTH5]

When did [fill F_NAME] [fill L_NAME] leave?
IF "PREVIOUSLY LISTED IN ERROR",
ENTER (0) ZERO

MONTH: @MTHLFT
DAY:   @DAYLFT
```

Mark One Only

VERDATE

```
I would like to verify that
[fill F_NAME] [fill L_NAME] left before [fill MONTH1] 1st.
Is that correct?

(1)  Yes
(2)  No

@
```

Multiple Entry

RSNLFT

```
Why did [fill F_NAME] [fill L_NAME] leave?
Any other reason?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE

(1)  Deceased
(2)  Institutionalized
(3)  On active duty in the Armed Forces
(4)  Moved outside of U.S.
(5)  Separation or divorce
(6)  Marriage
(7)  Became employed/unemployed
(8)  Due to job change - other
(9)  Listed in error in prior wave
(10) Other

@1  @2  @3
```

Mark One Only

AWAYSCH

ASK IF NECESSARY:

Is [fill F_NAME] [fill L_NAME]...

...a student away, attending school,
...nonmarried, AND
...whose permanent residence is [fill HEREFIL]?

- (1) Yes to all 3
(2) No

@

Mark One Only

AWAYTRV

Does [fill F_NAME] [fill L_NAME] usually live [fill HEREFIL]
but is away traveling for work, or on vacation,
or in a hospital?

- (1) Yes
(2) No

@

Enter Number

LFTMAIN

What is the main reason [fill F_NAME] [fill L_NAME]
left the household?

[fill TEMP2]
[fill TEMP3]
[fill TEMP4]

@

Mark One Only

WHOELSE

ASK IF NECESSARY:

Did anyone else who lived [fill HEREFIL] last time go
to live with **READ NAME(S)**?

- (1) Yes
(2) No

@

Multiple Entry

NEWADD

What is [fill YOURTHEIRFIL] new address?
DO YOU KNOW THE NEW ADDRESS?
(1) Yes
(2) No @ENTIRE

HOUSE NUMBER: [fill HNO:1] HOUSE NO SUFFIX: [fill HNOSUF:1]
@HHNO @HHNOSUF
STREET NAME: [fill STRNAME:1]
@STRNAME
UNIT DESIG/PHYS DESCR: [fill UDESIG:b]
@UNITDES UNIT COUNTY: [fill CO]
@CO
CITY: [fill PO:1] STATE: [fill ST:1] ZIP CODE: [fill ZIP5:0] [fill ZIP4:0]
@PO @ST @ZIP5 @ZIP4
TELEPHONE NUMBER:
AREA CODE: @AREA
TELEPHONE: @PRE @SUF
EXTENSION: @EXT

Mark One Only

FRAREA

QUESTION TO FR:

Is this address within your interview area?
(1) Yes
(2) No
(3) Further work needed to obtain address
@

Enter Text

SPAWNWARN

WARNING - YOU CANNOT CREATE ANOTHER MOVER FROM THIS CASE

Please call your RO for instructions.

Enter (P) to Proceed with the interview
@

Mark One Only

MORLEAV

Is there anyone else who doesn't live [fill HEREFIL] anymore?
(1) Yes
(2) No
@

Mark One Only

NEWMBR

Is there anyone else living or staying [fill THEREFIL] now?
(1) Yes
(2) No
@

Multiple Entry

NEWROST

Who is that? Anyone else?

ENTER (N) FOR NO MORE

First	Middle	Last	Maiden/Other	Sex	SEX:
					(M) MALE
					(F) FEMALE

@1FNAME	@1MNAME	@1LNAME	@1OTNAME	@1SEX
@2FNAME	@2MNAME	@2LNAME	@2OTNAME	@2SEX
@3FNAME	@3MNAME	@3LNAME	@3OTNAME	@3SEX
@4FNAME	@4MNAME	@4LNAME	@4OTNAME	@4SEX
@5FNAME	@5MNAME	@5LNAME	@5OTNAME	@5SEX
@6FNAME	@6MNAME	@6LNAME	@6OTNAME	@6SEX
@7FNAME	@7MNAME	@7LNAME	@7OTNAME	@7SEX
@8FNAME	@8MNAME	@8LNAME	@8OTNAME	@8SEX
@9FNAME	@9MNAME	@9LNAME	@9OTNAME	@9SEX
@10FNAME	@10MNAME	@10LNAME	@10OTNAME	@10SEX

Multiple Entry

NEWROST2

Anyone else?

ENTER (N) FOR NO MORE

First	Middle	Last	Maiden/Other	Sex	SEX:
					(M) MALE
					(F) FEMALE

@1FNAME	@1MNAME	@1LNAME	@1OTNAME	@1SEX
@2FNAME	@2MNAME	@2LNAME	@2OTNAME	@2SEX
@3FNAME	@3MNAME	@3LNAME	@3OTNAME	@3SEX
@4FNAME	@4MNAME	@4LNAME	@4OTNAME	@4SEX
@5FNAME	@5MNAME	@5LNAME	@5OTNAME	@5SEX
@6FNAME	@6MNAME	@6LNAME	@6OTNAME	@6SEX
@7FNAME	@7MNAME	@7LNAME	@7OTNAME	@7SEX
@8FNAME	@8MNAME	@8LNAME	@8OTNAME	@8SEX
@9FNAME	@9MNAME	@9LNAME	@9OTNAME	@9SEX
@10FNAM	@10MNAM	@10LNAM	@10ONAM	@10SEX

Multiple Entry

NEWROST3

Anyone else?

ENTER (N) FOR NO MORE

First	Middle	Last	Maiden/Other	Sex	SEX:
					(M) MALE
					(F) FEMALE

@1FNAME	@1MNAME	@1LNAME	@1OTNAME	@1SEX
@2FNAME	@2MNAME	@2LNAME	@2OTNAME	@2SEX
@3FNAME	@3MNAME	@3LNAME	@3OTNAME	@3SEX
@4FNAME	@4MNAME	@4LNAME	@4OTNAME	@4SEX
@5FNAME	@5MNAME	@5LNAME	@5OTNAME	@5SEX
@6FNAME	@6MNAME	@6LNAME	@6OTNAME	@6SEX
@7FNAME	@7MNAME	@7LNAME	@7OTNAME	@7SEX
@8FNAME	@8MNAME	@8LNAME	@8OTNAME	@8SEX
@9FNAME	@9MNAME	@9LNAME	@9OTNAME	@9SEX
@10FNAM	@10MNAM	@10LNAM	@10ONAM	@10SEX

Multiple Entry

MSNGSTAY

Sometimes we miss people when it's
not totally clear where they live.
Just to make sure, [fill OTHERTHANFIL] have
I missed...

(1) Yes (2) No

...Anyone who is staying [fill HEREFIL] until
they find a place to live? @STAY

...(Have I missed) Any lodgers, boarders
or people you employ who live [fill HEREFIL]?@LODG

...(Have I missed) Anyone who may have
another place to live, but who stays
[fill TEMP] often or has some space or a room
[fill HEREFIL]? @OTH

Multiple Entry

ADSTAY

Who is that? Anyone else?
ENTER (N) FOR NO MORE

First	Middle	Last	Maiden/Other	Sex	SEX:
					(M) MALE
					(F) FEMALE

@1FNAME @1MNAME @1LNAME @1OTNAME @1SEX
 @2FNAME @2MNAME @2LNAME @2OTNAME @2SEX
 @3FNAME @3MNAME @3LNAME @3OTNAME @3SEX
 @4FNAME @4MNAME @4LNAME @4OTNAME @4SEX
 @5FNAME @5MNAME @5LNAME @5OTNAME @5SEX

Multiple Entry

MSNGLODGE

Sometimes we miss people when it's
not totally clear where they live.
Just to make sure, [fill OTHERTHANFIL] have
I missed...

(1) Yes (2) No

...Anyone who is staying [fill HEREFIL] until
they find a place to live? [r][fill MSNGSTAY@STAY][n]

...(Have I missed) Any lodgers, boarders
or people you employ who live [fill HEREFIL]?@LODG

...(Have I missed) Anyone who may have
another place to live, but who stays
[fill TEMP] often or has some space or a room
[fill HEREFIL]? @OTH

Multiple Entry

ADLODGE

Who is that? Anyone else?
ENTER (N) FOR NO MORE

First	Middle	Last	Maiden/Other	Sex	SEX:
					(M) MALE
					(F) FEMALE
@1FNAME	@1MNAME	@1LNAME	@1OTNAME	@1SEX	
@2FNAME	@2MNAME	@2LNAME	@2OTNAME	@2SEX	
@3FNAME	@3MNAME	@3LNAME	@3OTNAME	@3SEX	
@4FNAME	@4MNAME	@4LNAME	@4OTNAME	@4SEX	
@5FNAME	@5MNAME	@5LNAME	@5OTNAME	@5SEX	

Multiple Entry

MSNGOTH

Sometimes we miss people when it's
not totally clear where they live.
Just to make sure, [fill OTHERTHANFIL] have
I missed...

(1) Yes (2) No

...Anyone who is staying [fill HEREFIL] until
they find a place to live? [r][fill MSNGSTAY@STAY][n]

...(Have I missed) Any lodgers, boarders
or people you employ who live [fill HEREFIL]? [r][fill MSNGLODGE@LODG][n]

...(Have I missed) Anyone who may have
another place to live, but who stays
[fill TEMP] often or has some space or a room
[fill HEREFIL]? @OTH

Multiple Entry

ADOTH

Who is that? Anyone else?
ENTER (N) FOR NO MORE

First	Middle	Last	Maiden/Other	Sex	SEX:
					(M) MALE
					(F) FEMALE
@1FNAME	@1MNAME	@1LNAME	@1OTNAME	@1SEX	
@2FNAME	@2MNAME	@2LNAME	@2OTNAME	@2SEX	
@3FNAME	@3MNAME	@3LNAME	@3OTNAME	@3SEX	
@4FNAME	@4MNAME	@4LNAME	@4OTNAME	@4SEX	
@5FNAME	@5MNAME	@5LNAME	@5OTNAME	@5SEX	

Mark One Only

NEWUSUAL

[fill DIDFIL] **READ NAME(S) FROM
LIST** usually live [fill HEREFIL]?

[r]H[n]

(1) Yes
(2) No

@

Multiple Entry

NEWWHO

```
ASK IF NECESSARY
Who doesn't usually live [fill HEREFIL]?

ENTER ALL THAT APPLY
RE-ENTER PRECODE TO DELETE
ENTER (N) FOR NO MORE

@DEL
```

Multiple Entry

NEWNITE

```
[if FIRST_TIME eq <0>]During a typical week over the last month or so, how many
nights did [fill ADROSTNAME] stay [fill HEREFIL] overnight,
or was there no usual pattern?[else]
(How about/And) [fill ADROSTNAME]...?

(During a typical week over the last month or so, how many
nights did [fill ADROSTNAME] stay [fill HEREFIL] overnight,
or was there no usual pattern?)[endif]

(11) Three or fewer
(12) Four or more
(13) No usual pattern
(14) Other [if @1 eq <14>]SPECIFY: @SP[endif]

@1
```

Mark One Only

NEWURE

```
[if FIRST_TIME eq <0>]Is there another place where [fill ADROSTNAME] live(s) and
sleep(s) most of the time?[else]
(How about/And) [fill ADROSTNAME]...?

(Is there another place where [fill ADROSTNAME] lives and
sleeps most of the time?)[endif]

(1) Yes
(2) No

@
```

Mark One Only

AWAYSCH1

```
ASK IF NECESSARY:
[if FIRST_TIME eq <0>]Is [fill ADROSTNAME]...[else]
(How about/And) [fill ADROSTNAME]...?
(Is [fill ADROSTNAME]...[endif]

...a student away attending school,
...nonmarried, AND
...whose permanent residence is [fill HEREFIL]?

(1) Yes
(2) No

@
```

Mark One Only

AWAYTRV1

ASK IF NECESSARY:
[if FIRST_TIME eq <0>]Does [fill ADROSTNAME] usually live [fill HEREFIL] but is away
traveling for work, or on vacation, or in a hospital?[else]
(How about/And) [fill ADROSTNAME]...?

(Does [fill ADROSTNAME] usually live [fill HEREFIL] but is away
traveling for work, on vacation, or in a hospital?)[endif]

- (1) Yes
(2) No

@

Multiple Entry

FMRMBR

IS [FILL ADROSTNAME] ON THE LIST OF
FORMER HOUSEHOLD MEMBERS LISTED?

IF YES, ENTER LINE NUMBER
IF NO, ENTER (N)

FORMER HH MEMBER LINE NUMBER:
@FMR

Mark One Only

NEWCHECKPT

According to the rules of this survey,
READ ALL NAME(S) will be included in
this interview.

PRESS (P) TO PROCEED

@

Multiple Entry

ENTDATE

[if FIRST_TIME eq <0>]When did [fill NAME(L_NO)] begin living [fill THEREFIL][if AGAINFIL ne
<?>] [endif][fill AGAINFIL]
[else](How about/And) [fill NAME(L_NO)]...?
(When did [fill NAME(L_NO)] begin living [fill THEREFIL][if AGAINFIL ne <?>] [endif][fill
AGAINFIL])[endif]

ENTER (B) IF PERSON LIVED AT THIS ADDRESS BEFORE
SAMPLE PERSON(S) ENTERED.

MONTH: @MON
DAY: @DAY

Multiple Entry

RSNENT

```
Why did [fill NAME(L_NO)] join this household? Any other
reason?
[else](How about/And) [fill NAME(L_NO)]...?
(Why did [fill NAME(L_NO)] [fill JOINFIL] this household?
Any other reason?)[endif]

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE, IF LESS THAN 3 REASONS

(1) Birth
(2) Marriage
[fill RETURNEDFIL]
(4) Due to separation or divorce
(5) From an institution
(6) From Armed Forces barracks
(7) From outside the U.S.
[fill MBRMSNGFIL]
(9) Became employed/unemployed
(10) Job change - other
(11) Lived at this address before sample person(s) entered
(12) Other
[if @1 eq <12> or @2 eq <12> or @3 eq <12>]ENTER OTHER REASON: @SP[endif]
@1 @2 @3
```

Enter Number

ENTMAIN

```
What was the main reason [fill NAME(L_NO)] [fill JOINFIL] the household?

[fill RSN4FIL]
[fill RSN5FIL]
[fill RSN6FIL]

@
```

Mark One Only

NEWSEX

```
ASK IF NOT APPARENT:

[if FIRST_TIME eq <0>]Is [fill NAME(L_NO)] Male or Female?
[else](How about/And) [fill NAME(L_NO)]...?
(Is [fill NAME(L_NO)] Male or Female?)[endif]

(1) Male
(2) Female

@
```

Enter Number

HHRESP

```
ASK IF NECESSARY: With whom am I speaking?
ENTER LINE NUMBER

WARNING: THIS PERSON MUST BE 15 YEARS OF
AGE OR OLDER

@
```

Multiple Entry

NEWRP

Who [fill RENTFIL] this home -
that is, what name or names are on the
[fill LEASEFIL]?

IF RESPONDENT CAN'T IDENTIFY OWNER/RENTER,
ENTER LINE NUMBER OF HEAD OF HOUSEHOLD.

ENTER THE LINE NUMBERS
ENTER (N) FOR NO MORE

@KEY [fill ERRORFIL]

Mark One Only

RELRP

SHOW FLASHCARD A

[if FIRST_TIME eq <1>](How about/And) [fill TEMPNAME]...? [r]H[n]

(What is [fill PTEMPNAME] relationship
to [fill TEMP2])?
[else]What is [fill PTEMPNAME] relationship
to [fill TEMP2]?[endif]
 (1) Spouse (Husband/Wife)
 (2) Unmarried Partner
 (3) Child (Biological, Step, or Adopted)
 (4) Grandchild
 (5) Parent (Mother/Father)
 (6) Brother/Sister
 (7) Other Relative of Reference Person
 (Uncle, cousin, mother-in-law, father-in-law, etc.)
 (8) Foster Child
 (9) Housemate/Roommate
 (10) Roomer/Boarder
 (11) Other Non-Relative
@

Mark One Only

CHANGE

PLEASE VERIFY NOW THAT THE INFORMATION DISPLAYED IS CORRECT
(PRESS "SHIFT-F6 and PgDn" TO DISPLAY FULL ROSTER IF NEEDED)
THIS INFORMATION CANNOT BE CHANGED AFTER THIS POINT IN THE INTERVIEW

ENTER (P) TO PROCEED IF ALL APPEARS CORRECT [r]H[n]

OTHERWISE, ENTER LINE NUMBER WHERE A CHANGE IS NEEDED. @
IF NECESSARY, SAY: I need to verify some of the information
I have collected for: **READ ROSTER NAME(S)**

Mark One Only

CHG_WHAT

What change is needed for: [fill NAMEFIL]

PRESS "SHIFT-F6" TO DISPLAY FULL ROSTER IF NEEDED

 (M) Mistake -- no changes needed (5) Hispanic origin
 (2) Name (6) Race
 (3) Sex
[if CHANGE ne REF_LNO](4) Relationship to Reference Person[endif]
@

Multiple Entry

FIXNAME

ASK IF NECESSARY:

What is the correct name?
Please include middle and maiden names.
PRESS ENTER IF NO MIDDLE OR MAIDEN NAME

NAME CURRENTLY LISTED AS:

First	Middle	Last	Maiden/Other
[fill F_NAME:b]	[fill M_NAME]	[fill L_NAME:b]	[fill OT_NAME]

CORRECTED NAME:

First	Middle	Last	Maiden/Other
@FNAME @MNAME	@LNAME	@OTNAME	

Mark One Only

FIXRELRP

SHOW FLASHCARD A

What is [fill PTEMPNAME]
relationship to [fill YOUFIL]?

- (1) Spouse (Husband/Wife)
- (2) Unmarried Partner
- (3) Child (Biological, Step, or Adopted)
- (4) Grandchild
- (5) Parent (Mother/Father)
- (6) Brother/Sister
- (7) Other Relative of Reference Person
(Uncle, cousin, mother-in-law, father-in-law, etc.)
- (8) Foster Child
- (9) Housemate/Roommate
- (10) Roomer/Boarder
- (11) Other non-relative

@

Mark One Only

FIXORIGIN

[fill C_AREIS] [fill TEMPNAME] Spanish, Hispanic or Latino?

READ IF NECESSARY: such as Mexican-American, Chicano, Puerto Rican,
Cuban, or some other Spanish, Hispanic, or Latino group.

- (1) Yes
- (2) No

@

Mark One Only

FIXHISPAN

[fill C AREIS] [fill TEMPNAME] Mexican, Mexican American, Chicano, Puerto Rican, Cuban, Cuban American, or some other Spanish, Hispanic, or Latino group?

IF MULTIPLE ANSWER, PROBE:

Which group do you most closely identify with?

- (1) Mexican
- (2) Mexican American
- (3) Chicano
- (4) Puerto Rican
- (5) Cuban
- (6) Cuban American
- (7) Other Spanish, Hispanic, or Latino group

@

Mark One Only

FIXOROTSP

What is the name of [fill PTEMPNAME] other Spanish, Hispanic, or Latino group?

(1) Argentinean	(15) Dominican	(29) Portuguese
(2) Balearic Islands	(16) Ecuadorian	(30) Salvadoran
(3) Basque	(17) Filipino	(31) Sephardic
(4) Belize, British, Honduras or Belice	(18) Guatemalan	(32) South American
(5) Bolivian	(19) Guamanian or Chamorro	(33) South American Indian
(6) Brazilian	(20) Haitian	(34) Spanish
(7) Canary Islands	(21) Hispanic	(36) Spanish American Indian
(8) Castilian	(22) Honduran	(37) Spanish Basque
(9) Catalan	(23) Latin American	(38) Spaniard
(10) Central American	(24) Latino	(39) Uruguayan
(11) Central American Indian	(25) Nicaraguan	(40) Venezuelan
(12) Chilean	(26) Panamanian	(41) Both Spanish, Hispanic, or Latino
(13) Colombian	(27) Paraguayan	(42) Other
(14) Costa Rican	(28) Peruvian	

@

Multiple Entry

FIXOROTSS

What is the name of [fill PTEMPNAME] other Spanish, Hispanic, or Latino group?

(1) Argentinean	(15) Dominican	(29) Portuguese
(2) Balearic Islands	(16) Ecuadorian	(30) Salvadoran
(3) Basque	(17) Filipino	(31) Sephardic
(4) Belize, British, Honduras or Belice	(18) Guatemalan	(32) South American
(5) Bolivian	(19) Guamanian or Chamorro	(33) South American Indian
(6) Brazilian	(20) Haitian	(34) Spanish
(7) Canary Islands	(21) Hispanic	(36) Spanish American Indian
(8) Castilian	(22) Honduran	(37) Spanish Basque
(9) Catalan	(23) Latin American	(38) Spaniard
(10) Central American	(24) Latino	(39) Uruguayan
(11) Central American Indian	(25) Nicaraguan	(40) Venezuelan
(12) Chilean	(26) Panamanian	(41) Both Spanish, Hispanic, or Latino
(13) Colombian	(27) Paraguayan	(42) Other
(14) Costa Rican	(28) Peruvian	

[r]42[n] SPECIFY: @SP

Multiple Entry

FIXRACE

```
SHOW FLASHCARD C

[fill READ1FIL]
Please choose one or more races [fill CARDFIL] that
[fill NAME1FIL] [fill NAME2FIL] to
[fill BE1FIL][if BE2FIL ne <>] [fill BE2FIL][endif].

DO NOT PROBE UNLESS RESPONSE IS HISPANIC OR A HISPANIC ORIGIN
ENTER ALL THAT APPLY/ENTER (N) FOR NO MORE/RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif] (1) White
[if @2 eq <2>]X [else] [endif] (2) Black/African American
[if @3 eq <3>]X [else] [endif] (3) American Indian or Alaska Native
[if @4 eq <4>]X [else] [endif] (4) Asian
[if @5 eq <5>]X [else] [endif] (5) Native Hawaiian or Other Pacific Islander
[if @6 eq <6>]X [else] [endif] (6) (other) [fill READ2FIL]

@KEY
[fill ERRORFIL]
```

Multiple Entry

FIXRACEAS

```
Which of the following Asian groups [fill CONSIDERFIL]?

READ EACH ITEM

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE

[if @1 eq <1>]X [else] [endif] (1) Asian Indian
[if @2 eq <2>]X [else] [endif] (2) Chinese
[if @3 eq <3>]X [else] [endif] (3) Filipino
[if @4 eq <4>]X [else] [endif] (4) Japanese
[if @5 eq <5>]X [else] [endif] (5) Korean
[if @6 eq <6>]X [else] [endif] (6) Vietnamese
[if @7 eq <7>]X [else] [endif] (7) Other Asian - DO NOT READ

@KEY
```

Multiple Entry

FIXRACEPI

```
Which of the following Native Hawaiian or Other Pacific Islander
groups [fill CONSIDERFIL]?

READ EACH ITEM

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE

[if @1 eq <1>]X [else] [endif] (1) Native Hawaiian
[if @2 eq <2>]X [else] [endif] (2) Guamanian or Chamorro
[if @3 eq <3>]X [else] [endif] (3) Samoan
[if @4 eq <4>]X [else] [endif] (4) Other Pacific Islander - DO NOT READ

@KEY
```

Mark One Only

FIXRACEOT

READ ONLY IF NECESSARY:
What is [fill PTEMPNAME] other race?

(1) Aleut	(16) Cuban or Cuban	(29) Native American
(2) African American	(17) American	(30) Native Hawaiian
(3) American Nation, Ethnic Group or Tribe	(18) Eskimo	or Other Pacific
(4) American	(19) European	Islander
(5) American Indian	(20) Filipino	(31) Negro
or Alaska Native	(21) German	(32) Puerto Rican
(6) Anglo-Saxon	(22) Guamanian or	(33) Samoan
(7) Arab	Chamorro	(34) Scotch-Irish
(8) Asian	(23) Hispanic	(35) Spanish
(9) Asian Indian	(24) Jamaican	(36) Vietnamese
(10) Black	(25) Japanese	(37) West Indian
(11) Brazilian	(26) Korean	(38) White
(12) Caucasian	(27) Latin American	(39) No race given
(13) Chicano	(28) Latino	(40) Other - DO NOT READ
(14) Chinese	Mexican or	DO NOT READ
(15) Creole	Mexican American	@

Multiple Entry

FIXRACEOS

READ ONLY IF NECESSARY:
What is [fill PTEMPNAME] race?

(1) Aleut	(16) Cuban or Cuban	(29) Native American
(2) African American	(17) American	(30) Native Hawaiian
(3) American Nation, Ethnic Group or Tribe	(18) Eskimo	or Other Pacific
(4) American	(19) European	Islander
(5) American Indian	(20) Filipino	(31) Negro
or Alaska Native	(21) German	(32) Puerto Rican
(6) Anglo-Saxon	(22) Guamanian or	(33) Samoan
(7) Arab	Chamorro	(34) Scotch-Irish
(8) Asian	(23) Hispanic	(35) Spanish
(9) Asian Indian	(24) Jamaican	(36) Vietnamese
(10) Black	(25) Japanese	(37) West Indian
(11) Brazilian	(26) Korean	(38) White
(12) Caucasian	(27) Latin American	(39) No race given
(13) Chicano	(28) Latino	(40) Other - DO NOT READ
(14) Chinese	Mexican or	DO NOT READ
(15) Creole	Mexican American	[r]40[n]
- SPECIFY: @SP

Enter Number

FIXSSN

What is [fill PTEMPNAME] Social Security or
Railroad Retirement Number?

(N) None -- Doesn't have an SSN or RRN

@

Mark One Only

CHG_MORE

Are any more changes needed for: [fill NAMEFIL]

- (1) Yes
(2) No

@

Mark One Only

SPOUSE1

(DO NOT READ TO RESPONDENT UNLESS NECESSARY)

Is one of the following SEX entries incorrect?

LINE	NAME	SEX
[fill REF_LNO:1]	[fill NAME(REF_LNO):1]	[fill TEMP2]
[fill L_NO:1]	[fill NAME(L_NO):1]	[fill TEMP]

(1) To correct LINE [fill REF_LNO]'s SEX entry
(2) To correct LINE [fill L_NO]'s SEX entry
(3) Neither sex entry is incorrect

@

Mark One Only

SPOUSE2

ASK IF NECESSARY:

You said [fill F_NAME] [fill L_NAME]
is [fill TEMP2] spouse.
Is that correct?

[r]H[n]

- (1) Yes
(2) No

@

Mark One Only

SPOUSE3

(DO NOT READ TO RESPONDENT UNLESS NECESSARY)

Earlier I recorded
[fill TEMPNAME] [fill WASWERE]
[fill NAME(REF_LNO)]'s spouse.

You also reported
[fill NAME(SPIX)] [fill AREIS] also
[fill NAME(REF_LNO)]'s spouse.

Which is correct?

[r]H[n]

- (1) [fill NAME(L_NO)] is the correct spouse.
Change relationship entry of [fill NAME(SPIX)]
(2) [fill NAME(SPIX)] is the correct spouse.
Change relationship entry of [fill NAME(L_NO)]

@

Mark One Only

SPOUSE4

SHOW FLASHCARD A

What is [fill NAME(INDEX4)]'s
relationship to [fill NAMEFIL]?

[r]H[n]

- (3) Child (Biological, step, or adopted)
- (4) Grandchild
- (5) Parent (Mother/Father)
- (6) Brother/Sister
- (7) Other Relative
(Uncle, cousin, mother-in-law, father-in-law, etc.)
- (8) Foster Child
- (9) Housemate/Roommate
- (10) Roomer/Boarder
- (11) Other Non-Relative @

Mark One Only

DAD1

You have reported both
[fill NAME(DADIX)]
and
[fill NAME(L_NO)]
are parents of
[fill NAME(REF_LNO)]

Is that correct?

[r]H[n]

- (1) No, change relationship to reference person code for
[fill NAME(L_NO)]
- (2) No, change relationship to reference person code for
[fill NAME(DADIX)]
- (3) Yes, this is correct.
(One is natural father, one is step-father, for example)

@

Mark One Only

DAD2

SHOW FLASHCARD A

What is [fill NAME(INDEX2)]'s
relationship to [fill NAME(REF_LNO)]?

[r]H[n]

- (2) Unmarried partner
- (3) Child (Biological, step, or adopted)
- (4) Grandchild
- (5) Parent (Mother/Father)
- (6) Brother/Sister
- (7) Other Relative (Uncle, cousin,
mother-in-law, father-in-law, etc.)
- (8) Foster Child
- (9) Housemate/Roommate
- (10) Roomer/Boarder
- (11) Other non-relative @

Mark One Only

MOM1

You have reported both
[fill NAME(MOMIX)]
and
[fill NAME(L_NO)]
are parents of
[fill NAME(REF_LNO)]

Is that correct?

[r]H[n]

- (1) No, change relationship to reference person code for
[fill NAME(L_NO)]
- (2) No, change relationship to reference person code for
[fill NAME(MOMIX)]
- (3) Yes, this is correct.
(One is natural mother, one is step-mother, for example)

@

Mark One Only

MOM2

SHOW FLASHCARD A
What is [fill NAME(INDEX2)]'s
relationship to [fill NAME(REF_LNO)]?

[r]H[n]

- (2) Unmarried partner
- (3) Child (Biological, step, or adopted)
- (4) Grandchild
- (5) Parent (Mother/Father)
- (6) Brother/Sister
- (7) Other Relative (Uncle, cousin,
mother-in-law, father-in-law, etc.)
- (8) Foster Child
- (9) Housemate/Roommate
- (10) Roomer/Boarder
- (11) Other non-relative

@

Mark One Only

RPDAD

[fill TEMP] [fill PTEMPNAME]
biological, step, or adopted child?

- (1) Biological or natural child
- (2) Stepchild
- (3) Adopted child

@

Mark One Only

RPDAD2

```
[fill TEMP] [fill PTEMPNAME]
biological, step, or adopted child?

(1) Biological or natural child
(2) Stepchild
(3) Adopted child

[r]2[n]

[fill TEMP] also [if L_NO eq HHRESP]your[else]his[endif] adopted child?

(1) Yes
(2) No

@
```

Mark One Only

RPMOM

```
[fill TEMP] [fill PTEMPNAME]
biological, step, or adopted child?

(1) Biological or natural child
(2) Stepchild
(3) Adopted child

@
```

Mark One Only

RPMOM2

```
[fill TEMP] [fill PTEMPNAME]
biological, step, or adopted child?

(1) Biological or natural child
(2) Stepchild
(3) Adopted child

[r]2[n]

[fill TEMP] also [if L_NO eq HHRESP]your[else]her[endif] adopted child?

(1) Yes
(2) No

@
```

Mark One Only

AGECHK

```
[if FIRST_TIME eq <0>]I have listed that [fill PTEMPNAME] age is [fill TEMP2].
Is that correct?
[else]And [fill TEMPNAME] [fill AREIS] [fill TEMP2]?
(I have listed that [fill PTEMPNAME] age is [fill TEMP2].
Is that correct?)[endif]

(1) Yes
(2) No

@
```

Multiple Entry

NUBDAY

What is [fill PTEMPNAME] date of birth?

(1) January	(5) May	(9) September
(2) February	(6) June	(10) October
(3) March	(7) July	(11) November
(4) April	(8) August	(12) December

BIRTH MONTH

PREVIOUS ANSWER: [fill I_BMON]
@BMONTH

DAY OF MONTH

PREVIOUS ANSWER: [fill I_BDAY]
@BDAY

BIRTH YEAR

PREVIOUS ANSWER: [fill I_BYEAR]
@BYEAR

Multiple Entry

DOB

What is [fill PTEMPNAME] date of birth?

(1) January	(5) May	(9) September
(2) February	(6) June	(10) October
(3) March	(7) July	(11) November
(4) April	(8) August	(12) December

ENTER MONTH: @BMONTH

ENTER DAY: @BDAY

ENTER 4 DIGIT YEAR: @BYEAR

Mark One Only

VERAGE

That would make [fill TEMPNAME] [fill TEMP15]. Is that correct?
[r]H[n]

- (1) Yes
(2) No

@

Multiple Entry

FIXDOB

What is [fill PTEMPNAME] date of birth?

(1) January	(5) May	(9) September
(2) February	(6) June	(10) October
(3) March	(7) July	(11) November
(4) April	(8) August	(12) December

ENTER MONTH: @MO

ENTER DAY: @DAY

ENTER 4 DIGIT YEAR: @YR

Mark One Only

VERAGE2

That would make [fill TEMPNAME] [fill TEMP15]. Is that correct?
[r]H[n]

(1) Yes
(2) No

@

Mark One Only

DOBA

[fill C_AREIS] [fill TEMPNAME] now:

(1) [fill AGE1] or
(2) [fill AGE2] years old?
(N) Neither is correct

@

Enter Number

AGEGES

About how old would you say [fill TEMPNAME] [fill AREIS]?
[r]H[n]

ENTER BEST ESTIMATE OF AGE:

@

Enter Number

FRGES

ENTER YOUR BEST ESTIMATE OF
[fill F_NAME] [fill L_NAME]'s AGE:
[r]H[n]

@

Mark One Only

OLDMS

Last time I recorded [fill PTEMPNAME]
marital status as [fill TEMP2]. Is that still the case?

(1) Yes
(2) No

@

Mark One Only

MARRIED

[if OLDMS eq <2>]ASK OR VERIFY:
What is [fill PTEMPNAME] current marital status?
[else][if FIRST_TIME eq <0>][fill C_AREIS] [fill TEMPNAME] currently married, widowed,
divorced, separated,
or [fill HAVHAS] [fill HESHE] never married?
[else](How about/And) [fill TEMPNAME]...?
([fill C_AREIS] [fill TEMPNAME] currently married, widowed, divorced, separated,
or [fill HAVHAS] [fill HESHE] never married?)[endif][endif]
[r]H[n]

(1) Married
(2) Widowed
(3) Divorced
(4) Separated
(5) Never married

@

Multiple Entry

LNSP

ASK IF NECESSARY:

Is [fill PTEMPNAME] spouse a member of this household?

IF NO, ENTER (N)
IF YES, ENTER THE SPOUSE'S LINE NUMBER

ENTER (M) FOR MORE

@

Mark One Only

MSCHECK

ASK IF NECESSARY

We have recorded that [fill TEMPNAME] [fill AREIS] married but [fill HISHER] spouse does not live here (four or more nights per week). Is that correct?

(1) Correct, married spouse absent
(2) Incorrect marital status entered

@

Mark One Only

MARRIED2

[fill C AREIS] [fill TEMPNAME] currently widowed, divorced, separated or [fill HAVHAS] [fill HESHE] never married?

(2) Widowed [r]H[n]
(3) Divorced
(4) Separated
(5) Never Married

@

Mark One Only

SPSSX1

(DO NOT READ TO RESPONDENT UNLESS NECESSARY)
Is one of the following SEX entries incorrect?

LN	NAME	SEX
[fill L_NO:r]	[fill NAME(L_NO):l]	[if SX eq <M>]Male[else]Female[endif]
[fill LNSP:r]	[fill NAME(LNSP):l]	[fill TEMP9]

(1) To correct Line [fill L_NO]'s SEX entry [r]H[n]
(2) To correct Line [fill LNSP]'s SEX entry
(3) Neither SEX entry is incorrect

@

Mark One Only

SPSSX2

ASK IF NECESSARY

You said [fill NAME(LNSP)] is [fill PTEMPNAME] spouse. Is that correct?

(1) Yes
(2) No

@

Mark One Only

EVRWID

```
[if FIRST_TIME eq <0>][fill C_HAVHAS] [fill TEMPNAME] EVER been widowed?
[else](How about/And) [fill TEMPNAME]...?
([fill C_HAVHAS] [fill TEMPNAME] ever been widowed?)[endif]
```

- (1) Yes
(2) No

@

Mark One Only

EVRDIV

```
[if FIRST_TIME eq <0>][fill C_HAVHAS] [fill TEMPNAME] EVER been divorced?
[else](How about/And) [fill TEMPNAME]...?
([fill C_HAVHAS] [fill TEMPNAME] ever been divorced?)[endif]
```

[r]H[n]

- (1) Yes
(2) No

@

Multiple Entry

LNMMOM

ASK IF NECESSARY:

Is [fill PTEMPNAME] mother a member of
this household?

[r]H[n]

IF NO, ENTER (N)
IF YES, ENTER THE MOTHER'S LINE NUMBER
ENTER (M) FOR MORE

@

Mark One Only

TYPMMOM

```
[fill C_AREIS] [fill TEMPNAME]
[fill MOMSFIL] biological, step, adopted, or foster child?
```

- (1) Biological or natural child
(2) Stepchild
(3) Adopted child
(4) Foster child

@

Mark One Only

TYPMMOM2

```
[fill C_AREIS] [fill TEMPNAME]
[fill MOMSFIL] biological, step, adopted, or foster child?
```

- (1) Biological or natural child
(2) Stepchild
(3) Adopted child
(4) Foster child

[r]2[n]

```
[fill C_AREIS] [fill TEMPNAME] also
[fill MOMSFIL] adopted child?
```

- (1) Yes
(2) No

@

Mark One Only

ADPTMOM

I have recorded that [fill TEMPNAME] is [fill MOMSFIL]
[fill STEPFOSTERFIL].

Is [fill TEMPNAME] also [fill MOMSFIL] adopted child?

- (1) Yes
- (2) No
- (3) Relationship was incorrect

@

Mark One Only

FIXADPTM

[fill C AREIS] [fill TEMPNAME] [fill MOMSFIL]
biological, [if STEPFOSTERFIL ne <>][fill STEPFOSTERFIL] [endif]adopted[fill FOSTERFIL] child?

- (1) Biological or natural child
- [if TYPMOM eq <4>] (2) Stepchild[endif]
- (3) Adopted child
- [if TYPMOM eq <2>] (4) Foster child[endif]

@

Mark One Only

FIXADM2

[fill C AREIS] [fill TEMPNAME] [fill MOMSFIL]
biological, step, adopted, or foster child?

- (1) Biological or natural child
- [if TYPMOM eq <4>] (2) Stepchild[endif]
- (3) Adopted child
- [if TYPMOM eq <2>] (4) Foster child[endif]

[r]2[n]

[fill C AREIS] [fill TEMPNAME] also
[fill MOMSFIL] adopted child?

- (1) Yes
- (2) No

@

Multiple Entry

ADDMMYYM

What month and year did [fill MOMSFIL] adopt
[fill TEMPNAME]?

MONTH: @MO
YEAR: @YR

Multiple Entry

LNDAD

ASK IF NECESSARY:

Is [fill PTEMPNAME] father a member of
this household?

[r]H[n]

IF YES, ENTER THE FATHER'S LINE NUMBER
IF NO, ENTER (N)
ENTER (M) FOR MORE

@

Mark One Only

TYPDAD

```
[fill C_AREIS] [fill TEMPNAME]
[fill DADSFIL] biological, step, adopted, or foster child?

(1) Biological or natural child
(2) Stepchild
(3) Adopted child
(4) Foster child

[r]H[n]

@
```

Mark One Only

TYPDAD2

```
[fill C_AREIS] [fill TEMPNAME]
[fill DADSFIL] biological, step, adopted, or foster child?

(1) Biological or natural child
(2) Stepchild
(3) Adopted child
(4) Foster child

[r]2[n]

[fill C_AREIS] [fill TEMPNAME] also
[fill DADSFIL] adopted child?

(1) Yes
(2) No

@
```

Mark One Only

ADPTDAD

```
I have recorded that [fill TEMPNAME] is [fill DADSFIL]
[fill STEPFOSTERFIL].

Is [fill TEMPNAME] also [fill DADSFIL] adopted child?

(1) Yes
(2) No
(3) Relationship was incorrect

@
```

Mark One Only

FIXADPTD

```
[fill C_AREIS] [fill TEMPNAME] [fill DADSFIL]
biological, [if STEPFOSTERFIL ne <>][fill STEPFOSTERFIL] [endif]adopted[fill FOSTERFIL] child?

(1) Biological or natural child
[if TYPDAD eq <4>] (2) Stepchild[endif]
(3) Adopted child
[if TYPDAD eq <2>] (4) Foster child[endif]

@
```

Mark One Only

FIXADD2

```
[fill C_AREIS] [fill TEMPNAME] [fill DADSFIL]
biological, step, adopted, or foster child?

(1) Biological or natural child
[if TYPDAD eq <4>] (2) Stepchild[endif]
(3) Adopted child
[if TYPDAD eq <2>] (4) Foster child[endif]

[r]2[n]

[fill C_AREIS] [fill TEMPNAME] also
[fill DADSFIL] adopted child?

(1) Yes
(2) No

@
```

Multiple Entry

ADDMMYYD

```
What month and year did [fill DADSFIL] adopt
[fill TEMPNAME]?

MONTH: @MO
YEAR: @YR
```

Mark One Only

OLDGRD

```
I have listed that [fill TEMP2] [fill TEMP3]
responsible for [fill TEMPNAME].
Is that correct?

(1) Yes
(2) No

@
```

Multiple Entry

LNGD

```
[fill OTHERTHANFIL]
in this household is responsible
for [fill TEMPNAME]

ENTER (N) IF NOT LISTED [r]H[n]

@
```

Mark One Only

AFEVER

```
[if FIRST_TIME eq <0>]Did [fill TEMPNAME] ever serve
on active duty in the U.S. Armed Forces?
[else](How about/And) [fill TEMPNAME]...?
(Did [fill TEMPNAME] ever serve on active duty
in the U.S. Armed Forces?)[endif]

(1) Yes
(2) No

@
```

Multiple Entry

AFWHEN

```

[if FIRST TIME eq <1>]
(How about/And) [fill TEMPNAME]....

(When did [fill TEMPNAME] serve on active duty?
Any other times?)
[else]
[if AFEVER offpath]Earlier I recorded that [fill TEMPNAME] [fill WASWERE] in the
military.[endif]
When did [fill TEMPNAME] serve on active duty?
Any other times?
[endif]

ENTER ALL THAT APPLY.
RE-ENTER PRECODE TO DELETE
ENTER (N) FOR NO MORE

[if XBAD(<1>) ne <1>]
  [if @AFSRV1 ne <>]X [else] [endif][fill TEMP2] [endif]
[if XBAD(<2>) ne <2>]
  [if @AFSRV2 ne <>]X [else] [endif][fill TEMP3] [endif]
[if XBAD(<3>) ne <3>]
  [if @AFSRV3 ne <>]X [else] [endif][fill TEMP4] [endif]
[if XBAD(<4>) ne <4>]
  [if @AFSRV4 ne <>]X [else] [endif][fill TEMP5] [endif]
[if XBAD(<5>) ne <5>]
  [if @AFSRV5 ne <>]X [else] [endif][fill TEMP6] [endif]
[if XBAD(<6>) ne <6>]
  [if @AFSRV6 ne <>]X [else] [endif][fill TEMP7] [endif]

@KEY [fill TEMP8]

```

Mark One Only

AFNOW

```

[if FIRST_TIME eq <0>][fill C_AREIS] [fill TEMPNAME]
now on active duty in the U.S. armed forces?
[else](How about/And) [fill TEMPNAME]...?
([fill C_AREIS] [fill TEMPNAME]
now on active duty in the U.S. armed forces?)[endif]

(1) Yes
(2) No

@

```

Mark One Only

OLDED

```

I have recorded that [fill PTEMPNAME]
highest level of school completed or
highest degree received is:
[fill TEMP4]
[fill TEMP5]
Is that still correct?

(1) Yes
(2) No

@

```

Mark One Only

EDUC

```
SHOW FLASHCARD B
[if FIRST_TIME eq <0>]What is the highest level of school [fill TEMPNAME]
[fill HAVHAS] completed or the highest degree [fill HESHE]
[fill HAVHAS] received?
[else](How about/And) [fill TEMPNAME]...?
(What is the highest level of school [fill TEMPNAME]
[fill HAVHAS] completed or the highest degree [fill HESHE]
[fill HAVHAS] received?)[endif]

[r]H[n]

(31) Less than 1st grade                (35) 9th grade
(32) 1st, 2nd, 3rd or 4th grade         (36) 10th grade
(33) 5th or 6th grade                   (37) 11th grade
(34) 7th or 8th grade                   (38) 12th grade, no diploma
(39) HIGH SCHOOL GRADUATE (diploma or GED or equivalent)
(40) Some college credit, but less than 1 year
(41) 1 or more years of college, no degree (regular Jr.coll./coll./univ.)
(43) Associate (2-yr) college degree(include academic/occupational degree)
(44) Bachelor's degree (for example: BA, AB, BS)
(45) Master's degree (for example: MA, MS, MENG, Med, MSW, MBA)
(46) Professional School degree
    (for example: MD(doctor), DDS(dentist), JD(lawyer))
(47) Doctorate degree (for example: Ph.D., Ed.D.)
@
```

Mark One Only

EDUCB

```
[if FIRST_TIME eq <0>][fill C_HAVHAS] [fill TEMPNAME] completed high school by means of
a GED or other equivalency test or program?
[else](How about/And) [fill TEMPNAME]...?
([fill C_HAVHAS] [fill TEMPNAME] completed high school by means of a GED or other equivalency
test or program?)[endif]

(1) Yes
(2) No

@
```

Mark One Only

EDUCB2

```
ASK OR VERIFY:
[if FIRST_TIME eq <0>]Did [fill TEMPNAME] get [fill HISHER] high school diploma by
graduating from high school, or by passing a GED exam
(or other equivalent)?
[else](How about/And) [fill TEMPNAME]...?
(Did [fill TEMPNAME] get [fill HISHER] high school diploma by
graduating from high school, or by passing a GED exam
(or other equivalent)?)[endif]

(1) Graduated from high school
(2) GED or other test

@
```

Mark One Only

VOCAT

[if FIRST_TIME eq <0>][fill C_HAVHAS] [fill TEMPNAME] ever attended a vocational, technical, trade, or business school beyond high school?

[else](How about/And) [fill TEMPNAME]...?

((fill C_HAVHAS] [fill TEMPNAME] ever attended a vocational, technical, trade, or business school beyond high school?)[endif]

"BUSINESS SCHOOLS" TEACH SKILLS OR TRADES SUCH AS SECRETARIAL TRAINING, BOOKKEEPING, COMPUTER PROGRAMMING, ETC. DO *NOT* INCLUDE BUSINESS PROGRAMS IN COLLEGES AND UNIVERSITIES LEADING TO ACADEMIC DEGREES.

[r]H[n]

- (1) Yes
- (2) No

@

Mark One Only

YESVOC

[if FIRST_TIME eq <0>][fill C_HAVHAS] [fill TEMPNAME] received a diploma or certificate from a vocational, technical, trade, or business school?

[else](How about/And) [fill TEMPNAME]...?

((fill C_HAVHAS] [fill TEMPNAME] received a diploma or certificate from a vocational, technical, trade, or business school?)[endif]

- (1) Yes
- (2) No

@

Mark One Only

ORIGIN

[if FIRST_TIME eq <1>]
(How about/And) [fill TEMPNAME]...?

((fill C_AREIS] [fill TEMPNAME] Spanish, Hispanic or Latino?)
[else]

[fill C_AREIS] [fill TEMPNAME] Spanish, Hispanic or Latino?
[endif]

READ IF NECESSARY: such as Mexican-American, Chicano, Puerto Rican, Cuban, or some other Spanish, Hispanic, or Latino group.

- (1) Yes
- (2) No

@

Mark One Only

HISPAN

SHOW FLASHCARD D
[if FIRST_TIME eq <0>][fill C_AREIS] [fill TEMPNAME] Mexican, Mexican American, Chicano, Puerto Rican, Cuban, Cuban American, or some other Spanish, Hispanic, or Latino group?
[else](How about/And) [fill TEMPNAME]...

(([fill C_AREIS] [fill TEMPNAME] Mexican, Mexican American, Chicano, Puerto Rican, Cuban, Cuban American, or some other Spanish, Hispanic, or Latino group?) [endif]

IF MULTIPLE ANSWER, PROBE:
Which group do you most closely identify with?

- (1) Mexican
- (2) Mexican American
- (3) Chicano
- (4) Puerto Rican
- (5) Cuban
- (6) Cuban American
- (7) Other Spanish, Hispanic, or Latino group

@

Mark One Only

OROTSP

What is the name of [fill PTEMPNAME] other Spanish, Hispanic, or Latino group?

(1) Argentinean	(15) Dominican	(29) Portuguese
(2) Balearic Islands	(16) Ecuadorian	(30) Salvadoran
(3) Basque	(17) Filipino	(31) Sephardic
(4) Belize, British, Honduras or Belice	(18) Guatemalan	(32) South American
(5) Bolivian	(19) Guamanian or Chamorro	(33) South American Indian
(6) Brazilian	(20) Haitian	(34) Spanish
(7) Canary Islands	(21) Hispanic	(36) Spanish American Indian
(8) Castilian	(22) Honduran	(37) Spanish Basque
(9) Catalan	(23) Latin American	(38) Spaniard
(10) Central American	(24) Latino	(39) Uruguayan
(11) Central American Indian	(25) Nicaraguan	(40) Venezuelan
(12) Chilean	(26) Panamanian	(41) Both Spanish, Hispanic, or Latino
(13) Colombian	(27) Paraguayan	(42) Other
(14) Costa Rican	(28) Peruvian	

@

Multiple Entry

OROTSS

What is the name of [fill PTEMPNAME] other Spanish, Hispanic, or Latino group?

(1) Argentinean	(15) Dominican	(29) Portuguese
(2) Balearic Islands	(16) Ecuadorian	(30) Salvadoran
(3) Basque	(17) Filipino	(31) Sephardic
(4) Belize, British, Honduras or Belice	(18) Guatemalan	(32) South American
(5) Bolivian	(19) Guamanian or Chamorro	(33) South American Indian
(6) Brazilian	(20) Haitian	(34) Spanish
(7) Canary Islands	(21) Hispanic	(36) Spanish American Indian
(8) Castilian	(22) Honduran	(37) Spanish Basque
(9) Catalan	(23) Latin American	(38) Spaniard
(10) Central American	(24) Latino	(39) Uruguayan
(11) Central American Indian	(25) Nicaraguan	(40) Venezuelan
(12) Chilean	(26) Panamanian	(41) Both Spanish, Hispanic, or Latino
(13) Colombian	(27) Paraguayan	(42) Other
(14) Costa Rican	(28) Peruvian	
- [r]42[n] SPECIFY: @SP

Multiple Entry

NEWTRACE

SHOW FLASHCARD C

[if FIRST_TIME eq <0>][fill READ1FIL]
Please choose one or more races [fill CARDFIL] that
[fill NAME1FIL] [fill NAME2FIL] to
[fill BE1FIL][if BE2FIL ne <>] [fill BE2FIL][endif].
[else](How about/And) [fill TEMPNAME]...?
(What race(s) [fill DODOES] [fill TEMP] [fill NAME2FIL] to
[fill BE1FIL][if BE2FIL ne <>] [fill BE2FIL][endif]?)[endif]

DO NOT PROBE UNLESS RESPONSE IS HISPANIC OR A HISPANIC ORIGIN
ENTER ALL THAT APPLY/ENTER (N) FOR NO MORE/RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif] (1) White
[if @2 eq <2>]X [else] [endif] (2) Black/African American
[if @3 eq <3>]X [else] [endif] (3) American Indian or Alaska Native
[if @4 eq <4>]X [else] [endif] (4) Asian
[if @5 eq <5>]X [else] [endif] (5) Native Hawaiian or Other Pacific Islander
[if @6 eq <6>]X [else] [endif] (6) (other) [fill READ2FIL]

@KEY
[fill ERRORFIL]

Multiple Entry

RACEAS

Which of the following Asian groups [fill CONSIDERFIL]?

READ EACH ITEM

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE

[if @1 eq <1>]X [else] [endif] (1) Asian Indian
[if @2 eq <2>]X [else] [endif] (2) Chinese
[if @3 eq <3>]X [else] [endif] (3) Filipino
[if @4 eq <4>]X [else] [endif] (4) Japanese
[if @5 eq <5>]X [else] [endif] (5) Korean
[if @6 eq <6>]X [else] [endif] (6) Vietnamese
[if @7 eq <7>]X [else] [endif] (7) Other Asian - DO NOT READ

@KEY

Multiple Entry

RACEPI

Which of the following Native Hawaiian or Other Pacific Islander groups [fill CONSIDERFIL]?

READ EACH ITEM

ENTER ALL THAT APPLY

ENTER (N) FOR NO MORE

[if @1 eq <1>]X [else] [endif] (1) Native Hawaiian
[if @2 eq <2>]X [else] [endif] (2) Guamanian or Chamorro
[if @3 eq <3>]X [else] [endif] (3) Samoan
[if @4 eq <4>]X [else] [endif] (4) Other Pacific Islander - DO NOT READ

@KEY

Mark One Only

RACEOT

READ ONLY IF NECESSARY:

What is [fill PTEMPNAME] other race?

(1) Aleut	(16) Cuban or Cuban American	(29) Native American
(2) African American	(17) Eskimo	(30) Native Hawaiian or Other Pacific Islander
(3) American Nation, Ethnic Group or Tribe	(18) European	(31) Negro
(4) American	(19) Filipino	(32) Puerto Rican
(5) American Indian or Alaska Native	(20) German	(33) Samoan
(6) Anglo-Saxon	(21) Guamanian or Chamorro	(34) Scotch-Irish
(7) Arab	(22) Hispanic	(35) Spanish
(8) Asian	(23) Jamaican	(36) Vietnamese
(9) Asian Indian	(24) Japanese	(37) West Indian
(10) Black	(25) Korean	(38) White
(11) Brazilian	(26) Latin American	(39) No race given
(12) Caucasian	(27) Latino	(40) Other - DO NOT READ
(13) Chicano	(28) Mexican or Mexican American	DO NOT READ
(14) Chinese		@
(15) Creole		

Multiple Entry

RACEOS

READ ONLY IF NECESSARY:

What is [fill PTEMPNAME] race?

(1) Aleut	(16) Cuban or Cuban American	(29) Native American
(2) African American	(17) Eskimo	(30) Native Hawaiian or Other Pacific Islander
(3) American Nation, Ethnic Group or Tribe	(18) European	(31) Negro
(4) American	(19) Filipino	(32) Puerto Rican
(5) American Indian or Alaska Native	(20) German	(33) Samoan
(6) Anglo-Saxon	(21) Guamanian or Chamorro	(34) Scotch-Irish
(7) Arab	(22) Hispanic	(35) Spanish
(8) Asian	(23) Jamaican	(36) Vietnamese
(9) Asian Indian	(24) Japanese	(37) West Indian
(10) Black	(25) Korean	(38) White
(11) Brazilian	(26) Latin American	(39) No race given
(12) Caucasian	(27) Latino	(40) Other - DO NOT READ
(13) Chicano	(28) Mexican or Mexican American	DO NOT READ
(14) Chinese		[r]40[n]
(15) Creole	SPECIFY: @SP	

Mark One Only

BORN_US

```
[if FIRST_TIME eq <0>][fill C_WASWERE] [fill TEMPNAME] born in the United States?
[else](How about/And) [fill TEMPNAME]...?
([fill C_WASWERE] [fill TEMPNAME] born in the United States?)[endif]
```

(READ IF NECESSARY: Consider people born in a U.S. Island area such as Puerto Rico, Guam, the U.S. Virgin Islands or Northern Marianas to have been born in the United States.)

[r]H[n]

- (1) Yes
- (2) No

@

Mark One Only

CITIZEN

```
[if FIRST_TIME eq <0>][fill C_AREIS] [fill TEMPNAME] a citizen of the United States?
[else](How about/And) [fill TEMPNAME]...?
([fill C_AREIS] [fill TEMPNAME] a citizen of the United States?)[endif]
```

- (1) Yes
- (2) No

@

Mark One Only

NEWCIT

```
[if FIRST_TIME eq <0>]Last time I recorded that [fill TEMPNAME] [fill WASWERE]
not a citizen. [fill C_AREIS]
[fill HESHE] now a U.S. citizen?
[else](How about/And) [fill TEMPNAME]...?
([fill AREIS] [fill HESHE] now a U.S. citizen?)[endif]
```

- (1) Yes, a U.S. citizen
- (2) No, not a U.S. citizen

@

Multiple Entry

NATCIT

```
[if FIRST_TIME eq <0>]How did [fill TEMPNAME] become a U.S. citizen?
[else](How about/And) [fill TEMPNAME]...?
(How did [fill TEMPNAME] become a U.S. citizen?)[endif]
```

[r]H[n]

READ OPTIONS IF NECESSARY

- (1) Naturalized
- (2) Through [fill HESHER] (or spouse's) military service in U.S. Armed Forces
- (3) Adopted by U.S. citizen parent or parents
- (4) Born in a U.S. Island Area or born in the United States
- (5) Born abroad of U.S. citizen parent or parents
- (6) Other [if @1 eq <6>]SPECIFY: @SP[endif]

@1

Mark One Only

CITPAR

[if FIRST TIME eq <0>]At the time of [fill PTEMPNAME] birth, was either of
[fill HISHER] parents a U.S. citizen?
[else](How about/And) [fill TEMPNAME]...?
(At the time of [fill PTEMPNAME] birth, was either of
[fill HISHER] parents a U.S. citizen?[endif]

- (1) Yes
- (2) No

@

Mark One Only

HHSPEAK1

DO NOT READ TO RESPONDENT

SO FAR, HAS ANY PART OF THIS INTERVIEW BEEN CONDUCTED IN A
LANGUAGE OTHER THAN ENGLISH?

DO NOT COUNT AMERICAN SIGN LANGUAGE AS NON-ENGLISH LANGUAGE

- (1) Yes
- (2) No, all in English

@

Mark One Only

HHSPEAK2

[fill C_DODOES] [fill TEMPNAME]
speak a language other than English at home?

DO NOT COUNT AMERICAN SIGN LANGUAGE AS NON-ENGLISH LANGUAGE

[r]H[n]

- (1) Yes
- (2) No

@

Multiple Entry

LANG1

[fill ASKFIL]
What language [fill DODOES] [fill TEMPNAME] speak at home?
IF MORE THAN ONE, MARK THE "MAIN" OTHER LANGUAGE [r]H[n]
ASIAN AND PACIFIC ISLAND LANGUAGES:
(1) Spanish (10) Chinese (e.g. Cantonese, Mandarin)
OTHER EUROPEAN LANGUAGES: (11) Japanese
(2) French (include Creole) (12) Korean
(3) German (13) Tagalog, Pilippino
(4) Greek (14) Vietnamese
(5) Italian OTHER LANGUAGES:
(6) Polish (15) Arabic
(7) Portuguese (16) Hindi, Urdu
(8) Russian (17) African lang.(e.g. Swahili, Yoruba)
(9) Serbo-Croatian (include (18) American Indian, Alaska Native lang.
Bosnian, Yugoslavian) (e.g. Cherokee, Navajo, Yupik)
(19) All other non-English languages (specify)
[if LANG1@1 eq <19>]@SP[endif]

@1

Mark One Only

HOWWELL

[if INDEX eq <1> and HHSPEAK1 eq <1>]IF IN THE PREVIOUS SCREEN YOU MARKED A LANGUAGE WITHOUT ASKING, READ THIS INTRO:

I know from our conversation so far that you speak
(...(NAME OF NON-ENGLISH LANGUAGE)...).
CONTINUE WITH QUESTION.

OTHERWISE, SKIP INTRO AND ASK:[endif]

How well [fill DODOES] [fill TEMPNAME] speak English -
would you say very well, well, not well, or not at all?

- (1) Very well
- (2) Well
- (3) Not well
- (4) Not at all

@

Enter Number

SSN

[if FIRST_TIME eq <0>]What is [fill PTEMPNAME] Social Security or
Railroad Retirement Number?
[else](How about/And) [fill TEMPNAME]...?

(What is [fill PTEMPNAME] Social Security or
Railroad Retirement Number?)[endif]

[r]H[n]

- (N) None -- Doesn't have an SSN or RRN

@

Mark One Only

INCSCRN1

In order to make the interview as efficient
as possible, I am going to ask a question
about household income. Is [fill YOURCOMBINEFIL]
total annual income [fill TEMP]
below \$[fill INCFIL:,] or above \$[fill INCFIL:,]?

- (1) Below (\$0 - \$[fill INCFIL:,])
- (2) Above (\$[fill INCFIL2:,] or more)

@

Mark One Only

INCSCRN2

Even though your income was above that amount, at any time
since [fill MONTH1] 1st, did [fill YOUANYONEFIL] receive any kind
of welfare or public assistance benefits from a federal, state, or
county program?

[r]H[n]

- (1) Yes
- (2) No

@

Multiple Entry

FLAG_opt

```
[if MARK lt <16>]
THIS SCREEN IS NOT AVAILABLE UNTIL THE
QUESTIONNAIRE PORTION OF THE INTERVIEW.

    ENTER (P) TO EXIT
[else]
    DO NOT ASK RESPONDENT - WHO IS OPTING-OUT?

ENTER LINE NUMBER OR RE-ENTER LINE NUMBER TO "UNSELECT"
    ENTER (P) TO EXIT

    ENTER (A) FOR ALL PERSONS SSN/OPT-OUT
    ENTER (U) TO UNSELECT ALL
[endif]

@z
```

Mark One Only

MISSINW1

ASK OR VERIFY

[fill C_WASWERE] [fill TEMPNAME] living in this household when we conducted an interview in [fill PREV_INT_DATE]?

- (1) Yes
- (2) No

@

Mark One Only

Q13A

In [fill PREV_INT_DATE], [fill WASWERE] [fill TEMPNAME] living in any of these kinds of situations: Outside the U.S.? In a hospital or other institution of some kind? In a household where everyone was in the military? Or someplace else?

NON-HOUSEHOLD SETTING WOULD INCLUDE A CORRECTIONAL INSTITUTION (JAILS, PRISONS, ETC.), A HOME FOR THE AGED, A MENTAL INSTITUTION, A NURSING/CONVALESCENT/REST HOME, OR SOME OTHER HOME OR HOSPITAL PROVIDING SPECIALIZED CARE.

SELECT ONE ANSWER

- (1) Outside of the U.S.
- (2) In a non-household institution
- (3) In a household where all adults on active duty in the military
- (4) Someplace else; none of these kinds of places

@

Mark One Only

RENOPDJB

I have recorded that [fill TEMPNAME] [fill AREIS] retired, but we know that retired people sometimes come back into the workforce. At any time since [fill MONTH1] 1st, did [fill TEMPNAME] do any work at all that earned some money?

- (1) Yes
- (2) No

@

Mark One Only

PW5UECWCYN

[if FIRST TIME eq <0>]Last time I recorded that [fill TEMPNAME] received income from [fill UNEMPWCFIL] in [fill MONTH1]. Is that correct?
[else]How about [fill UNEMPWCFIL]?
(I have recorded that [fill TEMPNAME] received income from [fill UNEMPWCFIL] in [fill MONTH1]. Is that correct?)[endif]

- (1) Yes
- (2) No

@

Mark One Only

PW5UECWCWAVE

Did [fill TEMPNAME] receive any income from
[fill UNEMPWCFIL] since [fill MONTH2] 1st?

- (1) Yes
- (2) No

@

Mark One Only

PW5UECWCPCROBE

I'm sorry to bother you about this, but it's important
for me to get the dates just right. . .

Are you sure the [fill UNEMPWCFIL]
didn't continue into [fill MONTH1]?

- (1) Continued into [fill MONTH1]
- (2) Did NOT continue into [fill MONTH1]

@

Mark One Only

PW4UECWCYN

[if FIRST_TIME eq <0>]Last time I recorded that [fill TEMPNAME] received
[fill UNEMPWCFIL].
[else]How about [fill UNEMPWCFIL]?[endif]

Did [fill HESHE] continue to receive any benefits from
[fill UNEMPWCFIL] after [fill MONTH1] 1st?

- (1) Yes
- (2) No

@

Mark One Only

PW4UECWCPCROBE

I'm sorry to bother you about this, but it's important
for me to get the dates just right. . .

Are you sure the [fill UNEMPWCFIL]
didn't continue into [fill MONTH1]?

- (1) Continued into [fill MONTH1]
- (2) Did NOT continue into [fill MONTH1]

@

Mark One Only

OLDJOB

Last time we recorded that [fill TEMPNAME] [fill TEMP]
worked for [fill I_EMPNAM]. [fill C_DODOES] [fill HESHE]
still work for [fill I_EMPNAM]?

- (1) Yes
- (2) No
- (3) Yes, but employer changed names due to merger, buyout,
acquisition, split, or breakup of company, etc.
- (4) Never had that job

@

Multiple Entry

LEAVJ

When did [fill TEMPNAME] stop working for [fill I_EMPNAM]?

IF THE RESPONDENT LEFT THE JOB BEFORE [FILL MONTH1]
OF THE REFERENCE PERIOD, ENTER (B).

Month: @MON

Day: @DAY

Enter Number

W2ENDJMTN

What is your best estimate of the month
when [fill TEMPNAME] ended employment with
[fill I_EMPNAM]?

IF THE RESPONDENT LEFT THE JOB BEFORE [FILL MONTH1] OF
THE REFERENCE PERIOD, ENTER (B).

MONTH: @

Enter Number

W2ENDJDY

What is your best estimate of the day of the month when
[fill TEMPNAME] ended employment with
[fill I_EMPNAM]?

DAY: @

Mark One Only

W2RSEND

What is the main reason [fill HESHE] stopped working
for [fill I_EMPNAM]?

- (1) On Layoff
 - (2) Retirement or old age
 - (3) Childcare problems
 - (4) Other family/personal obligations
 - (5) Own Illness
 - (6) Own Injury
 - (7) School/Training
 - (8) Discharged/Fired
 - (9) Employer Bankrupt
 - (10) Employer sold business
 - (11) Job was temporary and ended
 - (12) Quit to take another job
 - (13) Slack work or business conditions
 - (14) Unsatisfactory work arrangements (hours, pay, etc.)
 - (15) Quit for some other reason
- @

Mark One Only

W2WCYN1

Between [fill MONTH1] 1st and today, did [fill HESHE]
receive any money from workers' compensation as a result
of any kind of job-related injury or illness?

- (1) Yes
- (2) No

@

Mark One Only

W2UECYN1

At any time since [fill MONTH1] 1st, did [fill HESHE]
receive money from unemployment compensation?

- (1) Yes
(2) No

@

Multiple Entry

W2UECYNTP1

What type was it?
ENTER (N) FOR NO MORE

- (1) Regular
(2) Supplemental
(3) Other, including union benefits

@1 @2 @3

Enter Text

ENEWNAME

What is the name of the new company or employer?

@

Mark One Only

OLDBUS

Last time we recorded that [fill TEMPNAME] [fill TEMP]
owned [fill I_ALLBUS]. [fill C_DODOES] [fill HESHE]
still have that business/farm/professional practice?

- (1) Yes
(2) No
(3) Yes, but name of business changed
(4) Never had that business

@

Multiple Entry

LEAVB

When did [fill HESHE] end that business (professional practice or farm)?

IF THE RESPONDENT LEFT BUSINESS BEFORE [fill MONTH1]
OF THE REFERENCE PERIOD, ENTER (B).

Month: @MON
Day: @DAY

Enter Number

W2ENDBMTH

What is your best estimate of the last month
when [fill TEMPNAME] had this (business), [fill I_ALLBUS]?

IF THE RESPONDENT LEFT BUSINESS JOB BEFORE [FILL M1] OF
THE REFERENCE PERIOD, ENTER (B).

MONTH: @

Enter Number

W2ENDBDY

What is your best estimate of the last day when
[fill TEMPNAME] had this (business), [fill I_ALLBUS]?

DAY: @

Mark One Only

W2RENDB

BUSINESS: [fill I_ALLBUS]

What is the main reason [fill HESHE] ended
this business (professional practice or farm)?

- (1) Retirement or old age
- (2) Childcare Problems
- (3) Other Family/Personal Problems
- (4) Own Illness
- (5) Own Injury
- (6) School/Training
- (7) Went Bankrupt/Business Failed
- (8) Sold Business or Transferred Ownership
- (9) To start other business/take job
- (10) Season ended for a Seasonal Business
- (11) Quit for Some Other Reason

@

Enter Text

W2OENDB

ENTER THE SPECIFIC "OTHER" REASON ENDED BUSINESS

@

Mark One Only

W2WCYN2

Since [fill MONTH1] 1st and today, did [fill HESHE] receive any
money from workers' compensation as a result of any kind of job-
related injury or illness?

- (1) Yes
- (2) No

@

Enter Text

BNEWNAME

What is the new name of the business?

@

Mark One Only

W2PDJBTHN

Other than [fill HISHER] work with ...
READ LIST, did [fill TEMPNAME]
have at least one other paid job, either
full or part time, at any time between
[fill MONTH1] 1st and today?

[r]H[n]

- (1) Yes
- (2) No

@

Mark One Only

W2NOPDJB

(Since [fill MONTH1] 1st,) did
[fill TEMPNAME] do any other work at
all that earned some money (other than
[fill HISHER] work with **READ LIST**)?

- (1) Yes
(2) No

@

Mark One Only

W2JBORSE

Was that additional work for an employer or [fill WASWERE]
[fill TEMPNAME] self-employed or both?

[r]H[n]

- (1) Employer
(2) Self-Employed
(3) Both

@

Mark One Only

W2UNPAID

Did [fill TEMPNAME] do any unpaid work in a
family business or farm?

- (1) Yes
(2) No

@

Enter Number

W2EMPNUM

[fill TEMP]
[fill TEMP2]
[fill TEMP3]
[fill TEMP6]
How many employers did [fill TEMPNAME]
have between [fill MONTH1] 1st and today?
[fill TEMP4]
[fill TEMP5]

@

Mark One Only

PDJBTHN

```
[if TEMP ne <>]
    [fill TEMP]
[endif]
[if TEMP2 ne <>]
    [fill TEMP2]
[endif]
[if TEMP3 ne <>]
    [fill TEMP3]
[endif]
[if TEMP4 ne <>]
    [fill TEMP4]
[endif]
[if TEMP5 ne <>]
    [fill TEMP5]
[endif]
```

Did [fill TEMPNAME] have at least one paid job, either full or part time, at any time between [fill MONTH1] 1st and today?

[r]H[n]

COUNT ACTIVE DUTY IN THE ARMED FORCES AS A PAID JOB

- (1) Yes
- (2) No

@

Mark One Only

NOPDJB

Did [fill TEMPNAME] do any work at all that earned some money?

- (1) Yes
- (2) No

@

Mark One Only

JBORSE

Was that for an employer or [fill WASWERE] [fill TEMPNAME] self-employed or did [fill HESHE] have some other arrangement?

OTHER ARRANGEMENTS INCLUDE ODD JOBS, ON-CALL WORK, DAY LABOR, ONE-TIME JOBS, AND INFORMAL ARRANGEMENTS LIKE BABYSITTING, LAWN MOWING, OR LEAF RAKING FOR NEIGHBORS.

[r]H[n]

- (1) Employer
- (2) Self-Employed
- (3) Both employer and self-employed
- (4) Some other arrangement

@

Mark One Only

UNPAID

Did [fill TEMPNAME] do any unpaid work in a family business or farm?

- (1) Yes
- (2) No

@

Mark One Only

NOWRK

What is the main reason [fill TEMPNAME] did not work
at a job or business between [fill MONTH1] 1st
and today?

- (1) Temporarily unable to work because of an injury
- (2) Temporarily unable to work because of an illness
- (3) Unable to work because of chronic health condition
or disability
- (4) Retired
- (5) Pregnancy/childbirth
- (6) Taking care of children/other persons
- (7) Going to school
- (8) Unable to find work
- (9) On layoff (temporary or indefinite)
- (10) Not interested in working at a job
- (11) Other

@

Enter Text

ONOWRK

ENTER THE SPECIFIC "OTHER" REASON DID NOT WORK

@

Mark One Only

WCYN3

Since [fill MONTH1] 1st, did [fill HESHE] receive any money
from workers' compensation as a result of any kind of job-related
injury or illness?

- (1) Yes
- (2) No

@

Mark One Only

UECYN3

(At any time since [fill MONTH1] 1st)
Did [fill TEMPNAME] receive any money from
unemployment compensation?

- (1) Yes
- (2) No

@

Multiple Entry

UECYNTP3

What type was it?
ENTER (N) FOR NO MORE

- (1) Regular
- (2) Supplemental
- (3) Other, including union benefits

@1 @2 @3

Mark One Only

LAYOFF

Did [fill TEMPNAME] spend any time on layoff from a
job since [fill MONTH1] 1st?

- (1) Yes
(2) No

@

Mark One Only

LAYDT

When [fill TEMPNAME] [fill WASWERE] laid off,
did [fill HISHER] employer give [fill HIMHER] a date
to return to work?

- (1) Yes
(2) No

@

Mark One Only

LAY6M

[fill C_WASWERE] [fill HESHE] given any indication
that [fill HESHE] would be recalled to work within
6 months of being laid off?

- (1) Yes
(2) No

@

Mark One Only

LKWRK

Did [fill TEMPNAME] spend any time looking for work
since [fill MONTH1] 1st?

- (1) Yes
(2) No

@

Multiple Entry

WKSLKG

SHOW CALENDAR ON FLASHCARD E
FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY

Please look at the calendar. In which weeks [fill WASWERE]
[fill TEMPNAME] [fill LAYOFFFIL]?

ENTER THE NUMBERS BESIDE THE WEEKS, EVEN IF ONLY ONE DAY
OF THAT WEEK WAS SPENT LOOKING OR ON LAYOFF.
ENTER (A) IF ALL WEEKS / ENTER (N) AFTER LAST REPORTED WEEK

```
[if @1 eq <1>]X [else] [endif][fill WK(<1>):1] [if @7 eq <7>]X [else] [endif][fill WK(<7>):1] [if
@13 eq <13>]X [else] [endif][fill WK(<13>):1]
[if @2 eq <2>]X [else] [endif][fill WK(<2>):1] [if @8 eq <8>]X [else] [endif][fill WK(<8>):1] [if
@14 eq <14>]X [else] [endif][fill WK(<14>):1]
[if @3 eq <3>]X [else] [endif][fill WK(<3>):1] [if @9 eq <9>]X [else] [endif][fill WK(<9>):1] [if
@15 eq <15>]X [else] [endif][fill WK(<15>):1]
[if @4 eq <4>]X [else] [endif][fill WK(<4>):1] [if @10 eq <10>]X [else] [endif][fill WK(<10>):1]
[if @16 eq <16>]X [else] [endif][fill WK(<16>):1]
[if @5 eq <5>]X [else] [endif][fill WK(<5>):1] [if @11 eq <11>]X [else] [endif][fill WK(<11>):1]
[if @17 eq <17>]X [else] [endif][fill WK(<17>):1]
[if @6 eq <6>]X [else] [endif][fill WK(<6>):1] [if @12 eq <12>]X [else] [endif][fill WK(<12>):1]
[if @18 eq <18>]X [else] [endif][fill WK(<18>):1]
[if @19 eq <19>]X [else] [endif][if M5WRK eq <1>] (19)
After [fill MONTH5] 1st[endif]
@KEY
```

Mark One Only

TAKJOB

```
[if LAYOFFLG eq <1> and (LAYDT eq <1> or LAY6M eq <1>) and
LKWRK eq <1>]
    Could [fill TEMPNAME] have started a job during any
    of those weeks if one had been offered or could
    [fill HESHE] have returned to work if [fill HESHE]
    had been recalled?
[else]
[if LKWRK eq <1>]
    Could [fill TEMPNAME] have started a job during any of
    those weeks if one had been offered?
[else]
    Could [fill TEMPNAME] have returned to work during
    any of those weeks if [fill HESHE] had been recalled?
[endif]
[endif]

(1) Yes
(2) No

@
```

Mark One Only

NOTAKE

Why was that?

- (1) Waiting for a new job to begin
- (2) Own temporary illness
- (3) School
- (4) Other

@

Enter Number

EMPNUM

[fill TEMP2]
[fill TEMP3]
How many employers [fill HAVHAS] [fill TEMPNAME] had
between [fill MONTH1] 1st and today?

@

Mark One Only

CONCHK1

Did [fill TEMPNAME] have a definite arrangement with
one or more employers to work on an ongoing basis?

- (1) Yes
- (2) No
- (3) Not Sure or Don't Know

@

Enter Number

EMPNUM2

How many employers did [fill TEMPNAME] have
between [fill MONTH1] 1st and today?

@

Enter Number

EMPNUM2A

How many employers did [fill TEMPNAME] have
between [fill MONTH1] 1st and today?

ENTER (N) FOR NONE

@

Mark One Only

CONCHK2

Did [fill TEMPNAME] have a definite arrangement with
any of [fill HISHER] [fill EMPNUM] employers
to work on an ongoing basis?

- (1) Yes
- (2) No
- (3) Not Sure or Don't Know

@

Mark One Only

WRKTYPE

Did [fill TEMPNAME] generally do the same type of work for
[fill HISHER] [fill TEMP2] employers?
(READ IF NECESSARY: For example: construction work, private
household work, sales, consulting.)

- (1) Yes
- (2) No

@

Enter Text

EMPNAM

[fill TEMP]
What is the name of [fill TEMP2]
[fill TEMP3] [fill TEMP4]

@

Mark One Only

STRTJB

[if I_WAVE ge <2>]ASK OR VERIFY:[endif]

Did [fill TEMPNAME] start working for
[fill EMPNAM] at some time between [fill MONTH1] 1st and today?

(1) Yes
(2) No

@

Multiple Entry

STRTREFP

SHOW CALENDAR ON FLASHCARD E
FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY

Please look at the calendar and tell me the month and day
[fill TEMPNAME] began.

MONTH: @MON
DAY: @DAY

Multiple Entry

STRTBEFR

Please tell me the year [fill TEMPNAME] began.

YEAR: @YR

Enter Number

STRTMONJB

And in what month was that?

MONTH: @

Enter Text

AL_STRTMONJB

DO NOT READ TO RESPONDENT
ENTRY ILLOGICAL. MEANS THAT: start date of job is in future date.

PRESS F1 TO BACK UP AND CORRECT/(P) TO PROCEED @

Enter Number

STRTJYR

What is your BEST estimate of the year when
[fill TEMPNAME] began employment with
[fill EMPNAM]?

YEAR: @

Enter Number

STRTJMTN

What is your BEST estimate of the month
[fill TEMPNAME] began?

MONTH @

Enter Number

STRTJDY

What is your BEST estimate of the day of the month
when [fill TEMPNAME] began?

DAY: @

Mark One Only

BEFORE

Was it before [fill MONTH1] 1st?

- (1) Yes
(2) No

@

Mark One Only

STLEMP

[fill C_AREIS] [fill HESHE] employed by [fill EMPNAM] now?

[r]H[n]

- (1) Yes
(2) No

@

Multiple Entry

ENDJB

When did [fill HISHER] employment with
[fill EMPNAM] end?

MONTH: @MON
DAY: @DAY

Enter Text

AL_ENDJB

DO NOT READ TO RESPONDENT
ENTRY ILLOGICAL. MEANS THAT: Ending date of job is before beginning date.

PRESS F1 TO BACK UP AND CORRECT/(P) TO PROCEED @

Enter Number

ENDJMTN

What is your best estimate of the month
when [fill TEMPNAME] ended employment with
[fill EMPNAM]?

MONTH: @

Enter Number

ENDJDY

What is your best estimate of the day of the month when
[fill TEMPNAME] ended employment with
[fill EMPNAM]?

DAY: @

Enter Text

AL_ENDJDY

DO NOT READ TO RESPONDENT
ENTRY ILLOGICAL. MEANS THAT: Ending date of job is before beginning date.

PRESS F1 TO BACK UP AND CORRECT/(P) TO PROCEED @

Mark One Only

RSEND

What is the main reason [fill HESHE] stopped working
for [fill EMPNAM]?

- (1) On Layoff
 - (2) Retirement or old age
 - (3) Childcare problems
 - (4) Other family/personal obligations
 - (5) Own Illness
 - (6) Own Injury
 - (7) School/Training
 - (8) Discharged/Fired
 - (9) Employer Bankrupt
 - (10) Employer sold business
 - (11) Job was temporary and ended
 - (12) Quit to take another job
 - (13) Slack work or business conditions
 - (14) Unsatisfactory work arrangements (hours, pay, etc.)
 - (15) Quit for some other reason
- @

Mark One Only

WCYN1

Since [fill MONTH1] 1st, did [fill HESHE] receive any money
from workers' compensation as a result of any kind of job-related
injury or illness?

- (1) Yes
 - (2) No
- @

Mark One Only

UECYN1

(At any time since [fill MONTH1] 1st)
Did [fill TEMPNAME] receive any money from
unemployment compensation?

- (1) Yes
 - (2) No
- @

Multiple Entry

UECYNTP1

What type was it?
ENTER (N) FOR NO MORE

- (1) Regular
- (2) Supplemental
- (3) Other, including union benefits

@1 @2 @3

Enter Number

W2ALLBUSNUM

[fill TEMP]
How many businesses did [fill TEMPNAME]
have, alone or jointly, between
[fill MONTH1] 1st and today?

@

CONSIDER A PROFESSIONAL PRACTICE OR A
FARM TO BE A BUSINESS.

Enter Number

ALLBUSNUM

How many businesses did [fill TEMPNAME]
have, alone or jointly, between [fill MONTH1] 1st
and today?

CONSIDER A PROFESSIONAL PRACTICE OR A FARM TO BE A BUSINESS
[fill TEMP]

@

Enter Text

ALLBUS

[fill TEMP]
What is the name of [fill TEMP2]
[fill TEMP3]
[fill TEMP4]

@

Mark One Only

REALBIZ

Did [fill TEMPNAME] take an active part in
this business or did [fill HESHE] own it
as an investment only?

- (1) Active participant
- (2) Both participant and investment
- (3) Investment only

@

Mark One Only

STRTBUS

Did [fill TEMPNAME] start [fill ALLBUS]
at some time between [fill MONTH1] 1st
and today?

- (1) Yes
- (2) No

@

Multiple Entry

STRTBSPRP

SHOW CALENDAR ON FLASHCARD E
FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY

Please look at the calendar and tell me the month and day
[fill TEMPNAME] started this business.

MONTH: @MON
DAY: @DAY

Multiple Entry

STRTBSPBF

Please tell me the year [fill TEMPNAME] started
working at this business.

YEAR: @YR

Enter Number

STRTMONBS

And in what month was that?

MONTH: @

Enter Text

AL_STRTMONBS

DO NOT READ TO RESPONDENT
ENTRY ILLOGICAL. MEANS THAT: Started date of Business is in future date.

PRESS F1 TO BACK UP AND CORRECT/(P) TO PROCEED @

Enter Number

STRTBYR

BUSINESS: [fill ALLBUS]

What is your BEST estimate of the year when
[fill TEMPNAME] started this business?

YEAR: @

Enter Number

STRTBMTH

BUSINESS: [fill ALLBUS]

What is your BEST estimate of the month
when [fill TEMPNAME] started this business?

MONTH: @

Enter Number

STRTBDY

BUSINESS: [fill ALLBUS]

What is your BEST estimate of the day of the month
when [fill TEMPNAME] started this business?

DAY: @

Mark One Only

BIZNOW

[fill C_DODOES] [fill TEMPNAME] still own this business?

- (1) Yes
- (2) No

@

Multiple Entry

ENDBS

When was the last day that [fill TEMPNAME]
had this business?

MONTH: @MON
DAY: @DAY

Enter Text

AL_ENDBS

DO NOT READ TO RESPONDENT
ENTRY ILLOGICAL. MEANS THAT: Ending date of business is before beginning
date.
PRESS F1 TO BACK UP AND CORRECT/(P) TO PROCEED @

Enter Number

ENDBMTH

What is your best estimate of the last month
when [fill TEMPNAME] had this (business), [fill ALLBUS]?

MONTH: @

Enter Number

ENDBDY

What is your best estimate of the last day
when [fill TEMPNAME] had this (business), [fill ALLBUS]?

DAY: @

Enter Text

AL_ENDBDY

DO NOT READ TO RESPONDENT
ENTRY ILLOGICAL. MEANS THAT: Ending date of business is before beginning
date.
PRESS F1 TO BACK UP AND CORRECT/(P) TO PROCEED @

Mark One Only

RENDB

BUSINESS: [fill ALLBUS]

What is the main reason [fill HESHE] gave up or ended
the [fill ALLBUS]?

- (1) Retirement or old age
- (2) Childcare Problems
- (3) Other Family/Personal Problems
- (4) Own Illness
- (5) Own Injury
- (6) School/Training
- (7) Went Bankrupt/Business Failed
- (8) Sold Business or Transferred Ownership
- (9) To start other business/take job
- (10) Season ended for a Seasonal Business
- (11) Quit for Some Other Reason

@

Enter Text

OENDB

ENTER THE SPECIFIC "OTHER" REASON ENDED BUSINESS

@

Mark One Only

WCYN2

Since [fill MONTH1] 1st, did [fill HESHE] receive any money
from workers' compensation as a result of any kind of job-related
injury or illness?

- (1) Yes
- (2) No

@

Mark One Only

BEFORE2

Was it before [fill MONTH1] 1st?

- (1) Yes
(2) No

@

Enter Number

LNGJOB

For which of these [fill JOBCNTR]
employers did [fill HESHE] work the most
hours between [fill MONTH1] 1st and today?

[r]H[n]

@

Enter Number

LNGJOB2

For which of these [fill TEMP2] employers
did [fill HESHE] work the next most hours
between [fill MONTH1] 1st and today?

[r]H[n]

@

Mark One Only

JBDTY

EMPLOYER: [fill EMPNAM]

Did [fill HISHER] main activities or duties on the
job with [fill EMPNAM] change between [fill MONTH1] 1st
and the time [fill HESHE] left the job?

- (1) Yes
(2) No

@

Mark One Only

JBDUTY

EMPLOYER: [fill EMPNAM]

Have [fill PTEMPNAME] main activities or duties on
the job with [fill EMPNAM] changed since [fill MONTH1]?

- (1) Yes
(2) No

@

Mark One Only

CLWRK

ASK OR VERIFY

[fill TEMP2] [fill EMPNAM]:

[r]H[n]

- (1) A Government organization (includes Armed Forces),
(2) A Private, For Profit, Company,
(3) A Non-Profit Organization, including tax exempt
and charitable organizations, OR
(4) A family business or farm?

@

Mark One Only

FAMWRK

[fill TEMP2] [fill TEMPNAME] paid for [fill HISHER]
work in the family business or farm?

- (1) Yes
- (2) No

@

Mark One Only

KINDG

EMPLOYER: [fill EMPNAM]

ASK OR VERIFY

[fill TEMP2] that Federal Government, State Government,
or Local Government or active-duty Armed Forces?

[r]H[n]

- (1) Federal (civilian only)
- (2) State
- (3) Local (County, City, Township)
- (4) Armed Forces (active duty only)

@

Enter Text

FNCGV

EMPLOYER: [fill EMPNAM]

What [fill TEMP2] the main function or activity of the
government organization that [fill TEMPNAME]
[fill TEMP3] for?

@

Enter Text

KNDIN

EMPLOYER: [fill EMPNAM]

What [fill TEMP3] [fill TEMP2]
[fill TEMP4] [fill TEMP7]

[r]H[n]

@

Mark One Only

TYPIN

EMPLOYER: [fill EMPNAM]

ASK OR VERIFY

[fill TEMP2] it mainly --

[r]H[n]

- (1) Manufacturing
- (2) Wholesale Trade
- (3) Retail Trade
- (4) Service
- (5) Or Something Else?

@

Enter Text

KNDWK

EMPLOYER: [fill EMPNAM]

What kind of work [fill TEMP2] [fill HESHE]
[fill TEMP4], that is, what [fill TEMP3] [fill HISHER] occupation?

READ IF NECESSARY:
For example: Bookkeeper, plumber, press operator

[r]H[n]
@

Enter Text

ACTVT

EMPLOYER: [fill EMPNAM]

What [fill TEMP2] [fill HISHER] usual activities or
[fill TEMP4]

READ IF NECESSARY: For example: Keeping account books,
repairing pipes, operating printing press

[r]H[n]
@

Multiple Entry

YRSINOC

EMPLOYER: [fill EMPNAM]

Considering [fill HISHER] entire working life, how many
years [fill TEMP2] [fill TEMPNAME] been in [fill TEMP3]
occupation or line of work?

[r]H[n]
@NMR

(1) MONTHS
(2) YEARS
@MY

Enter Text

AL_YRSINOC

DO NOT READ TO RESPONDENT
ENTRY ILLOGICAL. MEANS THAT: [fill TEMPNAME] began [fill HISHER] occupation before
the age of 15. (Person was 15 years old in [fill INDEX].)
PRESS F1 TO BACK UP AND CORRECT/(P) TO PROCEED @

Enter Number

JOBHRS

EMPLOYER: [fill EMPNAM]

[fill TEMP]
[fill TEMP2]
[fill TEMP3]

[r]H[n]

ENTER (V) IF HOURS VARY
@

Mark One Only

PTYN

[fill DIDFIL] [fill TEMPNAME] usually work 35 hours or more per week for [fill EMPNAM]?

- (1) Yes
(2) No

@

Mark One Only

UNION

EMPLOYER: [fill EMPNAM]

[if TEMP4 ne <>][fill TEMP4] [endif][fill TEMP2] [fill TEMPNAME]
a member of either a labor union or an employee
association like a union?

[r]H[n]

- (1) Yes
(2) No

@

Mark One Only

CNTRC

EMPLOYER: [fill EMPNAM]

[fill ISWASFIL] [fill HESHE] COVERED by either a union
contract or something like a union contract?

[r]H[n]

- (1) Yes
(2) No

@

Mark One Only

EMPLOC

ASK OR VERIFY:

[fill TEMP2] [fill EMPNAM] operate in
more than one location?

- (1) Yes
(2) No

@

Mark One Only

EMPSIZE

About how many people [fill AREWEREFIL]
employed by [fill EMPNAM][if EMPLOC ne <2>] at the location where [fill TEMPNAME]
[fill WORKFIL][endif]?

...under 10, 10 to 25, 26 to 50, 51 to 100,
101 to 200, 201 to 500, 501 to 1,000, or
greater than 1,000?

[r]H[n]

- (1) Under 10
(2) 10 to 25
(3) 26 to 50
(4) 51 to 100
(5) 101 to 200
(6) 201 to 500
(7) 501 to 1,000
(8) Greater than 1,000

Mark One Only

EMPALL

ASK OR VERIFY:

About how many people [fill AREWEREFIL] employed
by [fill EMPNAM] at ALL LOCATIONS together?

...under 10, 10 to 25, 26 to 50, 51 to 100,
101 to 200, 201 to 500, 501 to 1,000, or
greater than 1,000?

- (1) Under 10
- (2) 10 to 25
- (3) 26 to 50
- (4) 51 to 100
- (5) 101 to 200
- (6) 201 to 500
- (7) 501 to 1,000
- (8) Greater than 1,000

Enter Text

AL_EMPALL

DO NOT READ TO RESPONDENT
ENTRY ILLOGICAL. MEANS THAT: More persons are employed at one location
than at all locations.
PRESS F1 TO BACK UP AND CORRECT/(P) TO PROCEED @

Mark One Only

EMPASSIST1

Did a state or local welfare office help [fill TEMPNAME] in any way to
get this job?

- (1) Yes
- (2) No

@

Mark One Only

EMPASSIST2

Did [fill WELFAREPAYFIL]
money to cover all or part of [fill PTEMPNAME]
hiring, training, or wages?

- (1) Yes
- (2) No
- (3) Don't know/not sure

@

Multiple Entry

BIGBUS

I recorded that [fill TEMPNAME] had
READ BUSINESS NAMES
since [fill MONTH1] 1st. Which two of
these businesses produced the highest
earnings before expenses during this
time period?

@1 @2

Mark One Only

LSTBS

BUSINESSES OWNED BY OTHER HOUSEHOLD MEMBERS
DO NOT READ TO RESPONDENT

Have questions about the kind of business,
type of business, and number of employees,
and whether or not the business is
incorporated already been answered by
somebody for this business: [fill ALLBUS]?

- (1) Yes
- (2) No

@

Mark One Only

BSDTY

BUSINESS: [fill ALLBUS]

Did [fill HISHER] main activities or duties of this
business change between [fill MONTH1] 1st and the time
[fill HESHE] left the business?

- (1) Yes
- (2) No

@

Mark One Only

BSDUTY

BUSINESS: [fill ALLBUS]

Have [fill PTEMPNAME] main activities or duties for
this business changed since [fill MONTH1] 1st?

- (1) Yes
- (2) No

@

Enter Text

KNDBS

ASK OR VERIFY

Business: [fill ALLBUS]

[if CNTNGTBS eq <1>]

You said that [fill TEMPNAME] had various businesses. What
kind of businesses were these?

[else]

What kind of business [fill TEMP2] this?

[endif]

READ IF NECESSARY: What [fill TEMP3] the business do or make?

@

Mark One Only

TYPBS

ASK OR VERIFY

Business: [fill ALLBUS]

[fill TEMP2] [fill TEMP3] mainly --

- (1) Manufacturing
- (2) Wholesale Trade
- (3) Retail Trade
- (4) Service
- (5) Or Something Else?

@

Enter Text

OCCBS

BUSINESS: [fill ALLBUS]

What kind of work [fill TEMP3] [fill TEMPNAME] do,
that is, what [fill TEMP2] [fill HISHER] occupation?

READ IF NECESSARY: For example: sales manager,
dentist, farmer

@

Enter Text

DUTYB

BUSINESS: [fill ALLBUS]

What [fill TEMP2] [fill HISHER] usual activities
or duties in [fill TEMP3]?

READ IF NECESSARY: For example: managing sales staff,
repairing teeth, farming

@

Enter Number

HR SBS

[fill DURINGWKSFIL]
how many hours per week did [fill HESHE]
usually work AT ALL ACTIVITIES for [fill ALLBUS]?

[r]H[n]

ENTER (V) IF HOURS VARY

@

Mark One Only

BPTYN

[fill DIDFIL] [fill TEMPNAME] usually work 35 hours or more per week for
[fill ALLBUS]?

- (1) Yes
- (2) No

@

Mark One Only

GRSSB

BUSINESS: [fill ALLBUS]

Do you think the earnings before expenses from
[fill TEMP4] were \$2500 or more over the [fill TEMP3]
that [fill HESHE] [fill TEMP2] [fill TEMP5]?

[r]H[n]

- (1) Yes
(2) No

@

Mark One Only

GROSB

BUSINESS: [fill ALLBUS]

Do you think that the earnings before expenses from
[fill TEMP4] will be \$2500 or more during the next
12 months?

[r]H[n]

- (1) Yes
(2) No

@

Mark One Only

EMPB

Between [fill MONTH1] 1st and today,
what was the maximum number of employees, including
[fill TEMPNAME], working for this business at any one time?
Was that ...under 10, 10 to 25, 26 to 50, 51 to 100, 101 to 200, 201 to 500, 501 to 1,000,
or greater than 1,000?

- (1) Under 10
(2) 10 to 25
(3) 26 to 50
(4) 51 to 100
(5) 101 to 200
(6) 201 to 500
(7) 501 to 1,000
(8) Greater than 1,000

Mark One Only

INCPB

BUSINESS: [fill ALLBUS]

[fill TEMP2] this business incorporated?

[r]H[n]

- (1) Yes
(2) No

@

Mark One Only

PWINCPB

BUSINESS: [fill ALLBUS]

I have recorded that this business [fill TEMP2] [fill INCORPFIL].

Is that correct?

[r]H[n]

- (1) Yes
(2) No

@

Mark One Only

PROPB

BUSINESS: [fill ALLBUS]

[fill TEMP2] [fill TEMPNAME] own this business [fill SELF]
or [fill TEMP3] it a partnership?

[r]H[n]

(1) Alone
(2) Partnership

@

Mark One Only

HPRTB

BUSINESS: [fill ALLBUS]

[fill TEMP2] any other member of this household
an owner or partner in this business?

(1) Yes
(2) No

@

Multiple Entry

PARTB

Business: [fill ALLBUS]

Who [fill TEMP2] that?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

@KEY

Enter Number

HRSALL

During the weeks that [fill TEMPNAME] worked between
[fill MONTH1] 1st and today at
READ LIST, how many hours per week
did [fill TEMPNAME] usually work at all [fill JOBFIL]
activities?

ENTER (V) IF HOURS VARY

@ hours

Mark One Only

LMPNOW

Did [fill TEMPNAME] receive any
severance pay or lump sum payments from
a pension or retirement plan when [fill HESHE]
[fill LEFTJOBFIL][if ORFIL ne <>] [fill ORFIL][endif][if LEFTBUSFIL eq <>]?[endif]
[fill LEFTBUSFIL][if LEFTBUSFIL ne <>]?[endif]

(1) Yes
(2) No

@

Mark One Only

LMPFUTR

[fill C_DODOES] [fill TEMPNAME] ever expect to receive
any such payments from [if JOBFIL ne <>] [fill JOBFIL] [endif] [if ORFIL ne <>] [fill
ORFIL] [endif] [if BUSINESSFIL ne <>] [fill BUSINESSFIL] [endif]?

- (1) Yes
(2) No

@

Multiple Entry

LUMPTYP

What type of payment?

ENTER ALL THAT APPLY
ENTER (N) NO MORE
RE-ENTER PRECODE TO DELETE

- [if @1 eq <1>]X [else] [endif] (1) Lump sum from pension/retirement plan
[if @2 eq <2>]X [else] [endif] (2) Severance pay
[if @3 eq <3>]X [else] [endif] (3) Deferred payment(s) payable at some later date
[if @4 eq <4>]X [else] [endif] (4) Something else [if @4 eq <4>]SPECIFY: @SP[endif]

@KEY

Multiple Entry

CONWКСWRK

SHOW CALENDAR ON FLASHCARD E
FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY

Please look at the calendar. In which weeks did [fill TEMPNAME]
work at a job or business or do any work at all for pay or profit?
READ IF NECESSARY: Count PAID vacation and PAID sick time as weeks worked

ENTER THE NUMBERS OF THE WEEKS
ENTER (A) IF ALL WEEKS
ENTER (N) FOR NONE OR NO MORE WEEKS

[if @1 eq <1>]X [else] [endif] [fill WK(<1>):1] [if @7 eq <7>]X [else] [endif] [fill WK(<7>):1] [if
@13 eq <13>]X [else] [endif] [fill WK(<13>):1]
[if @2 eq <2>]X [else] [endif] [fill WK(<2>):1] [if @8 eq <8>]X [else] [endif] [fill WK(<8>):1] [if
@14 eq <14>]X [else] [endif] [fill WK(<14>):1]
[if @3 eq <3>]X [else] [endif] [fill WK(<3>):1] [if @9 eq <9>]X [else] [endif] [fill WK(<9>):1] [if
@15 eq <15>]X [else] [endif] [fill WK(<15>):1]
[if @4 eq <4>]X [else] [endif] [fill WK(<4>):1] [if @10 eq <10>]X [else] [endif] [fill WK(<10>):1]
[if @16 eq <16>]X [else] [endif] [fill WK(<16>):1]
[if @5 eq <5>]X [else] [endif] [fill WK(<5>):1] [if @11 eq <11>]X [else] [endif] [fill WK(<11>):1]
[if @17 eq <17>]X [else] [endif] [fill WK(<17>):1]
[if @6 eq <6>]X [else] [endif] [fill WK(<6>):1] [if @12 eq <12>]X [else] [endif] [fill WK(<12>):1]
[if @18 eq <18>]X [else] [endif] [fill WK(<18>):1] [if @19 eq <19>]X [else] [endif] (19) After
[fill MONTH5] 1st
@KEY [fill ERRORFIL]

Mark One Only

FPAWOP

SHOW CALENDAR ON FLASHCARD E
FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY

Since [fill MONTH1] 1st,
were there any full calendar weeks
when [fill TEMPNAME] did not work at all?

[r]H[n]

- (1) Yes
- (2) No

@

Mark One Only

FPAWAY

Did [fill TEMPNAME] get paid for ALL those weeks [fill HESHE]
did not work?

[r]H[n]

- (1) Yes
- (2) No

@

Multiple Entry

FPABWK

SHOW CALENDAR ON FLASHCARD E
FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY

In which weeks [fill WASWERE]n't [fill TEMPNAME] paid?
ENTER THE NUMBERS OF THE WEEKS ABSENT WITHOUT PAY
ENTER (A) IF ALL WEEKS
ENTER (N) AFTER LAST WEEK IS ENTERED

```
[if @1 eq <1>]X [else] [endif][fill WK(<1>):1] [if @7 eq <7>]X [else] [endif][fill WK(<7>):1] [if
@13 eq <13>]X [else] [endif][fill WK(<13>):1]
[if @2 eq <2>]X [else] [endif][fill WK(<2>):1] [if @8 eq <8>]X [else] [endif][fill WK(<8>):1] [if
@14 eq <14>]X [else] [endif][fill WK(<14>):1]
[if @3 eq <3>]X [else] [endif][fill WK(<3>):1] [if @9 eq <9>]X [else] [endif][fill WK(<9>):1] [if
@15 eq <15>]X [else] [endif][fill WK(<15>):1]
[if @4 eq <4>]X [else] [endif][fill WK(<4>):1] [if @10 eq <10>]X [else] [endif][fill WK(<10>):1]
[if @16 eq <16>]X [else] [endif][fill WK(<16>):1]
[if @5 eq <5>]X [else] [endif][fill WK(<5>):1] [if @11 eq <11>]X [else] [endif][fill WK(<11>):1]
[if @17 eq <17>]X [else] [endif][fill WK(<17>):1]
[if @6 eq <6>]X [else] [endif][fill WK(<6>):1] [if @12 eq <12>]X [else] [endif][fill WK(<12>):1]
[if @18 eq <18>]X [else] [endif][fill WK(<18>):1]
[if @19 eq <19>]X [else] [endif](19) After
[fill MONTH5] 1st
@KEY [fill ERRORFIL]
```

Mark One Only

FPABRE

What was the main reason [fill TEMPNAME] [fill WASWERE]n't
paid during [fill THATWKFIL]?

[r]H[n]

- (1) On layoff (temporary or indefinite)
- (2) Slack work or business conditions
- (3) Own injury
- (4) Own illness/medical problems
- (5) Pregnancy/childbirth
- (6) Taking care of children
- (7) On vacation/personal days
- (8) Bad weather
- (9) Labor dispute
- (10) New job to begin within 30 days
- (11) Participated in a job-sharing arrangement
- (12) Other

@

Enter Text

FPOTHR

ENTER THE SPECIFIC "OTHER" REASON ABSENT WITHOUT PAY

@

Mark One Only

WCYN4

Since [fill MONTH1] 1st, did [fill HESHE] receive any money
from workers' compensation as a result of any kind of job-related
injury or illness?

- (1) Yes
- (2) No

@

Mark One Only

UECYN4

(At any time since [fill MONTH1] 1st)
Did [fill TEMPNAME] receive any money from
unemployment compensation?

- (1) Yes
- (2) No

@

Multiple Entry

UECYNT4

What type was it?
ENTER (N) FOR NO MORE

- (1) Regular
- (2) Supplemental
- (3) Other, including union benefits

@1 @2 @3

Mark One Only

PPAWOP

SHOW CALENDAR ON FLASHCARD E
FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY

During the weeks that [fill TEMPNAME] [fill WASWERE]
employed, were there any full calendar weeks when [fill HESHE]
did not work at all?

[r]H[n]

IF THE RESPONDENT NEEDS TO KNOW WHAT CALENDAR WEEKS TO CHOOSE
FROM, READ THE RESPONDENT THE FOLLOWING WEEKS:

[fill table3(<1>):1] [fill table3(<7>):1] [fill table3(<13>):1]
[fill table3(<2>):1] [fill table3(<8>):1] [fill table3(<14>):1]
[fill table3(<3>):1] [fill table3(<9>):1] [fill table3(<15>):1]
[fill table3(<4>):1] [fill table3(<10>):1] [fill table3(<16>):1]
[fill table3(<5>):1] [fill table3(<11>):1] [fill table3(<17>):1]
[fill table3(<6>):1] [fill table3(<12>):1] [fill table3(<18>):1]
[if M5WRK eq <1>] (19) After [fill MONTH5] 1st[endif]
(1) Yes
(2) No
@

Mark One Only

PPAWAY

Did [fill TEMPNAME] get paid for ALL those weeks
[fill HESHE] did not work?

- (1) Yes
(2) No

@

Multiple Entry

PPABWK

SHOW CALENDAR ON FLASHCARD E
FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY

Please look at the calendar. In which weeks [fill WASWERE]n't
[fill TEMPNAME] paid?

ENTER THE NUMBERS OF THE WEEKS ABSENT WITHOUT PAY
ENTER (A) IF ALL WEEKS
ENTER (N) AFTER LAST WEEK IS ENTERED

[if @1 eq <1>]X [else] [endif][fill table3(<1>):1] [if @10 eq <10>]X [else] [endif][fill
table3(<10>):1]
[if @2 eq <2>]X [else] [endif][fill table3(<2>):1] [if @11 eq <11>]X [else] [endif][fill
table3(<11>):1]
[if @3 eq <3>]X [else] [endif][fill table3(<3>):1] [if @12 eq <12>]X [else] [endif][fill
table3(<12>):1]
[if @4 eq <4>]X [else] [endif][fill table3(<4>):1] [if @13 eq <13>]X [else] [endif][fill
table3(<13>):1]
[if @5 eq <5>]X [else] [endif][fill table3(<5>):1] [if @14 eq <14>]X [else] [endif][fill
table3(<14>):1]
[if @6 eq <6>]X [else] [endif][fill table3(<6>):1] [if @15 eq <15>]X [else] [endif][fill
table3(<15>):1]
[if @7 eq <7>]X [else] [endif][fill table3(<7>):1] [if @16 eq <16>]X [else] [endif][fill
table3(<16>):1]
[if @8 eq <8>]X [else] [endif][fill table3(<8>):1] [if @17 eq <17>]X [else] [endif][fill
table3(<17>):1]
[if @9 eq <9>]X [else] [endif][fill table3(<9>):1] [if @18 eq <18>]X [else] [endif][fill
table3(<18>):1]
[if @19 eq <19>]X [else] [endif][if M5WRK eq <1>] (19) After [fill MONTH5] 1st[endif]
@KEY [fill ERRORFIL]

Mark One Only

PPABRE

What was the main reason [fill TEMPNAME] [fill WASWERE]n't
paid during [fill THATWKFIL]?

[r]H[n]

- (1) On layoff (temporary or indefinite)
- (2) Slack work or business conditions
- (3) Own injury
- (4) Own illness/medical problems
- (5) Pregnancy/childbirth
- (6) Taking care of children
- (7) On vacation/personal days
- (8) Bad weather
- (9) Labor dispute
- (10) New job to begin within 30 days
- (11) Participated in a job-sharing arrangement
- (12) Other

@

Mark One Only

WCYN5

Since [fill MONTH1] 1st, did [fill HESHE] receive any money
from workers' compensation as a result of any kind of job-related
injury or illness?

- (1) Yes
- (2) No

@

Mark One Only

UECYN5

(At any time since [fill MONTH1] 1st)
Did [fill TEMPNAME] receive any money from
unemployment compensation?

- (1) Yes
- (2) No

@

Multiple Entry

UECYNTP5

What type was it?
ENTER (N) FOR NO MORE

- (1) Regular
- (2) Supplemental
- (3) Other, including union benefits

@1 @2 @3

Mark One Only

PPLOOK

SHOW CALENDAR ON FLASHCARD E
FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY

At any time since [fill MONTH1] 1st did [fill TEMPNAME]
spend any time on layoff from a job?

[r]H[n]

IF THE RESPONDENT NEEDS TO KNOW WHAT CALENDAR WEEKS TO CHOOSE
FROM, READ THE RESPONDENT THE FOLLOWING WEEKS:

[fill table3(<1>):1] [fill table3(<7>):1] [fill table3(<13>):1]
[fill table3(<2>):1] [fill table3(<8>):1] [fill table3(<14>):1]
[fill table3(<3>):1] [fill table3(<9>):1] [fill table3(<15>):1]
[fill table3(<4>):1] [fill table3(<10>):1] [fill table3(<16>):1]
[fill table3(<5>):1] [fill table3(<11>):1] [fill table3(<17>):1]
[fill table3(<6>):1] [fill table3(<12>):1] [fill table3(<18>):1]
[if M5WRK eq <1>] (19) After [fill MONTH5] 1st[endif]

- (1) Yes
(2) No

@

Mark One Only

PPLAYDT

When [fill TEMPNAME] [fill WASWERE] laid off, did
[fill HISHER] employer give [fill HIMHER] a date
to return to work?

- (1) Yes
(2) No

@

Mark One Only

PPLAY6M

[fill C WASWERE] [fill HESHE] given any indication
that [fill HESHE] would be recalled to work within 6
months of being laid off?

- (1) Yes
(2) No

@

Mark One Only

PPLKWRK

[if PPLOOK ne <1>]
During the weeks when [fill HESHE] did not have a job
or business, did [fill TEMPNAME] spend any time looking
for work?
[else]
During those weeks did [fill TEMPNAME] spend any time
looking for work?
[endif]

[r]H[n]

- (1) Yes
(2) No

@

Multiple Entry

PPLKWK

In which of those weeks [fill WASWERE] [fill TEMPNAME]
[fill LOOKINGFIL]? [r]H[n]

ENTER THE NUMBERS BESIDE THE WEEKS, EVEN IF ONLY
ONE DAY OF THAT WEEK WAS SPENT LOOKING OR ON LAYOFF.

ENTER (A) IF ALL WEEKS
ENTER (N) AFTER LAST REPORTED WEEK

```
[if @1 eq <1>]X [else] [endif][fill table3(<1>):1] [if @10 eq <10>]X [else] [endif][fill
table3(<10>):1]
[if @2 eq <2>]X [else] [endif][fill table3(<2>):1] [if @11 eq <11>]X [else] [endif][fill
table3(<11>):1]
[if @3 eq <3>]X [else] [endif][fill table3(<3>):1] [if @12 eq <12>]X [else] [endif][fill
table3(<12>):1]
[if @4 eq <4>]X [else] [endif][fill table3(<4>):1] [if @13 eq <13>]X [else] [endif][fill
table3(<13>):1]
[if @5 eq <5>]X [else] [endif][fill table3(<5>):1] [if @14 eq <14>]X [else] [endif][fill
table3(<14>):1]
[if @6 eq <6>]X [else] [endif][fill table3(<6>):1] [if @15 eq <15>]X [else] [endif][fill
table3(<15>):1]
[if @7 eq <7>]X [else] [endif][fill table3(<7>):1] [if @16 eq <16>]X [else] [endif][fill
table3(<16>):1]
[if @8 eq <8>]X [else] [endif][fill table3(<8>):1] [if @17 eq <17>]X [else] [endif][fill
table3(<17>):1]
[if @9 eq <9>]X [else] [endif][fill table3(<9>):1] [if @18 eq <18>]X [else] [endif][fill
table3(<18>):1]
[if @19 eq <19>]X [else] [endif][if M5WRK eq <0>](19) After [fill MONTH5] 1st[endif]
@KEY [fill ERRORFIL]
```

Mark One Only

PPTAKJOB

```
[if PPLOOK eq <1> and (PPLAYDT eq <1> or PPLAY6M eq <1>) and
PPLKWRK eq <1>]
Could [fill TEMPNAME] have started a job during
those weeks?
[else]
[if PPLKWRK eq <1>]
Could [fill TEMPNAME] have started a job during any of
those weeks if one had been offered?
[else]
Could [fill TEMPNAME] have returned to work during any
of those weeks if [fill HESHE] had been recalled?
[endif]
[endif]
(1) Yes
(2) No
@
```

Mark One Only

PPNOTAKE

Why was that? [r]H[n]

(1) Waiting for a new job to begin
(2) Own temporary illness
(3) School
(4) Other

@

Enter Text

NOTHER

ENTER THE SPECIFIC "OTHER" REASON COULD NOT TAKE JOB
@

Mark One Only

SOMWRK

During the weeks that [fill TEMPNAME] did not
have a job or a business, did [fill HESHE] do
any work at all that earned some money?
[r]H[n]
(1) Yes
(2) No
@

Multiple Entry

MTHWRK

In which of the months [fill MONTH1] through
[fill MONTH4] did [fill HESHE] do that work?
ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NONE OR NO MORE
(1) Yes (2) No
[fill MONTH1]: @1
[fill MONTH2]: @2
[fill MONTH3]: @3
[fill MONTH4]: @4

Mark One Only

WCYN6

Since [fill MONTH1] 1st, did [fill HESHE] receive any money
from workers' compensation as a result of any kind of job-related
injury or illness?
(1) Yes
(2) No
@

Mark One Only

UECYN6

(At any time since [fill MONTH1] 1st)
Did [fill TEMPNAME] receive any money from
unemployment compensation?
(1) Yes
(2) No
@

Multiple Entry

UECYNTP6

What type was it?
ENTER (N) FOR NO MORE
(1) Regular
(2) Supplemental
(3) Other, including union benefits
@1 @2 @3

Mark One Only

PTWRK

[fill JUSTCNTFIL]
[fill JUSTCNTFIL2]
were there any weeks when [fill HESHE]
worked less than 35 hours?
[r]H[n]
INCLUDE HOURS WORKED AT ALL JOBS/BUSINESSES COMBINED

- (1) Yes
(2) No

@

Mark One Only

PTRESN

I have recorded that there were weeks in which [fill TEMPNAME]
worked less than 35 hours. What was the main reason [fill HESHE]
worked less than 35 hours in those weeks?

[r]H[n]

- (1) Could not find full-time job
(2) Wanted to work part-time
(3) Temporarily unable to work full-time because of injury
(4) Temporarily unable to work full-time because of illness
(5) Unable to work full-time because of chronic
health condition/disability
(6) Taking care of children/other persons
(7) Full-time workweek is less than 35 hours
(8) Slack work or material shortage
(9) Participated in a job-sharing arrangement
(10) On vacation
(11) In school
(12) Other

@

Mark One Only

PTRESNB

What was the main reason [fill TEMPNAME] worked
less than 35 hours in those weeks?

- (1) Could not find full-time job
(2) Wanted to work part-time
(3) Temporarily unable to work full-time because of injury
(4) Temporarily unable to work full-time because of illness
(5) Unable to work full-time because of chronic
health condition/disability
(6) Taking care of children/other persons
(7) Full-time workweek is less than 35 hours
(8) Slack work or material shortage
(9) Participated in a job-sharing arrangement
(10) On vacation
(11) In school
(12) Other

@

Enter Text

PTSPEC

ENTER THE SPECIFIC "OTHER" REASON FOR PART TIME WORK

@

Mark One Only

SITNOWCT

ASK OR VERIFY
[fill C_DODOES] [fill HESHE] work at a job,
a business, or something else to earn money NOW?

- (1) Yes
- (2) No
- (3) Not sure or Don't know

@

Mark One Only

SITNOW

What best describes [fill HISHER] situation now?
READ ALL ANSWERS

- (1) Looking for work
- (2) On layoff from a job
- (3) Waiting for a new job to begin
- (4) Retired
- (5) Taking care of home and family (including pregnancy)
- (6) In school
- (7) Not able to work because of illness or disability
- (8) Or something else?

@

Enter Text

OTHSIT

ENTER THE SPECIFIC "OTHER" SITUATION

@

Mark One Only

DISABL

[fill LASTTIMEFIL] a physical,
mental or other health condition that limits the
kind or amount of work [fill HESHE] can do at a
job or business[fill PUNCTUATIONFIL]
[if CONDITIONFIL ne <>]
[fill CONDITIONFIL]
[endif]

[r]H[n]

- (1) Yes
- (2) No

@

Mark One Only

DISPREV

Does [fill PTEMPNAME] health or condition prevent
[fill HIMHER] from working at a job or business?

- (1) Yes
- (2) No

@

Mark One Only

EVERET

[fill C_HAVHAS] [fill HESHE] ever retired, for any reason,
from a job or business[fill TEMP]?

- (1) Yes
(2) No

@

Mark One Only

WCYN7

Since [fill MONTH1] 1st, did [fill HESHE] receive any money
from workers' compensation as a result of any kind of job-related
injury or illness?

- (1) Yes
(2) No

@

Mark One Only

UECYN7

(At any time since [fill MONTH1] 1st)
Did [fill TEMPNAME] receive any money from
unemployment compensation?

- (1) Yes
(2) No

@

Multiple Entry

UECYNTP7

What type was it?
ENTER (N) FOR NO MORE

- (1) Regular
(2) Supplemental
(3) Other, including union benefits

@1 @2 @3

Mark One Only

PW5INCA

[if FIRST TIME eq <0>]Last time I recorded that [fill TEMPNAME] received
[fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif]
[if BEHALFIL ne <>][fill BEHALFIL] [endif]in [fill MONTH1].
Is that correct?
[else]And [fill TEMPNAME] also received [fill INCTYP1] [fill INCTYP2]
[if BEHALFIL ne <>][fill BEHALFIL] [endif]in [fill MONTH1]. Is that correct?[endif]

- (1) Yes
- (2) No

@

Mark One Only

PW5WAVE

Did [fill TEMPNAME] receive any income from
[fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif] [fill BEHALFIL]
since [fill MONTH2] 1st?

- (1) Yes
- (2) No

@

Mark One Only

PW5PROBE

I'm sorry to bother you about this, but it's important
for me to get the dates just right. . .

Are you sure the [fill INCTYP1] [fill INCTYP2]
didn't continue into [fill MONTH1]?

- (1) Continued into [fill MONTH1]
- (2) Did NOT continue into [fill MONTH1]
- (3) Recorded in error last time

@

Mark One Only

PW5MTH

In which month did [fill TEMPNAME] last receive
[fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif]?

- (1) [fill I_MONTH1]
- (2) [fill I_MONTH2]
- (3) [fill I_MONTH3]
- (4) [fill I_MONTH4]
- (5) [fill MONTH1]
- (6) [fill MONTH2]
- (7) [fill MONTH3]
- (8) [fill MONTH4]
- (9) Other
- (10) Reported in error last time

@

Multiple Entry

PW5OTHR

When did [fill TEMPNAME] last receive
[fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif]?

MONTH: @MON
YEAR: @YEAR

Multiple Entry

PW5YSTOP

Why did [fill TEMPNAME] stop receiving
[fill INCTYP1] [fill INCTYP2]
after [fill MONTH1]?

- (1) Became ineligible because of increased income
- (2) Became ineligible because of family changes
(Family member left, over age limit, etc.)
- (3) Still eligible but could not/chose not to collect
- (4) Became ineligible because program requirements were
not met (did not attend school, job training, etc.)
- (5) Eligibility ran out because of time limits
- (6) The money is not worth it
- (7) Other [if @1 eq <7>]SPECIFY:

@SP1
@SP2[endif]

@1

Mark One Only

PW4INC

[if FIRST_TIME eq <0>]Last time I recorded that [fill TEMPNAME] received
[fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif][if BEHALFIL ne <>] [fill
BEHALFIL][endif][if TEMP ne <>] [fill TEMP][endif].
[else]How about [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif]?[endif]

Did [fill HESHE] continue to receive any benefits
from [fill INCTYP1] [fill INCTYP2]
[if BEHALFIL ne <>][fill BEHALFIL] [endif]after [fill MONTH1] 1st?

- (1) Yes
- (2) No

@

Mark One Only

PW4PROBE

[if FIRST_TIME eq <0>]I'm sorry to bother you about this, but it's important for me to
get the dates just right. . .[else]
(I'm sorry to bother you about this, but it's important for me to
get the dates just right. . .)[endif]

Are you sure the [fill INCTYP1] [fill INCTYP2]
didn't continue into [fill MONTH1]?

- (1) Continued into [fill MONTH1]
- (2) Did NOT continue into [fill MONTH1]
- (3) Recorded in error last time

@

Multiple Entry

PW4YSTOP

Why did [fill TEMPNAME] stop receiving
[fill INCTYP1] [fill INCTYP2]
after [fill MONTH1]?

- (1) Became ineligible because of increased income
- (2) Became ineligible because of family changes
(Family member left, over age limit, etc.)
- (3) Still eligible but could not/chose not to collect
- (4) Became ineligible because program requirements were
not met (did not attend school, job training, etc.)
- (5) Eligibility ran out because of time limits
- (6) The money is not worth it
- (7) Other [if @1 eq <7>]SPECIFY:

@SP1
@SP2[endif]

@1

Mark One Only

OTHDIS

(Since [fill MONTH1] 1st,) Other than the **READ LIST**,
did [fill TEMPNAME] receive income from
any other source because of any kind of
disability or health condition?

- (1) Yes
- (2) No

@

Multiple Entry

ODISTYP

What kind of income was that? Anything else?
ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

[if WRKCOMPFLG ne <1>][if @1 eq <1>]X[else] [endif] (1) Workers' Compensation[endif]
[if DISINSFLG ne <1>][if @2 eq <2>]X[else] [endif] (2) Payments from a sickness,
accident, or disability insurance
policy[endif]
[if EMPDISFLG ne <1>][if @3 eq <3>]X[else] [endif] (3) Employer disability payments[endif]
[if PENSIONFLG ne <1>][if @4 eq <4>]X[else] [endif] (4) Pension from company or union
including income from profit-
sharing plans[endif]
[if FEDEMPFLG ne <1>][if @5 eq <5>]X[else] [endif] (5) Federal Civil Service or other
Federal civilian employee
pension[endif]
[if STGOVPENFLG ne <1>][if @6 eq <6>]X[else] [endif] (6) State government pension[endif]
[if LOCGOVPENFLG ne <1>][if @7 eq <7>]X[else] [endif] (7) Local government pension[endif]
[if MILRETFLG ne <1>][if @8 eq <8>]X[else] [endif] (8) U.S. Military retirement pay
excluding payments from the
Department of Veterans Affairs (VA)[endif]
[if RRFLG ne <1>][if @9 eq <9>]X[else] [endif] (9) U.S. Government Railroad
Retirement[endif]
[if BLKLUNGFLG ne <1>][if @10 eq <10>]X[else] [endif] (10) Black Lung Payments[endif]
[if SSIFLG ne <1>][if @11 eq <11>]X[else] [endif] (11) Supplemental Security Income
(SSI)[endif]
[if RETDISSURFLG ne <1>][if @12 eq <12>]X[else] [endif] (12) Other [if @12 eq <12>]SPECIFY:
@SP[endif][endif]
@KEY
[fill ERRORFIL]
[if @2 eq <2>]Did [fill TEMPNAME] purchase that policy on [fill HISHER] own?
(1) Yes
(2) No
@OWN[endif]

Mark One Only

OTHRET

(Since [fill MONTH1] 1st,
Other than **READ LIST**, did
[fill TEMPNAME] receive retirement income
from any other source?

- (1) Yes
(2) No

@

Multiple Entry

ORETTYP

What kind of income was that? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

[if PENSIONFLG ne <1>][if @1 eq <1>]X[else] [endif] (1) Pension from company or union
including income from
profit-sharing plans [endif]
[if FEDEMPFLG ne <1>][if @2 eq <2>]X[else] [endif] (2) Federal Civil Service or other
Federal civilian employee
pension [endif]
[if STGOVPENFLG ne <1>][if @3 eq <3>]X[else] [endif] (3) State government pension [endif]
[if LOGGOVPENFLG ne <1>][if @4 eq <4>]X[else] [endif] (4) Local government pension [endif]
[if MILRETFLG ne <1>][if @5 eq <5>]X[else] [endif] (5) U.S. Military retirement pay -
exclude payments from the
Department of Veterans Affairs (VA) [endif]
[if RRFLG ne <1>][if @6 eq <6>]X[else] [endif] (6) U.S. Government Railroad
Retirement [endif]
[if NATGRDFLG ne <1>][if @7 eq <7>]X[else] [endif] (7) National Guard or Reserve Forces
retirement [endif]
[if SSIFLG ne <1>][if @8 eq <8>]X[else] [endif] (8) Supplemental Security Income
(SSI) [endif]
[if RETDISSURFLG ne <1>][if @9 eq <9>]X[else] [endif] (9) Other[if @9 eq <9>]SPECIFY:
@SP[endif][endif]

@KEY [fill ERRORFIL]

Mark One Only

LIFEYN2

(Since [fill MONTH1] 1st,
Did [fill TEMPNAME] receive any retirement income
from a paid-up life insurance policy or any other annuities?

[r]H[n]

- (1) Yes
(2) No

@

Mark One Only

LIFEREG2

(Since [fill MONTH1] 1st,)
Did [fill TEMPNAME] receive any retirement income
from a paid-up life insurance policy or any other annuities?

- (1) Yes
(2) No

[r]1[n]

Does that come as a regular series of payments, or a single lump sum?

- (1) Regular series
(2) Lump Sum

@

Mark One Only

OTHSUR

(Since [fill MONTH1] 1st,)
Other than **READ LIST**, did
[fill TEMPNAME] receive income from any
other source as a result of being a
[fill WIDOWFIL]?

- (1) Yes
(2) No

@

Multiple Entry

OSURTYP

What kind of income was that? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

[if PENSIONFLG ne <1>][if @1 eq <1>]X[else] [endif] (1) Pension from company or union
including income from
profit-sharing plans[endif]
[if VAYNTYPFLG ne <1>][if @2 eq <2>]X[else] [endif] (2) Veterans' compensation or pension
[endif]
[if FEDEMPFLG ne <1>][if @3 eq <3>]X[else] [endif] (3) Federal Civil Service or other
Federal civilian employee
pension [endif]
[if RRFLG ne <1>][if @4 eq <4>]X[else] [endif] (4) U.S. Government Railroad
Retirement [endif]
[if STGOVPENFLG ne <1>][if @5 eq <5>]X[else] [endif] (5) State government pension [endif]
[if LOGGOVPENFLG ne <1>][if @6 eq <6>]X[else] [endif] (6) Local government pension [endif]
[if LIFINSFLG ne <1>][if @7 eq <7>]X[else] [endif] (7) Income from paid-up life insurance
policies or annuities [endif]
[if MILRETFLG ne <1>][if @8 eq <8>]X[else] [endif] (8) U.S. Military retirement pay.
Exclude payments from the
Department of Veterans Affairs (VA) [endif]
[if BLKLUNGFLG ne <1>][if @9 eq <9>]X[else] [endif] (9) Black Lung benefits [endif]
[if WRKCOMPFLG ne <1>][if @10 eq <10>]X[else] [endif] (10) Workers' Compensation [endif]
[if ESTATEFLG ne <1>][if @11 eq <11>]X[else] [endif] (11) Payments from estate or trust
[endif]
[if NATGRDFLG ne <1>][if @12 eq <12>]X[else] [endif] (12) National Guard or Reserve Forces
retirement [endif]
[if RETDISSURFLG ne <1>][if @13 eq <13>]X[else] [endif] (13) Other [if @13 eq <1>]SPECIFY:
@SP[endif][endif]
@KEY

Mark One Only

VAYN

Did [fill TEMPNAME] receive any payments from the VA - that is,
the Department of Veterans Affairs?

- (1) Yes
(2) No

@

Multiple Entry

VAYNTYPE

What type of payment?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif] (1) Service-connected disability compensation
[if @2 eq <2>]X [else] [endif] (2) Survivor benefits
[if @3 eq <3>]X [else] [endif] (3) Veterans' Pension
[if @4 eq <4>]X [else] [endif] (4) Other VA payments [if @4 eq <4>]SPECIFY: @SP[endif]

DO NOT READ:

[if @5 eq <5>]X [else] [endif] (5) Military retirement pay
[if @6 eq <6>]X [else] [endif] (6) GI Bill benefits
[if @7 eq <7>]X [else] [endif] (7) Insurance proceeds

@KEY

Mark One Only

VAMILRET

Just to be sure - - was that regular military retirement,
disability compensation, or survivor benefits?

- (1) Military retirement
(2) Disability Compensation
(3) Survivor benefits

@

Mark One Only

VAQUES

[fill C AREIS] [fill TEMPNAME] required to fill out an
annual income questionnaire in order to receive
VA benefits?

- (1) Yes
(2) No

@

Mark One Only

SSYN

(Since [fill MONTH1] 1st,)
Did [fill TEMPNAME] receive any Social
Security payments[fill FORSELFIL]

[r]H[n]

- (1) Yes
(2) No

@

Multiple Entry

SSCLDYN

(Since [fill MONTH1] 1st,)
Did [fill TEMPNAME] receive any
Social Security on behalf of
[fill TEMP]?

(1) Yes (2) No @CHILD [r]H[n]

Did [fill TEMPNAME] receive any Social
Security for [fill SELF]?

(1) Yes (2) No @SELF [r]H[n]

Mark One Only

DISYN

Earlier I recorded that [fill TEMPNAME]
[fill HAVHAS] a health condition which limits
the kind or amount of work [fill HESHE] can do.

(Since [fill MONTH1] 1st,)
Did [fill HESHE] receive any income
[if OTHERFIL ne <>][fill OTHERFIL] [fill OTHERTHANFIL]
[endif]because of [fill HISHER] health condition?

(1) Yes
(2) No

@

Multiple Entry

DISTYP

What kind of income was that? Anything else? [r]H[n]
ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE
[if @1 eq <1>]X [else] [endif] (1) Workers' Compensation
[if @2 eq <2>]X [else] [endif] (2) Payments from a sickness, accident, or disability
insurance
policy
[if @3 eq <3>]X [else] [endif] (3) Employer disability payments
[if @4 eq <4>]X [else] [endif] (4) Pension from company or union including income from
profit-sharing plans
[if @5 eq <5>]X [else] [endif] (5) Federal Civil Service or other Federal civilian employee
pension
[if @6 eq <6>]X [else] [endif] (6) State government pension
[if @7 eq <7>]X [else] [endif] (7) Local government pension
[if VAMILRET ne <1>][if @8 eq <8>]X [else] [endif] (8) U.S. Military retirement pay[endif]
[if @9 eq <9>]X [else] [endif] (9) U.S. Government Railroad Retirement
[if @10 eq <10>]X [else] [endif] (10) Black Lung payments
[if @11 eq <11>]X [else] [endif] (11) Supplemental Security Income (SSI)
[if @12 eq <12>]X [else] [endif] (12) Other [if @12 eq <12>]SPECIFY: @SP[endif]
@KEY
[if @2 eq <2>]Did [fill TEMPNAME] purchase that policy on [fill HISHER] own?
(1) Yes (2) No @13[endif]

Mark One Only

RETYN

Earlier I recorded that [fill TEMPNAME] retired from a previous job.

[fill OTHERTHANFIL]
 [if SSSLTHFIL ne <>] [fill SSSLTHFIL] [endif] [fill DIDFIL]
 [fill HESHE] receive any [fill OTHERFIL] retirement income (since [fill MONTH1] 1st)?

(1) Yes
 (2) No

@

Multiple Entry

RETTYP

What kind of income was that? Anything else?

ENTER ALL THAT APPLY
 ENTER (N) FOR NO MORE
 RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif] (1) Pension from company or union including income from profit-sharing plans
 [if @2 eq <2>]X [else] [endif] (2) Federal Civil Service or other Federal civilian employee pension
 [if @3 eq <3>]X [else] [endif] (3) State government pension
 [if @4 eq <4>]X [else] [endif] (4) Local government pension
 [if XBAD(<5>) ne <5>] [if @5 eq <5>]X [else] [endif] (5) U.S. Military retirement pay
 [endif] [if @6 eq <6>]X [else] [endif] (6) U.S. Government Railroad Retirement
 [if @7 eq <7>]X [else] [endif] (7) National Guard or Reserve Forces retirement
 [if @8 eq <8>]X [else] [endif] (8) Supplemental Security Income (SSI)
 [if @9 eq <9>]X [else] [endif] (9) Other [if @9 eq <9>]SPECIFY: @SP[endif]

@KEY [fill ERRORFIL]

Mark One Only

LIFEYN

(Since [fill MONTH1] 1st,)
 Did [fill TEMPNAME] receive any retirement income from a paid-up life insurance policy or any other annuities?

(1) Yes
 (2) No

@

[r]H[n]

Mark One Only

LIFEREG

(Since [fill MONTH1] 1st,)
 Did [fill TEMPNAME] receive any retirement income from a paid-up life insurance policy or any other annuities?

(1) Yes
 (2) No

[r]1[n]

Does that come as a regular series of payments, or a single lump sum?

(1) Regular series
 (2) Lump sum

@

Mark One Only

SURYN

```
[fill OTHERTHANFIL]
[fill SSSLTHRETFIL]
(Since [fill MONTH1] 1st,)
[if OTHERTHANFIL eq <>]Did[else]did[endif] [fill TEMPNAME] receive any [fill OTHERFIL]
income as a result of being a [fill WIDOWFIL]?
```

- (1) Yes
- (2) No

@

Multiple Entry

SURTYP

```
What kind of income was that? Anything else?
ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE
[if @1 eq <1>]X [else] [endif] (1) Pension from company or union
including income from profit-sharing plans
[if @2 eq <2>]X [else] [endif] (2) Veterans' compensation or pension
[if @3 eq <3>]X [else] [endif] (3) Federal Civil Service or other Federal civilian employee
pension
[if @4 eq <4>]X [else] [endif] (4) U.S. Government Railroad Retirement
[if @5 eq <5>]X [else] [endif] (5) State government pension
[if @6 eq <6>]X [else] [endif] (6) Local government pension
[if @7 eq <7>]X [else] [endif] (7) Income from paid-up life insurance policies or annuities
[if XBAD(<8>) ne <8>][if @8 eq <8>]X [else] [endif] (8) U.S. Military retirement pay
[endif][if @9 eq <9>]X [else] [endif] (9) Black Lung benefits
[if @10 eq <10>]X [else] [endif] (10) Workers' Compensation
[if @11 eq <11>]X [else] [endif] (11) Payments from estate or trust
[if @12 eq <12>]X [else] [endif] (12) National Guard or Reserve Forces retirement
[if @13 eq <13>]X [else] [endif] (13) Other [if @13 eq <13>]SPECIFY: @SP[endif]
@KEY [fill ERRORFIL]
```

Mark One Only

FCCYN

```
(Since [fill MONTH1] 1st,)
Did [fill TEMPNAME] receive any foster child care payments?
```

- (1) Yes
- (2) No

@

Mark One Only

CSAGREE

```
[if I_WAVE ge <2>]Since [fill MONTH1] 1st, have support
payments been court ordered or informally
agreed to for [fill CHILDFIL]?
[else]Have support payments ever been court
ordered or informally agreed to for
[fill CHILDFIL]?[endif]
```

- (1) Yes
- (2) No

@

Mark One Only

CSYN

(Since [fill MONTH1] 1st,)
Did [fill TEMPNAME] receive any child
support payments or other financial
help from the [fill MOMDADFIL] of
[fill CHILDFIL]

DO NOT INCLUDE ALIMONY

- (1) Yes
- (2) No
- (3) No, absent parent is deceased
(volunteered)

@

Mark One Only

ALIYN

(Since [fill MONTH1] 1st,)
[fill ALIMONY]
[fill TEMPNAME] receive any
payments from [fill FORMERFIL] spouse,
such as alimony?

- (1) Yes
- (2) No

@

Mark One Only

INCASE

(Just to be sure we don't miss anything...)
At any time since [fill MONTH1] 1st, did
[fill TEMPNAME] [if CHILDFIL ne <>][fill CHILDFIL] [endif]
receive any kind of welfare or public
assistance from a state or local welfare
office -- any food or housing benefits,
welfare-to-work assistance, emergency
help, or anything like that?

- (1) Yes
- (2) No

@

Enter Text

INCASESP

(Just to be sure we don't miss anything...)
At any time since [fill MONTH1] 1st, did
[fill TEMPNAME] [if CHILDFIL ne <>][fill CHILDFIL] [endif]
receive any kind of welfare or public
assistance from a state or local welfare
office -- any food or housing benefits,
welfare-to-work assistance, emergency
help, or anything like that?

- (1) Yes
- (2) No

[r]1[n]

What kind of assistance was that?

@

ALSO RECORD THIS INCOME SOURCE AT THE
APPROPRIATE SPECIFIC QUESTION, TO FOLLOW

Mark One Only

VERYPBHS

I have recorded that this residence is public housing or is owned by a local housing authority - is that still true?

[r]H[n]

- (1) Yes
(2) No

@

Mark One Only

PUBHSE1

Is this public housing - that is, is it owned by a local housing authority or other public agency?

[r]H[n]

DO NOT INCLUDE MILITARY HOUSING

- (1) Yes
(2) No

@

Mark One Only

VERYRNT

I have recorded that the rent here is lower because the Federal, State, or Local government is paying part of the cost - is that still true?

[r]H[n]

- (1) Yes
(2) No

@

Mark One Only

GVTRNT1

Is the rent here lower because the Federal, State, or Local government is paying part of the cost?

[r]H[n]

DO NOT INCLUDE MILITARY HOUSING

- (1) Yes
(2) No

@

Mark One Only

WRSECT8

Is this through Section 8 or through some other government program?

[r]H[n]

- (1) Section 8
(2) Some other government program
(D) Don't know; not sure

@

Multiple Entry

HOWLONG

When was the last time [fill TEMPNAME] did NOT live in public or subsidized housing?

[r]H[n]

ENTER (A) FOR ALWAYS LIVED IN PUBLIC OR SUBSIDIZED HOUSING

MONTH: @MONTH
YEAR: @YEAR

Multiple Entry

WHENAPP

When did [fill TEMPNAME] move into public or subsidized housing
on [fill HISHER] own, or in [fill HISHER] own name?

YEAR: @YEAR
MONTH: @MONTH

[fill ERRORFIL]

Mark One Only

VERRNT

Last time I recorded that [fill YOUPAYFIL] [fill RENTFIL]
in monthly rent - is that still true?

- (1) Yes
(2) No

@

Enter Number

MTHRNT

Excluding any rent subsidies, how much
[fill DOYOUFIL] currently pay in monthly rent?

(N) NONE

\$@

Mark One Only

MTHRNTCK

LAST WAVE, RENT REPORTED WAS \$[fill I MTHRNT].
(DO NOT PROVIDE AMOUNT UNLESS RESPONDENT ASKS.)

This is substantially different from the amount I recorded last time.
Has there been a change in the monthly rent since last time?

- (1) Yes
(2) No

@

Mark One Only

UTILYNCK2

[fill DOYOUFIL] still pay separately for
any of its utilities (such as water, electricity, gas, or oil)?

- (1) Yes
(2) No

@

Mark One Only

VERNUTIL

Are [fill YOURFIL] utilities (such as water,
electricity, gas, or oil) still included in the rent?

- (1) Yes
(2) No

@

Mark One Only

UTILYN

[fill DIDFIL] pay [fill TEMP]
for water, electricity, gas, or oil?

- (1) Yes
- (2) No

@

Mark One Only

WAITLIST

[fill AREYOUFIL] on a waiting list for public or
subsidized housing?

- (1) Yes
- (2) No

@

Mark One Only

EGYASSYNCK2

Last time I recorded [fill YOUWEREFIL] receiving
energy assistance. [fill HAVEYOUFIL] received any
energy assistance since [fill MONTH1] 1st?

- (1) Yes
- (2) No

@

Mark One Only

PWEAMTH

In which month did [fill TEMPNAME] last receive
Energy Assistance?

- (1) [fill I_MONTH1]
- (2) [fill I_MONTH2]
- (3) [fill I_MONTH3]
- (4) [fill I_MONTH4]
- (5) [fill MONTH1]
- (6) [fill MONTH2]
- (7) [fill MONTH3]
- (8) [fill MONTH4]
- (9) Other
- (10) Reported in error last time

@

Multiple Entry

EAYR1

ASK OR VERIFY:

When did [fill TEMPNAME] last receive
Energy Assistance?

MONTH: @MON
YEAR: @YEAR

Mark One Only

EGYASSYN

[fill HAVEYOUFIL] received any energy assistance from the Federal,
State, or Local government since [fill MONTH1] 1st? [r]H[n]

(1) Yes
(2) No

@

Multiple Entry

EGYPAYMT

Was this assistance received in the form of... [r]H[n]

(1) Yes (2) No

...checks sent to the household? @1

...coupons or vouchers sent to the household? @2

...payments sent directly to the utility company,
fuel dealer, or landlord? @3

Mark One Only

HOTLUNYN

[if INDEX ge <1>]Last time I recorded that
READ STARRED NAME(S) OF CHILD(REN)
usually got a school lunch.[endif]

Since [fill MONTH1] 1st, did
[fill DIDCLDFIL] usually get the
lunch that [fill YOURTHEIRFIL]
school provides?

[r]H[n]

ENTER (1) IF [if NUMCLD eq <1>]THE [else]AT LEAST ONE [endif]CHILD
USUALLY BOUGHT THE SCHOOL LUNCH
OR RECEIVED FREE LUNCH

- (1) Yes
(2) No

@

Multiple Entry

WHOHOTLN

Which children usually got the school
lunch? [r]H[n]

ENTER ALL THAT APPLY
ENTER (A) FOR ALL CHILDREN LISTED
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

@KEY

Mark One Only

FREELNYN

Were any of the lunches free or reduced-price because
[fill CHILDFIL] qualified for the
National School Lunch Program? [r]H[n]

(1) Yes
(2) No

@

Mark One Only

FREREDLN

Were any of the lunches free or reduced-price because
[fill CHILDFIL] qualified for the
National School Lunch Program?

[r]H[n]

- (1) Yes
(2) No

[r]1[n]

ASK OR VERIFY:

Were they free or reduced-price?

[r]H[n]

- (1) Free lunch
(2) Reduced-price lunch

@

Mark One Only

BRKFSTYN

[if INDEX ge <1>]Last time I recorded that
READ STARRED NAME(S) OF CHILD(REN)
usually got a school breakfast.[endif]

Since [fill MONTH1] 1st, did
[fill DIDCLDFIL] usually get the
breakfast that [fill YOURTHEIRFIL]
school provides?

[r]H[n]

ENTER (1) IF [if NUMCLD eq <1>]THE [else]AT LEAST ONE [endif]CHILD
USUALLY BOUGHT THE SCHOOL BREAKFAST
OR RECEIVED FREE BREAKFAST

- (1) Yes
(2) No

@

Multiple Entry

WHOBRK

Which children usually got the school
breakfast?

[r]H[n]

ENTER ALL THAT APPLY
ENTER (A) FOR ALL CHILDREN LISTED
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

@KEY

Mark One Only

FREEBRK

Were any of the breakfasts free or reduced-price because
[fill CHILDFIL] qualified for the
School Breakfast Program?

[r]H[n]

- (1) Yes
(2) No

@

Mark One Only

FREREDBK

Were any of the breakfasts free or reduced-price because
[fill CHILDFIL] qualified for the
School Breakfast Program?

- (1) Yes
(2) No

[r]1[n]

ASK OR VERIFY:

Were they free or reduced-price?

[r]H[n]

- (1) Free breakfast
(2) Reduced-price breakfast

@

Mark One Only

SSIYN

(Since [fill MONTH1] 1st,)
Did [fill TEMPNAME] receive any income from
a program called Supplemental Security Income -
that is, SSI[fill FORSELFIL]

[r]H[n]

- (1) Yes
(2) No

@

Multiple Entry

SSICLDYN

(Since [fill MONTH1] 1st,)
Did [fill TEMPNAME] receive any
Supplemental Security Income--that is,
SSI-- on behalf of [fill TEMP] ?

- (1) Yes (2) No @CHILD [r]H[n]

Did [fill TEMPNAME] receive any SSI
income for [fill SELF]?

- (1) Yes (2) No @SELF [r]H[n]

Multiple Entry

STSSIYN

Did [fill TEMPNAME] receive SSI payments from the Federal government,
from the State or local government, or from both?

[r]H[n]

- (1) Federal government
(2) State or local government
(3) Both, Federal and State
@1

[if @1 eq <3>]ASK OR VERIFY

Did [fill TEMPNAME] receive separate Federal and State payments,
or were they combined in one payment?

- (1) Separate payments
(2) Combined in one payment
@2[endif]

Mark One Only

FSYN

(Since [fill MONTH1] 1st,
[fill C_WASWERE] [fill TEMPNAME] [fill WIFE_HUSBAND]
authorized to receive food stamps?

[r]H[n]

- (1) Yes
(2) No

@

Mark One Only

WICYN

(At any time since [fill MONTH1] 1st,
Did [fill TEMPNAME] receive benefits from
WIC - the Women, Infants, and Children
nutrition program[if TEMP ne <>] [fill TEMP][endif]?
[r]H[n]

- (1) Yes
(2) No

@

Mark One Only

WICEVER

[fill C_HAVHAS] [fill TEMPNAME] ever received benefits from
WIC - the Women, Infants, and Children
nutrition program?

[r]H[n]

- (1) Yes
(2) No

@

Mark One Only

WICEVERYN

[fill C_HAVHAS] [fill TEMPNAME] ever received benefits from
WIC - the Women, Infants, and Children
nutrition program?

- (1) Yes
(2) No

[r][fill WICEVER][n]

How about since [fill MONTH1] 1st?
(Did [fill HESHE] receive any WIC benefits at any time
since [fill MONTH1] 1st?)

- (1) Yes
(2) No

@

Mark One Only

PACASH1

```
(Since [fill MONTH1] 1st,)
Did [fill TEMPNAME] [if CHILDFIL ne <>] [fill CHILDFIL][endif]
receive any CASH assistance from a state
or county welfare program, such as
[if TANFFIL1 ne <>][fill TANFFIL1], [endif][fill TANFFIL2][if TANFFIL2 ne <>], [endif][fill
TANFFIL3][if TANFFIL3 ne <>], [endif]
or AFDC?
[r]H[n]
(1) Yes
(2) No
@
```

Multiple Entry

PATANF

```
Which program was that? (What do you call it?)
Anything else?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

[fill PATANF_A(<1>):1] (1) [fill TANFFIL1]
[if TANFFIL2 ne <>][fill PATANF_A(<2>):1] (2) [fill TANFFIL2][endif]
[if TANFFIL3 ne <>][fill PATANF_A(<3>):1] (3) [fill TANFFIL3][endif]
[if XBAD(<4>) eq <4>][fill PATANF_A(<4>):1] (4) TANF, Temporary Assistance for Needy
Families[endif]
[fill PATANF_A(<5>):1] (5) AFDC or ADC
[fill PATANF_A(<6>):1] (6) Other [if PATANF_A(<6>) eq <X>]SPECIFY:
@SP[endif]

@KEY [fill ERRORFIL]
```

Mark One Only

PACASH2

```
How about General Assistance or General Relief
[if STATEFIL ne <>][fill STATEFIL] [endif](since [fill MONTH1] 1st)?
[r]H[n]
(1) Yes
(2) No
@
```

Mark One Only

PACASH3

```
(Did [fill TEMPNAME] receive) any short-term cash assistance
(since [fill MONTH1] 1st) to tide [fill HIMHER] over when
[fill HESHE] needed it to help [fill HIMHER] stay off welfare, or for an
emergency?
(1) Yes
(2) No
@
```

Enter Text

PACSH3SP

(Did [fill TEMPNAME] receive) any short-term cash assistance
(since [fill MONTH1] 1st) to tide [fill HIMHER] over when
[fill HESHE] needed it to help [fill HIMHER] stay off welfare, or for an
emergency?

- (1) Yes
- (2) No

[r]1[n]

Can you give me a label for this assistance, so I'll know
how to refer to it later?

IF RESPONDENT DOES NOT PROVIDE A NAME/DESCRIPTION,
ENTER "SHORT-TERM CASH ASSISTANCE"

@

Mark One Only

PSSTHRU

(Since [fill MONTH1] 1st,)
Did [fill TEMPNAME] receive any child support as a bonus or
pass-through from a state or county welfare program, or any
disregard payments?

[r]H[n]

- (1) Yes
- (2) No

@

Mark One Only

PAOTHR1

(Since [fill MONTH1] 1st,)
Did [fill TEMPNAME] receive any transportation assistance to help
[fill HIMHER] get to work, school, training, or doctor's
appointments -- such as gas vouchers, bus passes or help repairing
a car?

- (1) Yes
- (2) No

@

Mark One Only

PAOTHR2

How about child care services or assistance (since [fill MONTH1]
1st,) so [fill HESHE] could go to work or school or training?

- (1) Yes
- (2) No

@

Mark One Only

PAOTHR3

Did [fill TEMPNAME] receive any food assistance
[if FOODFIL ne <>][fill FOODFIL] [endif](since [fill MONTH1] 1st)?

- (1) Yes
- (2) No

@

Mark One Only

PAOTHR4

(Since [fill MONTH1] 1st,)
Did [fill TEMPNAME] receive any clothing assistance
or clothes[fill CLOTHESFIL]?

- (1) Yes
(2) No

@

Mark One Only

PAOTHR5

(At any time since [fill MONTH1] 1st,)
Did [fill TEMPNAME] receive any
assistance to help pay for housing[fill ENERGYFIL]?

- (1) Yes
(2) No

@

Mark One Only

PAOTHR6

(Since [fill MONTH1] 1st,)
Did [fill TEMPNAME] receive any other type of state or county
welfare program assistance[if CHILDFIL ne <?>] [endif][fill CHILDFIL]

DO NOT RECORD MEDICAL ASSISTANCE HERE.

- (1) Yes
(2) No

@

Enter Text

PAOTH6SP

(Since [fill MONTH1] 1st,)
Did [fill TEMPNAME] receive any other type of welfare
program assistance[if CHILDFIL ne <>] [fill CHILDFIL][endif]?

- (1) Yes
(2) No

[r]1[n]

What kind of welfare assistance was that?
(What's it called?)

IF RESPONDENT DOES NOT PROVIDE A DESCRIPTION,
ENTER "OTHER WELFARE ASSISTANCE"

@

Mark One Only

WELACTV1

At any time since [fill MONTH1] 1st, did [fill TEMPNAME]
attend [fill ATTENDCLASSFIL] to improve basic reading
or math skills?

- (1) Yes
(2) No

@

Multiple Entry

WELACTV2

At any time since [fill MONTH1] 1st, did [fill TEMPNAME]...

(1) Yes (2) No

...attend job readiness training to learn about resume writing, job interviewing, or building self-esteem? @1

...attend a job search program or job club, or use a job resource center to find out about jobs, to schedule interviews, or to fill out applications? @2

...attend training to learn a specific job skill, such as computers, car repair, nursing, day care work, or some other job skill? @3

Mark One Only

WELACTV3

Did [fill TEMPNAME] [fill TRAINJOBFIL] because the state or county welfare office required it, or because [fill HESHE] chose to do it, or for BOTH reasons?

(1) Required to
[fill TRAINJOBFIL]

(2) Chose to
[fill TEMP]

(3) Both required and chose

@

Mark One Only

WELACTV4

At any time since [fill MONTH1] 1st, did [fill TEMPNAME] participate in a work experience program, such as a community service job?

(1) Yes

(2) No

@

Mark One Only

WORKEXP1

Did you already tell me about this work when you reported [fill PTEMPNAME] [fill JOBFIL] for
READ LIST OF EMPLOYERS?

(1) Yes

(2) No

@

Multiple Entry

WHICHEXP1

Which job?
(Which job did [fill HESHE] do because of an arrangement with a state or county welfare office?)

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

@KEY

Mark One Only

WORKEXP2

Earlier you told me [fill TEMPNAME]
worked for **READ LIST OF EMPLOYERS**.
Did [fill HESHE] work at
[fill JOBFIL] in order to receive
cash assistance?

- (1) Yes
- (2) No

@

Multiple Entry

WHICHEXP2

Which job?
(Which job did [fill HESHE] work
in order to receive cash assistance?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

@KEY

Mark One Only

WORKEXP3

Did [fill TEMPNAME] participate in a work experience program because
the state or county welfare office required it, or because [fill HESHE]
chose to do it, or for BOTH reasons?

- (1) Required to do work experience program
- (2) Chose to do work experience program
- (3) Both required and chose

@

Multiple Entry

OLDASSET

These next questions are about assets and other investments.
Last time I recorded that [fill TEMPNAME] owned...

(1) Yes (2) No

[if IRAFIL ne <>][fill IRAFIL] @1[endif]

[if 401KFIL ne <>][fill 401KFIL] @2[endif]

Mark One Only

NOIRA

ASK OR VERIFY

Why is the IRA or Keogh account no longer held?

- (1) Incorrect label last time - should have been 401k/403b/thrift
- (2) Recorded in error last time
- (3) Rolled over to another asset type
- (4) Other

@

Multiple Entry

NEWINV1

ASK OR VERIFY

What type(s) of investment did the former IRA or Keogh account become?

ENTER ALL THAT APPLY/ENTER (N) FOR NO MORE/RE-ENTER PRECODE TO DELETE

[fill ERRORFIL]

- [if @1 eq <1>]X[else] [endif] (1) U.S. Government savings bonds
- [if @2 eq <2>]X[else] [endif] (2) Interest-earning checking account
- [if @3 eq <3>]X[else] [endif] (3) Savings account
- [if @4 eq <4>]X[else] [endif] (4) Money market deposit account
- [if @5 eq <5>]X[else] [endif] (5) CD's (that is, certificates of deposit)
- [if @6 eq <6>]X[else] [endif] (6) Mutual funds
- [if @7 eq <7>]X[else] [endif] (7) Stocks
- [if @8 eq <8>]X[else] [endif] (8) Municipal or corporate bonds
- [if @9 eq <9>]X[else] [endif] (9) U.S. Government securities
- [if @10 eq <10>]X[else] [endif] (10) Mortgages from which [fill HESHE] received payments
- [if @11 eq <11>]X[else] [endif] (11) Rental property
- [if @12 eq <12>]X[else] [endif] (12) Royalties
- [if @13 eq <13>]X[else] [endif] (13) 401k, 401b, or thrift plan account
- [if @14 eq <14>]X[else] [endif] (14) Other financial investments [if @14 eq <14> or @SP ne

<>]SPECIFY: @SP[endif]

@KEY

Mark One Only

NO401K

ASK OR VERIFY

Why is the 401k, 403b, or thrift account no longer held?

- (1) Incorrect label last time - should have been IRA/Keogh
- (2) Recorded in error last time
- (3) Rolled over to another asset type
- (4) Other

@

Multiple Entry

NEWINV2

ASK OR VERIFY:

What type(s) of investment did the former 401k, 403b, or thrift account become?

ENTER ALL THAT APPLY/ENTER (N) FOR NO MORE/RE-ENTER PRECODE TO DELETE

[fill ERRORFIL]

```

[if @1 eq <1>]X[else] [endif] (1) U.S. Government savings bonds
[if @2 eq <2>]X[else] [endif] (2) Interest-earning checking account
[if @3 eq <3>]X[else] [endif] (3) Savings account
[if @4 eq <4>]X[else] [endif] (4) Money market deposit account
[if @5 eq <5>]X[else] [endif] (5) CD's (that is, certificates of deposit)
[if @6 eq <6>]X[else] [endif] (6) Mutual funds
[if @7 eq <7>]X[else] [endif] (7) Stocks
[if @8 eq <8>]X[else] [endif] (8) Municipal or corporate bonds
[if @9 eq <9>]X[else] [endif] (9) U.S. Government securities
[if @10 eq <10>]X[else] [endif] (10) Mortgages from which [fill HESHE] received payments
[if @11 eq <11>]X[else] [endif] (11) Rental property
[if @12 eq <12>]X[else] [endif] (12) Royalties
[if @13 eq <13>]X[else] [endif] (13) IRA or Keogh account
[if @14 eq <14>]X[else] [endif] (14) Other financial investments [if @14 eq <14> or @SP ne

```

```

<>]SPECIFY: @SP[endif]
@KEY

```

Multiple Entry

W2IRA401

(These next questions are about assets and other investments.)
 Since [fill MONTH1] 1st, [fill HAVHAS] [fill TEMPNAME] owned...

(1) Yes (2) No

```

[if IRAFIL ne <>][fill IRAFIL] @1[endif]

```

```

[if 401KFIL ne <>][fill 401KFIL] @2[endif]

```

Multiple Entry

W2ASDRAW

Since [fill MONTH1] 1st, [fill HAVHAS] [fill TEMPNAME] received
 any lump sum or regular distribution payments from [fill ANYOFFIL]
 [fill HISHER] [fill IRA401FIL]?

(1) Yes, lump sum
 (2) Yes, regular distribution
 (3) Yes, both
 (4) No, no payments received

```

@

```

Mark One Only

OLDBOND

Last time I recorded that [fill TEMPNAME] owned U.S. Government
 savings bonds. [fill C_DODOES] [fill HESHE] still have them?

(1) Yes
 (2) No

```

@

```

Mark One Only

OLDSELF1

Last time I recorded that [fill TEMPNAME] owned [fill ASNAME]
held in [fill HISHER] own name.

[fill C_DODOES] [fill TEMPNAME] still own [fill ASNAME]
individually?

- (1) Yes
- (2) No
- (3) Recorded in error last time

@

Mark One Only

OLDJTWHO

It says here that last time
[fill TEMPNAME] owned [fill ASNAME]
jointly with [fill PEOPLEFIL]
**READ NAME[fill NAMEFIL].
Is that still the case?

- (1) Yes
- (2) No

@

Mark One Only

JTWHOELSE

[fill ASIDEFRMFIL] [fill TEMPNAME] own any [fill ASNAME]
jointly with anyone else?

- (1) Yes
- (2) No

@

Mark One Only

CHGJT

READ IF NECESSARY

Did [fill PTEMPNAME] co-owner(s) change, or [fill DODOES] [fill HESHE]
no longer own any [fill ASNAME] jointly?

- (1) Co-owner(s) changed
- (2) No longer own jointly
- (3) Recorded in error last time

@

Multiple Entry

CHGJTWHO

Who [if JTWHOELSE eq <1>]else [endif][fill DODOES]
[fill TEMPNAME] own [fill ASNAME]
jointly with?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

@KEY

[fill ERRORFIL]

Multiple Entry

W2JT

```
ASSET TYPE: [fill C_ASNAME]

[fill INADDITIONFIL] [if INADDITIONFIL2 ne <>][fill INADDITIONFIL2] [endif][if TEMP2 ne
<>][fill TEMP2] [endif]
[fill MONTH1] 1st, did [fill TEMPNAME] own any [fill ASNAME] jointly?

(1) Yes
(2) No

@
```

Multiple Entry

W2JTWHO

```
Who [fill DODOES] [fill TEMPNAME]
own [fill ASNAME] jointly with?
```

```
ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE
```

```
@KEY
[fill ERRORFIL]
```

Mark One Only

W2OAST

```
ASSET TYPE: [fill C_ASNAME]

[fill INADDITIONFIL] [if INADDITIONFIL2 ne <>][fill INADDITIONFIL2] [endif][if TEMP ne
<>][fill TEMP] [endif]
any in just [fill HISHER] own name?

[fill OWNAMEFIL]
[fill OWNAME2FIL]

(1) Yes
(2) No

@
```

Mark One Only

OLDSELF2

```
Last time I recorded that [fill TEMPNAME] owned [fill ASNAME2]
held in [fill HISHER] own name.
```

```
[fill C_DODOES] [fill TEMPNAME] still own [fill ASNAME2]
individually?
```

- (1) Yes
- (2) No
- (3) Recorded in error last time

@

Mark One Only

OLDJTWHO2

It says here that last time
[fill TEMPNAME] owned [fill ASNAME2]
jointly with [fill PEOPLEFIL]
**READ NAME[fill NAMEFIL].
Is that still the case?

- (1) Yes
- (2) No

@

Mark One Only

JTWHOELSE2

[fill ASIDEFRMFIL] [fill TEMPNAME] own any [fill ASNAME2]
jointly with anyone else?

- (1) Yes
- (2) No

@

Mark One Only

CHGJT2

READ IF NECESSARY

Did [fill PTEMPNAME] co-owner(s) change, or [fill DODOES] [fill HESHE]
no longer own any [fill ASNAME2] jointly?

- (1) Co-owner(s) changed
- (2) No longer own jointly
- (3) Recorded in error last time

@

Multiple Entry

CHGJTWHO2

Who [if JTWHOELSE2 eq <1>]else [endif][fill DODOES]
[fill TEMPNAME] own [fill ASNAME2]
jointly with?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

@KEY
[fill ERRORFIL]

Multiple Entry

W2ANYJNT

ASSET TYPE: [fill C_ASNAME2]

[fill INADDITIONFIL] [if INADDITIONFIL2 ne <>][fill INADDITIONFIL2] [endif][if TEMP2 ne
<>][fill TEMP2] [endif]
[fill MONTH1] 1st, did [fill TEMPNAME] own any [fill ASNAME2] jointly?

- (1) Yes
- (2) No

@

Multiple Entry

W2JTWHO2

Who [fill DODOES] [fill TEMPNAME]
own [fill ASNAME2] jointly with?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

@KEY
[fill ERRORFIL]

Mark One Only

W2OAST2

ASSET TYPE: [fill C_ASNAME2]

[fill INADDITIONFIL] [if INADDITIONFIL2 ne <>][fill INADDITIONFIL2] [endif]
any in just [fill HISHER] own name?

[fill OWNAMEFIL]
[fill OWNAME2FIL]

- (1) Yes
(2) No

@

Mark One Only

OLDSELF3

Last time I recorded that [fill TEMPNAME] owned rental property
held in [fill HISHER] own name.

[fill C_DODOES] [fill TEMPNAME] still own rental property
individually?

- (1) Yes
(2) No
(3) Recorded in error last time

@

Mark One Only

OLDJTWHO3

It says here that last time
[fill TEMPNAME] owned rental property
jointly with [fill PEOPLEFIL]
**READ NAME[fill NAMEFIL].
Is that still the case?

- (1) Yes
(2) No

@

Mark One Only

JTWHOELSE3

[fill ASIDEFRMFIL] [fill TEMPNAME] own any rental property
jointly with anyone else?

- (1) Yes
(2) No

@

Mark One Only

CHGJT3

READ IF NECESSARY

Did [fill PTEMPNAME] co-owner(s) change, or [fill DODOES] [fill HESHE]
no longer own any rental property jointly?

- (1) Co-owner(s) changed
- (2) No longer own jointly
- (3) Recorded in error last time

@

Multiple Entry

CHGJTWHO3

Who [if JTWHOELSE3 eq <1>]else [endif][fill DODOES]
[fill TEMPNAME] own rental property
jointly with?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

@KEY
[fill ERRORFIL]

Multiple Entry

W2ANYJTRNT

ASSET TYPE: RENTAL PROPERTY

[fill INADDITIONFIL] [if INADDITIONFIL2 ne <>][fill INADDITIONFIL2] [endif][if TEMP2 ne
<>][fill TEMP2] [endif]
[fill MONTH1] 1st, did [fill TEMPNAME] own any rental property jointly?

- (1) Yes
- (2) No

@

Multiple Entry

W2JTWHO3

Who [fill DODOES] [fill TEMPNAME]
own rental property jointly with?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

@KEY
[fill ERRORFIL]

Mark One Only

W2OWNRNT

ASSET TYPE: RENTAL PROPERTY

[fill INADDITIONFIL] [if INADDITIONFIL2 ne <>][fill INADDITIONFIL2] [endif][if TEMP ne
<>][fill TEMP] [endif]
any in just [fill HISHER] own name?

[fill OWNAMEFIL]
[fill OWNAME2FIL]

- (1) Yes
- (2) No

@

Mark One Only

OLDSELF4

Last time I recorded that [fill TEMPNAME] owned mortgages
(from which [fill HESHE] received interest) in [fill HISHER]
own name.

[fill C_DODOES] [fill TEMPNAME] still own mortgages
individually?

- (1) Yes
- (2) No
- (3) Recorded in error last time

@

Mark One Only

OLDJTWHO4

It says here that last time
[fill TEMPNAME] owned mortgages
(from which [fill HESHE] received
interest) jointly with [fill PEOPLEFIL]
**READ NAME[fill NAMEFIL].
Is that still the case?

- (1) Yes
- (2) No

@

Mark One Only

JTWHOELSE4

[fill ASIDEFRMFIL] [fill TEMPNAME] own any mortgages
jointly with anyone else?

- (1) Yes
- (2) No

@

Mark One Only

CHGJT4

READ IF NECESSARY

Did [fill PTEMPNAME] co-owner(s) change, or [fill DODOES] [fill HESHE]
no longer own any mortgages jointly?

- (1) Co-owner(s) changed
- (2) No longer own jointly
- (3) Recorded in error last time

@

Multiple Entry

CHGJTWHO4

Who [if JTWHOELSE4 eq <1>]else [endif][fill DODOES]
[fill TEMPNAME] own mortgages
jointly with?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE+ENTER PRECODE TO DELETE

@KEY

[fill ERRORFIL]

Multiple Entry

W2MRTJNT

```
ASSET TYPE: MORTGAGES (FROM WHICH HE/SHE RECEIVED INTEREST)

[fill INADDITIONFIL] [if INADDITIONFIL2 ne <>][fill INADDITIONFIL2] [endif][if TEMP2 ne
<>][fill TEMP2] [endif]
[fill MONTH1] 1st, did [fill TEMPNAME] own any mortgages (from which
[fill HESHE] received payments) jointly with anyone else?

(1) Yes
(2) No

@
```

Multiple Entry

W2JTWHO4

```
Who [fill DODOES] [fill TEMPNAME]
own mortgages (from which [fill HESHE]
received interest) jointly with?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

@KEY
[fill ERRORFIL]
```

Mark One Only

W2MRTOWN

```
ASSET TYPE: MORTGAGES (FROM WHICH HE/SHE RECEIVED INTEREST)

[fill INADDITIONFIL] [if INADDITIONFIL2 ne <>][fill INADDITIONFIL2] [endif][if TEMP ne
<>][fill TEMP] [endif]
any in just [fill HISHER] own name?

[fill OWNAMEFIL]
[fill OWNAME2FIL]

(1) Yes
(2) No

@
```

Mark One Only

OLDSELF5

```
Last time I recorded that [fill TEMPNAME] received royalties.

[fill C_DODOES] [fill TEMPNAME] still receive royalties?

(1) Yes
(2) No
(3) Recorded in error last time

@
```

Mark One Only

OLDSELF6

Last time I recorded that [fill TEMPNAME] owned
[fill I_OTHFIN] held in [fill HISHER] own name.

[fill C_DODOES] [fill TEMPNAME] still own [fill I_OTHFIN]?

(1) Yes
(2) No
(3) Recorded in error last time

@

Multiple Entry

W2ASSET1

SHOW FLASHCARD F
Just to be sure we're covering everything - since
[fill MONTH1] 1st, did [fill TEMPNAME] own, either
individually or jointly...

[r]H[n]

(1) Yes (2) No

[if OLDAST1A eq <>] ...any U.S. Government savings bonds? @1[endif]
[if OLDAST2A eq <>] ...an interest-earning checking account? @2[endif]
[if OLDAST2B eq <>] ...a savings account? @3[endif]
[if (IDPOS1 eq <1> or IDPOS1 eq <3> or IDPOS1 eq <5> or IDPOS1 eq <7> or IDPOS1 eq <9>) and
(OLDAST1B eq <1> or OLDAST1C eq <1>)]
Aside from any assets held as part of [fill HISHER]
retirement accounts, did [fill HESHE] own, either
individually or jointly...
[endif]
[if OLDAST2C eq <>] ...a money market (MM) deposit account or MM fund? @4[endif]
[if OLDAST2D eq <>] ...any CD's (that is, certificates of deposit)? @5[endif]
[if OLDAST3A eq <>] ...mutual funds? @6[endif]
[if OLDAST3B eq <>] ...stocks? @7[endif]
[if @3 eq <1> or @4 eq <1> or @5 eq <1> or @6 eq <1> or @7 eq <1> or OLDAST2B
eq <1> or OLDAST2C eq <1> or OLDAST2D eq <1> or OLDAST3A eq <1> or OLDAST3B
eq <1>][else][if OLDAST3C eq <1> or OLDAST3D eq <1> or OLDAST3E eq <1>
or OLDAST4A eq <1> or OLDAST4B eq <1> or OLDAST4C eq <1>][else]
...or any other assets that produced income,
such as rental property, mortgages from
which [fill HESHE] received payments, or
any other financial investments? @8
[endif all]

Multiple Entry

W2ASSET2

[fill TEMP]
[fill TEMP2]

[r]H[n]

READ (OR VERIFY) ALL RESPONSE OPTIONS

(1) Yes (2) No

[if OLDAST3C eq <>] ...any municipal or corporate bonds? @1 [if W2ASSET1@6 eq <1>]EXCLUDE
MUNI/CORP
BONDS HELD IN MUTUAL FUNDS
ALREADY REPORTED[endif][endif]
[if OLDAST3D eq <>] ...U.S. Government securities? @2[endif]
[if OLDAST3E eq <>] ...mortgages from which [fill HESHE]
received payments? @3[endif]
[if OLDAST4A eq <>] ...rental property? @4[endif]
[if OLDAST4B eq <>] ...royalties? @5[endif]
[if OLDAST4C eq <>] ...or any other financial investments? @6[endif]

[if @6 eq <1>]
SPECIFY: @6sp
[endif]

Mark One Only

ASSETIRA

Next are a couple of questions about retirement accounts.
At any time since [fill MONTH1] 1st, [fill HAVHAS]
[fill TEMPNAME] owned an Individual Retirement Account (IRA)
or a Keogh account?

[r]H[n]

- (1) Yes
- (2) No

@

Mark One Only

ASSET401

Did [fill TEMPNAME][if ALSOFIL ne <>] [fill ALSOFIL][endif] have a 401k, 403b, or thrift plan?
[r]H[n]

- (1) Yes
- (2) No

@

Multiple Entry

ASETDRAW

Since [fill MONTH1] 1st, [fill HAVHAS] [fill TEMPNAME] received
any lump sum or regular distribution payments from [fill ANYOFFIL]
[fill HISHER] [fill IRA401FIL]?

- (1) Yes, lump sum
- (2) Yes, regular distribution
- (3) Yes, both
- (4) No, no payments received

@

Multiple Entry

ASSET1

SHOW FLASHCARD F
The next few questions are about assets and other investments,
either individually or jointly owned[fill INCLCHILDFIL].
Since [fill MONTH1] 1st, did [fill TEMPNAME]
own, either individually or jointly... [r]H[n]
 (1) Yes (2) No
 ...any U.S. Government savings bonds? @1
 ...an interest-earning checking account? @2
 ...a savings account? @3
[if ASSETIRA eq <1> or ASSET401 eq <1>]
Aside from any assets held as part of [fill HISHER]
retirement accounts, did [fill HESHE] own, either
individually or jointly...
[endif]
 ...a money market (MM) deposit account or MM fund? @4
 ...any CD's (that is, certificates of deposit)? @5
 ...mutual funds? @6
 ...stocks? @7
[if @3 eq <2> and @4 eq <2> and @5 eq <2> and @6 eq <2> and @7 eq <2>]
 ...or any other assets that produced income,
 such as rental property, mortgages from
 which [fill HESHE] received payments, or
 any other financial investments? @8
[endif]

Multiple Entry

ASSET2

```

[fill TEMP]
[fill TEMP2]

READ (OR VERIFY) ALL RESPONSE OPTIONS

      (1)  Yes      (2)  No

...any municipal or corporate bonds?    @1
...U.S. Government securities?          @2
...mortgages from which [fill HESHE]
    received payments?                   @3
...rental property?                     @4
...royalties?                           @5
...or any other financial investments?   @6

[if @6 eq <1>]
    SPECIFY: @6sp
[endif]

```

Multiple Entry

MUNCOR

```

Are these municipal/corporate bonds separate from the mutual
funds you just told me about?
      (1)  Yes
      (2)  No
      @

```

Mark One Only

NOINC

```

Let me make sure that the information I have is correct.
So far, I have not recorded any sources of income
[if OTHBONDFIL ne <>][fill OTHBONDFIL] [endif]for [fill TEMPNAME] since
[fill MONTH1] 1st. Did [fill HESHE] receive any income at all --
any financial help from someone outside the household, any
cash or other assistance from a welfare-type program, any part-time
or odd jobs, or anything else?

      (1)  Yes
      (2)  No
      @

```

Mark One Only

INCLIST

Let me make sure that the information I have about
[fill PTEMPNAME] income sources since [fill MONTH1] 1st
is correct. [fill OTHERTHANFIL] I have recorded:

```
[if INDEX3 ge <1>]
[u]BUSINESSES/JOBS[n]
[endif]
[if A_EMPBUS(<1>) ne <>]
80 [fill A_EMPBUS(<1>)]
[endif]
[if A_EMPBUS(<2>) ne <>]
81 [fill A_EMPBUS(<2>)]
[endif]
[if A_EMPBUS(<3>) ne <>]
82 [fill A_EMPBUS(<3>)]
[endif]
[if A_EMPBUS(<4>) ne <>]
83 [fill A_EMPBUS(<4>)]
[endif]
[if A_EMPBUS(<5>) ne <>]
84 [fill A_EMPBUS(<5>)]
[endif]
[if A_EMPBUS(<6>) ne <>]
85 [fill A_EMPBUS(<6>)]
[endif]
[if A_EMPBUS(<7>) ne <>]
86 [fill A_EMPBUS(<7>)]
[endif]
[if A_EMPBUS(<8>) ne <>]
87 [fill A_EMPBUS(<8>)]
[endif]
[if A_EMPBUS(<9>) ne <>]
88 [fill A_EMPBUS(<9>)]
[endif]
[if A_EMPBUS(<10>) ne <>]
89 [fill A_EMPBUS(<10>)]
[endif]
[if A_EMPBUS(<11>) ne <>]
90 [fill A_EMPBUS(<11>)]
[endif]
[if A_EMPBUS(<12>) ne <>]
91 [fill A_EMPBUS(<12>)]
[endif]
[if A_EMPBUS(<13>) ne <>]
92 [fill A_EMPBUS(<13>)]
[endif]
[if A_EMPBUS(<14>) ne <>]
93 [fill A_EMPBUS(<14>)]
[endif]
[if A_EMPBUS(<15>) ne <>]
94 [fill A_EMPBUS(<15>)]
[endif]
[if A_EMPBUS(<16>) ne <>]
95 [fill A_EMPBUS(<16>)]
[endif]
[if A_EMPBUS(<17>) ne <>]
96 [fill A_EMPBUS(<17>)]
[endif]
[if A_EMPBUS(<18>) ne <>]
97 [fill A_EMPBUS(<18>)]
[endif]
[if CHCKASSET eq <1>]
[u]OTHER SOURCES OF INCOME[n]
[endif]
[if ISS(<1>,L_NO) eq <1>]
[fill DISS(<1>)]
[endif]
```

```

[if ISS(<2>,L_NO) eq <1>]
[fill DISS(<2>)]
[endif]
[if ISS(<3>,L_NO) eq <1>]
[fill DISS(<3>)]
[endif]
[if ISS(<4>,L_NO) eq <1>]
[fill DISS(<4>)]
[endif]
[if ISS(<5>,L_NO) eq <1>]
[fill DISS(<5>)]
[endif]
[if ISS(<6>,L_NO) eq <1>]
[fill DISS(<6>)]
[endif]
[if ISS(<7>,L_NO) eq <1>]
[fill DISS(<7>)]
[endif]
[if ISS(<8>,L_NO) eq <1>]
[fill DISS(<8>)]
[endif]
[if ISS(<9>,L_NO) eq <1>]
[fill DISS(<9>)]
[endif]
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[fill DISS(<10>)]
[endif]
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[endif]
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[fill DISS(<12>)]
[endif]
[if ISS(<13>,L_NO) eq <1>]
[fill DISS(<13>)]
[endif]
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[endif]
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[fill DISS(<15>)]
[endif]
[if ISS(<19>,L_NO) eq <1>]
[fill DISS(<19>)]
[endif]
[if ISS(<20>,L_NO) eq <1>]
20 [if PATANFFIL2 eq <>][fill PATANFFIL1][else][fill PATANFFIL1] and [fill PATANFFIL2][endif]
[endif]
[if ISS(<21>,L_NO) eq <1>]
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[endif]
[if ISS(<23>,L_NO) eq <1>]
[fill DISS(<23>)]
[endif]
[if ISS(<24>,L_NO) eq <1>]
[if PAOTH6SP ne <>]24 [fill PAOTH6SP][else][if OTHPUB@SP1 ne <>]24 [fill OTHPUB@SP1][else][fill
DISS(<24>)] [endif] [endif]
[endif]
[if ISS(<25>,L_NO) eq <1>]
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[endif]
[if ISS(<26>,L_NO) eq <1>]
[fill DISS(<26>)]
[endif]
[if ISS(<27>,L_NO) eq <1>]
[fill DISS(<27>)]
[endif]
[if ISS(<28>,L_NO) eq <1>]
[fill DISS(<28>)]
[endif]

```



```
[if ISS(<29>,L_NO) eq <1>]
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[endif]
[if ISS(<30>,L_NO) eq <1>]
[fill DISS(<30>)]
[endif]
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[fill DISS(<31>)]
[endif]
[if ISS(<32>,L_NO) eq <1>]
[fill DISS(<32>)]
[endif]
[if ISS(<33>,L_NO) eq <1>]
[fill DISS(<33>)]
[endif]
[if ISS(<34>,L_NO) eq <1>]
[fill DISS(<34>)]
[endif]
[if ISS(<35>,L_NO) eq <1>]
[fill DISS(<35>)]
[endif]
[if ISS(<36>,L_NO) eq <1>]
[fill DISS(<36>)]
[endif]
[if ISS(<37>,L_NO) eq <1>]
[fill DISS(<37>)]
[endif]
[if ISS(<38>,L_NO) eq <1>]
[fill DISS(<38>)]
[endif]
[if ISS(<39>,L_NO) eq <1>]
[fill DISS(<39>)]
[endif]
[if ISS(<40>,L_NO) eq <1>]
[fill DISS(<40>)]
[endif]
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[fill DISS(<41>)]
[endif]
[if ISS(<42>,L_NO) eq <1>]
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[endif]
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[endif]
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[fill DISS(<53>)]
[endif]
[if ISS(<54>,L_NO) eq <1>]
[fill DISS(<54>)]
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[if ISS(<55>,L_NO) eq <1>]
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[endif]
[if ISS(<56>,L_NO) eq <1>]
[fill DISS(<56>)]
[endif]
[if ISS(<59>,L_NO) eq <1>]
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[endif]
[if ISS(<60>,L_NO) eq <1>]
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[endif]
[if ISS(<61>,L_NO) eq <1>]
```

```

[fill DISS(<61>)]
[endif]
[if ISS(<62>,L_NO) eq <1>]
[fill DISS(<62>)]
[endif]
[if ISS(<63>,L_NO) eq <1>]
[fill DISS(<63>)]
[endif]
[if ISS(<64>,L_NO) eq <1>]
[if PACSH3SP ne <> and PACSH3SP onpath]64 [fill PACSH3SP][else][if OTHPUB_SP2 ne <>]64 [fill
OTHPUB_SP2][else][fill DISS(<64>)][endif][endif]
[endif]

[if AST1B eq <1> or AST1C eq <1> or AST1A eq <1> or AST2A eq <1> or AST2B eq <1>]
[u]ASSETS[n]
[else]
[if AST2C eq <1> or AST2D eq <1> or AST3A eq <1> or AST3B eq <1> or AST3C eq <1>]
[u]ASSETS[n]
[else]
[if AST3D eq <1> or AST3E eq <1> or AST4A eq <1> or AST4B eq <1> or AST4C eq <1>]
[u]ASSETS[n]
[endif]
[endif]
[endif]
[if AST1B eq <1>]
65 IRA or a Keogh account
[endif]
[if AST1C eq <1>]
66 401k, 403b, or thrift plan
[endif]
[if AST1A eq <1>]
67 U.S. Government savings bonds
[endif]
[if AST2A eq <1>]
68 Interest-earning checking account
[endif]
[if AST2B eq <1>]
69 Savings account
[endif]
[if AST2C eq <1>]
70 Money market deposit account
[endif]
[if AST2D eq <1>]
71 Certificates of deposit
[endif]
[if AST3A eq <1>]
72 Mutual funds
[endif]
[if AST3B eq <1>]
73 Stocks
[endif]
[if AST3C eq <1>]
74 Municipal or corporate bonds
[endif]
[if AST3D eq <1>]
75 U.S. Government securities
[endif]
[if AST3E eq <1>]
76 Mortgages
[endif]
[if AST4A eq <1>]
77 Rental property
[endif]
[if AST4B eq <1>]
78 Royalties
[endif]
[if AST4C eq <1>]
79 Other financial investments [if ASSET2@6 eq <1> and BIZFLAG ne <1>]([fill
ASSET2@6SP])[else][if ASSET2@6 eq <1> and BIZFLAG eq <1>]([fill ASSET2@6SP] and business
investment)[else](business investment)[endif][endif]

```

[endif]

Is this correct?

- (1) Yes
- (2) No

@

Multiple Entry

ERRSRC

Which ones should NOT be on the list? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

```
[if INDEX3 ge <1>]
[u]BUSINESSES/JOBS[n]
[endif]
[if A_EMPBUS(<1>) ne <> or ERRBAD(<80>) eq <80>]
[fill ERRSRC_ARR(<80>):b]80 [fill A_EMPBUS(<1>)]
[endif]
[if A_EMPBUS(<2>) ne <> or ERRBAD(<81>) eq <81>]
[fill ERRSRC_ARR(<81>):b]81 [fill A_EMPBUS(<2>)]
[endif]
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[fill ERRSRC_ARR(<82>):b]82 [fill A_EMPBUS(<3>)]
[endif]
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[fill ERRSRC_ARR(<83>):b]83 [fill A_EMPBUS(<4>)]
[endif]
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[fill ERRSRC_ARR(<84>):b]84 [fill A_EMPBUS(<5>)]
[endif]
[if A_EMPBUS(<6>) ne <> or ERRBAD(<85>) eq <85>]
[fill ERRSRC_ARR(<85>):b]85 [fill A_EMPBUS(<6>)]
[endif]
[if A_EMPBUS(<7>) ne <> or ERRBAD(<86>) eq <86>]
[fill ERRSRC_ARR(<86>):b]86 [fill A_EMPBUS(<7>)]
[endif]
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[endif]
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[endif]
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[endif]
[if A_EMPBUS(<11>) ne <> or ERRBAD(<90>) eq <90>]
[fill ERRSRC_ARR(<90>):b]90 [fill A_EMPBUS(<11>)]
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[endif]
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[endif]
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[fill ERRSRC_ARR(<93>):b]93 [fill A_EMPBUS(<14>)]
[endif]
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[endif]
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[fill ERRSRC_ARR(<95>):b]95 [fill A_EMPBUS(<16>)]
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[fill ERRSRC_ARR(<96>):b]96 [fill A_EMPBUS(<17>)]
[endif]
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[fill ERRSRC_ARR(<97>):b]97 [fill A_EMPBUS(<18>)]
[endif]
[if CHCKASSET eq <1>]
[u]OTHER SOURCES OF INCOME[n]
[endif]
[if ISS(<1>,L_NO) eq <1> or ERRBAD(<1>) eq <1>]
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```

```
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[fill ERRSRC_ARR(<3>):b][fill DISS(<3>)]
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[fill ERRSRC_ARR(<4>):b][fill DISS(<4>)]
[endif]
[if ISS(<5>,L_NO) eq <1> or ERRBAD(<5>) eq <5>]
[fill ERRSRC_ARR(<5>):b][fill DISS(<5>)]
[endif]
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[fill ERRSRC_ARR(<6>):b][fill DISS(<6>)]
[endif]
[if ISS(<7>,L_NO) eq <1> or ERRBAD(<7>) eq <7>]
[fill ERRSRC_ARR(<7>):b][fill DISS(<7>)]
[endif]
[if ISS(<8>,L_NO) eq <1> or ERRBAD(<8>) eq <8>]
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[endif]
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[endif]
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[endif]
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[fill ERRSRC_ARR(<12>):b][fill DISS(<12>)]
[endif]
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[fill ERRSRC_ARR(<15>):b][fill DISS(<15>)]
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[fill ERRSRC_ARR(<20>):b]20 [if PATANFFIL2 eq <>][fill PATANFFIL1][else][fill PATANFFIL1] and
[fill PATANFFIL2][endif]
[endif]
[if ISS(<21>,L_NO) eq <1> or ERRBAD(<22>) eq <22>]
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[endif]
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[fill ERRSRC_ARR(<23>):b][fill DISS(<23>)]
[endif]
[if ISS(<24>,L_NO) eq <1> or ERRBAD(<24>) eq <24>]
[fill ERRSRC_ARR(<24>):b][if PAOTH6SP ne <>]24 [fill PAOTH6SP][else][if OTHPUB@SP1 ne <>]24
[fill OTHPUB@SP1][else][fill DISS(<24>)][endif][endif]
[endif]
[if ISS(<25>,L_NO) eq <1> or ERRBAD(<25>) eq <25>]
[fill ERRSRC_ARR(<25>):b][fill DISS(<25>)]
[endif]
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[fill ERRSRC_ARR(<26>):b][fill DISS(<26>)]
[endif]
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[endif]
[if ISS(<28>,L_NO) eq <1> or ERRBAD(<28>) eq <28>]
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```

[fill ERRSRC_ARR(<28>):b][fill DISS(<28>)]
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[endif]
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[endif]
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[endif]
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[endif]
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[endif]
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[endif]
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[endif]
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[endif]
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[endif]
[if ISS(<55>,L_NO) eq <1> or ERBBAD(<55>) eq <55>]
[fill ERRSRC_ARR(<55>):b][fill DISS(<55>)]
[endif]
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[fill ERRSRC_ARR(<56>):b][fill DISS(<56>)]
[endif]
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[fill ERRSRC_ARR(<59>):b][fill DISS(<59>)]
[endif]
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[fill ERRSRC_ARR(<60>):b][fill DISS(<60>)]

```

```

[endif]
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[endif]
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[fill ERRSRC_ARR(<64>):b]64 [if PACSH3SP ne <> and PACSH3SP onpath][fill PACSH3SP][else][fill
OTHPUB_SP2][endif]
[endif]

[if AST1B eq <1> or AST1C eq <1> or AST1A eq <1> or AST2A eq <1> or AST2B eq <1>]
[u]ASSETS[n]
[else]
[if AST2C eq <1> or AST2D eq <1> or AST3A eq <1> or AST3B eq <1> or AST3C eq <1>]
[u]ASSETS[n]
[else]
[if AST3D eq <1> or AST3E eq <1> or AST4A eq <1> or AST4B eq <1> or AST4C eq <1>]
[u]ASSETS[n]
[endif]
[endif]
[endif]
[if AST1B eq <1> or ERBAD(<65>) eq <65>]
[fill ERRSRC_ARR(<65>):b]65 IRA or a Keogh account
[endif]
[if AST1C eq <1> or ERBAD(<66>) eq <66>]
[fill ERRSRC_ARR(<66>):b]66 401k, 403b, or thrift plan
[endif]
[if AST1A eq <1> or ERBAD(<67>) eq <67>]
[fill ERRSRC_ARR(<67>):b]67 U.S. Government savings bonds
[endif]
[if AST2A eq <1> or ERBAD(<68>) eq <68>]
[fill ERRSRC_ARR(<68>):b]68 Interest-earning checking account
[endif]
[if AST2B eq <1> or ERBAD(<69>) eq <69>]
[fill ERRSRC_ARR(<69>):b]69 Savings account
[endif]
[if AST2C eq <1> or ERBAD(<70>) eq <70>]
[fill ERRSRC_ARR(<70>):b]70 Money market deposit account
[endif]
[if AST2D eq <1> or ERBAD(<71>) eq <71>]
[fill ERRSRC_ARR(<71>):b]71 Certificates of deposit
[endif]
[if AST3A eq <1> or ERBAD(<72>) eq <72>]
[fill ERRSRC_ARR(<72>):b]72 Mutual funds
[endif]
[if AST3B eq <1> or ERBAD(<73>) eq <73>]
[fill ERRSRC_ARR(<73>):b]73 Stocks
[endif]
[if AST3C eq <1> or ERBAD(<74>) eq <74>]
[fill ERRSRC_ARR(<74>):b]74 Municipal or corporate bonds
[endif]
[if AST3D eq <1> or ERBAD(<75>) eq <75>]
[fill ERRSRC_ARR(<75>):b]75 U.S. Government securities
[endif]
[if AST3E eq <1> or ERBAD(<76>) eq <76>]
[fill ERRSRC_ARR(<76>):b]76 Mortgages
[endif]
[if AST4A eq <1> or ERBAD(<77>) eq <77>]
[fill ERRSRC_ARR(<77>):b]77 Rental property
[endif]
[if AST4B eq <1> or ERBAD(<78>) eq <78>]
[fill ERRSRC_ARR(<78>):b]78 Royalties
[endif]
[if AST4C eq <1> or ERBAD(<79>) eq <79>]
[fill ERRSRC_ARR(<79>):b]79 Other financial investments [if ASSET2@6 eq <1> and BIZFLAG ne

```

```
<1>]([fill ASSET2@6SP])[else][if ASSET2@6 eq <1> and BIZFLAG eq <1>]([fill ASSET2@6SP] and business
investment)[else](business investment)[endif][endif]
[endif]
```

@KEY

Mark One Only

ANYOTH

Is anything missing? Did [fill TEMPNAME] [fill PERSONALLYFIL]
have any other income sources, such as money from someone outside
this household, from the government or military, from any [fill OTHERFIL]
kind of work, or from any other source outside this household?

IT IS EXTREMELY IMPORTANT TO GET A COMPLETE LISTING OF
ALL INCOME SOURCES.

- (1) Yes
(2) No

@

Multiple Entry

OTHSRCE2

SHOW FLASHCARD G IF NECESSARY

What kind of income? Anything else?

[r]H[n]

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

Disability and Survivor Programs	[if A_OTHSRCE2(<1>) eq <1>]X [else] [endif] (1)	Income from Job/Business/Other Work
	[if A_OTHSRCE2(<2>) eq <2>]X [else] [endif] (2)	Unemployment or Workers Compensation, and
		Payments
	[if A_OTHSRCE2(<3>) eq <3>]X [else] [endif] (3)	Social Security, Pensions, Retirement,
	[if A_OTHSRCE2(<4>) eq <4>]X [else] [endif] (4)	Military or Veterans Benefits/Pay
	[if A_OTHSRCE2(<5>) eq <5>]X [else] [endif] (5)	Public Assistance and Other Welfare
	[if A_OTHSRCE2(<6>) eq <6>]X [else] [endif] (6)	Lump Sum Payments
	[if A_OTHSRCE2(<7>) eq <7>]X [else] [endif] (7)	Support from Others Outside the Household
	[if A_OTHSRCE2(<8>) eq <8>]X [else] [endif] (8)	Miscellaneous Cash Income
[if A_OTHSRCE2(<9>) eq <9>]X [else] [endif] (9)	Assets	

@KEY [fill TEMP]

Multiple Entry

ADJOBUS

PROBE IF NECESSARY

Provide a brief label or description of work, job or business:

@1

[if ADJOBUS@1 valid and ADJOBUS@1 onpath]
When we talk about this later, I'm going to refer to this as
[fill HISHER] [fill ADJOBUS@1] work.
Is this OK?

- (1) Yes, description OK
(2) No, change description

@2

[endif]

Multiple Entry

OTHUNEMP

```

PROBE IF NECESSARY:
What form of Unemployment or Workers Compensation, and
Disability Payments?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

[if ERRBAD(<5>) eq <5>][fill OTHSRCE_ARR(<5>):1](5) State Unemployment Compensation[endif]
[if ERRBAD(<6>) eq <6>][fill OTHSRCE_ARR(<6>):1](6) Supplemental Unemployment
Benefits[endif]
[if ERRBAD(<7>) eq <7>][fill OTHSRCE_ARR(<7>):1](7) Other Unemployment Compensation[endif]
[if ERRBAD(<9>) eq <9>][fill OTHSRCE_ARR(<9>):1](9) Black Lung Payments[endif]
[if ERRBAD(<10>) eq <10>][fill OTHSRCE_ARR(<10>):1](10) Workers Compensation[endif]
[if ERRBAD(<11>) eq <11>][fill OTHSRCE_ARR(<11>):1](11) State Temporary Sickness or
Disability Benefits[endif]
[if ERRBAD(<12>) eq <12>][fill OTHSRCE_ARR(<12>):1](12) Employer or Union Temporary
Sickness Benefits[endif]
[if ERRBAD(<13>) eq <13>][fill OTHSRCE_ARR(<13>):1](13) Payments from a Sickness,
Accident, or Disability
Insurance Policy Purchased on your own[endif]
[if ERRBAD(<14>) eq <14>][fill OTHSRCE_ARR(<14>):1](14) Employer Disability Payments[endif]

@KEY [fill TEMP]

```

Multiple Entry

OTHSS

```

PROBE IF NECESSARY:
What form of Social Security, Pensions, Retirement, and Survivor Income?
ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

[if ERRBAD(<1>) eq <1>][fill OTHSRCE_ARR(<1>):1](1) Social Security
[else] [endif][if ERRBAD(<34>) eq <34>][fill
OTHSRCE_ARR(<34>):1](34) State Government Pension[endif]
[if ERRBAD(<2>) eq <2>][fill OTHSRCE_ARR(<2>):1](2) Railroad Retirement
[else] [endif][if ERRBAD(<35>) eq <35>][fill
OTHSRCE_ARR(<35>):1](35) Local Government Pension[endif]
[if ERRBAD(<3>) eq <3>][fill OTHSRCE_ARR(<3>):1](3) Federal SSI
[else] [endif][if ERRBAD(<36>) eq <36>][fill
OTHSRCE_ARR(<36>):1](36) Income from a Paid-up Life[endif]
[if ERRBAD(<4>) eq <4>][fill OTHSRCE_ARR(<4>):1](4) State SSI
[else] [endif] [if ERRBAD(<36>) eq <36>]Insurance Policy or
Annuity[endif]
[if ERRBAD(<8>) eq <8>][fill OTHSRCE_ARR(<8>):1](8) Veterans Compensation or
[else] [endif][if ERRBAD(<37>) eq <37>][fill
OTHSRCE_ARR(<37>):1](37) Income from Estates or Trusts[endif]
[if ERRBAD(<8>) eq <8>]Pension [else]
[endif][if ERRBAD(<38>) eq <38>][fill OTHSRCE_ARR(<38>):1](38) Payments for Retirement,[endif]
[if ERRBAD(<30>) eq <30>][fill OTHSRCE_ARR(<30>):1](30) Pension from a Company or
[else] [endif] [if ERRBAD(<38>) eq <38>]Disability or as a
Survivor[endif]
[if ERRBAD(<30>) eq <30>]Union [else]
[endif] [if ERRBAD(<38>) eq <38>]Benefit[endif]
[if ERRBAD(<31>) eq <31>][fill OTHSRCE_ARR(<31>):1](31) Federal Civil Service or
[else] [endif][if ERRBAD(<39>) eq <39>][fill
OTHSRCE_ARR(<39>):1](39) Pension/Retirement Lump Sums[endif]
[if ERRBAD(<31>) eq <31>]other Fed. Civilian [else]
[endif][if ERRBAD(<42>) eq <42>][fill OTHSRCE_ARR(<42>):1](42) Draw from IRA/Keogh/401k,[endif]
[if ERRBAD(<31>) eq <31>]Employee Pension [else]
[endif] [if ERRBAD(<42>) eq <42>]403b, or Thrift Plan[endif]
[if ERRBAD(<32>) eq <32>][fill OTHSRCE_ARR(<32>):1](32) U.S. Military Retirement Pay
[else] [endif][if ERRBAD(<52>) eq <52>][fill
OTHSRCE_ARR(<52>):1](52) Lump Sum Payments[endif]
[if ERRBAD(<33>) eq <33>][fill OTHSRCE_ARR(<33>):1](33) National Guard or Reserve[endif]
[if ERRBAD(<33>) eq <33>]Forces Retirement[endif]

@KEY [fill TEMP]

```

Multiple Entry

OTHMIL

```

PROBE IF NECESSARY:
What form of Military or Veterans Benefits or Pay?

ENTER ALL THAT APPLY
RE-ENTER PRECODE TO DELETE
ENTER (N) FOR NO MORE

      [if ERRBAD(<8>) eq <8>][fill OTHSRCE_ARR(<8>):1](8) Veterans Compensation or
Pension[endif]
      [if ERRBAD(<32>) eq <32>][fill OTHSRCE_ARR(<32>):1](32) U.S. Military Retirement Pay[endif]
      [if ERRBAD(<33>) eq <33>][fill OTHSRCE_ARR(<33>):1](33) National Guard or Reserve Forces
Retirement[endif]
      [if ERRBAD(<40>) eq <40>][fill OTHSRCE_ARR(<40>):1](40) The G.I. Bill[endif]
      [if ERRBAD(<41>) eq <41>][fill OTHSRCE_ARR(<41>):1](41) Department of Veterans Affairs
Educational Assistance[endif]
      [if ERRBAD(<54>) eq <54>][fill OTHSRCE_ARR(<54>):1](54) National Guard or Reserve
Pay[endif]

      @KEY [fill TEMP]

```

Multiple Entry

OTHPUB

```

PROBE IF NECESSARY:
What form of Public Assistance and Other Welfare Programs?
ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE
      [if ERRBAD(<3>) eq <3>][fill OTHSRCE_ARR(<3>):1](3) Federal Supplemental Security
Income[endif]
      [if ERRBAD(<4>) eq <4>][fill OTHSRCE_ARR(<4>):1](4) State Supplemental Security
Income[endif]
      [if ERRBAD(<19>) eq <19>][fill OTHSRCE_ARR(<19>):1](19) Energy Assistance[endif]
      [if ERRBAD(<20>) eq <20>][fill OTHSRCE_ARR(<20>):1](20) Cash Assistance (TANF or
AFDC)[endif]
      [if ERRBAD(<21>) eq <21>][fill OTHSRCE_ARR(<21>):1](21) General Assistance or General
Relief[endif]
      [if ERRBAD(<24>) eq <24>][fill OTHSRCE_ARR(<24>):1](24) Other Welfare[endif]
      [if ERRBAD(<25>) eq <25>][fill OTHSRCE_ARR(<25>):1](25) WIC, or Women, Infants and
Children Nutrition Program[endif]
      [if ERRBAD(<26>) eq <26>][fill OTHSRCE_ARR(<26>):1](26) Pass Through Child Support
payments[endif]
      [if ERRBAD(<27>) eq <27>][fill OTHSRCE_ARR(<27>):1](27) Food Stamps[endif]
      [if ERRBAD(<59>) eq <59>][fill OTHSRCE_ARR(<59>):1](59) Child Care Assistance[endif]
      [if ERRBAD(<60>) eq <60>][fill OTHSRCE_ARR(<60>):1](60) Transportation Assistance[endif]
      [if ERRBAD(<61>) eq <61>][fill OTHSRCE_ARR(<61>):1](61) Food Assistance (grocery money,
vouchers, certificates)[endif]
      [if ERRBAD(<62>) eq <62>][fill OTHSRCE_ARR(<62>):1](62) Clothing Assistance[endif]
      [if ERRBAD(<63>) eq <63>][fill OTHSRCE_ARR(<63>):1](63) Housing Assistance[endif]
      [if ERRBAD(<64>) eq <64>][fill OTHSRCE_ARR(<64>):1](64) Short-Term Cash Assistance[endif]
      @KEY [fill TEMP]
      [if OTHSRCE_ARR(<24>) eq <X> or @KEY eq <24>] @SP1[endif]

```

Multiple Entry

OTHPUB_SP2

What was the other Short-Term Cash Assistance?

@

Multiple Entry

OTHLUMP

```

PROBE IF NECESSARY:
What form of Lump Sum Payments?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

      [if ERRBAD(<15>) eq <15>][fill OTHSRCE_ARR(<15>):1](15) Severance Pay[endif]
      [if ERRBAD(<36>) eq <36>][fill OTHSRCE_ARR(<36>):1](36) Income from a Paid-up Life
Insurance Policy or Annuity[endif]
      [if ERRBAD(<39>) eq <39>][fill OTHSRCE_ARR(<39>):1](39) Pension/Retirement Lump Sums[endif]
      [if ERRBAD(<52>) eq <52>][fill OTHSRCE_ARR(<52>):1](52) Lump Sum Payments[endif]
      [if ERRBAD(<56>) eq <56>][fill OTHSRCE_ARR(<56>):1](56) Miscellaneous Cash Income[endif]

@KEY [fill TEMP]

```

Multiple Entry

OTHOUT

```

PROBE IF NECESSARY:
What form of Support from Others Outside the Household?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

      [if ERRBAD(<26>) eq <26>][fill OTHSRCE_ARR(<26>):1](26) Pass Through Child Support
payments[endif]
      [if ERRBAD(<28>) eq <28>][fill OTHSRCE_ARR(<28>):1](28) Child Support Payments[endif]
      [if ERRBAD(<29>) eq <29>][fill OTHSRCE_ARR(<29>):1](29) Alimony Payments[endif]
      [if ERRBAD(<50>) eq <50>][fill OTHSRCE_ARR(<50>):1](50) Income Assistance from a
Charitable Group[endif]
      [if ERRBAD(<51>) eq <51>][fill OTHSRCE_ARR(<51>):1](51) Money from Relatives or
Friends[endif]

@KEY [fill TEMP]

```

Multiple Entry

OTHMISC

```

PROBE IF NECESSARY:
What form of Miscellaneous Cash Income?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

      [if ERRBAD(<23>) eq <23>][fill OTHSRCE_ARR(<23>):1](23) Foster Child Care Payments[endif]
      [if ERRBAD(<50>) eq <50>][fill OTHSRCE_ARR(<50>):1](50) Income Assistance from a
Charitable Group[endif]
      [if ERRBAD(<53>) eq <53>][fill OTHSRCE_ARR(<53>):1](53) Income from Roomers or
Boarders[endif]
      [if ERRBAD(<56>) eq <56>][fill OTHSRCE_ARR(<56>):1](56) Miscellaneous Cash Income[endif]

@KEY [fill TEMP]

```

Multiple Entry

OTHASST

```

PROBE IF NECESSARY:  What form of Assets?
ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE
    [if ERRBAD(<1>) eq <1>][fill OTHASST_ARR(<1>):1](1)  IRA (Individual Retirement Account)
or a Keogh account[endif]
    [if ERRBAD(<2>) eq <2>][fill OTHASST_ARR(<2>):1](2)  401k, 403b, or thrift plan[endif]
    [if ERRBAD(<3>) eq <3>][fill OTHASST_ARR(<3>):1](3)  Interest-earning checking
account[endif]
    [if ERRBAD(<4>) eq <4>][fill OTHASST_ARR(<4>):1](4)  Savings account[endif]
    [if ERRBAD(<5>) eq <5>][fill OTHASST_ARR(<5>):1](5)  Money market deposit account[endif]
    [if ERRBAD(<6>) eq <6>][fill OTHASST_ARR(<6>):1](6)  Certificates of deposit[endif]
    [if ERRBAD(<7>) eq <7>][fill OTHASST_ARR(<7>):1](7)  Mutual funds[endif]
    [if ERRBAD(<8>) eq <8>][fill OTHASST_ARR(<8>):1](8)  Stocks[endif]
    [if ERRBAD(<9>) eq <9>][fill OTHASST_ARR(<9>):1](9)  Municipal or corporate bonds[endif]
    [if ERRBAD(<10>) eq <10>][fill OTHASST_ARR(<10>):1](10) U.S. Government securities[endif]
    [if ERRBAD(<11>) eq <11>][fill OTHASST_ARR(<11>):1](11) Mortgages from which he/she
received payments[endif]
    [if ERRBAD(<12>) eq <12>][fill OTHASST_ARR(<12>):1](12) Rental property[endif]
    [if ERRBAD(<13>) eq <13>][fill OTHASST_ARR(<13>):1](13) Royalties[endif]
    [if ERRBAD(<14>) eq <14>][fill OTHASST_ARR(<14>):1](14) U.S. Government savings
bonds[endif]
    [fill OTHASST_ARR(<15>):1](15) Other financial investments
    @KEY [fill TEMP]
    [if OTHASST_ARR(<15>) eq <X> or @KEY eq <15> or AST4C eq <1>] @SP[endif]

```

Multiple Entry

JT

```

[if FIRST_TIME eq <0>]You said that, since [fill MONTH1] 1st,
[fill TEMPNAME] owned [fill ASNAME].
[else]Earlier you told me that, since [fill MONTH1] 1st,
[fill TEMPNAME] owned [fill ASNAME].[endif]
Did [fill HESHE] own any [fill ASNAME] jointly
with someone else[if OTHSPOUSE ne <?>] [endif][fill OTHSPOUSE]

(1)  Yes
(2)  No

@

```

Multiple Entry

JTWHO

```

[fill OTHSPOUSE][if TEMP ne <>] [fill TEMP][endif] [fill DODOES]
[fill TEMPNAME] own
[fill ASNAME] jointly with?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

@KEY
[fill ERRORFIL]

```

Mark One Only

OAST

```

ASSET TYPE: [fill C_ASNAME]

[fill INADDITIONFIL]
[fill INADDITIONFIL2] [fill HESHE] [fill ALSOFIL]
own any in [fill HISHER] name only?

(1)  Yes
(2)  No

@

```

Multiple Entry

ANYJNT

```
[if FIRST TIME eq <0>]You said that, since [fill MONTH1] 1st,
[fill TEMPNAME] [fill FNDSTCK1FIL].
[else](Earlier you told me that,) since [fill MONTH1] 1st,
[fill TEMPNAME] [fill FNDSTCK1FIL].[endif]
Did [fill TEMPNAME] [fill FNDSTCK2FIL]
jointly with someone else[if OTHSPOUSE ne <?>] [endif][fill OTHSPOUSE]

(1) Yes
(2) No

@
```

Multiple Entry

JTWHO2

```
[fill OTHSPOUSE] [fill DODOES]
[fill TEMPNAME] own
[fill ASNAME2] jointly with?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

@KEY
[fill ERRORFIL]
```

Mark One Only

OAST2

```
ASSET TYPE: [fill C_ASNAME2]

[fill INADDITIONFIL]
[fill INADDITIONFIL2] [fill TEMPNAME] [fill FNDSTCK1FIL]
in [fill HISHER] own name?

(1) Yes
(2) No

@
```

Multiple Entry

ANYJTRNT

```
[if FIRST_TIME eq <0>]You said that, since [fill MONTH1] 1st,
[fill TEMPNAME] owned some rental property.
[else](Earlier you told me that,) since [fill MONTH1] 1st,
[fill TEMPNAME] owned some rental property.[endif]
Did [fill TEMPNAME] own any rental property jointly
with someone else [fill OTHSPOUSE]

(1) Yes
(2) No

@
```

[r]H[n]

Multiple Entry

JTWHO3

```
[fill OTHSPOUSE] [fill DODOES]
[fill TEMPNAME] own
rental property jointly with?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

@KEY
[fill ERRORFIL]
```

Mark One Only

OWNRNT

ASSET TYPE: RENTAL PROPERTY

[fill INADDITIONFIL]
[fill TEMPNAME] [fill ALSOFIL] own any
rental property in [fill HISHER] own name?

- (1) Yes
(2) No

@

Multiple Entry

MRTJNT

[if FIRST_TIME eq <0>]You said that, since [fill MONTH1] 1st,
[fill TEMPNAME] held a mortgage from which [fill HESHE]
received payments.
[else](Earlier you told me that,) since [fill MONTH1] 1st,
[fill TEMPNAME] held a mortgage from which [fill HESHE]
received payments.[endif]

Did [fill HESHE] own this mortgage jointly with someone
else[if OTHSPOUSE ne <?>] [endif][fill OTHSPOUSE]

[r]H[n]

- (1) Yes
(2) No

@

Multiple Entry

JTWHO4

[fill OTHSPOUSE] [fill DODOES]
[fill TEMPNAME] own
mortgages (from which [fill HESHE]
received interest) jointly with?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

@KEY
[fill ERRORFIL]

Mark One Only

MRTOWN

ASSET TYPE: MORTGAGES (FROM WHICH HE/SHE RECEIVED INTEREST)

[fill INADDITIONFIL]
[fill TEMPNAME] [fill ALSOFIL] hold any in [fill HISHER] own name?

- (1) Yes
(2) No

@

Mark One Only

PAYHR

```
[if JOB2 eq E NO]The next questions are about income [fill TEMPNAME] received from
[fill HISHER] job with [fill EMPNAM].[else]
We'll start with [fill PTEMPNAME] job with [fill EMPNAM].[endif]

[if I_PAYHR eq <1>]Last time I recorded [fill TEMPNAME] had a set annual salary.
[fill TEMP] that still the case, or [fill ISWASFIL] [fill HESHE]
paid by the hour, or [fill ISWASFIL] [fill HESHE] paid some other way?
[else][if I_PAYHR eq <2>]Last time I recorded [fill TEMPNAME] [fill WASWERE] paid by the hour.
[fill TEMP] that still the case, or [fill TEMP2] [fill HESHE]
have a set annual salary, or [fill ISWASFIL] [fill HESHE] paid some
other way?
[else][fill DIDFIL] [fill HESHE] have a set annual salary, [fill ISWASFIL]
[fill HESHE] paid by the hour, or [fill ISWASFIL] [fill HESHE]
paid some other way?[endif][endif]

(1) Set annual salary
(2) Paid by the hour
(3) Paid some other way

@
```

Enter Number

PYRAT

```
The next questions are about the income [fill TEMPNAME] received
from [fill HISHER] job with [fill EMPNAM].[else]
We'll start with [fill PTEMPNAME] job with [fill EMPNAM].[endif][endif]

What [fill ISWASFIL] [fill HISHER] REGULAR hourly pay rate
[fill ATJOBFIL]?

READ IF NECESSARY: Do not include overtime rate here.
Income earned at overtime rates will be collected later.

[if PAYHR offpath]ENTER (N) FOR NOT PAID BY THE HOUR[endif]
[if APPENDEMP ne <1> and I_PYRAT valid and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST
INTERVIEW[endif]

$@ per hour
```

Enter Number

HRAPRX

```
[fill SORRYFIL]
Can you give me an approximate amount?

ENTER (N) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

@
```

Mark One Only

PWPYRAT

```
It says here that [fill TEMPNAME] received $[fill I_PYRAT]
per hour from [fill EMPNAM]. Does that still sound about right?

(1) Yes
(2) No

@
```

Enter Number

PWPYRATFIX

```
Job With: [fill EMPNAM]

What is the correct REGULAR hourly pay rate?

$@
```


Mark One Only

BIGPWPYRAT

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \$[fill PWPYRATFIX:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

BIGHOUR

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \$[fill PYRAT:], IS UNUSUALLY
[fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

PYPER

[if PAYHR offpath and PYRAT offpath][if JOB2 eq E_NO]The next questions are about the income
[fill TEMPNAME] received
from [fill HISHER] job with [fill EMPNAM].[else]
We'll start with [fill PTEMPNAME] job with [fill EMPNAM].[endif][endif]

How often [fill ISWASFIL] [fill HESHE] paid by [fill EMPNAM]?
READ IF NECESSARY

- (1) Once a week
- (2) Once every 2 weeks
- (3) Once a month
- (4) Twice a month
- (5) On commission
- (6) Some other way

@

Enter Text

OTHPY

The next questions are about the income [fill TEMPNAME] received
from [fill HISHER] job with [fill EMPNAM].[else]
We'll start with [fill PTEMPNAME] job with [fill EMPNAM].[endif][endif]

How often [fill ISWASFIL] [fill HESHE] paid by [fill EMPNAM]?

READ IF NECESSARY

- (1) Once a week
- (2) Once every 2 weeks
- (3) Once a month
- (4) Twice a month
- (5) On commission
- (6) Some other way

[r]6[n]

SPECIFY THE OTHER PAY PERIOD:
@

Multiple Entry

LSTPY

[if PAYHR offpath and PYRAT offpath and PYPER offpath][if JOB2 eq E_NO]The next questions are about the income [fill TEMPNAME] received from [fill HISHER] job with [fill EMPNAM].[else] We'll start with [fill PTEMPNAME] job with [fill EMPNAM].[endif][endif]

SHOW CALENDAR ON FLASHCARD E
FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY

Please look at the calendar. On what date [fill WASWERE] [fill TEMPNAME] last paid (by [fill EMPNAM])?

ENTER (N) IF NOT PAID DURING REFERENCE PERIOD

MONTH: @MON
DAY: @DAY

Enter Text

AL_LSTPY

DO NOT READ TO RESPONDENT
ENTRY ILLOGICAL. MEANS THAT: Person was last paid before job began. PRESS F1 TO BACK UP AND CORRECT
(P) TO PROCEED @

Mark One Only

PREASYW

(The next questions are about [fill PTEMPNAME] gross income from [fill EMPNAM], before taxes and other deductions.)

Last time, we used [fill PWEASYWFIL] to report amounts.
Is that still a good way to proceed?

- (1) Yes
(2) No

@

Mark One Only

EASYWAY

[if PAYHR offpath and PYRAT offpath and PYPER offpath and LSTPY@MON offpath][if JOB2 eq E_NO]The next questions are about the income [fill TEMPNAME] received from [fill HISHER] job with [fill EMPNAM].[else] We'll start with [fill PTEMPNAME] job with [fill EMPNAM].[endif][endif]

[if PREASYW offpath](The goal of this part of the survey is to find out about [fill PTEMPNAME] MONTHLY GROSS income from this job, BEFORE taxes and other deductions. We can do that in several ways.)
[else]We have several ways to get to monthly amounts.[endif]

We can go straight to monthly totals, or we can try to work with [if WEEKFIL ne <>][fill WEEKFIL] [endif][if HOURFIL ne <>][fill HOURFIL] [endif]annual income amounts,

if that would be easier. What would be easiest for you?

- (1) Monthly totals
[fill ANSFIL]
[fill ANS3FIL]
(4) Annual amount
(5) Some other way

@

Multiple Entry

MONTHLY

The next questions are about the income [fill TEMPNAME] received
from [fill HISHER] job with [fill EMPNAM].[else]
We'll start with [fill PTEMPNAME] job with [fill EMPNAM].[endif][endif]
How much [fill RECEIVFIL] BEFORE deductions from
[fill JOBBIZFIL]...
ENTER (N) FOR NONE OR NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if APPENDEMP ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST
INTERVIEW[endif]

[fill MONTHXFIL]
@5 [fill ERRORFIL]
[fill MONTH4FIL]
@4
[fill MONTH3FIL]
@3
[fill MONTH2FIL]
@2
[fill MONTH1FIL]
@1

Mark One Only

PWMONTH

Things may have changed since then, but I have recorded from last
time that [fill TEMPNAME] earned about [if TOTALS eq <0>]less than \$10[else][fill
TOTALS:,][endif] a month
from this job (with [fill EMPNAM]).
Does that still sound about right?

(1) Yes
(2) No

@

Enter Number

PWMONTHFIX

JOB WITH: [fill EMPNAM]

What is the correct monthly amount?

\$@

Mark One Only

BIGPWMONTH

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \$[fill PWMONTHFIX:,], IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MONTHLY5_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MONTHLY4_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MONTHLY3_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MONTHLY2_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MONTHLY1_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BIGMONTH5

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill MONTHLY@5],
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BIGMONTH4

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill MONTHLY@4],
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BIGMONTH3

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill MONTHLY@3],
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BIGMONTH2

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill MONTHLY@2],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGMONTH1

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill MONTHLY@1],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

VARY

Since [fill MONTHXFIL],
[fill PAYCKVARYFIL]?

- (1) The same
(2) Varied

@

Enter Number

SAME

[if VARY offpath]I have recorded from before [fill PTEMPNAME] [fill WEEKMTHFIL]
paychecks [fill AREWEREFIL] the same each time.[endif]
What [fill ISWASFIL] that gross [fill WEEKMTHFIL]
amount before deductions?

[if VARY offpath]ENTER (V) IF PAYCHECKS VARY[endif]
[if APPENDEMP ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@

Enter Number

PAYAPRX

[fill SORRYFIL]
Can you give me an approximate amount?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

Mark One Only

PWSAME

I have recorded from last time that [fill TEMPNAME] had a gross
[fill WEEKMTHFIL] amount of [if TOTALS eq <0>]less than \$10[else]about \$[fill
TOTALS:,][endif] from this job
(with [fill EMPNAM]). Does that still sound about right?

- (1) Yes
(2) No

@

Enter Number

PWSAMEFIX

JOB WITH: [fill EMPNAM]

What is the correct [fill WEEKMTHFIL] amount?

\$@

Mark One Only

BIGPWSAME

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \$[fill PWSAMEFIX:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGSAME

DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED FOR A [fill WEEKMTHFIL] PAYCHECK,
\$[fill SAME:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

CALCPYVR

That comes out to about \$[fill PAYHOURFIL:] per month.
Does that sound about right?

- (1) Yes
(2) No

@

Enter Number

SAMECHK

What [fill ISWASFIL] the right [fill WEEKMTHFIL] amount before all
taxes and deductions?

\$@

Multiple Entry

P1M

Please tell me the GROSS AMOUNT, before deductions, of each paycheck
[fill TEMPNAME] [fill RECEIVFIL] from [fill EMPNAM]...

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[If APPENDEMP ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST
INTERVIEW[endif]

RECORD EACH PAYCHECK SEPARATELY, IF POSSIBLE. [r]H[n]

[fill MONTHXFIL] [fill PAYDAYFIL5]
@51 @52 @53 @54 @55
[fill MONTH4FIL] [fill PAYDAYFIL4]
@41 @42 @43 @44 @45
[fill MONTH3FIL] [fill PAYDAYFIL3]
@31 @32 @33 @34 @35
[fill MONTH2FIL] [fill PAYDAYFIL2]
@21 @22 @23 @24 @25
[fill MONTH1FIL] [fill PAYDAYFIL1]
@11 @12 @13 @14 @15
[fill ERRORFIL]

Mark One Only

PWP1M

Things may have changed since then, but I have recorded from last
time that [fill TEMPNAME] earned [if TOTALS eq <0>]less than \$10[else]about \$[fill
TOTALS:,][endif] a month
from this job (with [fill EMPNAM]).
Does that still sound about right?

(1) Yes
(2) No

@

Enter Number

PWP1MFX

JOB WITH: [fill EMPNAM]

What is the correct monthly amount?

\$@

Mark One Only

BIGPWP1M

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \$[fill PWP1MFX:], IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MTOT5VER

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill MTOTAL5:], IS
UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MTOT4VER

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill MTOTAL4:], IS
UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MTOT3VER

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill MTOTAL3:], IS
UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MTOT2VER

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill MTOTAL2:], IS
UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MTOT1VER

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill MTOTAL1:], IS
UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

EXTRA1Based on pay frequency, we may have missed one or more paychecks.
Was there a month when [fill TEMPNAME] received additional checks?

- IF YES, PRESS F1 TO BACK UP AND ADD PAYCHECK(S).
IF NO, PRESS (P) TO PROCEED.

@

Mark One Only

RATECHG

Earlier I recorded that [fill PTEMPNAME] [fill CURRENTFIL] regular hourly pay rate at [fill HISHER] job with [fill EMPNAM] [fill ISWASFIL] \$[fill PYRAT:,].

[fill HASWASFIL] [fill HISHER] regular rate of pay for the whole time [fill JOBBEGFIL], or did [fill HISHER] salary change [fill SINCE THENFIL]?

- (1) Same pay rate throughout; NO raise/decrease
- (2) RAISE/DECREASE

@

Multiple Entry

STRTPAY

When did that \$[fill PYRAT:,] an hour pay rate first show up in [fill PTEMPNAME] paycheck?

MONTH: @MTH

DAY: @DAY

Enter Number

PYRAT2

What was [fill PTEMPNAME] hourly pay rate before that?

[if APPENDEMP ne <1> and I_PYRAT valid and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@ per hour

Enter Number

HRAPRX2

[fill SORRYFIL]

Can you give me an approximate amount?

ENTER (N) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

Mark One Only

PWPYRAT2

It says here that [fill TEMPNAME] received \$[fill I_PYRAT] per hour from [fill EMPNAM]. Does that still sound about right?

- (1) Yes
- (2) No

@

Enter Number

PWPYRAT2FIX

JOB WITH: [fill EMPNAM]

What is the correct REGULAR hourly pay rate?

\$@

Mark One Only

BIGPWPYRAT2

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \$[fill PWPYRAT2FIX:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGHOUR2

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \$[fill PYRAT2:], IS UNUSUALLY
[fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

CALCHVR

Earlier you stated that [fill TEMPNAME] usually worked
[fill JOBHRS] hours per week. At \$[fill PYRAT:] per hour, that
works out to about \$[fill PAYHOURFIL:] [fill WEEKFIL].
Does that sound about right for [fill PTEMPNAME] gross income?

- (1) Yes
(2) No

@

Enter Number

ESTHR1

What is your best estimate of [fill PTEMPNAME] income BEFORE
deductions from [fill EMPNAM] [fill WEEKFIL] at that
\$[fill PYRAT:] pay rate?

\$@

Mark One Only

CALCHRV2

\$[fill PYRAT2:] per hour works out to about \$[fill PAYHOUR2FIL:]
[fill WEEKFIL].
Does that sound about right?

- (1) Yes
(2) No

@

Enter Number

ESTHR2

What is your best estimate of [fill PTEMPNAME] income BEFORE
deductions from [fill EMPNAM] [fill WEEKFIL] at that
\$[fill PYRAT2:] pay rate?

\$@

Enter Number

AMOUNT1

What [fill ISWASFIL] [fill PTEMPNAME] [fill CURRENTFIL]
with [fill EMPNAM] [fill JOBENDFIL]

[if APPENDEMP ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@

Enter Number

APXAMT1

[fill SORRYFIL]
Can you give me an approximate annual salary amount - within a
couple of thousand dollars or so?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

Mark One Only

PWAMT1

I have recorded from last time that [fill PTEMPNAME]
annual income from this job (with [fill EMPNAM]) was
[if PAYANN1FIL eq <0>]less than \$10[else]about \$[fill PAYANN1FIL:,][endif]. Does that still
sound about right?

- (1) Yes
- (2) No

@

Enter Number

PWAMT1FIX

JOB WITH: [fill EMPNAM]

What is the correct annual amount?

\$@

Mark One Only

BIGPWAMT1

DO NOT READ TO RESPONDENT

THE ANNUAL AMOUNT, \$[fill PWAMT1FIX:,], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

BIGAMOUNT1

DO NOT READ TO RESPONDENT

THE ANNUAL AMOUNT ENTERED, \$[fill PAYANN1FIL:,], IS UNUSUALLY
[fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

SAMEAMT1

[fill HASWASFIL] [fill HISHER] annual salary for the whole time [fill JOBBEGFIL], or did [fill HISHER] salary change [fill SINCETHENFIL]?

- (1) Same annual salary throughout; NO raise/decrease
(2) RAISE/DECREASE

@

Multiple Entry

STRTANN1

When did that \$[fill PAYANN1FIL:,] annual salary first show up in [fill PTEMPNAME] paycheck?

MONTH: @MTH

DAY: @DAY

Enter Number

AMOUNT2

What was [fill PTEMPNAME] annual salary before that?

[if APPENDEMP ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@

Enter Number

APXAMT2

[fill SORRYFIL]

Can you give me an approximate annual salary amount?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

Mark One Only

PWAMT2

I have recorded from last time that [fill TEMPNAME] had a gross annual amount of [if PAYANN1FIL eq <0>]less than \$10[else]about \$[fill PAYANN1FIL:,][endif] from this job (with [fill EMPNAM]). Does that still sound about right?

- (1) Yes
(2) No

@

Enter Number

PWAMT2FIX

JOB WITH: [fill EMPNAM]

What is the correct annual amount?

\$@

Mark One Only

BIGPWAMT2

DO NOT READ TO RESPONDENT

THE ANNUAL AMOUNT, \$[fill PWAMT2FIX:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGAMOUNT2

DO NOT READ TO RESPONDENT

THE ANNUAL AMOUNT ENTERED, \$[fill PAYANN1FIL:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

CALCANN1

That \$[fill PAYANN2FIL:] annual salary, divided by 12 months, works out to be about \$[fill PAYANN1FIL:]. Does that sound about right for a gross monthly amount?

- (1) Yes
(2) No

@

Enter Number

ESTANN1

What is your best estimate of [fill PTEMPNAME] average gross monthly income from [fill EMPNAM] at that annual salary rate?

\$@

Mark One Only

CALCANN2

And for [fill HISHER] salary before that...
\$[fill PAYANN1FIL:] divided by 12 is about \$[fill PAYANN2FIL:].
Is that about right for a gross monthly amount?

- (1) Yes
(2) No

@

Enter Number

ESTANN2

What is your best estimate of [fill PTEMPNAME] average gross monthly income from [fill EMPNAM] at that annual salary rate?

\$@

Multiple Entry

TRYMNTH

Let's try [fill ANOTHERFIL].
 How much [fill RECEIVFIL] BEFORE deductions from
 [fill EMPNAM]...

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
 [fill MONTHXFIL]
 @5 [fill SORRYFIL]
 [fill MONTH4FIL]
 @4
 [fill MONTH3FIL]
 @3
 [fill MONTH2FIL]
 @2
 [fill MONTH1FIL]
 @1

Mark One Only

PWTRYMNTH

Things may have changed since then, but I have recorded from last
 time that [fill TEMPNAME] earned [if TOTALS eq <0]less than \$10[else]about [fill
 TOTALS:,][endif] a month
 from this job (with [fill EMPNAM]).
 Does that still sound about right?

(1) Yes
 (2) No

@

Enter Number

PWTRYMNTHFIX

JOB WITH: [fill EMPNAM]

What is the correct monthly amount?

\$@

Mark One Only

BIGPWTRYMNTH

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \$[fill PWTRYMNTHFIX:,], IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
 (P) Proceed

@

Mark One Only

TRYMTH5_ERR

PROBE: Can you give me an approximate amount?

(1) BACK UP AND CORRECT
 (P) Proceed

@

Mark One Only

TRYMTH4_ERR

PROBE: Can you give me an approximate amount?

(1) BACK UP AND CORRECT
 (P) Proceed

@

Mark One Only

TRYMTH3_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

TRYMTH2_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

TRYMTH1_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BIGTRYMTH5

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill TRYMNTH@5:],
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BIGTRYMTH4

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill TRYMNTH@4:],
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BIGTRYMTH3

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill TRYMNTH@3:],
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BIGTRYMTH2

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill TRYMNTH@2:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGTRYMTH1

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill TRYMNTH@1:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

ANYTIPSSince [fill MONTH1STFIL], did [fill TEMPNAME] receive
any tips, bonuses, cash or monetary awards, overtime pay,
or commissions from [fill JOBBIZFIL]?

- (1) Yes
(2) No

@

Mark One Only

TIPSDid the income amounts we just talked about include all of
[fill PTEMPNAME] (tips, bonuses, cash awards, overtime pay,
or commissions) from [fill JOBBIZFIL]?

- (1) Yes
(2) No

@

Multiple Entry

TIPSAMT

How much [fill RECEIVFIL] in (tips, bonuses, cash awards, overtime pay, or commissions) [fill JOBBIZFIL]...

READ IF NECESSARY: Your best estimate here is fine.

ENTER (N) FOR NONE OR NO MORE

ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[fill MONTHXFIL]

@51 @52 @53 @54 @55

[fill MONTH4FIL]

@41 @42 @43 @44 @45

[fill MONTH3FIL]

@31 @32 @33 @34 @35

[fill MONTH2FIL]

@21 @22 @23 @24 @25

[fill MONTH1FIL]

@11 @12 @13 @14 @15

[fill ERRORFIL]

Mark One Only

PWTIPSAMT

Things may have changed since then, but I have recorded from last time that [fill TEMPNAME] earned about [fill PWMONTHFIL] a month from this job in tips, bonuses, or commissions (with [fill EMPNAM]). Does that still sound about right?

- (1) Yes
(2) No

@

Enter Number

PWTIPFIX

JOB WITH: [fill EMPNAM]

What is the correct monthly amount?

\$@

Mark One Only

BIGPWTIP

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \$[fill PWTIPFIX:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGTIP5

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill TIPTOTAL5:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGTIP4

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill TIPTOTAL4:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGTIP3

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill TIPTOTAL3:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGTIP2

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill TIPTOTAL2:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGTIP1

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill TIPTOTAL1:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Multiple Entry

CONTING

The next questions are about the income [fill TEMPNAME] received from all of [fill HISHER] [fill JOBFIL]. What [fill ISWASFIL] the total amount of income, BEFORE taxes and other deductions, that [fill TEMPNAME] [fill HAVHAS] received from [fill JOBEMPFIL] so far this month?
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[fill ERRORFIL]
@51 @52 @53 @54 @55

How about [fill MONTH4]?
@41 @42 @43 @44 @45

And [fill MONTH3]?
@31 @32 @33 @34 @35

And [fill MONTH2]?
@21 @22 @23 @24 @25

And [fill MONTH1]?
@11 @12 @13 @14 @15

Mark One Only

PWCONTING

Things may have changed since then, but I have recorded from last time that [fill TEMPNAME] earned about [fill PWCONTINGFIL] a month from [fill JOBEMPFIL].
Does that still sound about right?

- (1) Yes
(2) No

@

Enter Number

PWCONTINGFIX

What is the correct monthly amount?

\$@

Mark One Only

BIGPWCON

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \$[fill PWCONTINGFIX:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGCON5

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill CONTOTAL5:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGCON4

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill CONTOTAL4:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGCON3

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill CONTOTAL3:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGCON2

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill CONTOTAL2:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGCON1

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill CONTOTAL1:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

TAKEHOME

[fill REGPAYFIL] the amounts you gave
me [fill HISHER] take-home pay, or were they [fill HISHER]
gross pay BEFORE any taxes and other deductions were taken out? [r]H[n]

- (1) Take-home pay (net, after deductions)
(2) Gross (total) pay (before deductions)
(3) No deductions (gross pay = net pay)

@

Mark One Only

GETGROSS

This survey needs to get people's gross income amounts. Do you know [fill HISHER] gross pay amounts, or do you have records available, such as pay stubs, that would show the gross amount?

- (1) Yes
- (2) No

@

Multiple Entry

GROSSPAYM5

What were the gross pay amounts in [fill MONTH5]?

ENTER (A) TO ENTER A GROSS ANNUAL AMOUNT
ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL:,)	\$\$@1
\$(fill P1M5_2:,)	\$\$@2
\$(fill P1M5_3:,)	\$\$@3
\$(fill P1M5_4:,)	\$\$@4
\$(fill P1M5_5:,)	\$\$@5

Mark One Only

GROSSM5VER

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH5],
\$(fill GTOTAL5:,), IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) PROCEED

@

Mark One Only

ALLGROSSM5

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH5] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
- (2) No, some net amounts remain

@

Multiple Entry

GROSSPAYM4

What were the gross pay amounts in [fill MONTH4]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL:,)	\$\$@1
\$(fill P1M4_2:,)	\$\$@2
\$(fill P1M4_3:,)	\$\$@3
\$(fill P1M4_4:,)	\$\$@4
\$(fill P1M4_5:,)	\$\$@5

Mark One Only

GROSSM4VER

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH4],
 \$[fill GTOTAL4:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
 (P) PROCEED

@

Mark One Only

ALLGROSSM4

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH4] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
 (2) No, some net amounts remain

@

Multiple Entry

GROSSPAYM3

What were the gross pay amounts in [fill MONTH3]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
 ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$[fill GROSSFIL:.,]	\$@1
\$[fill P1M3_2:.,]	\$@2
\$[fill P1M3_3:.,]	\$@3
\$[fill P1M3_4:.,]	\$@4
\$[fill P1M3_5:.,]	\$@5

Mark One Only

GROSSM3VER

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH3],
 \$[fill GTOTAL3:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
 (P) PROCEED

@

Mark One Only

ALLGROSSM3

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH3] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
 (2) No, some net amounts remain

@

Multiple Entry

GROSSPAYM2

What were the gross pay amounts in [fill MONTH2]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT

ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL:,)	\$(01
\$(fill P1M2_2:,)	\$(02
\$(fill P1M2_3:,)	\$(03
\$(fill P1M2_4:,)	\$(04
\$(fill P1M2_5:,)	\$(05

Mark One Only

GROSSM2VER

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH2],
\$(fill GTOTAL2:,), IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) PROCEED

@

Mark One Only

ALLGROSSM2

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH2] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
(2) No, some net amounts remain

@

Multiple Entry

GROSSPAYM1

What were the gross pay amounts in [fill MONTH1]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT

ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL:,)	\$(01
\$(fill P1M1_2:,)	\$(02
\$(fill P1M1_3:,)	\$(03
\$(fill P1M1_4:,)	\$(04
\$(fill P1M1_5:,)	\$(05

Mark One Only

GROSSM1VER

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH1],
\$(fill GTOTAL1:,), IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) PROCEED

@

Mark One Only

ALLGROSSM1

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH1] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
 (2) No, some net amounts remain

@

Enter Number

GROSSPAYANN

What was the gross annual amount?

\$@

Mark One Only

ALLGROSSANN

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
 (2) No, some net amounts remain

@

Multiple Entry

MLMOREJ

Earlier you told me that since [fill MONTH1] 1st, you also
 worked for the following employer(s):

READ LIST OF EMPLOYERS ABOVE

What was the total amount of income you received from

[fill EMPLOYERFIL] in [fill MONTH5]?

ENTER (N) FOR NONE OR NO MORE

[r]H[n]

ENTER (S) FOR SAME AS PREVIOUS AMOUNT

@51 @52 @53 @54 @55

How about in [fill MONTH4]?

@41 @42 @43 @44 @45

And [fill MONTH3]?

@31 @32 @33 @34 @35

And [fill MONTH2]?

@21 @22 @23 @24 @25

And [fill MONTH1]?

@11 @12 @13 @14 @15

[fill ERRORFIL]

Mark One Only

SLRYB

The next few questions are about the income [fill TEMPNAME]
 received from [fill ALLBUS] since [fill BUSSTRTFIL].

[fill DIDFIL] [fill HESHE] draw a regular salary from
 this business? (That is, take a regular paycheck, as opposed to
 just treating the profits as [fill HISHER] income.)

- (1) Yes, [fill DRAWFIL] a regular salary
 (2) No, [fill TEMP] NOT draw a regular salary

@

Mark One Only

BPAYHR

[fill THENEXTQFIL1]
[fill THENEXTQFIL2]

How [fill ISWASFIL] [fill TEMPNAME] paid? [fill C_DOESDIDFIL]
[fill HESHE] have a set annual salary, [fill DIDFIL]
the business pay [fill HIMHER] by the hour, or [fill ISWASFIL]
[fill HESHE] paid some other way?

[if INCPB eq <1>]THIS QUESTION REFERS TO THIS PERSON'S OWN SALARY OR DRAW FROM THE
BUSINESS, *NOT* WHAT THE BUSINESS ITSELF BROUGHT IN[endif]

- (1) Set annual salary
- (2) Pay by the hour
- (3) Paid some other way

@

Enter Number

BPYRAT

The next questions are about the income [fill TEMPNAME] received
from [fill ALLBUS].[endif]

What [fill ISWASFIL] [fill HISHER] REGULAR hourly pay rate
[fill FROMBIZFIL]?

READ IF NECESSARY: Do not include overtime rate here.
Income earned at overtime rates will be collected later.

[if BPAYHR offpath]ENTER (N) FOR NOT PAID BY THE HOUR[endif]
[if APPENDBUS ne <1> and I_BPYRAT valid and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST
INTERVIEW[endif]

\$@ per hour

Enter Number

BHRAPRX

[fill SORRYFIL]

Can you give me an approximate amount?

ENTER (N) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

@

Mark One Only

PWBPYRAT

It says here that [fill TEMPNAME] received \$[fill I_BPYRAT:,]
per hour from [fill ALLBUS]. Does that still sound about right?

- (1) Yes
- (2) No

@

Enter Number

PWBPYRATFIX

Business: [fill ALLBUS]

What is the correct REGULAR hourly pay rate?

\$@

Mark One Only

BIGWPBPYRAT

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \$[fill PWPYRATFIX:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BBIGHOUR

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \$[fill BPYRAT:], IS UNUSUALLY
[fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BPYPERThe next questions are about the income
[fill TEMPNAME] received from [fill ALLBUS].[endif]

How often [fill ISWASFIL] [fill HESHE] paid by [fill ALLBUS]?

READ IF NECESSARY

- (1) Once a week
(2) Once every 2 weeks
(3) Once a month
(4) Twice a month
(5) Quarterly
(6) On commission
(7) Some other way

@

Enter Text

BOTHPYThe next questions are about the income
[fill TEMPNAME] received from [fill ALLBUS].[endif]

How often [fill ISWASFIL] [fill HESHE] paid by [fill ALLBUS]?

READ IF NECESSARY

- (1) Once a week
(2) Once every 2 weeks
(3) Once a month
(4) Twice a month
(5) Quarterly
(6) On commission
(7) Some other way

[r]7[n]

SPECIFY THE OTHER PAY PERIOD:

@

Multiple Entry

BLSTPY

income [if BPAYHR offpath and BPYRAT offpath and BPYPER offpath]The next questions are about the
[fill TEMPNAME] received from [fill ALLBUS].[endif]

SHOW CALENDAR ON FLASHCARD E
FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY

Please look at the calendar. On what date [fill WASWERE] [fill TEMPNAME]
last paid (by [fill ALLBUS])?

ENTER (N) IF NOT PAID DURING REFERENCE PERIOD

MONTH: @MON
DAY: @DAY

Mark One Only

BPREASYW

(The next questions are about your gross income from [fill ALLBUS],
before taxes and other deductions.)

Last time, we used [fill PWEASYWFIL] to report amounts.
Is that still a good way to proceed?

(1) Yes
(2) No

@

Mark One Only

BEASYWAY

[if BPAYHR offpath and BPYRAT offpath and BPYPER offpath and BLSTPY@MON offpath]The next
questions are about the income
[fill TEMPNAME] received from [fill ALLBUS].[endif]
[if BPREASYW offpath](The goal of this part of the survey is to find out about
[fill PTEMPNAME] MONTHLY GROSS income from this business,
BEFORE taxes and other deductions. We can do that in
several ways.)
[else]We have several ways to get to monthly amounts.[endif]
We can go straight to monthly totals, or we can try to work with
[if WEEKFIL ne <>][fill WEEKFIL] [endif][if HOURFIL ne <>][fill HOURFIL] [endif]quarterly or
annual income amounts,
if that would be easier. What's easiest for you?

(1) Monthly totals
[fill ANSFIL]
[fill ANS3FIL]
(4) Quarterly amount
(5) Annual amount
(6) Some other way

@

Multiple Entry

BMONTHLY

The next questions are about the income
 [fill TEMPNAME] received from [fill ALLBUS] which ended back in
 [fill MONTH1].
 [else]The next questions are about the income
 [fill TEMPNAME] received from [fill ALLBUS].
 [endif][endif]How much income [fill RECEIVFIL] from this business BEFORE
 taxes and other deduction...

 [r]H[n]
 [if INCPB eq <1>]THIS QUESTION REFERS TO THIS PERSON'S OWN SALARY OR DRAW
 FROM THE BUSINESS, *NOT* WHAT THE BUSINESS ITSELF BROUGHT IN[endif]
 ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
 [if APPENDBUS ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

 [fill MONTHXFIL]
 @5
 [fill MONTH4FIL]
 @4
 [fill MONTH3FIL]
 @3
 [fill MONTH2FIL]
 @2
 [fill MONTH1FIL]
 @1
 [fill SORRYFIL]

Mark One Only

PWBMONTH

Things may have changed since then, but I have recorded from last
 time that [fill TEMPNAME] earned [if TOTALS eq <0>]less than \$10[else]about \$[fill
 TOTALS:,][endif] a month
 from the business ([fill ALLBUS]).
 Does that still sound about right?

 (1) Yes
 (2) No

 @

Enter Number

PWBMONTHFIX

BUSINESS: [fill ALLBUS]

 What is the correct monthly amount?

 \$@

Mark One Only

BIGPWBMONTH

DO NOT READ TO RESPONDENT

 THE MONTHLY AMOUNT, \$[fill PWBMONTHFIX:,], IS UNUSUALLY [fill LGSMFIL].

 (1) BACK UP AND CORRECT
 (P) Proceed

 @

Mark One Only

BMONTHLY5_ERR

PROBE: Can you give me an approximate amount?
 (1) BACK UP AND CORRECT
 (P) Proceed
 @

Mark One Only

BMONTHLY4_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BMONTHLY3_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BMONTHLY2_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BMONTHLY1_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BBIGMONTH5

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill BMONTHLY@5:],
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BBIGMONTH4

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill BMONTHLY@4:],
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BBIGMONTH3

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill BMONTHLY@3:],
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BBIGMONTH2

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill BMONTHLY@2:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BBIGMONTH1

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill BMONTHLY@1:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BVARYSince [fill MONTHXFIL],
[fill PAYCKVARYFIL]?

- (1) The same
(2) Varied

@

Enter Number

BSAME[if BVARY offpath]I have recorded here that [fill PTEMPNAME] [fill WEEKMTHFIL]
paychecks [fill AREWEREFIL] the same each time.[endif]What [fill ISWASFIL] that gross [fill WEEKMTHFIL]
amount before deductions?[if BVARY offpath]ENTER (V) FOR VARIES[endif]
[if APPENDBUS ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@

Enter Number

BPAYAPRX[fill SORRYFIL]
Can you give me an approximate amount?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

Mark One Only

PWBSAME

I have recorded from last time that [fill TEMPNAME] had a gross
[fill WEEKMTHFIL] amount of [if TOTALS eq <0>]less than \$10[else]about \$[fill
TOTALS:,][endif] from this
business. Does that still sound about right?

- (1) Yes
(2) No

@

Enter Number

PWBSAMEFIX

BUSINESS: [fill ALLBUS]

What is the correct [fill WEEKMTHFIL] amount?

\$@

Mark One Only

BIGPWBSAME

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \$[fill PWBSAMEFIX:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BBIGSAME

DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED FOR A [fill WEEKMTHFIL] PAYCHECK,
\$[fill BSAME:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BCALCPYVR

That comes out to about \$[fill BPAYMONFIL:] per month.
Does that sound about right?

- (1) Yes
(2) No

@

Enter Number

BSAMECHK

What [fill ISWASFIL] the right [fill WEEKMTHFIL] amount before all
taxes and deductions?

\$@

Multiple Entry

BP1M

Please tell me the GROSS AMOUNT, before deductions, of each
paycheck [fill TEMPNAME] [fill RECEIVFIL]
from [fill ALLBUS]...

ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[fill SORRYFIL]
[fill MONTHXFIL] [fill PAYDAYFIL5]
@51 @52 @53 @54 @55

[fill MONTH4FIL] [fill PAYDAYFIL4]
@41 @42 @43 @44 @45

[fill MONTH3FIL] [fill PAYDAYFIL3]
@31 @32 @33 @34 @35

[fill MONTH2FIL] [fill PAYDAYFIL2]
@21 @22 @23 @24 @25

[fill MONTH1FIL] [fill PAYDAYFIL1]
@11 @12 @13 @14 @15
[fill ERRORFIL]

Mark One Only

PWBP1M

Things may have changed since then, but I have recorded from last
time that [fill TEMPNAME] earned [if TOTALS eq <0>]less than \$10[else]about \$[fill
TOTALS:],[endif] a month
from [fill ALLBUS].
Does that still sound about right?

(1) Yes
(2) No

@

Enter Number

PWBP1MFX

BUSINESS: [fill ALLBUS]

What is the correct monthly amount?

\$@

Mark One Only

BIGPWBP1M

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \$[fill PWBP1MFX:], IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BP1M5_ERR

PROBE: Can you give me an approximate amount?

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BP1M4_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BP1M3_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BP1M2_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BP1M1_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BMTOT5VER

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill BMTOTAL5:], IS
UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BMTOT4VER

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill BMTOTAL4:], IS
UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BMTOT3VER

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill BMTOTAL3:], IS
UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BMTOT2VER

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill BMTOTAL2:], IS
UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BMTOT1VER

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill BMTOTAL1:], IS
UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BEXTRA1Based on pay frequency, we may have missed one or more paychecks.
Was there a month when [fill TEMPNAME] received additional checks?

- IF YES, PRESS F1 TO BACK UP AND ADD PAYCHECK(S).
IF NO, PRESS (P) TO PROCEED.

@

Mark One Only

BRATECHGEarlier I recorded that [fill PTEMPNAME] [fill CURRENTFIL] regular
hourly pay rate at [fill ALLBUS] [fill ISWASFIL]
\$[fill BPYRAT].[fill HASWASFIL] [fill HISHER] regular rate of pay for the whole time
[fill BUSSTRFIL], or did [fill HISHER] salary change
[fill SINCE THENFIL]?

- (1) Same pay rate throughout; NO raise/decrease
(2) RAISE/DECREASE

@

Multiple Entry

BSTRTPAYWhen did that \$[fill BPYRAT:] an hour pay rate first show up
in [fill PTEMPNAME] paycheck?

MONTH: @MTH
DAY: @DAY

Enter Number

BPYRAT2

What was [fill PTEMPNAME] hourly pay rate before that?
[if APPENDBUS ne <1> and I_BPYRAT valid and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST
INTERVIEW[endif]

\$@ per hour

Enter Number

BHRAPRX2

[fill SORRYFIL]
Can you give me an approximate amount?

ENTER (N) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

Mark One Only

PWBPYRAT2

It says here that [fill TEMPNAME] received \${fill I_BPYRAT}
per hour from [fill ALLBUS]. Does that still sound about right?

(1) Yes
(2) No

@

Enter Number

PWBPYRAT2FIX

BUSINESS: [fill ALLBUS]

What is the correct REGULAR hourly pay rate?

\$@

Mark One Only

BIGPWBPYRAT2

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \${fill PWBPYRAT2FIX:,},
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BBIGHOUR2

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \${fill BPYRAT2:,}, IS UNUSUALLY
[fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BCALCHVR

Earlier you stated that [fill TEMPNAME] usually worked
[fill HRSBS] hours per week. At \${fill BPYRAT:,}, that works out to
about \${fill PAYHOURFIL:,} [fill WEEKFIL].
Does that sound about right?

(1) Yes
(2) No

@

Enter Number

BESTHR1

What is your best estimate of [fill PTEMPNAME] income
BEFORE deductions from [fill ALLBUS] [fill WEEKFIL]
at that \${fill BPYRAT:,} pay rate?

\$@

Mark One Only

BCALCHRV2

\${fill BPYRAT2:,} per hour works out to about \${fill PAYHOUR2FIL:,}
[fill WEEKFIL].
Does that sound about right?

(1) Yes

(2) No

@

Enter Number

BESTHR2

What is your best estimate of [fill PTEMPNAME] income
BEFORE deductions from [fill ALLBUS] [fill WEEKFIL]
at \${fill BPYRAT2:,} pay rate?

\$@

Enter Number

BQTRAMT

What was [fill PTEMPNAME] income before taxes
and personal deductions from [fill ALLBUS]
for the most recent quarter (or the most recent quarter
that you can tell me about)?

[if APPENDBUS ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@

Enter Number

BAPXQTR

[fill SORRYFIL]
Can you give me an approximate quarterly salary amount --
within a couple thousand dollars or so?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

Mark One Only

PWBQTR

I have recorded from last time that [fill TEMPNAME] had a gross
quarterly income of [if TOTALS eq <0>]less than \$10[else]about \${fill TOTALS:,}[endif] from
this [fill ALLBUS]. Does that still sound about right?

(1) Yes

(2) No

@

Enter Number

PWBQTRFIX

BUSINESS: [fill ALLBUS]
What is the correct quarterly amount?
\$@

Mark One Only

BIGPWBQTR

DO NOT READ TO RESPONDENT
THE QUARTERLY AMOUNT, \${fill PWBQTRFIX:}, IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BBIGQTR

DO NOT READ TO RESPONDENT
THE QUARTERLY RATE ENTERED, \${fill BQTRAMT:}, IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

Multiple Entry

BQTRMNTH

And when did that quarter close?
(What was the last month and year of the quarter that the [fill QTRAMTFIL] dollars applies to?)
MONTH: @MTH
YEAR: @YEAR

Enter Number

BAMOUNT1

What [fill ISWASFIL] [fill PTEMPNAME] [fill CURRENTFIL] with [fill ALLBUS] [fill BIZENDFIL]
[if APPENDBUS ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
\$@

Enter Number

BAPXAMT1

[fill SORRYFIL]
Can you give me an approximate annual salary amount - within a couple of thousand dollars or so?
ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT
\$@

Mark One Only

PWBAMT1

I have recorded from last time that [fill TEMPNAME] had a gross annual amount of [if PAYANN1FIL eq <0>]less than \$10[else]about \$[fill PAYANN1FIL:,][endif] from this business ([fill ALLBUS]). Does that still sound about right?

(1) Yes
(2) No

@

Enter Number

PWBAMT1FIX

BUSINESS: [fill ALLBUS]

What is the correct annual amount?

\$@

Mark One Only

BIGPWBAMT1

DO NOT READ TO RESPONDENT

THE ANNUAL AMOUNT, \$[fill PWBAMT1FIX:], IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BBIGAMT1

DO NOT READ TO RESPONDENT

THE ANNUAL AMOUNT ENTERED, \$[fill PAYANN1FIL:], IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BSAMEAMT1

[fill HASWASFIL] [fill HISHER] [fill CURRENTFIL] for the whole time [fill BUSSTRFIL], or did [fill HISHER] salary change [fill SINCE THENFIL]?

(1) Same [fill CURRENTFIL] throughout; NO raise/decrease
(2) RAISE/DECREASE

@

Multiple Entry

BSTRTANN1

When did that \$[fill PAYANN1FIL:] annual salary first show up in [fill PTEMPNAME] paycheck?

MONTH: @MTH
DAY: @DAY

Enter Number

BAMOUNT2

What was [fill PTEMPNAME] annual salary before that?
[if APPENDBUS ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
\$@

Enter Number

BAPXAMT2

[fill SORRYFIL]
Can you give me an approximate annual salary amount?
ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT
\$@

Mark One Only

PWBAMT2

I have recorded from last time that [fill TEMPNAME] had a gross
annual amount of [if PAYANN1FIL eq <0>]less than \$10[else]about \$[fill PAYANN1FIL:,][endif]
from this business
([fill ALLBUS]). Does that still sound about right?
(1) Yes
(2) No
@

Enter Number

PWBAMT2FIX

BUSINESS: [fill ALLBUS]
What is the correct annual amount?
\$@

Mark One Only

BIGPWBAMT2

DO NOT READ TO RESPONDENT
THE ANNUAL AMOUNT, \$[fill PWBAMT2FIX:], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BBIGAMT2

DO NOT READ TO RESPONDENT
THE ANNUAL AMOUNT ENTERED, \$[fill PAYANN1FIL:], IS UNUSUALLY
[fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BCALCANN1

That \${fill PAYANN2FIL:,} annual income, divided by 12 months,
works out to be about \${fill PAYANN1FIL:,} a month. Does that sound
about right for a gross monthly amount?

- (1) Yes
(2) No

@

Enter Number

BESTANN1

What is your best estimate of [fill PTEMPNAME] average gross
monthly income from [fill ALLBUS] at that annual salary rate?

\$@

Mark One Only

BCALCANN2

And for [fill HISHER] salary before that...
\${fill PAYANN1FIL:,} divided by 12 is about \${fill PAYANN2FIL:,}.
Is that about right for a gross monthly amount?

- (1) Yes
(2) No

@

Enter Number

BESTANN2

What is your best estimate of [fill PTEMPNAME] average
gross monthly income from [fill ALLBUS] at that
annual salary rate?

\$@

Multiple Entry

BTRYMNTH

Let's try [fill ANOTHERFIL].
How much [fill RECEIVFIL] BEFORE deductions from
[fill ALLBUS]...

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[fill MONTHXFIL]
@5 [fill SORRYFIL]
[fill MONTH4FIL]
@4
[fill MONTH3FIL]
@3
[fill MONTH2FIL]
@2
[fill MONTH1FIL]
@1

[fill ERRORFIL]

Mark One Only

PWBTRYMNTH

Things may have changed since then, but I have recorded from last
time that [fill TEMPNAME] earned [if TOTALS eq <0>]less than \$10[else]about \$[fill
TOTALS:,][endif] a month
from this business ([fill ALLBUS]).
Does that still sound about right?

(1) Yes
(2) No

@

Enter Number

PWBTRYMNTHFIX

BUSINESS: [fill ALLBUS]

What is the correct monthly amount?

\$@

Mark One Only

BIGPWBTTRYMNTH

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \$[fill PWBTRYMNTHFIX:], IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BTRYMTH5_ERR

PROBE: Can you give me an approximate amount?

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BTRYMTH4_ERR

PROBE: Can you give me an approximate amount?

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BTRYMTH3_ERR

PROBE: Can you give me an approximate amount?

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BTRYMTH2_ERR

PROBE: Can you give me an approximate amount?

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BTRYMTH1_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BBIGTRY5

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill BTRYMNTH@5:],
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BBIGTRY4

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill BTRYMNTH@4:],
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BBIGTRY3

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill BTRYMNTH@3:],
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BBIGTRY2

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill BTRYMNTH@2:],
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BBIGTRY1

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill BTRYMNTH@1:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BANYTIPS

Other than [fill HISHER] regular income, since [fill MONTH1] 1st,
did [fill TEMPNAME] receive any tips, bonuses, overtime pay,
or commissions from [fill HISHER] work with [fill ALLBUS]?

- (1) Yes
(2) No

@

Mark One Only

BTIPS

Did the income amounts we just talked about include all of
[fill PTEMPNAME] tips, bonuses, overtime pay, or commissions
from [fill ALLBUS]?

- (1) Yes
(2) No

@

Multiple Entry

BTIPSAMT

How much [fill RECEIVFIL] in tips, bonuses, overtime pay,
or commissions [fill FROMBIZFIL]...
READ IF NECESSARY: Your best estimate here is fine.

ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[fill MONTHXFIL]
@51 @52 @53 @54 @55

[fill MONTH4FIL]
@41 @42 @43 @44 @45

[fill MONTH3FIL]
@31 @32 @33 @34 @35

[fill MONTH2FIL]
@21 @22 @23 @24 @25

[fill MONTH1FIL]
@11 @12 @13 @14 @15
[fill ERRORFIL]

Mark One Only

PWBTIPSAMT

Things may have changed since then, but I have recorded from last time that [fill TEMPNAME] earned about [fill PWBTIPAMTFIL:,] a month from this business ([fill ALLBUS]). Does that still sound about right?

- (1) Yes
(2) No

@

Enter Number

PWBTIPFIX

BUSINESS: [fill ALLBUS]

What is the correct monthly amount?

\$@

Mark One Only

BIGPWBTIP

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \$[fill PWBTIPFIX:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BBIGTIP5

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill BTIPTOTAL5:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BBIGTIP4

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill BTIPTOTAL4:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BBIGTIP3

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill BTIPTOTAL3:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BBIGTIP2

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill BTIPTOTAL2:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BBIGTIP1

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill BTIPTOTAL1:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BTAKEHOME

Just to be sure -- were the amounts you gave me [fill HISHER]
take-home pay, or were they [fill HISHER] gross pay BEFORE any
taxes and other deductions were taken out? [r]H[n]

- (1) Take-home pay (net, after deductions)
(2) Gross (total) pay (before deductions)
(3) No deductions (gross pay = net pay)

@

Mark One Only

BGETGROSS

This survey needs to get people's gross income amounts. Do you know
[fill HISHER] gross pay amounts, or do you have records available,
such as pay stubs, that would show the gross amount?

- (1) Yes
(2) No

@

Multiple Entry

BGROSSPAYM5

What were the gross pay amounts in [fill MONTH5]?

ENTER (A) TO ENTER A GROSS ANNUAL AMOUNT
ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL:,)	\$@1
\$(fill BP1M5_2:,)	\$@2
\$(fill BP1M5_3:,)	\$@3
\$(fill BP1M5_4:,)	\$@4
\$(fill BP1M5_5:,)	\$@5

Mark One Only

BGROSSM5VER

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH5],
\$(fill BGTOTAL5:,), IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) PROCEED

@

Mark One Only

BALLGROSSM5

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH5] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
(2) No, some net amounts remain

@

Multiple Entry

BGROSSPAYM4

What were the gross pay amounts in [fill MONTH4]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL:,)	\$@1
\$(fill BP1M4_2:,)	\$@2
\$(fill BP1M4_3:,)	\$@3
\$(fill BP1M4_4:,)	\$@4
\$(fill BP1M4_5:,)	\$@5

Mark One Only

BGROSSM4VER

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH4],
\$(fill BGTOTAL4:,), IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) PROCEED

@

Mark One Only

BALLGROSSM4

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH4] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
(2) No, some net amounts remain

@

Multiple Entry

BGROSSPAYM3

What were the gross pay amounts in [fill MONTH3]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL:,)	\$@1
\$(fill BP1M3_2:,)	\$@2
\$(fill BP1M3_3:,)	\$@3
\$(fill BP1M3_4:,)	\$@4
\$(fill BP1M3_5:,)	\$@5

Mark One Only

BGROSSM3VER

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH3],
\$(fill BGTOTAL3:,), IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) PROCEED

@

Mark One Only

BALLGROSSM3

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH3] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
(2) No, some net amounts remain

@

Multiple Entry

BGROSSPAYM2

What were the gross pay amounts in [fill MONTH2]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL:,)	\$@1
\$(fill BP1M2_2:,)	\$@2
\$(fill BP1M2_3:,)	\$@3
\$(fill BP1M2_4:,)	\$@4
\$(fill BP1M2_5:,)	\$@5

Mark One Only

BGROSSM2VER

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH2],
\$[fill BGTOTAL2:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) PROCEED

@

Mark One Only

BALLGROSSM2

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH2] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
(2) No, some net amounts remain

@

Multiple Entry

BGROSSPAYM1

What were the gross pay amounts in [fill MONTH1]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$[fill GROSSFIL:,:]	\$@1
\$[fill BP1M1_2:,:]	\$@2
\$[fill BP1M1_3:,:]	\$@3
\$[fill BP1M1_4:,:]	\$@4
\$[fill BP1M1_5:,:]	\$@5

Mark One Only

BGROSSM1VER

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH1],
\$[fill BGTOTAL1:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) PROCEED

@

Mark One Only

BALLGROSSM1

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH1] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
(2) No, some net amounts remain

@

Enter Number

BGROSSPAYANN

What was the gross annual amount?

\$@

Mark One Only

BALLGROSSANN

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
- (2) No, some net amounts remain

@

Mark One Only

OINCB

[fill ASIDEFRMFIL] [fill MONTH1] 1st)
did [fill TEMPNAME] receive any [fill OTHERFIL] income for
[fill SELF] out of the money that [fill ALLBUS] brought in,
or from the profits of the business?

[r]H[n]

- (1) Yes
- (2) No

@

Multiple Entry

OINCAMT

What was the total amount of other income [fill HESHE] received
from [fill ALLBUS]...

ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[fill MONTHXFIL]
@51 @52 @53 @54 @55

[fill MONTH4FIL]
@41 @42 @43 @44 @45

[fill MONTH3FIL]
@31 @32 @33 @34 @35

[fill MONTH2FIL]
@21 @22 @23 @24 @25

[fill MONTH1FIL]
@11 @12 @13 @14 @15
[fill ERRORFIL]

Mark One Only

PWOINCAMT

Things may have changed since then, but I have recorded from last
time that [fill TEMPNAME] earned about [fill PWOINCAMTFIL:,] a month
in other income from this business ([fill ALLBUS]).
Does that still sound about right?

- (1) Yes
- (2) No

@

Enter Number

PWOINCFIX

Business: [fill ALLBUS]

What is the correct monthly amount?

\$@

Mark One Only

LSTB

HAVE YOU ASKED ANOTHER PERSON IN THIS HOUSEHOLD ABOUT
THE NET PROFIT OR LOSS FROM [FILL ALLBUS]?

- (1) YES
(2) NO

@

Multiple Entry

PRFTB

For [fill ALLBUS], what was [fill YOURSHAREFIL]
the net profit or loss [fill BIZDATESFIL] Net profit
or loss is the difference between gross receipts
and expenses.

[r]H[n]

ENTER NET PROFIT AMOUNT OR NET LOSS AMOUNT
ENTER (0) FOR NET PROFIT AMOUNT IF BROKE EVEN

Net profit amount: \$@1

OR

Net loss amount: \$@2

Multiple Entry

ANNPRFT

Can you give me an annual figure?

ENTER NET PROFIT AMOUNT OR NET LOSS AMOUNT
ENTER (0) FOR NET PROFIT AMOUNT IF BROKE EVEN

Net profit amount: \$@1

OR

Net loss amount: \$@2

Mark One Only

PWPRFTB

Things may have changed since then, but I have recorded from last
time that [fill PTEMPNAME] share of the net [fill PRFTLOSSFIL]
from [fill ALLBUS] was about [fill PWPRFTBFIL:,] in four months.
Does that still sound about right?

- (1) Yes
(2) No

@

Multiple Entry

PWPRFTBFX

BUSINESS: [fill ALLBUS]

What is the correct 4-month total net profit or loss?

ENTER NET PROFIT AMOUNT OR NET LOSS AMOUNT
ENTER (0) FOR NET PROFIT AMOUNT IF BROKE EVEN

Net profit amount: \$@1

OR

Net loss amount: \$@2

Mark One Only

PRFTBCHK

Does that [fill PRFTLOSSFIL] include [fill PTEMPNAME] own income from this business (that we talked about earlier), or do we need to add [fill HISHER] income to the [fill PRFTLOSSFIL] to get a total net profit or loss?

- (1) Salary/draw is included in the net profit/loss amount
- (2) Add salary/draw to net profit/loss amount to get total net profit/loss

@

Multiple Entry

MLMOREB

Earlier you told me that since [fill MONTH1] 1st, you also had the following businesses:

READ LIST OF BUSINESSES ABOVE

What was the total amount of income you received from [fill BUSINESSFIL] so far this month?

ENTER (N) FOR NONE OR NO MORE

[r]H[n]

ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[fill ERRORFIL]

@51 @52 @53 @54 @55

How about in [fill MONTH4]?

@41 @42 @43 @44 @45

And in [fill MONTH3]?

@31 @32 @33 @34 @35

And in [fill MONTH2]?

@21 @22 @23 @24 @25

And in [fill MONTH1]?

@11 @12 @13 @14 @15

Mark One Only

MOONLITE

People sometimes earn extra money doing work outside of their regular jobs, such as freelancing, consulting, or moonlighting. Other than what we've already talked about, did [fill TEMPNAME] do any of that kind of work since [fill MONTH1] 1st?

- (1) Yes
- (2) No

[r]H[n]

@

Multiple Entry

MLM

What was the total amount of income [fill TEMPNAME] received from this work so far this month?

[r]H[n]

ENTER (N) FOR NONE OR NO MORE

ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[fill ERRORFIL]

@51 @52 @53 @54 @55

How about in [fill MONTH4]?

@41 @42 @43 @44 @45

And [fill MONTH3]?

@31 @32 @33 @34 @35

And [fill MONTH2]?

@21 @22 @23 @24 @25

And [fill MONTH1]?

@11 @12 @13 @14 @15

Mark One Only

PWMLM4

Things may have changed since then, but I have recorded from last time that [fill TEMPNAME] earned about [fill PWMLM4FIL:,] a month from additional work.
Does that still sound about right?

- (1) Yes
(2) No

@

Enter Number

PWMLM4FIX

What is the correct monthly amount?

\$@

Mark One Only

ROLLOVR1

Earlier you said that [fill TEMPNAME] received a lump sum payment from [fill LUMPFIL].
Did [fill HESHE] re-invest or "roll over" any of the money into an IRA or some other kind of retirement plan?

- (1) Yes
(2) No

@

Mark One Only

ROLLOVR2

[fill C_DODOES] [fill HESHE] plan to re-invest or "roll over" any of the money?

- (1) Yes
(2) No

@

Enter Number

ROLLAMT

How much [fill PLANFIL] "roll over" into
another RETIREMENT account?

\$@

Mark One Only

DEFER

At any time since [fill MONTH1] 1st, did [fill TEMPNAME]
receive any kind of deferred payment or final paycheck
from a job or business that ended before [fill MONTH1] 1st?

- (1) Yes
(2) No

@

Enter Number

DEFERAMT

What was the total amount of income [fill TEMPNAME] received
since [fill MONTH1] 1st?

\$@

Multiple Entry

LUMP1YN

received any Pension or
Retirement Lump Sums yet this month?

- (1) Yes
(2) No

@5

SHOW CALENDAR ON FLASHCARD E
FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY

In which of the last four months -- [fill MONTH1], [fill MONTH2],
[fill MONTH3], or [fill MONTH4] -- did [fill HESHE] [if @5 eq <1>]also [endif]
receive Pension or Retirement Lump Sums?

ENTER (A) FOR ALL REMAINING MONTHS

ENTER (N) FOR NONE OR NO MORE

- (1) Yes (2) No

[fill MONTH1] @1 [fill MONTH3] @3
[fill MONTH2] @2 [fill MONTH4] @4

Multiple Entry

LUMP1AMT

How much [fill RECEIVFIL]
in Pension or Retirement Lump Sum
income...

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[fill MONTHXFIL]

@51 @52 @53 @54 @55

[fill MONTH4FIL]

@41 @42 @43 @44 @45

[fill MONTH3FIL]

@31 @32 @33 @34 @35

[fill MONTH2FIL]

@21 @22 @23 @24 @25

[fill MONTH1FIL]

@11 @12 @13 @14 @15

Mark One Only

PWLUMP1AMT

Things may have changed since then, but I have recorded from last
time that [fill TEMPNAME] earned about [fill PWLUMP1FIL:,,] a month
in Pension or Retirement Lump Sum income.
Does that still sound about right?

(1) Yes

(2) No

@

Enter Number

PWLUMP1FIX

Income: PENSION OR RETIREMENT LUMP SUM

What is the correct monthly amount?

\$@

Mark One Only

BIGPWLUMP1

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \$[fill PWLUMP1FIX:,,], IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT

(P) Proceed

@

Mark One Only

BIGLUMP15

DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED - \$[fill INDEX:,,]
IS UNUSUALLY LARGE.

(1) BACK UP AND CORRECT

(P) Proceed

@

Mark One Only

BIGLUMP14

DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED - \$[fill INDEX2:,]
IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGLUMP13

DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED - \$[fill INDEX3:,]
IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGLUMP12

DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED - \$[fill INDEX4:,]
IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGLUMP11

DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED - \$[fill INDEX5:,]
IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Multiple Entry

LUMP2YN

```

received any Severence Pay
yet this month?
(1) Yes
(2) No
@5

SHOW CALENDAR ON FLASHCARD E
FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY

In which of the last four months -- [fill MONTH1], [fill MONTH2],
[fill MONTH3], or [fill MONTH4] -- did [fill HESHE] [if @5 eq <1>]also [endif]
receive Severence Pay?
ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NONE OR NO MORE
(1) Yes      (2) No

[fill MONTH1] @1      [fill MONTH3] @3
[fill MONTH2] @2      [fill MONTH4] @4

```

Multiple Entry

LUMP2AMT

```

How much [fill RECEIVFIL]
in Severance Pay income...

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[fill MONTHXFIL]
@51 @52 @53 @54 @55

[fill MONTH4FIL]
@41 @42 @43 @44 @45

[fill MONTH3FIL]
@31 @32 @33 @34 @35

[fill MONTH2FIL]
@21 @22 @23 @24 @25

[fill MONTH1FIL]
@11 @12 @13 @14 @15

```

Mark One Only

PWLUMP2AMT

```

Things may have changed since then, but I have recorded from last
time that [fill TEMPNAME] earned about [fill PWLUMP2FIL:,] a month
in Severance Pay income.
Does that still sound about right?

(1) Yes
(2) No

@

```

Enter Number

PWLUMP2FIX

```

Income: SEVERANCE PAY

What is the correct monthly amount?

$@

```


Mark One Only

BIGPWLUMP2

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \$[fill PWLUMP2FIX:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGLUMP25

DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED - \$[fill INDEX:],
IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGLUMP24

DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED - \$[fill INDEX2:],
IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGLUMP23

DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED - \$[fill INDEX3:],
IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGLUMP22

DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED - \$[fill INDEX4:],
IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGLUMP21

DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED - \$[fill INDEX5:,]
IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

LFREC

DO NOT READ TO RESPONDENT

Did the respondent use any records to
answer any labor force earnings questions?

- (1) Yes
(2) No

@

Multiple Entry

CSHMTHB

```
SHOW CALENDAR ON FLASHCARD E

Earlier I recorded that [fill TEMPNAME] received
[fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif] in [fill MONTH1].
Did [fill HESHE] also receive those payments
in [fill MONTH2], [fill MONTH3], [fill MONTH4],
or [fill MONTH5]?

ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NONE

      (1)  Yes      (2)  No

      [fill MONTH2]  @2
      [fill MONTH3]  @3
      [fill MONTH4]  @4
      [fill MONTH5]  @5
```

Multiple Entry

CSHMTH

```
Earlier I recorded that [fill TEMPNAME] received
[fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif].
[fill C HAVHAS] [fill HESHE] received any of those
payments yet this month?

      (1)  Yes
      (2)  No
      @5

SHOW CALENDAR ON FLASHCARD E
In which of the last four months -- [fill MONTH1],
[fill MONTH2], [fill MONTH3], or [fill MONTH4] -- did
[fill HESHE][if @5 eq <1>] also[endif] receive those payments?
ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NO MORE

      (1)  Yes      (2)  No
[fill MONTH1]? @1      [fill MONTH3]? @3
[fill MONTH2]? @2      [fill MONTH4]? @4
```

Multiple Entry

YBEG20

```
What changed in [fill PTEMPNAME] life
that caused [fill HIMHER] to need
[fill INCTYP1] [fill INCTYP2]
in [fill MONTH5]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

      [if @1 eq <1>]X [else] [endif] (1) New child (or other dependent) or pregnancy
      [if @2 eq <2>]X [else] [endif] (2) Separation, divorce or widowed
      [if @3 eq <3>]X [else] [endif] (3) Job loss or wages reduced
      [if @4 eq <4>]X [else] [endif] (4) Loss or reduction of other income
      [if @5 eq <5>]X [else] [endif] (5) Became disabled or otherwise unable to work
      [if @6 eq <6>]X [else] [endif] (6) No change - just decided it was time
      [if @7 eq <7>]X [else] [endif] (7) No change - just heard about the program
      [if @8 eq <8>]X [else] [endif] (8) Needed to re-certify
      [if @9 eq <9>]X [else] [endif] (9) Other [if @9 eq <9>]SPECIFY:
      @SP1
      @SP2[endif]

      @KEY [fill ERRORFIL]
```

Multiple Entry

YSTOP21

Why did [fill TEMPNAME] stop receiving
[fill INCTYP1] [fill INCTYP2]
in [fill MONTH4]?

 (1) Got a job or earning increased
 (2) Family situation changed
 (3) Others in the household earned enough money
 (4) Penalized or sanctioned for non-cooperation
 (5) Time limit expired
 (6) Didn't want to use up time limit
 (7) Chose not to participate
 (8) The money is not worth it
 (9) Other [if @1 eq <9>]SPECIFY:

@SP1
 @SP2[endif]

@1

Multiple Entry

YBEG21

What changed in [fill PTEMPNAME] life
that caused [fill HIMHER] to need
[fill INCTYP1] [fill INCTYP2]
in [fill MONTH4]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif] (1) New child (or other dependent) or pregnancy
 [if @2 eq <2>]X [else] [endif] (2) Separation, divorce or widowed
 [if @3 eq <3>]X [else] [endif] (3) Job loss or wages reduced
 [if @4 eq <4>]X [else] [endif] (4) Loss or reduction of other income
 [if @5 eq <5>]X [else] [endif] (5) Became disabled or otherwise unable to work
 [if @6 eq <6>]X [else] [endif] (6) No change - just decided it was time
 [if @7 eq <7>]X [else] [endif] (7) No change - just heard about the program
 [if @8 eq <8>]X [else] [endif] (8) Needed to re-certify
 [if @9 eq <9>]X [else] [endif] (9) Other [if @9 eq <9>]SPECIFY:

@SP1
 @SP2[endif]

@KEY [fill ERRORFIL]

Multiple Entry

YSTOP22

Why did [fill TEMPNAME] stop receiving
[fill INCTYP1] [fill INCTYP2]
in [fill MONTH3]?

 (1) Got a job or earning increased
 (2) Family situation changed
 (3) Others in the household earned enough money
 (4) Penalized or sanctioned for non-cooperation
 (5) Time limit expired
 (6) Didn't want to use up time limit
 (7) Chose not to participate
 (8) The money is not worth it
 (9) Other [if @1 eq <9>]SPECIFY:

@SP1
 @SP2[endif]

@1

Multiple Entry

YBEG22

What changed in [fill PTEMPNAME] life
that caused [fill HIMHER] to need
[fill INCTYP1] [fill INCTYP2]
in [fill MONTH3]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

```
[if @1 eq <1>]X [else] [endif] (1) New child (or other dependent) or pregnancy
[if @2 eq <2>]X [else] [endif] (2) Separation, divorce or widowed
[if @3 eq <3>]X [else] [endif] (3) Job loss or wages reduced
[if @4 eq <4>]X [else] [endif] (4) Loss or reduction of other income
[if @5 eq <5>]X [else] [endif] (5) Became disabled or otherwise unable to work
[if @6 eq <6>]X [else] [endif] (6) No change - just decided it was time
[if @7 eq <7>]X [else] [endif] (7) No change - just heard about the program
[if @8 eq <8>]X [else] [endif] (8) Needed to re-certify
[if @9 eq <9>]X [else] [endif] (9) Other [if @9 eq <9>]SPECIFY:
```

@SP1
@SP2[endif]

@KEY [fill ERRORFIL]

Multiple Entry

YSTOP23

Why did [fill TEMPNAME] stop receiving
[fill INCTYP1] [fill INCTYP2]
in [fill MONTH2]?

```
(1) Got a job or earning increased
(2) Family situation changed
(3) Others in the household earned enough money
(4) Penalized or sanctioned for non-cooperation
(5) Time limit expired
(6) Didn't want to use up time limit
(7) Chose not to participate
(8) The money is not worth it
(9) Other [if @1 eq <9>]SPECIFY:
```

@SP1
@SP2[endif]

@1

Multiple Entry

YBEG23

What changed in [fill PTEMPNAME] life
that caused [fill HIMHER] to need
[fill INCTYP1] [fill INCTYP2]
in [fill MONTH2]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

```
[if @1 eq <1>]X [else] [endif] (1) New child (or other dependent) or pregnancy
[if @2 eq <2>]X [else] [endif] (2) Separation, divorce or widowed
[if @3 eq <3>]X [else] [endif] (3) Job loss or wages reduced
[if @4 eq <4>]X [else] [endif] (4) Loss or reduction of other income
[if @5 eq <5>]X [else] [endif] (5) Became disabled or otherwise unable to work
[if @6 eq <6>]X [else] [endif] (6) No change - just decided it was time
[if @7 eq <7>]X [else] [endif] (7) No change - just heard about the program
[if @8 eq <8>]X [else] [endif] (8) Needed to re-certify
[if @9 eq <9>]X [else] [endif] (9) Other [if @9 eq <9>]SPECIFY:
```

@SP1
@SP2[endif]

@KEY [fill ERRORFIL]

Multiple Entry

BEG120

When did [fill TEMPNAME] start receiving
[fill INCTYP1] [fill INCTYP2]?

MONTH: @MON
YEAR: @YEAR

Multiple Entry

BEG120A

When did [fill TEMPNAME] start receiving
[fill INCTYP1] [fill INCTYP2]?

MONTH: [fill BEG120@MON]
YEAR: [fill BEG120@YEAR]

When did [fill TEMPNAME] start receiving
[fill INCTYP1] [fill INCTYP2]
on [fill HISHER] own, or in [fill HISHER] own name?

MONTH: @MO
YEAR: @YR

Mark One Only

BEG120B

[fill RECEIVFIL]?

- (1) Yes
(2) No

@

Multiple Entry

BEG120C

When did [fill TEMPNAME] start receiving
[fill INCTYP1] [fill INCTYP2]
CONTINUOUSLY, every month[if THROUGHFIL ne <>] [fill THROUGHFIL][endif]?

MONTH: @MTH
YEAR: @YR

Multiple Entry

YBEG220

What changed in [fill PTEMPNAME] life
that caused [fill HIMHER] to need
[fill INCTYP1] [fill INCTYP2][if MONTH1FIL eq <>]?[endif]
[if MONTH1FIL ne <>][fill MONTH1FIL] [endif]Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif] (1) New child (or other dependent) or pregnancy
[if @2 eq <2>]X [else] [endif] (2) Separation, divorce or widowed
[if @3 eq <3>]X [else] [endif] (3) Job loss or wages reduced
[if @4 eq <4>]X [else] [endif] (4) Loss or reduction of other income
[if @5 eq <5>]X [else] [endif] (5) Became disabled or otherwise unable to work
[if @6 eq <6>]X [else] [endif] (6) No change - just decided it was time
[if @7 eq <7>]X [else] [endif] (7) No change - just heard about the program
[if @8 eq <8>]X [else] [endif] (8) Needed to re-certify
[if @9 eq <9>]X [else] [endif] (9) Other [if @9 eq <9>]SPECIFY:

@SP1
@SP2[endif]

@KEY [fill ERRORFIL]

Multiple Entry

CSHAMT15

```
much [fill RECEIVFIL] from
[fill INCTYP1] [fill INCTYP2]...
ENTER (N) FOR NONE OR NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_GICODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AMOUNT AS LAST INTERVIEW[endif]
[fill MONTHXFIL]
@51 @52 @53 @54 @55
[fill ERRORFIL]
[fill MONTH4FIL]
@41 @42 @43 @44 @45

[fill MONTH3FIL]
@31 @32 @33 @34 @35

[fill MONTH2FIL]
@21 @22 @23 @24 @25

[fill MONTH1FIL]
@11 @12 @13 @14 @15
```

Mark One Only

CSHSORRY

I'm sorry. That information doesn't seem to be in my computer.
Can you give me an approximate amount?

IF YES, PRESS F1 TO BACK UP AND ENTER APPROXIMATE AMOUNT(S)
IF NO, ENTER (P) TO PROCEED

@

Mark One Only

PWCSH

It says here that [fill TEMPNAME] received [fill I_LASTCSH]
from [fill INCTYP1] [fill INCTYP2]
last [fill MONTHXFIL].
Does that still sound about right [fill PERIODFIL]?

- (1) Yes
- (2) No

@

Enter Number

PWCSHFIX

Income Type: [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif]

What is the correct monthly amount?

\$@

Mark One Only

BIGPWCSH

THE AMOUNT ENTERED - [fill PWCSHFIX:],
IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

CHCK5

THE AMOUNT ENTERED - [fill INDEX:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

CHCK4

THE AMOUNT ENTERED - [fill INDEX2:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

CHCK3

THE AMOUNT ENTERED - [fill INDEX3:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

CHCK2

THE AMOUNT ENTERED - [fill INDEX4:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

CHCK1

THE AMOUNT ENTERED - [fill INDEX5:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

INCPASS

Earlier I recorded that [fill TEMPNAME] received pass through child support payments from a state or county welfare program.

Were these payments INCLUDED in the amount(s) you just gave me?

PASS THROUGH CHILD SUPPORT MAY ALSO BE KNOWN AS "BONUS" CHILD SUPPORT OR "DISREGARD PAYMENTS".

- (1) Yes, bonus/pass through amounts are included
- (2) No, amounts do NOT include bonus/pass through
- (3) (did not receive any bonus/pass through income)

@

Multiple Entry

PASSAMT5

How much pass through child support did [fill TEMPNAME] receive [fill MONTHXFIL]

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_GICODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
[fill ERRORFIL]

@5

[fill MONTH4FIL]
@4

[fill MONTH3FIL]
@3

[fill MONTH2FIL]
@2

[fill MONTH1FIL]
@1

Mark One Only

PASSSORRY

I'm sorry. That information doesn't seem to be in my computer.
Can you give me an approximate amount?

IF YES, PRESS F1 TO BACK UP AND ENTER APPROXIMATE AMOUNT(S)
IF NO, ENTER (P) TO PROCEED

@

Mark One Only

PWPASS

It says here that [fill TEMPNAME] received \$[fill I_LASTPASS:,]
from [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif] last [fill MONTHXFIL].
Does that still sound about right [fill PERIODFIL]?

- (1) Yes
- (2) No

@

Enter Number

PWPASSFIX

Income Type: [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif]
What is the correct monthly amount?
\$@

Mark One Only

BIGPWPASS

THE AMOUNT ENTERED - [fill PWPASSFIX:,]
IS UNUSUALLY LARGE.

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGPASS5

THE AMOUNT ENTERED - [fill INDEX:,]
IS [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGPASS4

THE AMOUNT ENTERED - [fill INDEX2:,]
IS [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGPASS3

THE AMOUNT ENTERED - [fill INDEX3:,]
IS [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGPASS2

THE AMOUNT ENTERED - [fill INDEX4:,]
IS [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGPASS1

THE AMOUNT ENTERED - [fill INDEX5:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Multiple Entry

CSAGCY5

How much child support was collected by the agency
on [fill PTEMPNAME] behalf in [fill MONTHXFIL]

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_GICODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
[fill ERRORFIL]

@5

[fill MONTH4FIL]
@4

[fill MONTH3FIL]
@3

[fill MONTH2FIL]
@2

[fill MONTH1FIL]
@1

Mark One Only

CSASORRY

I'm sorry. That information doesn't seem to be in my computer.
Can you give me an approximate amount?

IF YES, PRESS F1 TO BACK UP AND ENTER APPROXIMATE AMOUNT(S)
IF NO, ENTER (P) TO PROCEED

@

Mark One Only

PWCSAGCY

It says here that [fill TEMPNAME] received \$[fill I_LASTCSA:,]
from [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif] last [fill MONTHXFIL].
Does that still sound about right [fill PERIODFIL]?

- (1) Yes
(2) No

@

Enter Number

PWCSAGCYFIX

Income Type: [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif]

What is the correct monthly amount?

\$@

Mark One Only

BIGPWCSAGCY

THE AMOUNT ENTERED - [fill PWCSAGCYFIX:,]
IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGCSAGCY5

THE AMOUNT ENTERED - [fill INDEX:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGCSAGCY4

THE AMOUNT ENTERED - [fill INDEX2:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGCSAGCY3

THE AMOUNT ENTERED - [fill INDEX3:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGCSAGCY2

THE AMOUNT ENTERED - [fill INDEX4:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGCSAGCY1

THE AMOUNT ENTERED - [fill INDEX5:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

KIDONLY

Were [fill PTEMPNAME]
[fill INCTYP1] [fill INCTYP2]
payments for both adults AND children in the household,
or JUST the children?

- (1) Both adults and children
(2) Children only

@

Multiple Entry

CASHCOV

Who [fill ISWASFIL] [fill PTEMPNAME]
[if MONTHXFIL ne <>][fill MONTHXFIL][endif]
[fill INCTYP1] [fill INCTYP2]
payment for?

ENTER LINE NUMBER OF PERSON COVERED
ENTER (A) FOR ALL PERSONS COVERED
ENTER (N) FOR NONE/NO MORE
RE-ENTER LINE NUMBER TO DELETE

@KEY [fill ERRORFIL]

Multiple Entry

WICMNTHB

SHOW CALENDAR ON FLASHCARD E

Earlier I recorded that [fill TEMPNAME] received
WIC, or the Women, Infants and Children Nutrition Program
in [fill MONTH1].
Did [fill HESHE] also receive those benefits
in [fill MONTH2], [fill MONTH3], [fill MONTH4],
or [fill MONTH5]?

ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NO MORE

- (1) Yes (2) No

[fill MONTH2] @WIC2
[fill MONTH3] @WIC3
[fill MONTH4] @WIC4
[fill MONTH5] @WIC5

Multiple Entry

WICMNTH

Earlier I recorded that [fill TEMPNAME] received WIC, or the Women, Infants and Children Nutrition Program. [fill C_HAVHAS] [fill TEMPNAME] received any benefits from the WIC program yet this month?

- (1) Yes
(2) No
@WIC5

SHOW CALENDAR ON FLASHCARD E

In which of the last four months -- [fill MONTH1], [fill MONTH2], [fill MONTH3], or [fill MONTH4] -- did [fill HESHE][if @WIC5 eq <1>] also[endif] receive WIC benefits?

ENTER (A) FOR ALL REMAINING MONTHS

ENTER (N) FOR NO MORE

- (1) Yes (2) No

[fill MONTH1]? @WIC1 [fill MONTH3]? @WIC3
[fill MONTH2]? @WIC2 [fill MONTH4]? @WIC4

Multiple Entry

WYBEG20

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to need WIC in [fill MONTH5]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif](1) New child (or other dependent) or pregnancy
[if @2 eq <2>]X [else] [endif](2) Separation, divorce or widowed
[if @3 eq <3>]X [else] [endif](3) Job loss or wages reduced
[if @4 eq <4>]X [else] [endif](4) Loss or reduction of other income
[if @5 eq <5>]X [else] [endif](5) Became disabled or otherwise unable to work
[if @6 eq <6>]X [else] [endif](6) No change - just decided it was time
[if @7 eq <7>]X [else] [endif](7) No change - just heard about the program
[if @8 eq <8>]X [else] [endif](8) Needed to re-certify
[if @9 eq <9>]X [else] [endif](9) Other [if @9 eq <9>]SPECIFY:
@SP1
@SP2[endif]

@KEY [fill ERRORFIL]

Multiple Entry

WYSTOP21

Why did [fill TEMPNAME] stop receiving WIC in [fill MONTH4]?

- (1) Became ineligible because of increased income
(2) Became ineligible because of family changes
(family member left, over age limit, etc.)
(3) Still eligible but could not/chose not to collect
(4) Couldn't get to the WIC clinic
(5) Benefits are not worth it
(6) Other [if @1 eq <6>]SPECIFY:

@SP1
@SP2[endif]

@1

Multiple Entry

WYBEG21

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to
need WIC in [fill MONTH4]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

```
[if @1 eq <1>]X [else] [endif](1) New child (or other dependent) or pregnancy
[if @2 eq <2>]X [else] [endif](2) Separation, divorce or widowed
[if @3 eq <3>]X [else] [endif](3) Job loss or wages reduced
[if @4 eq <4>]X [else] [endif](4) Loss or reduction of other income
[if @5 eq <5>]X [else] [endif](5) Became disabled or otherwise unable to work
[if @6 eq <6>]X [else] [endif](6) No change - just decided it was time
[if @7 eq <7>]X [else] [endif](7) No change - just heard about the program
[if @8 eq <8>]X [else] [endif](8) Needed to re-certify
[if @9 eq <9>]X [else] [endif](9) Other [if @9 eq <9>]SPECIFY:
```

@SP1

@SP2[endif]

@KEY [fill ERRORFIL]

Multiple Entry

WYSTOP22

Why did [fill TEMPNAME] stop receiving WIC in [fill MONTH3]?

- (1) Became ineligible because of increased income
- (2) Became ineligible because of family changes
(family member left, over age limit, etc.)
- (3) Still eligible but could not/chose not to collect
- (4) Couldn't get to the WIC clinic
- (5) Benefits are not worth it
- (6) Other [if @1 eq <6>]SPECIFY:

@SP1

@SP2[endif]

@1

Multiple Entry

WYBEG22

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to
need WIC in [fill MONTH3]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

```
[if @1 eq <1>]X [else] [endif](1) New child (or other dependent) or pregnancy
[if @2 eq <2>]X [else] [endif](2) Separation, divorce or widowed
[if @3 eq <3>]X [else] [endif](3) Job loss or wages reduced
[if @4 eq <4>]X [else] [endif](4) Loss or reduction of other income
[if @5 eq <5>]X [else] [endif](5) Became disabled or otherwise unable to work
[if @6 eq <6>]X [else] [endif](6) No change - just decided it was time
[if @7 eq <7>]X [else] [endif](7) No change - just heard about the program
[if @8 eq <8>]X [else] [endif](8) Needed to re-certify
[if @9 eq <9>]X [else] [endif](9) Other [if @9 eq <9>]SPECIFY:
```

@SP1

@SP2[endif]

@KEY [fill ERRORFIL]

Multiple Entry

WYSTOP23

Why did [fill TEMPNAME] stop receiving WIC in [fill MONTH2]?

- (1) Became ineligible because of increased income
- (2) Became ineligible because of family changes
(family member left, over age limit, etc.)
- (3) Still eligible but could not/chose not to collect
- (4) Couldn't get to the WIC clinic
- (5) Benefits are not worth it
- (6) Other [if @1 eq <6>]SPECIFY:

@SP1
@SP2[endif]

@1

Multiple Entry

WYBEG23

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to need WIC in [fill MONTH2]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

- [if @1 eq <1>]X [else] [endif] (1) New child (or other dependent) or pregnancy
- [if @2 eq <2>]X [else] [endif] (2) Separation, divorce or widowed
- [if @3 eq <3>]X [else] [endif] (3) Job loss or wages reduced
- [if @4 eq <4>]X [else] [endif] (4) Loss or reduction of other income
- [if @5 eq <5>]X [else] [endif] (5) Became disabled or otherwise unable to work
- [if @6 eq <6>]X [else] [endif] (6) No change - just decided it was time
- [if @7 eq <7>]X [else] [endif] (7) No change - just heard about the program
- [if @8 eq <8>]X [else] [endif] (8) Needed to re-certify
- [if @9 eq <9>]X [else] [endif] (9) Other [if @9 eq <9>]SPECIFY:

@SP1
@SP2[endif]

@KEY [fill ERRORFIL]

Multiple Entry

WBEG120

When did [fill TEMPNAME] start receiving WIC?

MONTH: @MON
YEAR: @YEAR

Multiple Entry

WBEG120A

When did [fill TEMPNAME] start receiving WIC?

MONTH: [fill WBEG120@MON]
YEAR: [fill WBEG120@YEAR]

When did [fill TEMPNAME] start receiving WIC on [fill HISHHER] own, or in [fill HISHHER] own name?

MONTH: @MO
YEAR: @YR

Mark One Only

WBEG120B

[fill RECEIVFIL]?

- (1) Yes
- (2) No

@

Multiple Entry

WBEG120C

When did [fill TEMPNAME] start receiving WIC CONTINUOUSLY, every
month[if THROUGHFIL ne <>] [fill THROUGHFIL][endif]?

MONTH: @MTH
YEAR: @YR

Multiple Entry

WYBEG220

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to
need WIC[if MONTH1FIL ne <?>] [endif][fill MONTH1FIL] Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif](1) New child (or other dependent) or pregnancy
[if @2 eq <2>]X [else] [endif](2) Separation, divorce or widowed
[if @3 eq <3>]X [else] [endif](3) Job loss or wages reduced
[if @4 eq <4>]X [else] [endif](4) Loss or reduction of other income
[if @5 eq <5>]X [else] [endif](5) Became disabled or otherwise unable to work
[if @6 eq <6>]X [else] [endif](6) No change - just decided it was time
[if @7 eq <7>]X [else] [endif](7) No change - just heard about the program
[if @8 eq <8>]X [else] [endif](8) Needed to re-certify
[if @9 eq <9>]X [else] [endif](9) Other [if @9 eq <9>]SPECIFY:

@SP1
@SP2[endif]

@KEY [fill ERRORFIL]

Multiple Entry

WICPER

Who [fill DIDFIL] [fill PTEMPNAME]
[if MONTHXFIL ne <>][fill MONTHXFIL] [endif]WIC benefits cover?

ENTER LINE NUMBER OF PERSON COVERED
ENTER (A) FOR ALL PERSONS COVERED
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

@KEY [fill ERRORFIL]

Multiple Entry

FSMTHYNB

SHOW CALENDAR ON FLASHCARD E

Earlier I recorded that [fill TEMPNAME] received
Food Stamps in [fill MONTH1].
Did [fill HESHE] also receive Food Stamps
in [fill MONTH2], [fill MONTH3], [fill MONTH4],
or [fill MONTH5]?

ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NONE

(1) Yes (2) No

[fill MONTH2] @2
[fill MONTH3] @3
[fill MONTH4] @4
[fill MONTH5] @5

Multiple Entry

FSMTHYN

Earlier I recorded that [fill TEMPNAME] [fill WASWEREFIL]
authorized to receive Food Stamps. [fill C_HAVHAS] [fill TEMPNAME]
received any Food Stamp benefits yet this month?

- (1) Yes
- (2) No
- @5

SHOW CALENDAR ON FLASHCARD E

In which of the last four months -- [fill MONTH1],
[fill MONTH2], [fill MONTH3], or [fill MONTH4] -- did
[fill HESHE] [if @5 eq <1>]also [endif]receive Food Stamps?

ENTER (A) FOR ALL REMAINING MONTHS

ENTER (N) FOR NO MORE

- (1) Yes
- (2) No

[fill MONTH1]? @1 [fill MONTH3]? @3
[fill MONTH2]? @2 [fill MONTH4]? @4

Multiple Entry

FYBEG20

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to
need Food Stamps in [fill MONTH5]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif] (1) New child (or other dependent) or pregnancy
[if @2 eq <2>]X [else] [endif] (2) Separation, divorce or widowed
[if @3 eq <3>]X [else] [endif] (3) Job loss or wages reduced
[if @4 eq <4>]X [else] [endif] (4) Loss or reduction of other income
[if @5 eq <5>]X [else] [endif] (5) Became disabled or otherwise unable to work
[if @6 eq <6>]X [else] [endif] (6) No change - just decided it was time
[if @7 eq <7>]X [else] [endif] (7) No change - just heard about the program
[if @8 eq <8>]X [else] [endif] (8) Needed to re-certify
[if @9 eq <9>]X [else] [endif] (9) Other [if @9 eq <9>]SPECIFY:

@SP1

@SP2[endif]

@KEY [fill ERRORFIL]

Multiple Entry

FYSTOP21

Why did [fill TEMPNAME] stop receiving Food Stamps
in [fill MONTH4]?

- (1) Became ineligible because of increased income
- (2) Became ineligible because of family changes
(family member left, over age limit, etc.)
- (3) Still eligible but could not/chose not to collect
- (4) Became ineligible because program requirements were
not met (did not attend school, job training, etc.)
- (5) Eligibility ran out because of time limits
- (6) The money is not worth it
- (7) Other [if @1 eq <7>]SPECIFY:

@SP1

@SP2[endif]

@1

Multiple Entry

FYBEG21

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to
need Food Stamps in [fill MONTH4]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

```
[if @1 eq <1>]X [else] [endif](1) New child (or other dependent) or pregnancy
[if @2 eq <2>]X [else] [endif](2) Separation, divorce or widowed
[if @3 eq <3>]X [else] [endif](3) Job loss or wages reduced
[if @4 eq <4>]X [else] [endif](4) Loss or reduction of other income
[if @5 eq <5>]X [else] [endif](5) Became disabled or otherwise unable to work
[if @6 eq <6>]X [else] [endif](6) No change - just decided it was time
[if @7 eq <7>]X [else] [endif](7) No change - just heard about the program
[if @8 eq <8>]X [else] [endif](8) Needed to re-certify
[if @9 eq <9>]X [else] [endif](9) Other [if @9 eq <9>]SPECIFY:
  @SP1
  @SP2[endif]

@KEY [fill ERRORFIL]
```

Multiple Entry

FYSTOP22

Why did [fill TEMPNAME] stop receiving Food Stamps
in [fill MONTH3]?

- (1) Became ineligible because of increased income
- (2) Became ineligible because of family changes
(family member left, over age limit, etc.)
- (3) Still eligible but could not/chose not to collect
- (4) Became ineligible because program requirements were
not met (did not attend school, job training, etc.)
- (5) Eligibility ran out because of time limits
- (6) The money is not worth it
- (7) Other [if @1 eq <7>]SPECIFY:

```
@SP1
@SP2[endif]

@1
```

Multiple Entry

FYBEG22

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to
need Food Stamps in [fill MONTH3]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

```
[if @1 eq <1>]X [else] [endif](1) New child (or other dependent) or pregnancy
[if @2 eq <2>]X [else] [endif](2) Separation, divorce or widowed
[if @3 eq <3>]X [else] [endif](3) Job loss or wages reduced
[if @4 eq <4>]X [else] [endif](4) Loss or reduction of other income
[if @5 eq <5>]X [else] [endif](5) Became disabled or otherwise unable to work
[if @6 eq <6>]X [else] [endif](6) No change - just decided it was time
[if @7 eq <7>]X [else] [endif](7) No change - just heard about the program
[if @8 eq <8>]X [else] [endif](8) Needed to re-certify
[if @9 eq <9>]X [else] [endif](9) Other [if @9 eq <9>]SPECIFY:
  @SP1
  @SP2[endif]

@KEY [fill ERRORFIL]
```

Multiple Entry

FYSTOP23

Why did [fill TEMPNAME] stop receiving Food Stamps
in [fill MONTH2]?

- (1) Became ineligible because of increased income
- (2) Became ineligible because of family changes
(family member left, over age limit, etc.)
- (3) Still eligible but could not/chose not to collect
- (4) Became ineligible because program requirements were
not met (did not attend school, job training, etc.)
- (5) Eligibility ran out because of time limits
- (6) The money is not worth it
- (7) Other [if @1 eq <7>]SPECIFY:

@SP1
@SP2[endif]

@1

Multiple Entry

FYBEG23

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to
need Food Stamps in [fill MONTH2]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

- [if @1 eq <1>]X [else] [endif] (1) New child (or other dependent) or pregnancy
- [if @2 eq <2>]X [else] [endif] (2) Separation, divorce or widowed
- [if @3 eq <3>]X [else] [endif] (3) Job loss or wages reduced
- [if @4 eq <4>]X [else] [endif] (4) Loss or reduction of other income
- [if @5 eq <5>]X [else] [endif] (5) Became disabled or otherwise unable to work
- [if @6 eq <6>]X [else] [endif] (6) No change - just decided it was time
- [if @7 eq <7>]X [else] [endif] (7) No change - just heard about the program
- [if @8 eq <8>]X [else] [endif] (8) Needed to re-certify
- [if @9 eq <9>]X [else] [endif] (9) Other [if @9 eq <9>]SPECIFY:

@SP1
@SP2[endif]

@KEY [fill ERRORFIL]

Multiple Entry

FBEG120

When did [fill TEMPNAME] start receiving Food Stamps?

MONTH: @MON
YEAR: @YEAR

Multiple Entry

FBEG120A

When did [fill TEMPNAME] start receiving Food Stamps?

MONTH: [fill FBEG120@MON]
YEAR: [fill FBEG120@YEAR]

When did [fill TEMPNAME] start receiving
Food Stamps on [fill HISHER] own, or in [fill HISHER] own name?

MONTH: @MO
YEAR: @YR

Mark One Only

FBEG120B

[fill RECEIVFIL]?

- (1) Yes
- (2) No

@

Multiple Entry

FBEG120C

When did [fill TEMPNAME] start receiving Food Stamps CONTINUOUSLY,
every month[if THROUGHFIL ne <>] [fill THROUGHFIL][endif]?

MONTH: @MTH
YEAR: @YR

Multiple Entry

FYBEG220

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to
need Food Stamps[if MONTH1fil ne <>] [endif][fill MONTH1FIL] Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else]	[endif](1)	New child (or other dependent) or pregnancy
[if @2 eq <2>]X [else]	[endif](2)	Separation, divorce, or widowed
[if @3 eq <3>]X [else]	[endif](3)	Job loss or wages reduced
[if @4 eq <4>]X [else]	[endif](4)	Loss or reduction of other income
[if @5 eq <5>]X [else]	[endif](5)	Became disabled or otherwise unable to work
[if @6 eq <6>]X [else]	[endif](6)	No change - just decided it was time
[if @7 eq <7>]X [else]	[endif](7)	No change - just heard about the program
[if @8 eq <8>]X [else]	[endif](8)	Needed to re-certify
[if @9 eq <9>]X [else]	[endif](9)	Other [if @9 eq <9>]SPECIFY:

@SP1
@SP2[endif]

@KEY [fill ERRORFIL]

Multiple Entry

FSAMT15

How much [fill RECEIVFIL] in
Food Stamps ...

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_GICODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

[fill ERRORFIL]

[fill MONTHXFIL]

@51 @52 @53 @54 @55

[fill MONTH4FIL]

@41 @42 @43 @44 @45

[fill MONTH3FIL]

@31 @32 @33 @34 @35

[fill MONTH2FIL]

@21 @22 @23 @24 @25

[fill MONTH1FIL]

@11 @12 @13 @14 @15

Mark One Only

FSSORRY

I'm sorry. That information doesn't seem to be in my computer.
Can you give me an approximate amount?

IF YES, PRESS F1 TO BACK UP AND ENTER APPROXIMATE AMOUNT(S)
IF NO, ENTER (P) TO PROCEED

@

Mark One Only

PWFS

It says here that [fill TEMPNAME] received [fill I_LASTFS:,]
in food stamp benefits last [fill MONTHXFIL].
Does that still sound about right [fill PERIODFIL]?

- (1) Yes
(2) No

@

Enter Number

PWFSEFIX

Income Type: FOOD STAMPS

What is the correct monthly amount?

\$@

Mark One Only

BIGPWFS

THE AMOUNT ENTERED - [fill PWFSEFIX:,]
IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGFS5

THE AMOUNT ENTERED - [fill INDEX:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGFS4

THE AMOUNT ENTERED - [fill INDEX2:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGFS3

THE AMOUNT ENTERED - [fill INDEX3:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGFS2

THE AMOUNT ENTERED - [fill INDEX4:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGFS1

THE AMOUNT ENTERED - [fill INDEX5:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Multiple Entry

FSPER

Who [fill ISWASFIL] covered by
[fill PTEMPNAME] [fill MONTHXFIL]
Food Stamp benefits?

ENTER LINE NUMBER OF PERSON COVERED
ENTER (A) FOR ALL PERSONS COVERED
ENTER (N) FOR NO MORE

@KEY

Multiple Entry

CSMTHB

SHOW CALENDAR ON FLASHCARD E

Earlier I recorded that [fill TEMPNAME] received
child support payments in [fill MONTH1].
[fill DIDFIL]
[fill HESHE] also receive those payments
in [fill MONTH2], [fill MONTH3], [fill MONTH4],
or [fill MONTH5]?

ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NONE

- (1) Yes (2) No

[fill MONTH2] @2
[fill MONTH3] @3
[fill MONTH4] @4
[fill MONTH5] @5

Multiple Entry

CSMTH

Earlier I recorded that [fill TEMPNAME] received child support payments. [fill PASSTHRU] [fill TEMPNAME] received any[if OTHERFIL ne <>] [fill OTHERFIL][endif] child support payments yet this month?

- (1) Yes
(2) No
@5

SHOW CALENDAR ON FLASHCARD E
In which of the last four months - [fill MONTH1], [fill MONTH2], [fill MONTH3], or [fill MONTH4] - did [fill HESHE] [if @5 eq <1>]also[endif] receive [fill OTHERFIL] child support payments?

ENTER (A) FOR ALL REMAINING MONTHS

ENTER (N) FOR NO MORE

- (1) Yes (2) No

[fill MONTH1] @1 [fill MONTH3] @3
[fill MONTH2] @2 [fill MONTH4] @4

Multiple Entry

CSAMT15

much [fill RECEIVFIL] in
child support payments ...

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_GICODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW
[endif]

[fill MONTHXFIL]
@51 @52 @53 @54 @55
[fill MONTH4FIL]
@41 @42 @43 @44 @45
[fill MONTH3FIL]
@31 @32 @33 @34 @35
[fill MONTH2FIL]
@21 @22 @23 @24 @25
[fill MONTH1FIL]
@11 @12 @13 @14 @15
[fill ERRORFIL]

Mark One Only

CSSORRY

I'm sorry. That information doesn't seem to be in my computer.
Can you give me an approximate amount?

IF YES, PRESS F1 TO BACK UP AND ENTER APPROXIMATE AMOUNT(S)
IF NO, ENTER (P) TO PROCEED

@

Mark One Only

PWCS

It says here that [fill TEMPNAME] received [fill I_LASTCS:,]
in child support last [fill MONTHXFIL].
Does that still sound about right [fill PERIODFIL]?

- (1) Yes
(2) No

@

Enter Number

PWCSFIX

Income Type: CHILD SUPPORT

What is the correct monthly amount?

\$@

Mark One Only

BIGPWCS

THE AMOUNT ENTERED - [fill PWCSFIX:,]
IS UNUSUALLY LARGE.

- (1) BACKUP AND CORRECT
(P) Proceed

@

Mark One Only

BIGCS5

THE AMOUNT ENTERED - [fill INDEX:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGCS4

THE AMOUNT ENTERED - [fill INDEX2:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGCS3

THE AMOUNT ENTERED - [fill INDEX3:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGCS2

THE AMOUNT ENTERED - [fill INDEX4:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGCS1

THE AMOUNT ENTERED - [fill INDEX5:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Multiple Entry

KCOVBEG

Earlier I recorded that [fill TEMPNAME]
received [fill INCTYP1] [fill INCTYP2]
on behalf of **READ NAME(S) OF
CHILD(REN)**.

When did [fill TEMPNAME] begin to receive
[fill INCTYP3] for **READ NAME(S) OF
CHILD(REN)**?

MONTH: @STRMTMH
YEAR: @STRTYR

Multiple Entry

KDMTHYNB

SHOW CALENDAR ON FLASHCARD E

Earlier I recorded that [fill TEMPNAME]
received [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif]
for **READ NAME(S) OF CHILD(REN)**
in [fill MONTH1].

Did [fill HESHE] also receive
[fill INCTYP3] in [fill MONTH2],
[fill MONTH3], [fill MONTH4], or
[fill MONTH5]?

ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NONE

- (1) Yes (2) No
[fill MONTH2] @2
[fill MONTH3] @3
[fill MONTH4] @4
[fill MONTH5] @5

Multiple Entry

KDMTHYN

```
received any
[fill INCTYP1] [fill INCTYP2] for
**READ NAME(S) OF CHILD(REN)** yet this month?
  (1) Yes      (2) No
  @5

SHOW CALENDAR ON FLASHCARD E

In which of the last four months -
[fill MONTH1], [fill MONTH2], [fill MONTH3],
or [fill MONTH4] - did [fill HESHE] [fill ALSOFIL]
receive [fill INCTYP3]
for **READ NAME(S) OF CHILD(REN)**?

ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NO MORE
  (1) Yes      (2) No
[fill MONTH1] @1   [fill MONTH3] @3
[fill MONTH2] @2   [fill MONTH4] @4
```

Multiple Entry

KIDAMT15

```
How much [fill RECEIVFIL]
in [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif] on
behalf of the [fill GICHILD] ...

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I GICODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
[fill ERRORFIL]
[fill MONTHXFIL]
@51 @52 @53 @54 @55
[fill MONTH4FIL]
@41 @42 @43 @44 @45
[fill MONTH3FIL]
@31 @32 @33 @34 @35
[fill MONTH2FIL]
@21 @22 @23 @24 @25
[fill MONTH1FIL]
@11 @12 @13 @14 @15
```

Mark One Only

KIDSORRY

I'm sorry. That information doesn't seem to be in my computer.
Can you give me an approximate amount?

IF YES, PRESS F1 TO BACK UP AND ENTER APPROXIMATE AMOUNT(S)
IF NO, ENTER (P) TO PROCEED

@

Mark One Only

PWKID

It says here that [fill TEMPNAME] received [fill I_LASTKID:,]
from [fill INCTYP1] [fill INCTYP2]
last [fill MONTHXFIL].
Does that still sound about right [fill PERIODFIL]?

(1) Yes
(2) No

@

Enter Number

PWKDFIX

Income Type: [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif]

What is the correct monthly amount?

\$@

Mark One Only

BIGPWKAMTTHE AMOUNT ENTERED - [fill PWKDFIX:,]
IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGKAMT5THE AMOUNT ENTERED - [fill INDEX:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGKAMT4THE AMOUNT ENTERED - [fill INDEX2:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGKAMT3THE AMOUNT ENTERED - [fill INDEX3:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGKAMT2THE AMOUNT ENTERED - [fill INDEX4:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGKAMT1

THE AMOUNT ENTERED - [fill INDEX5:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Multiple Entry

SSKIDCOV

Who did these [fill INCTYP3]
cover?

ENTER LINE NUMBER OF PERSON COVERED
ENTER (A) FOR ALL PERSONS COVERED
ENTER (N) FOR NONE/NO MORE
RE-ENTER LINE NUMBER TO DELETE

@KEY [fill ERRORFIL]

Multiple Entry

RESNSS

Earlier I recorded that [fill TEMPNAME] received
[fill INCTYP1][if INCTYP2 ne <>][fill INCTYP2][endif][if SSCLDYN@SELF eq <1> or SSYN eq <1>
or SSFLG eq <1>] for [fill SELF][endif].

What is the reason [fill HESHE] [fill AREIS] getting [fill INCTYP1][if INCTYP2 ne <>] [fill
INCTYP2][endif]?
Any other reason?

ENTER (N) IF NO SECOND REASON

- (1) Retired
(2) Disabled
(3) Widowed or surviving child
(4) Spouse or dependent child
(5) Other reason [if @1 eq <5> or @2 eq <5>]SPECIFY: @SP[endif]

@1 @2

Enter Number

AGESS

[if RESNSS@1 offpath]
Earlier I recorded that [fill TEMPNAME] received
[fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif].[endif]

At what age did [fill TEMPNAME] begin receiving
[fill INCTYP1] [if INCTYP2 ne <>][fill INCTYP2] [endif]because of
[fill HISHER] disability?

(REPORT AGE IN YEARS)

AGE: @

Mark One Only

JNTSSYN

[if (GICODE eq <1> or GICODE eq <2>) and RESNSS@1 offpath and AGESS offpath]Earlier I recorded that [fill TEMPNAME] received [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif].[endif]

(Since [fill MONTH1] 1st,)
Did [fill TEMPNAME] receive [fill INCTYP1] [fill INCTYP2]
jointly with [fill HISHER] spouse?

- (1) Yes
(2) No

@

Mark One Only

PWJNTSSYN

[if GICODE eq <1> or (GICODE eq <2> and RESNSS@1 offpath and AGESS offpath)]Earlier I recorded that [fill TEMPNAME] received [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif].[endif]

[fill LASTFIL] time I recorded that
[fill TEMPNAME] received [if GICODE eq <1> or (GICODE eq <2> and RESNSS@1 offpath and AGESS offpath)]it[else][fill INCTYP1] [fill INCTYP2][endif]
jointly with [fill HISHER] spouse.
Is that still the case?

- (1) Yes, receive jointly with spouse
(2) No, do NOT receive jointly with spouse

@

Mark One Only

WHENSS

[if JNTSSYN offpath and RESNSS@1 offpath]Earlier I recorded that [fill TEMPNAME] received [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif].[endif]

On what day of the month are [fill HISHER] payments
usually deposited?

- (1) First day of the month
(2) Third day of the month
(3) 2nd, 3rd, or 4th Wednesday
(4) Other

@

Multiple Entry

TRANTYP

Earlier you said that since [fill MONTH1] 1st, [fill TEMPNAME]
received transportation assistance. Did [fill HESHE] receive...

- (1) Yes (2) No

...gas vouchers? @1

...bus or subway tokens or passes? @2

...help registering, repairing, or insuring a car? @3

...rides to a doctor's office or medical appointment? @4

...some other kind of transportation assistance? @5

[if @5 eq <1>]What was that?

@SP[endif]

Multiple Entry

GASVSCE

Did [fill HESHE] receive the gas vouchers through a government social service agency or through someplace else?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif] (1) Government agency
[if @2 eq <2>]X [else] [endif] (2) Someplace else
[if @2 eq <2>]What was that?
@SP[endif]

@KEY [fill ERRORFIL]

Multiple Entry

GASMTH

[fill C_HAVHAS] [fill TEMPNAME] received any gas vouchers yet this month?

(1) Yes
(2) No

@5

SHOW CALENDAR ON FLASHCARD E
In which of the last four months -- [fill MONTH1], [fill MONTH2], [fill MONTH3], or [fill MONTH4] -- did [fill HESHE] [if @5 eq <1>]also [endif] receive gas vouchers?

ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NO MORE
(1) Yes (2) No

[fill MONTH1] @1 [fill MONTH3] @3
[fill MONTH2] @2 [fill MONTH4] @4

Multiple Entry

GASMTHB

SHOW CALENDAR ON FLASHCARD E

Earlier I recorded that [fill TEMPNAME] received gas vouchers in [fill MONTH1].
Did [fill HESHE] also receive those payments in [fill MONTH2], [fill MONTH3], [fill MONTH4], or [fill MONTH5]?

ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NONE

(1) Yes (2) No

[fill MONTH2] @2
[fill MONTH3] @3
[fill MONTH4] @4
[fill MONTH5] @5

Multiple Entry

GASAMT

How much [fill RECEIVFIL] in
gas vouchers ...

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_GICODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
[fill MONTHXFIL]
@51 @52 @53 @54 @55
[fill MONTH4FIL]
@41 @42 @43 @44 @45
[fill MONTH3FIL]
@31 @32 @33 @34 @35
[fill MONTH2FIL]
@21 @22 @23 @24 @25
[fill MONTH1FIL]
@11 @12 @13 @14 @15
[fill ERRORFIL]

Mark One Only

GASSORRY

I'm sorry. That information doesn't seem to be in my computer.
Can you give me an approximate amount?

IF YES, PRESS F1 TO BACK UP AND ENTER APPROXIMATE AMOUNT(S)
IF NO, ENTER (P) TO PROCEED

@

Mark One Only

PWGAS

It says here that [fill TEMPNAME] received [fill I_LASTGAS:,]
in gas vouchers last [fill MONTHXFIL].
Does that still sound about right [fill PERIODFIL]?

- (1) Yes
(2) No

@

Enter Number

PWGASFIX

Income Type: GAS VOUCHERS

What is the correct monthly amount?

\$@

Mark One Only

BIGPWGAS

THE AMOUNT ENTERED - [fill PWGASFIX:,]
IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGGAS5

THE AMOUNT ENTERED - [fill INDEX:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGGAS4

THE AMOUNT ENTERED - [fill INDEX2:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGGAS3

THE AMOUNT ENTERED - [fill INDEX3:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGGAS2

THE AMOUNT ENTERED - [fill INDEX4:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGGAS1

THE AMOUNT ENTERED - [fill INDEX5:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Multiple Entry

TOKENSCE

Did [fill HESHE] receive the bus or subway tokens
or passes through a government social service agency or through
someplace else?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif](1) Government agency
[if @2 eq <2>]X [else] [endif](2) Someplace else
[if @2 eq <2>]What was that?
@SP[endif]

@KEY [fill ERRORFIL]

Multiple Entry

TOKMTH

received any bus or subway tokens
or passes yet this month?

(1) Yes
(2) No

@5

SHOW CALENDAR ON FLASHCARD E
In which of the last four months -- [fill MONTH1],
[fill MONTH2], [fill MONTH3], or [fill MONTH4] -- did
[fill HESHE] [if @5 eq <1>]also [endif]receive bus or subway tokens or
passes?

ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NO MORE
(1) Yes (2) No

[fill MONTH1] @1 [fill MONTH3] @3
[fill MONTH2] @2 [fill MONTH4] @4

Multiple Entry

TOKMTHB

SHOW CALENDAR ON FLASHCARD E

Earlier I recorded that [fill TEMPNAME] received
bus or subway tokens or passes in [fill MONTH1].
Did [fill HESHE] also receive those payments
in [fill MONTH2], [fill MONTH3], [fill MONTH4],
or [fill MONTH5]?

ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NO MORE

(1) Yes (2) No

[fill MONTH2] @2
[fill MONTH3] @3
[fill MONTH4] @4
[fill MONTH5] @5

Multiple Entry

TOKAMT

How much [fill RECEIVFIL] in
bus or subway tokens or passes ...

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_GICODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
[fill MONTHXFIL]
@51 @52 @53 @54 @55
[fill MONTH4FIL]
@41 @42 @43 @44 @45
[fill MONTH3FIL]
@31 @32 @33 @34 @35
[fill MONTH2FIL]
@21 @22 @23 @24 @25
[fill MONTH1FIL]
@11 @12 @13 @14 @15
[fill ERRORFIL]

Mark One Only

TOKSORRY

I'm sorry. That information doesn't seem to be in my computer.
Can you give me an approximate amount?

IF YES, PRESS F1 TO BACK UP AND ENTER APPROXIMATE AMOUNT(S)
IF NO, ENTER (P) TO PROCEED

@

Mark One Only

PWTOK

It says here that [fill TEMPNAME] received [fill I_LASTTOK:,]
in bus or subway tokens or passes last [fill MONTHXFIL].
Does that still sound about right [fill PERIODFIL]?

- (1) Yes
- (2) No

@

Enter Number

PWTOKFIX

Income Type: BUS/SUBWAY TOKENS/PASSES

What is the correct monthly amount?

\$@

Mark One Only

BIGPWTOK

THE AMOUNT ENTERED - [fill PWTOKFIX:,]
IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

BIGTOK5

THE AMOUNT ENTERED - [fill INDEX:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGTOK4

THE AMOUNT ENTERED - [fill INDEX2:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGTOK3

THE AMOUNT ENTERED - [fill INDEX3:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGTOK2

THE AMOUNT ENTERED - [fill INDEX4:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGTOK1

THE AMOUNT ENTERED - [fill INDEX5:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Multiple Entry

FOODTYP

```

Earlier you said that since [fill MONTH1] 1st, [fill TEMPNAME]
received some food assistance.
[fill FOODFIL] [fill HESHE]
receive...

      (1)  Yes      (2)  No

...Money, vouchers, or certificates to buy groceries or
  food?                                     @1

...Bags of groceries or packaged foods?    @2

...Any meals from a shelter, soup kitchen, Meals-on-Wheels,
  or other charity?                         @3

...Any other food assistance?              @4
[if @4 eq <1>]What was that? @SP[endif]
```

Multiple Entry

FOODSCE

```

Did [fill HESHE] get the grocery money, vouchers,
or certificates through a government social service agency, through
a community or religious charitable organization, through family or
friends, or through someplace else? Any place else?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif] (1)  Government agency
[if @2 eq <2>]X [else] [endif] (2)  Community or religious charity
[if @3 eq <3>]X [else] [endif] (3)  Family or friends
[if @4 eq <4>]X [else] [endif] (4)  Someplace else
[if @4 eq <4>]What was that?
@SP[endif]

@KEY [fill ERRORFIL]
```

Mark One Only

CLOHTYP

```

Earlier you said that since [fill MONTH1] 1st, [fill TEMPNAME]
received clothing assistance or clothes. Did [fill HESHE]
receive clothes or money or vouchers to buy clothes?

      (1)  Clothes
      (2)  Money or vouchers
      (3)  Both clothes and money or vouchers

@
```

Multiple Entry

CLOTHSCE

Did [fill HESHE] get that through a government social service agency, through a community or religious charitable organization, through family or friends, through an employer, or through someplace else? Any place else?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

```
[if @1 eq <1>]X [else] [endif] (1) Government agency
[if @2 eq <2>]X [else] [endif] (2) Community or religious charity
[if @3 eq <3>]X [else] [endif] (3) Family or friends
[if @4 eq <4>]X [else] [endif] (4) Employer
[if @5 eq <5>]X [else] [endif] (5) Someplace else
  [if @5 eq <5>]What was that?
@SP[endif]

@KEY [fill ERRORFIL]
```

Mark One Only

PUBHSTYP

Earlier you said that [fill TEMPNAME] received assistance to help pay for housing since [fill MONTH1] 1st. Was that through Section 8, some other rental assistance program, some other kind of housing program, or are you not sure?

- (1) Section 8
- (2) Other rental assistance
- (3) Other housing program
- (4) Not sure; don't know

@

Multiple Entry

PUBHSSCE

Did [fill HESHE] get that through a government social service agency, through a local housing authority, through a community or religious charitable organization, or through someplace else? Any place else?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

```
[if @1 eq <1>]X [else] [endif] (1) Government agency
[if @2 eq <2>]X [else] [endif] (2) Housing authority
[if @3 eq <3>]X [else] [endif] (3) Community or religious charity
[if @4 eq <4>]X [else] [endif] (4) Someplace else
  [if @4 eq <4>]What was that?
@SP[endif]

@KEY [fill ERRORFIL]
```

Multiple Entry

CASHSCE

Earlier you said that since [fill MONTH1] 1st, [fill TEMPNAME] received [fill INCTYP1]. Did [fill HESHE] get that through a government social service agency, through a community or religious charitable organization, through family or friends, or through someplace else? Any place else?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

```
[if @1 eq <1>]X [else] [endif](1) Government agency
[if @2 eq <2>]X [else] [endif](2) Community or religious charity
[if @3 eq <3>]X [else] [endif](3) Family or friends
[if @4 eq <4>]X [else] [endif](4) Someplace else
    [if @4 eq <4>]What was that?
    @SP[endif]

@KEY [fill ERRORFIL]
```

Mark One Only

CASHGVT

Was that through the federal, state, or local government?

- (1) Federal
- (2) State
- (3) Local

@

Multiple Entry

OTHSCE

Earlier you said that since [fill MONTH1] 1st, [fill TEMPNAME] received [fill INCTYP1]. Did [fill HESHE] get that through a government social service agency, through a community or religious charitable organization, through family or friends, or through someplace else? Any place else?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

```
[if @1 eq <1>]X [else] [endif](1) Government agency
[if @2 eq <2>]X [else] [endif](2) Community or Religious Charity
[if @3 eq <3>]X [else] [endif](3) Family or Friends
[if @4 eq <4>]X [else] [endif](4) Someplace else
    [if @4 eq <4>]What was that?
    @SP[endif]

@KEY [fill ERRORFIL]
```

Multiple Entry

MNTHYNB

SHOW CALENDAR ON FLASHCARD E

Earlier I recorded that [fill TEMPNAME] received
[fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif] in [fill MONTH1].
Did [fill HESHE] also receive those payments
in [fill MONTH2], [fill MONTH3], [fill MONTH4],
or [fill MONTH5]?

ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NO MORE

(1) Yes (2) No

[fill MONTH2] @2
[fill MONTH3] @3
[fill MONTH4] @4
[fill MONTH5] @5

Multiple Entry

MNTHYN

[fill TEMP]
[fill TEMP2] [fill TEMP3]
[fill C_HAVHAS] [fill TEMPNAME] received any [fill INCTYP3] yet
this month?

(1) Yes
(2) No
@5

SHOW CALENDAR ON FLASHCARD E

In which of the last four months - [fill MONTH1], [fill MONTH2],
[fill MONTH3], or [fill MONTH4] - did [fill HESHE] [if @5 eq <1>]also [endif]
receive [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif]?

ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NO MORE

(1) Yes (2) No

[fill MONTH1] @1 [fill MONTH3] @3
[fill MONTH2] @2 [fill MONTH4] @4

Multiple Entry

MYBEG20S

What set of circumstances led [fill TEMPNAME] to need
[fill INCTYP1] [fill INCTYP2]
in [fill MONTH5]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif] (1) Needed the money
[if @2 eq <2>]X [else] [endif] (2) Became disabled/blind
[if @3 eq <3>]X [else] [endif] (3) Over 65
[if @4 eq <4>]X [else] [endif] (4) Other [if @4 eq <4>]SPECIFY:
@SP1
@SP2[endif]

@KEY [fill ERRORFIL]

Multiple Entry

MYBEG20L

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to
need [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif] in [fill MONTH5]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

```
[if @1 eq <1>]X [else] [endif](1) New child (or other dependent) or pregnancy
[if @2 eq <2>]X [else] [endif](2) Separation, divorce or widowed
[if @3 eq <3>]X [else] [endif](3) Job loss or wages reduced
[if @4 eq <4>]X [else] [endif](4) Loss or reduction of other income
[if @5 eq <5>]X [else] [endif](5) Became disabled or otherwise unable to work
[if @6 eq <6>]X [else] [endif](6) No change - just decided it was time
[if @7 eq <7>]X [else] [endif](7) No change - just heard about the program
[if @8 eq <8>]X [else] [endif](8) Needed to re-certify
[if @9 eq <9>]X [else] [endif](9) Other [if @9 eq <9>]SPECIFY:
  @SP1
  @SP2[endif]

@KEY [fill ERRORFIL]
```

Multiple Entry

MYSTOP21

Why did [fill TEMPNAME] stop receiving [fill INCTYP1]
[if INCTYP2 ne <>][fill INCTYP2] [endif]in [fill MONTH4]?

- (1) Became ineligible because of increased income
- (2) Became ineligible because of family changes
(family member left, over age limit, etc.)
- (3) Still eligible but could not/chose not to collect
- (4) Became ineligible because program requirements were
not met (did not attend school, job training, etc.)
- (5) Eligibility ran out because of time limits
- (6) The money is not worth it
- (7) Other [if @1 eq <7>]SPECIFY:

```
@SP1
@SP2[endif]

@1
```

Multiple Entry

MYBEG21L

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to
need [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif] in [fill MONTH4]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

```
[if @1 eq <1>]X [else] [endif](1) New child (or other dependent) or pregnancy
[if @2 eq <2>]X [else] [endif](2) Separation, divorce or widowed
[if @3 eq <3>]X [else] [endif](3) Job loss or wages reduced
[if @4 eq <4>]X [else] [endif](4) Loss or reduction of other income
[if @5 eq <5>]X [else] [endif](5) Became disabled or otherwise unable to work
[if @6 eq <6>]X [else] [endif](6) No change - just decided it was time
[if @7 eq <7>]X [else] [endif](7) No change - just heard about the program
[if @8 eq <8>]X [else] [endif](8) Needed to re-certify
[if @9 eq <9>]X [else] [endif](9) Other [if @9 eq <9>]SPECIFY:
  @SP1
  @SP2[endif]

@KEY [fill ERRORFIL]
```

Multiple Entry

MYBEG21S

What set of circumstances led [fill TEMPNAME] to need
[fill INCTYP1] [fill INCTYP2]
in [fill MONTH4]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

```
[if @1 eq <1>]X [else] [endif](1) Needed the money
[if @2 eq <2>]X [else] [endif](2) Became disabled/blind
[if @3 eq <3>]X [else] [endif](3) Over 65
[if @4 eq <4>]X [else] [endif](4) Other [if @4 eq <4>]SPECIFY:
```

```
@SP1
@SP2[endif]
```

```
@KEY [fill ERRORFIL]
```

Multiple Entry

MYSTOP22

Why did [fill TEMPNAME] stop receiving [fill INCTYP1]
[if INCTYP2 ne <>][fill INCTYP2] [endif]in [fill MONTH3]?

- (1) Became ineligible because of increased income
- (2) Became ineligible because of family changes
(family member left, over age limit, etc.)
- (3) Still eligible but could not/chose not to collect
- (4) Became ineligible because program requirements were
not met (did not attend school, job training, etc.)
- (5) Eligibility ran out because of time limits
- (6) The money is not worth it
- (7) Other [if @1 eq <7>]SPECIFY:

```
@SP1
@SP2[endif]
```

```
@1
```

Multiple Entry

MYBEG22L

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to
need [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif] in [fill MONTH3]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

```
[if @1 eq <1>]X [else] [endif](1) New child (or other dependent) or pregnancy
[if @2 eq <2>]X [else] [endif](2) Separation, divorce or widowed
[if @3 eq <3>]X [else] [endif](3) Job loss or wages reduced
[if @4 eq <4>]X [else] [endif](4) Loss or reduction of other income
[if @5 eq <5>]X [else] [endif](5) Became disabled or otherwise unable to work
[if @6 eq <6>]X [else] [endif](6) No change - just decided it was time
[if @7 eq <7>]X [else] [endif](7) No change - just heard about the program
[if @8 eq <8>]X [else] [endif](8) Needed to re-certify
[if @9 eq <9>]X [else] [endif](9) Other [if @9 eq <9>]SPECIFY:
```

```
@SP1
@SP2[endif]
```

```
@KEY [fill ERRORFIL]
```

Multiple Entry

MYBEG22S

What set of circumstances led [fill TEMPNAME] to need
[fill INCTYP1] [fill INCTYP2]
in [fill MONTH3]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif] (1) Needed the money
[if @2 eq <2>]X [else] [endif] (2) Became disabled/blind
[if @3 eq <3>]X [else] [endif] (3) Over 65
[if @4 eq <4>]X [else] [endif] (4) Other [if @4 eq <4>]SPECIFY:

@SP1
@SP2[endif]

@KEY [fill ERRORFIL]

Multiple Entry

MYSTOP23

Why did [fill TEMPNAME] stop receiving [fill INCTYP1]
[if INCTYP2 ne <>] [fill INCTYP2] [endif] in [fill MONTH2]?

- (1) Became ineligible because of increased income
- (2) Became ineligible because of family changes
(family member left, over age limit, etc.)
- (3) Still eligible but could not/chose not to collect
- (4) Became ineligible because program requirements were
not met (did not attend school, job training, etc.)
- (5) Eligibility ran out because of time limits
- (6) The money is not worth it
- (7) Other [if @1 eq <7>]SPECIFY:

@SP1
@SP2[endif]

@1

Multiple Entry

MYBEG23L

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to
need [fill INCTYP1] [if INCTYP2 ne <>] [fill INCTYP2] [endif] in [fill MONTH2]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif] (1) New child (or other dependent) or pregnancy
[if @2 eq <2>]X [else] [endif] (2) Separation, divorce or widowed
[if @3 eq <3>]X [else] [endif] (3) Job loss or wages reduced
[if @4 eq <4>]X [else] [endif] (4) Loss or reduction of other income
[if @5 eq <5>]X [else] [endif] (5) Became disabled or otherwise unable to work
[if @6 eq <6>]X [else] [endif] (6) No change - just decided it was time
[if @7 eq <7>]X [else] [endif] (7) No change - just heard about the program
[if @8 eq <8>]X [else] [endif] (8) Needed to re-certify
[if @9 eq <9>]X [else] [endif] (9) Other [if @9 eq <9>]SPECIFY:

@SP1
@SP2[endif]

@KEY [fill ERRORFIL]

Multiple Entry

MYBEG23S

What set of circumstances led [fill TEMPNAME] to need
[fill INCTYP1] [fill INCTYP2]
in [fill MONTH2]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif] (1) Needed the money
[if @2 eq <2>]X [else] [endif] (2) Became disabled/blind
[if @3 eq <3>]X [else] [endif] (3) Over 65
[if @4 eq <4>]X [else] [endif] (4) Other [if @4 eq <4>]SPECIFY:

@SP1
@SP2[endif]

@KEY [fill ERRORFIL]

Multiple Entry

MBEG120

When did [fill TEMPNAME] start receiving [fill INCTYP1][if INCTYP2 ne <>] [fill
INCTYP2][endif]?

MONTH: @MON
YEAR: @YEAR

Multiple Entry

MBEG120A

When did [fill TEMPNAME] start receiving [fill INCTYP1][if INCTYP2 ne <>] [fill
INCTYP2][endif]?

MONTH: [fill MBEG120@MON]
YEAR: [fill MBEG120@YEAR]

When did [fill TEMPNAME] start receiving
[fill INCTYP1] [fill INCTYP2]
on [fill HISHER] own, or in [fill HISHER] own name?

MONTH: @MO
YEAR: @YR

Mark One Only

MBEG120B

[fill RECEIVFIL]
[fill RECEIVFIL2]?

(1) Yes
(2) No

@

Multiple Entry

MBEG120C

When did [fill TEMPNAME] start receiving [fill INCTYP1] [fill INCTYP2]
CONTINUOUSLY, every month[if THROUGHFIL ne <>] [fill THROUGHFIL][endif]?

MONTH: @MTH
YEAR: @YR

Multiple Entry

MYBEG220L

```

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to
need [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif][if MONTH1fil ne <?>] [endif][fill
MONTH1FIL] Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif](1) New child (or other dependent) or pregnancy
[if @2 eq <2>]X [else] [endif](2) Separation, divorce or widowed
[if @3 eq <3>]X [else] [endif](3) Job loss or wages reduced
[if @4 eq <4>]X [else] [endif](4) Loss or reduction of other income
[if @5 eq <5>]X [else] [endif](5) Became disabled or otherwise unable to work
[if @6 eq <6>]X [else] [endif](6) No change - just decided it was time
[if @7 eq <7>]X [else] [endif](7) No change - just heard about the program
[if @8 eq <8>]X [else] [endif](8) Needed to re-certify
[if @9 eq <9>]X [else] [endif](9) Other [if @9 eq <9>]SPECIFY:
@SP1
@SP2[endif]

@KEY [fill ERRORFIL]

```

Multiple Entry

MYBEG220S

```

What set of circumstances led [fill TEMPNAME] to need
[fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif][if MONTH1FIL eq <>]?[endif]
[if MONTH1FIL ne <>][fill MONTH1FIL] [endif]Anything else?

```

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

```

[if @1 eq <1>]X [else] [endif](1) Needed the money
[if @2 eq <2>]X [else] [endif](2) Became disabled/blind
[if @3 eq <3>]X [else] [endif](3) Over 65
[if @4 eq <4>]X [else] [endif](4) Other [if @4 eq <4>]SPECIFY:

@SP1
@SP2[endif]

@KEY [fill ERRORFIL]

```

Multiple Entry

MNTHAMT15

```

how much [fill RECEIVFIL]
in [fill INCTYP1] [fill INCTYP2] ...

ENTER (N) FOR NONE OR NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_GICODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
[fill MONTHXFIL]
@51 @52 @53 @54 @55
[fill MONTH4FIL]
@41 @42 @43 @44 @45
[fill MONTH3FIL]
@31 @32 @33 @34 @35
[fill MONTH2FIL]
@21 @22 @23 @24 @25
[fill MONTH1FIL]
@11 @12 @13 @14 @15
[fill ERRORFIL]

```

Mark One Only

MNSORRY

I'm sorry. That information doesn't seem to be in my computer.
Can you give me an approximate amount?

IF YES, PRESS F1 TO BACK UP AND ENTER APPROXIMATE AMOUNT(S)
IF NO, ENTER (P) TO PROCEED

@

Mark One Only

PWMN

It says here that [fill TEMPNAME] received [fill I_LASTMN:],
from [fill INCTYP1] [fill INCTYP2]
last [fill MONTHXFIL].
Does that still sound about right [fill PERIODFIL]?

- (1) Yes
- (2) No

@

Enter Number

PWMNFIX

Income Type: [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif]

What is the correct monthly amount?

\$@

Mark One Only

BIGPWMN

THE AMOUNT ENTERED - [fill PWMNFIX:],
IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

BIGAMT5

THE AMOUNT ENTERED - [fill INDEX:],
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

BIGAMT4

THE AMOUNT ENTERED - [fill INDEX2:],
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

BIGAMT3

THE AMOUNT ENTERED - [fill INDEX3:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGAMT2

THE AMOUNT ENTERED - [fill INDEX4:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGAMT1

THE AMOUNT ENTERED - [fill INDEX5:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

SSPARTB

Some people have what is called a "Medicare Part B" premium
taken out of their Social Security benefit before it reaches
them.

[fill C_DODOES] [fill TEMPNAME]?

[r]H[n]

- (1) Yes
(2) No

@

Mark One Only

SSPARTBAMT

Do you know how much is deducted?

- (1) Yes
(2) No

@

Enter Number

SSPARTBAMTSP

Do you know how much is deducted?

- (1) Yes
(2) No

[r]1[n]

DEDUCTED AMOUNT \$@

Multiple Entry

TMCOV

```
Who [fill DIDFIL] [fill PTEMPNAME]
[if MONTHXFIL ne <>][fill MONTHXFIL] [endif][fill INCTYP1]
[if INCTYP2 ne <>][fill INCTYP2] [endif]cover?
```

```
ENTER LINE NUMBER OF PERSON COVERED
ENTER (A) FOR ALL PERSONS COVERED
ENTER (N) FOR NONE/NO MORE
RE-ENTER LINE NUMBER TO DELETE
```

@KEY

Mark One Only

GINCRECUSE

DO NOT READ TO THE RESPONDENT

Did the respondent use any records to answer any
general income earnings questions?

- (1) Yes
- (2) No

@

Mark One Only

JINTSP_PD

```
(Earlier I recorded that [fill TEMPNAME]
owned [fill ASNAME] jointly with
[fill SPOUSEFIL].)

What is the easiest way for you to tell me
about [fill SHAREFIL] the interest or
dividend income [if ANDSPKIDFIL ne <>][fill ANDSPKIDFIL] [endif]
received from those jointly held
[fill ASNAME]?

READ ANSWER CATEGORIES IF NECESSARY

(1) 4-month total
(2) Monthly amounts
(3) Quarterly amount
(4) Annual amount
(5) DO NOT READ -- None of these

@
```

Multiple Entry

JTINTSP

```
[fill ANOTHERFIL]
[fill PERIODFIL]
[fill HOWMUCHFIL]
[fill HOWMUCHFIL2]
by these joint [fill ASNAME]?

READ NAMES IF NECESSARY
ENTER (N) FOR NONE OR NO MORE
[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

$@1
$@2
$@3
$@4
$@5
$@6

Total: $[fill TOTALFIL1:,]
```

Multiple Entry

JTINTSP2

```
interest or dividend
income [if JTCI1_ARR(ASSTCODE,<1>) ge <1> and JTCI1_ARR(ASSTCODE,<2>) ne <1>]was [endif]produced by
these joint
[fill ASNAME]...

ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
in [fill MONTH4]?
@41 @42 @43

How about in [fill MONTH3]?
@31 @32 @33

And [fill MONTH2]?
@21 @22 @23

And [fill MONTH1]?
@11 @12 @13
4-Month Total: $[fill JNTINTSP:,]
```

Mark One Only

BIGAST1

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

PWJINTSP

Things may have changed, but I have recorded from last time that these joint [fill ASNAME] produced [fill PWAMTFIL] in interest or dividend income [fill PERIODFIL].
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes
(2) No

@

Enter Number

PWJINTSPFIX

ASSET TYPE: [fill C_ASNAME]

What is the correct [fill ANNQTRFIL] income amount[if PERIODFIL ne <?>] [endif][fill PERIODFIL]

\$@

Mark One Only

BIGJINTSP

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

JCATSP1Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than 10 dollars, between 10 and 25 dollars, between 25 and 50 dollars, or more than 50 dollars?

- (1) Less than \$10
(2) \$10 to \$24.99
(3) \$25 to \$49.99
(4) \$50 or more

@

Mark One Only

JCATSP1Y

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Is the annual amount less than
25 dollars, between 25 and 75 dollars,
between 75 and 150 dollars, or more
than 150 dollars?

- (1) Less than \$25
- (2) \$25 to \$74.99
- (3) \$75 to \$149.99
- (4) \$150 or more

@

Mark One Only

JCATSP2Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 50 dollars,
between 50 and 150 dollars, between 150
and 500 dollars, or more than 500 dollars?

- (1) Less than \$50
- (2) \$ 50 to \$149.99
- (3) \$150 to \$499.99
- (4) \$500 or more

@

Mark One Only

JCATSP2Y

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the annual amount less than
100 dollars, between 100 and 500 dollars,
between 500 and 1,500 dollars, or more
than 1,500 dollars?

- (1) Less than \$100
- (2) \$ 100 to \$ 499.99
- (3) \$ 500 to \$1,499.99
- (4) \$1,500 or more

@

Mark One Only

JCATSP3Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 150 dollars,
between 150 and 500 dollars, between 500
and 1,500 dollars, or more than 1,500
dollars?

- (1) Less than \$150
- (2) \$ 150 to \$ 499.99
- (3) \$ 500 to \$1,499.99
- (4) \$1,500 or more

@

Mark One Only

JCATSP3Y

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the annual amount less than
500 dollars, between 500 and 1,500 dollars,
between 1,500 and 5,000 dollars, or more
than 5,000 dollars?

- (1) Less than \$500
- (2) \$ 500 to \$1,499.99
- (3) \$1,500 to \$4,999.99
- (4) \$5,000 or more

@

Mark One Only

JINTCH_PD

(Earlier I recorded that [fill TEMPNAME]
owned [fill ASNAME] jointly with **READ
STARRED NAMES**.)

What is the easiest way for you to tell
me about the interest or dividend income
from those joint [fill ASNAME]?

READ ANSWER CATEGORIES IF NECESSARY

[r]H[n]

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
- (5) DO NOT READ -- None of these

@

Multiple Entry

JTINTCH

```
[fill ANOTHERFIL]
[fill PERIODFIL]
[fill HOWMUCHFIL]
by these joint [fill ASNAME]?

READ NAMES IF NECESSARY
ENTER (N) FOR NONE OR NO MORE
[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

    $@1
    $@2
    $@3
    $@4
    $@5
    $@6

Total:  $[fill TOTALFIL2:,,]
```

Multiple Entry

JTINTCH2

```
How much interest or dividend income was
produced by these joint [fill ASNAME]?

                                [r]H[n]
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
in [fill MONTH4]?
@41    @42    @43

How about in [fill MONTH3]?
@31    @32    @33

And [fill MONTH2]?
@21    @22    @23

And [fill MONTH1]?
@11    @12    @13
4-Month Total:  $[fill JNTINTCH:,,]
```

Mark One Only

BIGAST2

```
THE AMOUNT ENTERED IS UNUSUALLY LARGE.

(1)  BACK UP AND CORRECT
(P)  Proceed

@
```

Mark One Only

PWJINTCH

```
Things may have changed, but I have recorded from last
time that these joint [fill ASNAME] produced
[fill PWAMTFIL] in interest or dividend income
[fill PERIODFIL].
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

(1)  Yes
(2)  No

@
```

Enter Number

PWJINTCHFIX

ASSET TYPE: [fill C_ASNAME]

What is the correct [fill ANNQTRFIL] income amount[if PERIODFIL ne <?>] [endif][fill PERIODFIL]

\$@

Mark One Only

BIGJINTCH

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

JCATCH1Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 10 dollars,
between 10 and 25 dollars, between 25 and
50 dollars, or more than 50 dollars?

- (1) Less than \$10
(2) \$10 to \$24.99
(3) \$25 to \$49.99
(4) \$50 or more

@

Mark One Only

JCATCH1Y

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Is the annual amount less than
25 dollars, between 25 and 75 dollars,
between 75 and 150 dollars, or more
than 150 dollars?

- (1) Less than \$25
(2) \$25 to \$74.99
(3) \$75 to \$149.99
(4) \$150 or more

@

Mark One Only

JCATCH2Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 50 dollars,
between 50 and 150 dollars, between 150
and 500 dollars, or more than 500 dollars?

- (1) Less than \$50
- (2) \$ 50 to \$149.99
- (3) \$150 to \$499.99
- (4) \$500 or more

@

Mark One Only

JCATCH2Y

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the annual amount less than
100 dollars, between 100 and 500 dollars,
between 500 and 1,500 dollars, or more
than 1,500 dollars?

- (1) Less than \$100
- (2) \$ 100 to \$ 499.99
- (3) \$ 500 to \$1,499.99
- (4) \$1,500 or more

@

Mark One Only

JCATCH3Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 150 dollars,
between 150 and 500 dollars, between 500
and 1,500 dollars, or more than 1,500
dollars?

- (1) Less than \$150
- (2) \$ 150 to \$ 499.99
- (3) \$ 500 to \$1,499.99
- (4) \$1,500 or more

@

Mark One Only

JCATCH3Y

```
ASSET TYPE:  [fill C_ASNAME]

[fill SORRYFIL]
Was the annual amount less than
500 dollars, between 500 and 1,500 dollars,
between 1,500 and 5,000 dollars, or more
than 5,000 dollars?
```

- (1) Less than \$500
- (2) \$500 to \$1,499.99
- (3) \$1,500 to \$4,999.99
- (4) \$5,000 or more

@

Mark One Only

JTOTHINT_PD

```
(Earlier I recorded that [fill TEMPNAME]
owned [fill ASNAME] jointly with
**READ NAME(S)**.)
```

```
What is the easiest way for you to tell
me about the share of the interest or
dividend income [fill TEMPNAME]
[if ANDSPKIDFIL ne <>][fill ANDSPKIDFIL] [endif]received from these
jointly held [fill ASNAME]?

[r]H[n]
```

```
READ ANSWER CATEGORIES IF NECESSARY
```

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
- (5) DO NOT READ -- None of these

@

Multiple Entry

JTOTHINT

```
by these joint
[fill ASNAME]?
```

```
READ NAMES IF NECESSARY
```

```
ENTER (N) FOR NONE OR NO MORE
```

```
[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
```

```
$@1
```

```
$@2
```

```
$@3
```

```
$@4
```

```
$@5
```

```
$@6
```

```
Total:  $[fill TOTALFIL3:,]
```


Multiple Entry

JTOTHINT2

What was [fill PTEMPNAME]
[fill ANDSPKIDFIL] share of the interest
or dividend income produced by these
joint [fill ASNAME]?
ENTER (N) FOR NONE OR NO MORE [r]H[n]
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
in [fill MONTH4]?
@41 @42 @43

How about in [fill MONTH3]?
@31 @32 @33

And [fill MONTH2]?
@21 @22 @23

And [fill MONTH1]?
@11 @12 @13
4-Month Total: \$[fill JNTOTINT:,]

Mark One Only

BIGAST3

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

PWJOTHINT

Things may have changed, but I have recorded from last
time that [fill YOURTHEIRFIL] share of the interest or dividend income
from these joint [fill ASNAME] was [fill PWAMTFIL]
[fill PERIODFIL].
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

(1) Yes
(2) No

@

Enter Number

PWJOTHINTFIX

ASSET TYPE: [fill C_ASNAME]

What is the correct amount for [fill YOURTHEIRFIL] share of the
[fill ANNQTRFIL] income[if PERIODFIL ne <?>] [endif][fill PERIODFIL]
\$@

Mark One Only

BIGJOTHINT

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

JCATOT1Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 10 dollars,
between 10 and 25 dollars, between 25 and
50 dollars, or more than 50 dollars?

- (1) Less than \$10
- (2) \$10 to \$24.99
- (3) \$25 to \$49.99
- (4) \$50 or more

@

Mark One Only

JCATOT1Y

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Is the annual amount less than
25 dollars, between 25 and 75 dollars,
between 75 and 150 dollars, or more
than 150 dollars?

- (1) Less than \$25
- (2) \$25 to \$74.99
- (3) \$75 to \$149.99
- (4) \$150 or more

@

Mark One Only

JCATOT2Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 50 dollars,
between 50 and 150 dollars, between 150
and 500 dollars, or more than 500 dollars?

- (1) Less than \$50
- (2) \$ 50 to \$149.99
- (3) \$150 to \$499.99
- (4) \$500 or more

@

Mark One Only

JCATOT2Y

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]

Was the annual amount less than
100 dollars, between 100 and 500 dollars,
between 500 and 1,500 dollars, or more
than 1,500 dollars?

- (1) Less than \$100
- (2) \$100 to \$499.99
- (3) \$500 to \$1,499.99
- (4) \$1,500 or more

@

Mark One Only

JCATOT3Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]

Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 150 dollars,
between 150 and 500 dollars, between 500
and 1,500 dollars, or more than 1,500
dollars?

- (1) Less than \$150
- (2) \$150 to \$499.99
- (3) \$500 to \$1,499.99
- (4) \$1,500 or more

@

Mark One Only

JCATOT3Y

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]

Was the annual amount less than
500 dollars, between 500 and 1,500 dollars,
between 1,500 and 5,000 dollars, or more
than 5,000 dollars?

- (1) Less than \$500
- (2) \$500 to \$1,499.99
- (3) \$1,500 to \$4,999.99
- (4) \$5,000 or more

@

Mark One Only

EXCL_CD

Earlier I recorded that [fill TEMPNAME] [if ALSOFIL ne <>][fill ALSOFIL] [endif]owned
[fill ASNAME][if OWNAMEFIL ne <>] [fill OWNAMEFIL][endif].
Are these CDs included in [fill PTEMPNAME] [fill IRA401FIL] account,
or [fill DODOES] [fill HESHE] own them separately from any retirement
account -- or both?

[r]H[n]

- (1) All CDs are included in IRA/Keogh/401k/403b/thrift accounts
- (2) All CDs are owned separately from retirement accounts
- (3) Both -- some are included in retirement accounts
and some are owned separately

@

Mark One Only

OINT_PD

```

[if EXCL_CD eq <3> or EXCL_CD eq <D> or EXCL_CD eq <R>]For this survey, we're only interested
in the income
[fill TEMPNAME] [fill GETGETSFIL] NOW, from the [fill ASNAME]
[fill HESHE] [fill OWNFIL] OUTSIDE OF any retirement accounts.[endif]
[if EXCL_CD offpath](Earlier I recorded that [fill TEMPNAME] [if ALSOFIL ne <>][fill ALSOFIL]
[endif]owned
[fill ASNAME][if OWNNAMEFIL ne <> ] [fill OWNNAMEFIL][endif].) [endif]
What is the easiest way for you to tell me about [fill PTEMPNAME]
interest or dividend income from those [fill ASNAME]?

READ ANSWER CATEGORIES IF NECESSARY

(1) 4-month total
(2) Monthly amounts
(3) Quarterly amount
(4) Annual amount
(5) DO NOT READ -- None of these

@

```

Multiple Entry

OINT

```

[fill ANOTHERFIL]
[fill PERIODFIL]
[fill HOWMUCHFIL] by these [fill ASNAME]?

ENTER (N) FOR NONE OR NO MORE
[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

$@1
$@2
$@3
$@4
$@5
$@6

Total: $[fill TOTALFIL4:,]

```

Multiple Entry

OINT2

```

What was the total amount of interest or dividend income
[fill TEMPNAME] earned from these [fill ASNAME]...

ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
in [fill MONTH4]?
@41 @42 @43

How about in [fill MONTH3]?
@31 @32 @33

And [fill MONTH2]?
@21 @22 @23

And [fill MONTH1]?
@11 @12 @13
4-Month Total: $[fill OWNINT:,]

```

Mark One Only

BIGAST4

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

PWPOINT

Things may have changed, but I have recorded from last time that the [fill ASNAME] that [fill TEMPNAME] owned in [fill HISHER] own name produced [fill PWAMTFIL] in interest or dividend income [fill PERIODFIL].
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes
(2) No

@

Enter Number

PWOINTFIX

ASSET TYPE: [fill C_ASNAME]

What is the correct [fill ANNQTRFIL] income amount[if PERIODFIL ne <?>] [endif][fill PERIODFIL]

\$@

Mark One Only

BIGOINT

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

OCAT1Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount [fill SINCEFIL]
less than 10 dollars, between 10 and 25 dollars,
between 25 and 50 dollars, or more than 50 dollars?

- (1) Less than \$10
(2) \$10 to \$24.99
(3) \$25 to \$49.99
(4) \$50 or more

@

Mark One Only

OCAT1Y

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]

Is the annual amount less than 25 dollars,
between 25 and 75 dollars, between 75 and
150 dollars, or more than 150 dollars?

- (1) Less than \$25
- (2) \$25 to \$74.99
- (3) \$75 to \$149.99
- (4) \$150 or more

@

Mark One Only

OCAT2Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]

Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less
than 50 dollars, between 50 and 150 dollars, between 150
and 500 dollars, or more than 500 dollars?

- (1) Less than \$50
- (2) \$ 50 to \$149.99
- (3) \$150 to \$499.99
- (4) \$500 or more

@

Mark One Only

OCAT2Y

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]

Is the annual amount less than 100 dollars, between
100 and 500 dollars, between 500 and 1,500 dollars,
or more than 1,500 dollars?

- (1) Less than \$100
- (2) \$100 to \$499.99
- (3) \$500 to \$1,499.99
- (4) \$1,500 or more

@

Mark One Only

OCAT3Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]

Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less
than 150 dollars, between 150 and 500 dollars, between 500
and 1,500 dollars, or more than 1,500 dollars?

- (1) Less than \$150
- (2) \$150 to \$499.99
- (3) \$500 to \$1,499.99
- (4) \$1,500 or more

@

Mark One Only

OCAT3Y

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]

Is the annual amount less than 500 dollars, between
500 and 1,500 dollars, between 1,500 and 5,000 dollars,
or more than 5,000 dollars?

- (1) Less than \$500
- (2) \$500 to \$1,499.99
- (3) \$1,500 to \$4,999.99
- (4) \$5,000 or more

@

Enter Number

DKINT

[fill ASIDEFRMFIL]

is the total amount of interest or dividend income
[fill TEMPNAME] [fill HAVHAS] earned since [fill MONTH1] 1st on all
[fill OTHERFIL] [fill ASNAME] [fill HESHE] owned?

\$@

Mark One Only

DKCAT1Q

ASSET TYPE: [fill C_ASNAME]

Was the amount since [fill MONTH1] 1st less than 10 dollars,
between 10 and 25 dollars, between 25 and 50 dollars,
or more than 50 dollars?

- (1) Less than \$10
- (2) \$10 to \$24.99
- (3) \$25 to \$49.99
- (4) \$50 or more

@

Mark One Only

DKCAT2Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]

Was the amount since [fill MONTH1] 1st less than 50 dollars,
between 50 and 150 dollars, between 150 and 500 dollars,
or more than 500 dollars?

- (1) Less than \$50
- (2) \$50 to \$149.99
- (3) \$150 to \$499.99
- (4) \$500 or more

@

Mark One Only

DKCAT3Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]

Was the amount since [fill MONTH1] 1st less than 150 dollars,
between 150 and 500 dollars, between 500 and 1,500 dollars,
or more than 1,500 dollars?

- (1) Less than \$150
- (2) \$150 to \$499.99
- (3) \$500 to \$1,499.99
- (4) \$1,500 or more

@

Mark One Only

JTANYWSP

Earlier I recorded that [fill TEMPNAME]
owned [fill ASNAME2] jointly with
READ NAME(S).

What kind of dividends do [fill YOUTHEYFIL]
[fill BOTHALLFIL] get from these joint
[fill ASNAME2]? Do [fill YOUTHEYFIL] get
dividend checks, or are the dividends
credited against a margin account or
automatically reinvested?

[r]H[n]

- (1) Dividend CHECKS
- (2) CREDITED or AUTOMATICALLY
REINVESTED dividends
- (3) Both
- (4) Neither; no dividends received

@

Mark One Only

NODIVSP

ASK IF NECESSARY: Just to be sure,
[fill TEMPNAME] and [fill SPOUSEFIL]
have received no dividends of any kind
from these joint [fill ASNAME2] since
[fill MONTH1] 1st -- is that correct?

- (1) Yes; correct;
no dividends received
- (2) No; incorrect;
DID RECEIVE dividends

@

Mark One Only

JTDIVSP_PD

What is the easiest way for you to tell me about [fill SHAREFIL] the dividend income [fill ANDSPKIDFIL] received from those jointly held [fill ASNAME2]?

READ ANSWER CATEGORIES IF NECESSARY

[r]H[n]

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount

- (5) DO NOT READ -- None of these

@

Multiple Entry

JTDIVSP

[if INCLUDEFIL ne <>][fill INCLUDEFIL] [endif][fill HOWMUCHFIL]
[fill ISWASFIL] [fill YOURTHEIRFIL]
[fill SHARE2FIL] [fill CREDITEDFIL]
dividend income [fill WASFIL]
[fill PRODUCEDFIL]
by all these joint [fill ASNAME2]?

[r]H[n]

READ NAMES IF NECESSARY

ENTER (N) FOR NONE OR NO MORE

[if I_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@1 \$@2

\$@3 \$@4

\$@5 \$@6

Total: \$[fill TOTALFIL5]

Multiple Entry

JTDIVSP2

[fill INCLUDEFIL] was [fill YOURTHEIRFIL]
[fill CREDITEDFIL] dividend income
produced by all these joint
[fill ASNAME2]...

ENTER (N) FOR NONE OR NO MORE [r]H[n]

ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[if I_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?

@41 @42 @43

How about in [fill MONTH3]?

@31 @32 @33

And [fill MONTH2]?

@21 @22 @23

And [fill MONTH1]?

@11 @12 @13

4-Month Total: \$[fill JNTDIVSP:,]

Mark One Only

BIGAST5

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

PWJDIVSP

Things may have changed, but I have recorded from last time that these joint [fill ASNAME2] produced [fill PWAMTFIL] in dividends [fill PERIODFIL]. Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes
(2) No

@

Enter Number

PWJDIVSPFIX

ASSET TYPE: [fill C_ASNAME2] DIVIDENDS

What is the correct [fill ANNQTRFIL] income amount[if PERIODFIL ne <?>] [endif][fill PERIODFIL]

\$@

Mark One Only

BIGJDIVSP

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

JDIVSP1Q

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than 100 dollars, between 100 and 400 dollars, between 400 and 1,000 dollars, or more than 1,000 dollars?

- (1) Less than \$100
(2) \$100 to \$399.99
(3) \$400 to \$999.99
(4) \$1,000 or more

@

Mark One Only

JDIVSP1Y

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]
Is the annual amount less than 250 dollars, between 250 and 1,000 dollars, between 1,000 and 2,500 dollars, or more than 2,500 dollars?

- (1) Less than \$250
(2) \$250 to \$999.99
(3) \$1,000 to \$2,499.99
(4) \$2,500 or more

@

Mark One Only

JDIVSP2Q

ASSET TYPE: STOCKS

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 25 dollars,
between 25 and 100 dollars,
between 100 and 500 dollars,
or more than 500 dollars?

- (1) Less than \$25
- (2) \$25 to \$99.99
- (3) \$100 to \$499.99
- (4) \$500 or more

@

Mark One Only

JDIVSP2Y

ASSET TYPE: STOCKS

[fill SORRYFIL]
Was the annual amount less than 100
dollars, between 100 and 500 dollars,
between 500 and 1,000 dollars, or more
than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$499.99
- (3) \$500 to \$999.99
- (4) \$1,000 or more

@

Mark One Only

JTANYWCH

Earlier I recorded that [fill TEMPNAME]
owned [fill ASNAME2] jointly with
READ STARRED NAME(S).

What kind of dividends do [fill YOUTHEYFIL]
[fill BOTHALLFIL] get from these joint
[fill ASNAME2]? Do [fill YOUTHEYFIL] get
dividend checks, or are the dividends
credited against a margin account or
automatically reinvested?

[r]H[n]

- (1) Dividend CHECKS
- (2) CREDITED or AUTOMATICALLY
REINVESTED dividends
- (3) Both
- (4) Neither; no dividends received

@

Mark One Only

NODIVCH

ASK IF NECESSARY: Just to be sure,
[fill TEMPNAME] and **READ STARRED
NAME(S)** have received no dividends of
any kind from these joint [fill ASNAME2]
since [fill MONTH1] 1st -- is that
correct?

- (1) Yes; correct;
no dividends received
- (2) No; incorrect;
DID RECEIVE dividends

@

Mark One Only

JTDIVCH_PD

What is the easiest way for you to tell
me about the dividend income
received from those jointly held
[fill ASNAME2]?

READ ANSWER CATEGORIES IF NECESSARY

[r]H[n]

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
- (5) DO NOT READ -- None of these

@

Multiple Entry

JTDIVCH

dividend income [fill ISWASFIL]
[fill PRODUCEDFIL]
by all these joint [fill ASNAME2]?

[r]H[n]

READ NAMES IF NECESSARY

ENTER (N) FOR NONE OR NO MORE

[if I_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@1
\$@2
\$@3
\$@4
\$@5
\$@6

Total: \$[fill TOTALFIL7:,]

Multiple Entry

JTDIVCH2

dividend income was produced by all
these joint [fill ASNAME2]...

ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?
@41 @42 @43

How about in [fill MONTH3]?
@31 @32 @33

And [fill MONTH2]?
@21 @22 @23

And [fill MONTH1]?
@11 @12 @13

4-Month Total: \$[fill JNTDIVCH:,]

Mark One Only

BIGAST6

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

PWJDIVCH

Things may have changed, but I have recorded from last
time that these joint [fill ASNAME2] produced
[fill PWAMTFIL] in DIVIDENDS [fill PERIODFIL].
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes
(2) No

@

Enter Number

PWJDIVCHFIX

ASSET TYPE: [fill C_ASNAME2] DIVIDENDS

What is the correct [fill ANNQTRFIL] income amount[if PERIODFIL ne <?>] [endif][fill
PERIODFIL]

\$@

Mark One Only

BIGJDIVCH

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

JDIVCH1Q

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]

Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 100 dollars,
between 100 and 400 dollars,
between 400 and 1,000 dollars,
or more than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$399.99
- (3) \$400 to \$999.99
- (4) \$1,000 or more

@

Mark One Only

JDIVCH1Y

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]

Is the annual amount less than 250
dollars, between 250 and 1,000 dollars,
between 1,000 and 2,500 dollars, or more
than 2,500 dollars?

- (1) Less than \$250
- (2) \$250 to \$999.99
- (3) \$1,000 to \$2,499.99
- (4) \$2,500 or more

@

Mark One Only

JDIVCH2Q

ASSET TYPE: STOCKS

[fill SORRYFIL]

Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 25 dollars,
between 25 and 100 dollars,
between 100 and 500 dollars,
or more than 500 dollars?

- (1) Less than \$25
- (2) \$25 to \$99.99
- (3) \$100 to \$499.99
- (4) \$500 or more

@

Mark One Only

JDIVCH2Y

ASSET TYPE: STOCKS

[fill SORRYFIL]

Is the annual amount less than 100 dollars, between 100 and 500 dollars, between 500 and 1,000 dollars, or more than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$499.99
- (3) \$500 to \$999.99
- (4) \$1,000 or more

@

Mark One Only

JTOTHANY

Earlier I recorded that [fill TEMPNAME] owned [fill ASNAME2] jointly with **READ NAME(S)**.

What kind of dividends do these joint [fill ASNAME2] produce? Do they produce dividend checks, or are the dividends credited against a margin account or automatically reinvested?

[r]H[n]

- (1) Dividend CHECKS
- (2) CREDITED or AUTOMATICALLY REINVESTED dividends
- (3) Both
- (4) Neither; no dividends received

@

Mark One Only

NODIVOTH

ASK IF NECESSARY: Just to be sure, these joint [fill ASNAME2] produced no dividends of any kind since [fill MONTH1] 1st -- is that correct?

- (1) Yes; correct; no dividends received
- (2) No; incorrect; DID RECEIVE dividends

@

Mark One Only

JTOTHDIV_PD

What is the easiest way for you to tell
me about the share of the dividend
income [fill TEMPNAME]
[fill ANDSPKIDFIL] received from
those jointly held [fill ASNAME2]?

READ ANSWER CATEGORIES IF NECESSARY

[r]H[n]

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
- (5) DO NOT READ -- None of these

@

Multiple Entry

JTOTHDIV

[fill INCLUDEFIL] [fill ISWASFIL]
[fill YOURTHEIRFIL] [fill CREDITEDFIL]
dividend income [fill PRODUCEDFIL] by all
these joint [fill ASNAME2]?

[r]H[n]

READ NAMES IF NECESSARY

ENTER (N) FOR NONE OR NO MORE

[if I_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@1 \$@2

\$@3 \$@4

\$@5 \$@6

Total: \$[fill TOTALFIL9:,]

Multiple Entry

JTOTHDIV2

[fill INCLUDEFIL] was
[fill YOURTHEIRFIL] [fill CREDITEDFIL]
dividend income produced by all these
joint [fill ASNAME2]...

ENTER (N) FOR NONE OR NO MORE [r]H[n]

ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[if I_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?

@41 @42 @43

How about in [fill MONTH3]?

@31 @32 @33

And [fill MONTH2]?

@21 @22 @23

And [fill MONTH1]?

@11 @12 @13

4-Month Total: \$[fill JAMTDVOT]

Mark One Only

BIGAST7

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

PWJOTHDIV

Things may have changed, but I have recorded from last time that [fill YOURTHEIRFIL] share of the DIVIDENDS from these joint [fill ASNAME2] was [fill PWAMTFIL] [fill PERIODFIL].
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes
- (2) No

@

Enter Number

PWJOTHDIVFIX

INCOME SHARE FOR: [fill TEMPNAME] [fill ANDSPKIDFIL]

ASSET TYPE: [fill C_ASNAME2]

What is the correct amount for [fill YOURTHEIRFIL] share of the [if ANNQTRFIL ne <>][fill ANNQTRFIL] [endif]income[if PERIODFIL ne <?>] [endif][fill PERIODFIL]

\$@

Mark One Only

BIGJOTHDIV

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

JDIVOT1Q

INCOME SHARE FOR: [fill TEMPNAME]
[fill ANDSPKIDFIL]

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than 100 dollars, between 100 and 400 dollars, between 400 and 1,000 dollars, or more than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$399.99
- (3) \$400 to \$999.99
- (4) \$1,000 or more

@

Mark One Only

JDIVOT1Y

INCOME SHARE FOR: [fill TEMPNAME]
[fill ANDSPKIDFIL]

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]
Is the annual amount less than 250
dollars, between 250 and 1,000 dollars,
between 1,000 and 2,500 dollars, or more
than 2,500 dollars?

- (1) Less than \$250
- (2) \$250 to \$999.99
- (3) \$1,000 to \$2,499.99
- (4) \$2,500 or more

@

Mark One Only

JDIVOT2Q

INCOME SHARE FOR: [fill TEMPNAME]
[fill ANDSPKIDFIL]

ASSET TYPE: STOCKS

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 25 dollars,
between 25 and 100 dollars,
between 100 and 500 dollars,
or more than 500 dollars?

- (1) Less than \$25
- (2) \$25 to \$99.99
- (3) \$100 to \$499.99
- (4) \$500 or more

@

Mark One Only

JDIVOT2Y

INCOME SHARE FOR: [fill TEMPNAME]
[fill ANDSPKIDFIL]

ASSET TYPE: STOCKS

[fill SORRYFIL]
Is the annual amount less than 100
dollars, between 100 and 500 dollars,
between 500 and 1,000 dollars, or more
than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$499.99
- (3) \$500 to \$999.99
- (4) \$1,000 or more

@

Mark One Only

EXCLUDE

Earlier I recorded that [fill TEMPNAME][if ALSOFIL ne <>] [fill ALSOFIL][endif] owned
[if SOMEFIL ne <>][fill SOMEFIL] [endif][fill FNDSTCK1FIL][if INNAMEFIL eq <.>][else]
[endif][fill INNAMEFIL]

Are these [fill FNDSTCK1FIL] included in
[fill IRA401FIL]
or [fill DODOES] [fill HESHE] own them separately from any
retirement account -- or both?

[r]H[n]

- (1) All shares are included in IRA/Keogh/401k/403b/
thrift accounts
- (2) All shares are owned separately from retirement accounts
- (3) Both -- some are included in retirement accounts
and some are owned separately

@

Mark One Only

OWNTYPE

[if EXCLUDE offpath]Earlier I recorded that [fill TEMPNAME][if ALSOFIL ne <>] [fill
ALSOFIL][endif] owned
[if SOMEFIL ne <>][fill SOMEFIL] [endif][fill FNDSTCK1FIL][if INNAMEFIL eq <.>][else]
[endif][fill INNAMEFIL][endif]

What kind of dividends [fill DODOES] [fill TEMPNAME] get from these
[fill FNDSTCK1FIL]? [fill C_DODOES] [fill HESHE] get dividend checks,
or are the dividends credited against a margin account or
automatically reinvested?

- (1) Dividend CHECKS
- (2) CREDITED or AUTOMATICALLY REINVESTED dividends
- (3) Both
- (4) Neither; no dividends received

@

Mark One Only

NODIVOWN

ASK IF NECESSARY:
Just to be sure, these [fill ASNAME2] produced no dividends
of any kind since [fill MONTH1] 1st -- is that correct?

- (1) Yes; correct; no dividends received
- (2) No; incorrect; DID RECEIVE dividends

@

Mark One Only

OWNDIV_PD

```
[fill INCOMENOWFIL]
[fill INCOMENOWFIL2]
[fill INCOMENOWFIL3]
```

What is the easiest way for you to tell me about
[fill YOURNAMEFIL] dividend income from
[fill ASNAME2][if OWNAMEFIL ne <?>] [endif][fill OWNAMEFIL]

READ ANSWER CATEGORIES IF NECESSARY

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
- (5) DO NOT READ -- None of these

@

Multiple Entry

OWNDIV

```
[fill ANOTHERFIL]
[fill INCLUDEFIL]
[if CREDITEDFIL ne <>][fill CREDITEDFIL] [endif]dividend income [fill ISWASFIL]
[fill PRODUCEDFIL]
by the [fill ASNAME2] [fill HESHE] owned [fill INNAMEFIL]?
[r]H[n]
```

ENTER (N) FOR NONE OR NO MORE

[if I_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

```
$@1
$@2
$@3
$@4
$@5
$@6
```

Total: \$[fill TOTALFIL11:,]

Multiple Entry

OWNDIV2

dividend income did

```
[fill TEMPNAME] receive from the [fill NONRETFIL] [fill ASNAME2]
[fill HESHE] owned in [fill HISHER] own name...
```

[r]H[n]

ENTER (N) FOR NONE OR NO MORE

ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[if I_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?

@41 @42 @43

How about in [fill MONTH3]?

@31 @32 @33

And [fill MONTH2]?

@21 @22 @23

And [fill MONTH1]?

@11 @12 @13

4-Month Total: \$[fill OWNADV]

Mark One Only

BIGAST8

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

PWOWNDIV

Things may have changed, but I have recorded from last time that [fill TEMPNAME] received [fill PWAMTFIL] in dividend income [fill PERIODFIL]. Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes
(2) No

@

Enter Number

PWOWNDIVFIX

ASSET TYPE: [fill C_ASNAME2]

What is the correct amount of [fill HISHER] [fill ANNQTRFIL] income[if PERIODFIL ne <?>] [endif][fill PERIODFIL]

\$@

Mark One Only

BIGOWNDIV

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

ODIV1Q

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than 100 dollars, between 100 and 400 dollars, between 400 and 1,000 dollars, or more than 1,000 dollars?

- (1) Less than \$100
(2) \$100 to \$399.99
(3) \$400 to \$999.99
(4) \$1,000 or more

@

Mark One Only

ODIV1Y

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]

Is the annual amount less than 250 dollars, between 250 and 1,000 dollars, between 1,000 and 2,500 dollars, or more than 2,500 dollars?

- (1) Less than \$250
- (2) \$250 to \$999.99
- (3) \$1,000 to \$2,499.99
- (4) \$2,500 or more

@

Mark One Only

ODIV2Q

ASSET TYPE: STOCKS

[fill SORRYFIL]

Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than 25 dollars, between 25 and 100 dollars, between 100 and 500 dollars, or more than 500 dollars?

- (1) Less than \$25
- (2) \$25 to \$99.99
- (3) \$100 to \$499.99
- (4) \$500 or more

@

Mark One Only

ODIV2Y

ASSET TYPE: STOCKS

[fill SORRYFIL]

Is the annual amount less than 100 dollars, between 100 and 500 dollars, between 500 and 1,000 dollars, or more than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$499.99
- (3) \$500 to \$999.99
- (4) \$1,000 or more

@

Enter Number

DKDIV

[fill ASIDEFRMFIL]

is the total amount of dividend income [fill TEMPNAME]

[fill HAVHAS] earned since [fill MONTH1] 1st on all [fill OTHERFIL]

[fill ASNAME2] [fill HESHE] owned?

\$e

Mark One Only

DKDIV1M

ASSET TYPE: MUTUAL FUNDS

Was the amount since [fill MONTH1] 1st less than 100 dollars,
between 100 and 400 dollars, between 400 and 1,000 dollars,
or more than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$399.99
- (3) \$400 to \$999.99
- (4) \$1,000 or more

@

Mark One Only

DKDIV2M

ASSET TYPE: STOCKS

[fill SORRYFIL]
Was the amount since [fill MONTH1] 1st less than 25 dollars,
between 25 and 100 dollars, between 100 and 500 dollars,
or more than 500 dollars?

- (1) Less than \$25
- (2) \$25 to \$99.99
- (3) \$100 to \$499.99
- (4) \$500 or more

@

Mark One Only

JTRENT_PD

(Earlier I recorded that [fill TEMPNAME]
owned rental property jointly with
[fill SPOUSEFIL].)

What is the easiest way for you to tell me
about [fill SHAREFIL] the income [fill ANDSPKIDFIL]
received from those jointly held properties?

READ ANSWER CATEGORIES IF NECESSARY

[r]H[n]

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
- (5) DO NOT READ -- None of these

@

Multiple Entry

JTRENT

```

[fill ANOTHERFIL]
[fill PERIODFIL]
[fill HOWMUCHFIL]
in GROSS RENT from property
[fill YOUTHEYFIL] owned jointly?
                                [r]H[n]

READ NAMES IF NECESSARY
ENTER (N) FOR NONE OR NO MORE
[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

    $@1
    $@2
    $@3
    $@4
    $@5
    $@6

Total:  $[fill TOTALFIL13:,]

```

Mark One Only

BIGAST9

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Multiple Entry

JTRENT2

```

[fill HOWMUCHFIL] GROSS RENT from the
property [fill YOUTHEYFIL] owned jointly?
                                [r]H[n]

ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?
@41   @42   @43

How about in [fill MONTH3]?
@31   @32   @33

And [fill MONTH2]?
@21   @22   @23

And [fill MONTH1]?
@11   @12   @13
4-Month Total:  $[fill JARNT_TOT]

```

Mark One Only

BIGAST10

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Multiple Entry

JTCLEAR

```
[fill PERIODFIL]
[fill WHATWASFIL]
NET INCOME or net loss after expenses?           [r]H[n]

READ NAMES IF NECESSARY
ENTER A NET LOSS AS A NEGATIVE AMOUNT
ENTER (N) FOR NONE OR NO MORE
[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

    $@1
    $@2
    $@3
    $@4
    $@5
    $@6

Total:  $[fill TOTALFIL14:,,]
```

Multiple Entry

JTCLEAR2

```
[fill WHATWASFIL] NET INCOME
or net loss after expenses...
ENTER A NET LOSS AS A NEGATIVE AMOUNT
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?
@41    @42    @43

How about in [fill MONTH3]?
@31    @32    @33

And [fill MONTH2]?
@21    @22    @23

And [fill MONTH1]?
@11    @12    @13
4-Month Total:  $[fill JACLR_TOT:,,]
```

Enter Text

AL_CLEAR

```
DO NOT READ TO RESPONDENT

NET AMOUNT CANNOT EXCEED GROSS.

PRESS F1 TO BACK UP AND CORRECT
(P) TO PROCEED

@
```

Mark One Only

BIGAST11

```
[fill RESPFIL]

THE AMOUNT ENTERED IS [fill LGSMFIL].

    (1)  BACK UP AND CORRECT
    (P)  Proceed

@
```

Mark One Only

PWJTCLR

Things may have changed, but I have recorded from last time that these joint rental properties produced [fill PWAMTFIL] [fill PERIODFIL]. Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes
(2) No

@

Enter Number

PWJTCLRFIX

ASSET TYPE: RENTAL PROPERTY

What is the correct [fill ANNQTRFIL] net income amount[if PERIODFIL ne <?>] [endif][fill PERIODFIL]

\$@

Mark One Only

BIGJTCLR

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

JTCLR1Q

ASSET TYPE: RENTAL PROPERTY

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than 250 dollars, between 250 and 1,000 dollars, between 1,000 and 2,000 dollars, or more than 2,000 dollars?

- (1) Less than \$250
(2) \$250 to \$999.99
(3) \$1,000 to \$1,999.99
(4) \$2,000 or more

@

Mark One Only

JTCLR1Y

ASSET TYPE: RENTAL PROPERTY

[fill SORRYFIL]
Is the annual amount less than 500 dollars, between 500 and 2,500 dollars, between 2,500 and 5,000 dollars, or more than 5,000 dollars?

- (1) Less than \$500
(2) \$500 to \$2,499.99
(3) \$2,500 to \$4,999.99
(4) \$5,000 or more

@

Mark One Only

JTOTHRT PD

(Earlier I recorded that [fill TEMPNAME]
owned rental property jointly with
READ NAME(S).)

What is the easiest way for you to tell
me about the share of the
income [fill TEMPNAME] received from
this property?

READ ANSWER CATEGORIES IF NECESSARY

[r]H[n]

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
- (5) DO NOT READ -- None of these

@

Multiple Entry

JTOTHRT

[fill ANOTHERFIL]
[fill PERIODFIL]
[fill HOWMUCHFIL] [fill HOWMUCHFIL2]
GROSS RENT from all
jointly-owned rental property?

[r]H[n]

READ NAMES IF NECESSARY

ENTER (N) FOR NONE OR NO MORE

[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@1
\$@2
\$@3
\$@4
\$@5
\$@6

Total: \$[fill TOTALFIL15:,]

Mark One Only

BIGAST12

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Multiple Entry

JTOTHRNT2

```

What was [fill PTEMPNAME]
share of the GROSS RENT from all
jointly-owned rental
property? [r]H[n]
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?
@41 @42 @43

How about in [fill MONTH3]?
@31 @32 @33

And [fill MONTH2]?
@21 @22 @23

And [fill MONTH1]?
@11 @12 @13
4-Month Total: $[fill JARNTOTH:,]

```

Mark One Only

BIGAST13

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Multiple Entry

JTOTHCLR

```

[fill PERIODFIL]
[fill HOWMUCHFIL] [fill HOWMUCHFIL2]
NET INCOME or loss after expenses?

READ NAMES IF NECESSARY
ENTER A NET LOSS AS A NEGATIVE AMOUNT
ENTER (N) FOR NONE OR NO MORE
[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

$@1
$@2
$@3
$@4
$@5
$@6

Total: $[fill TOTALFIL16:,]

```

Multiple Entry

JTOTHCLR2

What was [fill PTEMPNAME]
share of the NET INCOME or loss after
expenses... [r]H[n]
ENTER A NET LOSS AS A NEGATIVE AMOUNT
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?
@41 @42 @43

How about in [fill MONTH3]?
@31 @32 @33

And [fill MONTH2]?
@21 @22 @23

And [fill MONTH1]?
@11 @12 @13
4-Month Total: \$[fill JACLR2_TOT:,]

Mark One Only

BIGAST14

[fill RESPFIL]

THE AMOUNT ENTERED IS [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

PWJTOTHCLR

Things may have changed, but I have recorded from last
time that [fill YOURTHEIRFIL] share of the net [fill INCOMEFIL] from these
joint rental properties was [fill PWAMTFIL] [fill PERIODFIL].
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

(1) Yes
(2) No

@

Enter Number

PWJOTHCLRFX

ASSET TYPE: RENTAL PROPERTY

What is the correct [fill ANNQTRFIL] net income amount[if PERIODFIL ne <?>] [endif][fill
PERIODFIL]

\$@

Mark One Only

BIGJOTHCLR

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

JCLROT1Q

ASSET TYPE: RENTAL PROPERTY

[fill SORRYFIL]

Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 250 dollars,
between 250 and 1,000 dollars,
between 1,000 and 2,000 dollars,
or more than 2,000 dollars?

- (1) Less than \$250
- (2) \$250 to \$999.99
- (3) \$1,000 to \$1,999.99
- (4) \$2,000 or more

@

Mark One Only

JCLROT1Y

ASSET TYPE: RENTAL PROPERTY

[fill SORRYFIL]

Is the annual amount less than
500 dollars, between 500 and 2,500
dollars, between 2,500 and 5,000 dollars,
or more than 5,000 dollars?

- (1) Less than \$500
- (2) \$500 to \$2,499.99
- (3) \$2,500 to \$4,999.99
- (4) \$5,000 or more

@

Mark One Only

OWNRENT_PD

(Earlier I recorded that [fill TEMPNAME] [fill ALSOFIL] owned some
rental property[if OWNAMEFIL ne <.>] [endif][fill OWNAMEFIL])

What is the easiest way for you to tell me about the income
from this rental property?

READ ANSWER CATEGORIES IF NECESSARY

[r]H[n]

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
- (5) DO NOT READ -- None of these

@

Multiple Entry

OWNRENT

```
[fill ANOTHERFIL]
[fill PERIODFIL]
[fill HOWMUCHFIL]
from this rental property?

ENTER (N) FOR NONE OR NO MORE
[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

    $@1
    $@2
    $@3
    $@4
    $@5
    $@6

Total:  $[fill TOTALFIL17:,]
```

Mark One Only

BIGAST15

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

(1) BACK UP AND CORRECT
(P) Proceed

@

Multiple Entry

OWNRENT2

```
How much GROSS RENT did [fill TEMPNAME] receive
from this rental property...

ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?
@41    @42    @43

How about in [fill MONTH3]?
@31    @32    @33

And [fill MONTH2]?
@21    @22    @23

And [fill MONTH1]?
@11    @12    @13
4-Month Total:  $[fill OARNT_TOT:,]
```

Mark One Only

BIGAST16

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

(1) BACK UP AND CORRECT
(P) Proceed

@

Multiple Entry

OWNCLEAR

```

[fill PERIODFIL]
[fill HOWMUCHFIL]
NET INCOME or net loss after expenses?

ENTER A NET LOSS AS A NEGATIVE AMOUNT
ENTER (N) FOR NONE OR NO MORE
[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

    $@1
    $@2
    $@3
    $@4
    $@5
    $@6

Total:  $[fill TOTALFIL18:,]

```

Multiple Entry

OWNCLEAR2

```

What was [fill PTEMPNAME] NET INCOME
or net loss after expenses...

ENTER (N) FOR NONE OR NO MORE
ENTER A NET LOSS AS A NEGATIVE AMOUNT
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?
@41  @42  @43

How about in [fill MONTH3]?
@31  @32  @33

And [fill MONTH2]?
@21  @22  @23

And [fill MONTH1]?
@11  @12  @13
4-Month Total:  $[fill OACLR_TOT:,]

```

Mark One Only

BIGAST17

```

[fill RESPFIL]

THE AMOUNT ENTERED IS [fill LGSMFIL].

(1)  BACK UP AND CORRECT
(P)  Proceed

@

```

Mark One Only

PWOWNCLR

```

Things may have changed, but I have recorded from last
time that [fill PTEMPNAME] net [fill INCOMEFIL] from these rental properties was
[fill PWAMTFIL] [fill PERIODFIL].
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

(1)  Yes
(2)  No

@

```


Enter Number

PWOWNCLRFX

ASSET TYPE: RENTAL PROPERTY

What is the correct [fill ANNQTRFIL] net income amount[if PERIODFIL ne <?>] [endif][fill PERIODFIL]

\$@

Mark One Only

BIGOWNCLR

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

OCLR1Q

ASSET TYPE: RENTAL PROPERTY

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than 250 dollars, between 250 and 1,000 dollars, between 1,000 and 2,000 dollars, or more than 2,000 dollars?

- (1) Less than \$250
(2) \$250 to \$999.99
(3) \$1,000 to \$1,999.99
(4) \$2,000 or more

@

Mark One Only

OCLR1Y

ASSET TYPE: RENTAL PROPERTY

[fill SORRYFIL]
Is the annual amount less than 500 dollars, between 500 and 2,500 dollars, between 2,500 and 5,000 dollars, or more than 5,000 dollars?

- (1) Less than \$500
(2) \$500 to \$2,499.99
(3) \$2,500 to \$4,999.99
(4) \$5,000 or more

@

Enter Number

DKRNT

[fill ASIDEFRMFIL]
is the total amount of income
[fill TEMPNAME] received in GROSS RENT since [fill MONTH1] 1st
from all [fill OTHERFIL] rental property [fill HESHE] owned? [r]H[n]
[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@

Mark One Only

BIGAST18

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Enter Number

DKCLEAR

[if DKRNT eq <L>]Instead of that, let's focus on net income.[endif]

Since [fill MONTH1] 1st, what has been [fill PTEMPNAME]
NET INCOME or net loss after expenses from this rental property?
[r]H[n]

ENTER A NET LOSS AS A NEGATIVE AMOUNT

ENTER (N) FOR NONE

[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@

Mark One Only

BIGAST19

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

DKRNT1Q

ASSET TYPE: RENTAL PROPERTY

[fill SORRYFIL]

Was it less than 250 dollars, 250 to 1,000 dollars,
1,000 to 2,000 dollars, or more than 2,000 dollars?

- (1) less than \$250
(2) \$250 to \$999.99
(3) \$1,000 to \$1,999.99
(4) \$2,000 or more

@

Mark One Only

JTMRTINT_PD

(Earlier I recorded that [fill TEMPNAME]
held a mortgage from which [fill HESHE]
received payments jointly with
[fill SPOUSEFIL].)

What is the easiest way for you to tell me
about [fill SHAREFIL] the interest income [fill ANDSPKIDFIL]
received from the joint mortgages?

READ ANSWER CATEGORIES IF NECESSARY

[r]H[n]

(1) 4-month total
(2) Monthly amounts
(3) Quarterly amount
(4) Annual amount

(5) DO NOT READ -- None of these

@

Multiple Entry

JTMRTINT

from all mortgages (from which [fill HESHE]
received interest) the two of
[fill THEMYOUFIL] held jointly?

[r]H[n]

ENTER (N) FOR NONE OR NO MORE
[if OLDAST3E eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@1
\$@2
\$@3
\$@4
\$@5
\$@6

Total: \$[fill TOTALFIL19:,]

Multiple Entry

JTMRTINT2

How much interest did [fill TEMPNAME]
and [fill HISHER] [fill SPOUSE] receive
from all mortgages (from which [fill HESHE]
received interest) the two of [fill THEMYOUFIL]
held jointly...

[r]H[n]

ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if OLDAST3E eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?
@41 @42 @43
How about in [fill MONTH3]?
@31 @32 @33
And [fill MONTH2]?
@21 @22 @23
And [fill MONTH1]?
@11 @12 @13
4-Month Total: \$[fill MIJNT_TOT:,]

Mark One Only

BIGAST20

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

PWJTMRTINT

Things may have changed, but I have recorded from last time that these joint mortgages (from which [fill HESHE] received interest) produced [fill PWAMTFIL] in interest income [fill PERIODFIL].
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes
(2) No

@

Enter Number

PWJTMRTINTFIX

ASSET TYPE: MORTGAGES

What is the correct [fill ANNQTRFIL] net income amount[if PERIODFIL eq <?>][else]
[endif][fill PERIODFIL]

\$@

Mark One Only

BIGJTMRTINT

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MRTRG1Q

ASSET TYPE: MORTGAGES

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 250 dollars,
between 250 and 1,000 dollars,
between 1,000 and 2,000 dollars,
or more than 2,000 dollars?

- (1) Less than \$250
(2) \$250 to \$999.99
(3) \$1,000 to \$1,999.99
(4) \$2,000 or more

@

Mark One Only

MRTRG1Y

ASSET TYPE: MORTGAGES

[fill SORRYFIL]

Was the annual amount less than 500 dollars, between 500 and 2,500 dollars, between 2,500 and 5,000 dollars, or more than 5,000 dollars?

- (1) Less than \$500
- (2) \$500 to \$2,499.99
- (3) \$2,500 to \$4,999.99
- (4) \$5,000 or more

@

Mark One Only

JTOTHMRT_PD

(Earlier I recorded that [fill TEMPNAME] held a mortgage (from which [fill HESHE] received interest) with **READ NAME(S)**.)

What is the easiest way for you to tell me about the share of the interest income [fill TEMPNAME] received from those jointly-owned mortgages?

READ ANSWER CATEGORIES IF NECESSARY

[r]H[n]

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
- (5) DO NOT READ -- None of these

@

Multiple Entry

JTOTHMRT

from all mortgages (from which [fill HESHE] received interest) held jointly by [fill HIMHER] and [fill HISHER] investment partner?

[r]H[n]

READ NAMES IF NECESSARY

ENTER (N) FOR NONE OR NO MORE

[if OLDA3T3E eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@1
\$@2
\$@3
\$@4
\$@5
\$@6

Total: \$[fill TOTALFIL20:,]

Multiple Entry

JTOTHMRT2

What was [fill PTEMPNAME] share of the
interest received from all mortgages
(from which [fill HESHE] received interest)
held jointly by [fill HIMHER] and [fill HISHER]
investment partner... [r]H[n]
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if OLDA3T3E eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?
@41 @42 @43
How about in [fill MONTH3]?
@31 @32 @33
And [fill MONTH2]?
@21 @22 @23
And [fill MONTH1]?
@11 @12 @13

4-Month Total: \$[fill MIJNTOTH]

Mark One Only

BIGAST21

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

PWOTHMRT

Things may have changed, but I have recorded from last
time that [fill HISHER] share of the interest income
from these joint mortgages (from which [fill HESHE] received
interest) was [fill PWAMTFIL] [fill PERIODFIL].
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes
(2) No

@

Enter Number

PWOTHMRTFIX

ASSET TYPE: MORTGAGES

What is the correct amount for [fill YOURTHEIRFIL] share of the
[fill ANNQTRFIL] income[if PERIODFIL ne <?>] [endif][fill PERIODFIL]

\$@

Mark One Only

BIGOTHMRT

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

OMRTRG1Q

ASSET TYPE: MORTGAGES

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 250 dollars,
between 250 and 1,000 dollars,
between 1,000 and 2,000 dollars,
or more than 2,000 dollars?

- (1) Less than \$250
- (2) \$250 to \$999.99
- (3) \$1,000 to \$1,999.99
- (4) \$2,000 or more

@

Mark One Only

OMRTRG1Y

ASSET TYPE: MORTGAGES

[fill SORRYFIL]
Is the annual amount less than
500 dollars, between 500 and 2,500
dollars, between 2,500 and 5,000 dollars,
or more than 5,000 dollars?

- (1) Less than \$500
- (2) \$500 to \$2,499.99
- (3) \$2,500 to \$4,999.99
- (4) \$5,000 or more

@

Mark One Only

OWNMTINT_PD

(Earlier I recorded that [fill TEMPNAME][if ALSOFIL ne <>] [fill ALSOFIL][endif] held
mortgages [if OWNAMEFIL ne <>][fill OWNAMEFIL] [endif](from which [fill HESHE] received
interest).)

What is the easiest way for you to tell me about [fill HISHER]
interest income from those mortgages?

READ ANSWER CATEGORIES IF NECESSARY

[r]H[n]

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
- (5) DO NOT READ -- None of these

@

Multiple Entry

OWNMTINT

```

[fill ANOTHERFIL]
[fill PERIODFIL]
[fill HOWMUCHFIL]
from all mortgages (from which [fill HESHE] received interest)
held in [fill HISHER] own name?

[r]H[n]

ENTER (N) FOR NONE OR NO MORE
[if OLDAST3E eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

$@1
$@2
$@3
$@4
$@5
$@6

Total: $[fill TOTALFIL21:,]

```

Multiple Entry

OWNMTINT2

```

How much interest did [fill TEMPNAME] receive from
all mortgages held in [fill HISHER] own name...

[r]H[n]

ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if OLDAST3E eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?
@41 @42 @43
How about in [fill MONTH3]?
@31 @32 @33
And [fill MONTH2]?
@21 @22 @23
And [fill MONTH1]?
@11 @12 @13
4-Month Total: $[fill MIOWN_TOT]

```

Mark One Only

BIGAST22

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

PWOWNMRT

Things may have changed, but I have recorded from last time that the mortgages that [fill TEMPNAME] owned in [fill HISHER] own name produced [fill PWAMTFIL] in interest income [fill PERIODFIL]. Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes
(2) No

@

Enter Number

PWOWNMRTFIX

ASSET TYPE: MORTGAGES

What is the correct [fill ANNQTRFIL] income amount[if PERIODFIL ne <?>] [endif][fill PERIODFIL]

\$@

Mark One Only

BIGOWNMRT

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

OWNMTR1Q

ASSET TYPE: MORTGAGES

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than
250 dollars, between 250 and 1,000 dollars, between 1,000 and
2,000 dollars, or more than 2,000 dollars?

- (1) Less than \$250
(2) \$250 to \$999.99
(3) \$1,000 to \$1,999.99
(4) \$2,000 or more

@

Mark One Only

OWNMTR1Y

ASSET TYPE: MORTGAGES

[fill SORRYFIL]
Was the annual amount less than 500 dollars, between 500 and
2,500 dollars, between 2,500 and 5,000 dollars, or more than
5,000 dollars?

- (1) Less than \$500
(2) \$500 to \$2,499.99
(3) \$2,500 to \$4,999.99
(4) \$5,000 or more

@

Enter Number

DKMRT

[fill ASIDEFRMFIL]
is the total amount of interest
income [fill TEMPNAME] received since [fill MONTH1] 1st
from all [fill OTHERFIL] mortgages [fill HESHE] owned?
[if OLDA3T3E eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@

Mark One Only

BIGAST23

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

DKMRT1MQ

ASSET TYPE: MORTGAGES

[fill SORRYFIL]

Was the amount since [fill MONTH1] 1st less than 250 dollars,
between 250 and 1,000 dollars, between 1,000 and 2,000 dollars,
or more than 2,000 dollars?

- (1) Less than \$250
(2) \$250 to \$999.99
(3) \$1,000 to \$1,999.99
(4) \$2,000 or more

@

Mark One Only

ROYALTY_PD

[fill ASFIL1]

[fill ASFIL2]

(Earlier you said [fill TEMPNAME] had income from
royalties.)

What is the easiest way for you to tell me about
[fill HISHER] royalty income?

READ ANSWER CATEGORIES IF NECESSARY

[r]H[n]

- (1) 4-month total
(2) Monthly amounts
(3) Quarterly amount
(4) Annual amount
(5) DO NOT READ -- None of these

@

Multiple Entry

ROYALTY

[fill ANOTHERFIL]

[fill PERIODFIL]

[fill HOWMUCHFIL]

(If royalty income is shared, count only [fill HISHER] share.)

[r]H[n]

ENTER (N) FOR NONE OR NO MORE

[if OLDAST4B eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@1
\$@2
\$@3
\$@4
\$@5
\$@6

Total: \$[fill TOTALFIL22:,,]

Multiple Entry

ROYALTY2

How much royalty income did [fill HESHE] receive ...
(If royalty income is shared, count only [fill HISHER]
share.)

[r]H[n]

ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if OLDAST4B eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?
@41 @42 @43

How about in [fill MONTH3]?
@31 @32 @33

And [fill MONTH2]?
@21 @22 @23

And [fill MONTH1]?
@11 @12 @13

4-Month Total: \$[fill RNDUP1_TOT]

Mark One Only

BIGAST24

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

PWROYAL

Things may have changed, but I have recorded from last
time that [fill TEMPNAME] received [fill PWAMTFIL] in royalty
income [fill PERIODFIL].
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

(1) Yes
(2) No

@

Enter Number

PWROYALFIX

ASSET TYPE: ROYALTIES

What is the correct [fill ANNQTRFIL] income amount[if PERIODFIL ne <?>] [endif][fill
PERIODFIL]

\$@

Mark One Only

BIGROYAL

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

ROYAL1Q

ASSET TYPE: ROYALTIES

[fill SORRYFIL]

Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than
25 dollars, between 25 and 100 dollars,
between 100 and 500 dollars, or more
than 500 dollars?

- (1) Less than \$25
- (2) \$25 to \$99.99
- (3) \$100 to \$499.99
- (4) \$500 or more

@

Mark One Only

ROYAL1Y

ASSET TYPE: ROYALTIES

Was the annual amount less than
25 dollars, between 25 and 250 dollars,
between 250 and 1,000 dollars, or more
than 1,000 dollars?

- (1) Less than \$25
- (2) \$25 to \$249.99
- (3) \$250 to \$999.99
- (4) \$1,000 or more

@

Enter Number

RNDUP2_TOT

Earlier you told me that [fill TEMPNAME] had [fill OTHFIN].
Since [fill MONTH1] 1st, how much income did [fill HESHE] receive
from this investment?
(If this income is shared, count only [fill HISHER] [fill CHILDFIL])

ENTER (N) FOR NONE
ENTER A NET LOSS AS A NEGATIVE AMOUNT

\$@

Mark One Only

BIGAST25

[fill RESPFIL]

THE AMOUNT ENTERED IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

RNDP2RNG

ASSET TYPE: [fill OTHFIN]

Was it less than 25 dollars, 25 to 100 dollars, 100 to 500 dollars,
or more than 500 dollars?

- (1) \$0 to \$25
- (2) \$25 to \$99
- (3) \$100 to \$499
- (4) \$500 or more

@

Enter Number

OLDASTJT

Let me ask you about the [fill TEMP]
that [fill TEMPNAME] used to own jointly
with **READ NAMES**.

During the time since [fill MONTH1] 1st
that [fill HESHE] owned [fill TEMP]
jointly, how much interest or dividend
income was produced?

\$@

Mark One Only

BIGAST26

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

OLDJT CAT

ASSET TYPE: [fill TEMP]

Was the amount less than 10 dollars, between 10 and 25 dollars,
between 25 and 50 dollars, or more than 50 dollars?

- (1) Less than \$10
- (2) \$10 to \$24.99
- (3) \$25 to \$49.99
- (4) \$50 or more

@

Mark One Only

OLDJT CAT2

ASSET TYPE: [fill TEMP]

Was the amount less than 50 dollars, between 50 and 150 dollars,
between 150 and 500 dollars, or more than 500 dollars?

- (1) Less than \$50
- (2) \$ 50 to \$149.99
- (3) \$150 to \$499.99
- (4) \$500 or more

@

Mark One Only

OLDJT CAT3

ASSET TYPE: [fill TEMP]

Was the amount less than 150 dollars, between 150 and 500 dollars,
between 500 and 1,500 dollars, or more than 1,500 dollars?

- (1) Less than \$150
- (2) \$ 150 to \$ 499.99
- (3) \$ 500 to \$1,499.99
- (4) \$1,500 or more

@

Enter Number

OLDASTOWN

Let me ask you about the [fill TEMP] that [fill TEMPNAME]
used to own in [fill HISHER] own name.

Since [fill MONTH1] 1st, while [fill HESHE] still owned
[fill TEMP], how much interest or dividend income was
produced by these [fill TEMP]?

\$@

Mark One Only

BIGAST27

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

OLDOWNCAT

ASSET TYPE: [fill TEMP]

Was the amount less than 10 dollars, between 10 and 25 dollars,
between 25 and 50 dollars, or more than 50 dollars?

- (1) Less than \$10
- (2) \$10 to \$24.99
- (3) \$25 to \$49.99
- (4) \$50 or more

@

Mark One Only

OLDOWNCAT2

ASSET TYPE: [fill TEMP]

Was the amount less than 50 dollars, between 50 and 150 dollars,
between 150 and 500 dollars, or more than 500 dollars?

- (1) Less than \$50
- (2) \$ 50 to \$149.99
- (3) \$150 to \$499.99
- (4) \$500 or more

@

Mark One Only

OLDOWNCAT3

ASSET TYPE: [fill TEMP]

Was the amount less than 150 dollars, between 150 and 500 dollars,
between 500 and 1,500 dollars, or more than 1,500 dollars?

- (1) Less than \$150
- (2) \$ 150 to \$ 499.99
- (3) \$ 500 to \$1,499.99
- (4) \$1,500 or more

@

Enter Number

OLDASTJT2

Let me ask you about the [fill TEMP]
that [fill TEMPNAME] used to own jointly
with **READ NAMES**.

During the time since [fill MONTH1] 1st
that [fill HESHE] owned [fill TEMP]
jointly, how much interest or dividend
income was produced?

\$@

Mark One Only

BIGAST28

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

OLDJT CAT4

ASSET TYPE: [fill TEMP]

Was the amount less than 100 dollars, between 100 and 400 dollars,
between 400 and 1,000 dollars, or more than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$399.99
- (3) \$400 to \$999.99
- (4) \$1,000 or more

@

Mark One Only

OLDJT CAT5

ASSET TYPE: [fill TEMP]

Was the amount less than 25 dollars, between 25 and 100 dollars,
between 100 and 500 dollars, or more than 500 dollars?

- (1) Less than \$25
- (2) \$ 25 to \$99.99
- (3) \$100 to \$499.99
- (4) \$500 or more

@

Enter Number

OLDASTOWN2

Let me ask you about the [fill TEMP] that [fill TEMPNAME]
used to own in [fill HISHER] own name.

Since [fill MONTH1] 1st, while [fill HESHE] still owned
them, how much interest or dividend income did they produce?

\$@

Mark One Only

BIGAST29

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

OLDOWNCAT4

ASSET TYPE: [fill TEMP]

Was the amount less than 100 dollars, between 100 and 400 dollars,
between 400 and 1,000 dollars, or more than 1,000 dollars?

- (1) Less than \$100
(2) \$100 to \$399.99
(3) \$400 to \$999.99
(4) \$1,000 or more

@

Mark One Only

OLDOWNCAT5

ASSET TYPE: [fill TEMP]

Was the amount less than 25 dollars, between 25 and 100 dollars,
between 100 and 500 dollars, or more than 500 dollars?

- (1) Less than \$25
(2) \$ 25 to \$99.99
(3) \$100 to \$499.99
(4) \$500 or more

@

Enter Number

OLDASTJT3

Let me ask you about the rental property
that [fill TEMPNAME] used to own jointly
with **READ NAMES**.

During the time since [fill MONTH1] 1st
that [fill HESHE] owned rental property
jointly, how much GROSS RENT did [fill HESHE]
receive?

\$@

Mark One Only

BIGAST30

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Enter Number

OLDASTJT3B

What was [fill PTEMPNAME] share of the
NET INCOME or loss after expenses?

ENTER A NET LOSS AS A NEGATIVE AMOUNT
ENTER (N) FOR NONE OR NO MORE

\$@

Mark One Only

BIGAST31

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

OLDJTCAT6

ASSET TYPE: RENTAL PROPERTY

Was the amount less than 250 dollars, between 250 and 1,000 dollars,
between 1,000 and 2,000 dollars, or more than 2,000 dollars?

- (1) Less than \$250
(2) \$250 to \$999.99
(3) \$1,000 to \$1,999.99
(4) \$2,000 or more

@

Enter Number

OLDASTOWN3

Let me ask you about the rental property that [fill TEMPNAME]
used to own in [fill HISHER] own name.

Since [fill MONTH1] 1st, while [fill HESHE] still owned
rental property, how much GROSS RENT did [fill HESHE] receive?

\$@

Mark One Only

BIGAST32

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Enter Number

OLDASTOWN3B

What was [fill PTEMPNAME] NET INCOME or loss after expenses?

ENTER A NET LOSS AS A NEGATIVE AMOUNT

ENTER (N) FOR NONE OR NO MORE

\$@

Mark One Only

BIGAST33

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

(1) BACK UP AND CORRECT

(P) Proceed

@

Mark One Only

OLDOWNCAT6

ASSET TYPE: RENTAL PROPERTY

Was the amount less than 250 dollars, between 250 and 1,000 dollars,
between 1,000 and 2,000 dollars, or more than 2,000 dollars?

(1) Less than \$250

(2) \$250 to \$999.99

(3) \$1,000 to \$1,999.99

(4) \$2,000 or more

@

Enter Number

OLDASTJT4Let me ask you about the mortgages
that [fill TEMPNAME] used to own jointly
with **READ NAMES**.During the time since [fill MONTH1] 1st
that [fill HESHE] owned mortgages
jointly, how much interest or dividend
income was produced?

\$@

Mark One Only

BIGAST34

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

(1) BACK UP AND CORRECT

(P) Proceed

@

Mark One Only

OLDJTCA7

ASSET TYPE: MORTGAGES

Was the amount less than 250 dollars, between 250 and 1,000 dollars,
between 1,000 and 2,000 dollars, or more than 2,000 dollars?

- (1) Less than \$250
- (2) \$250 to \$999.99
- (3) \$1,000 to \$1,999.99
- (4) \$2,000 or more

@

Enter Number

OLDASTOWN4

Let me ask you about the mortgages that [fill TEMPNAME]
used to own in [fill HISHER] own name.

Since [fill MONTH1] 1st, while [fill HESHE] still owned
mortgages, how much interest or dividend income was
produced by these mortgages?

\$@

Mark One Only

BIGAST35

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

OLDOWNCAT7

ASSET TYPE: MORTGAGES

Was the amount less than 250 dollars, between 250 and 1,000 dollars,
between 1,000 and 2,000 dollars, or more than 2,000 dollars?

- (1) Less than \$250
- (2) \$250 to \$999.99
- (3) \$1,000 to \$1,999.99
- (4) \$2,000 or more

@

Enter Number

OLDASTROYAL

Let me ask you about the royalties that [fill TEMPNAME]
used to receive.

Since [fill MONTH1] 1st, while [fill HESHE] still received
them, how much royalty income did [fill HESHE] receive?
(If royalty income was shared, count only [fill HISHER] share.)

\$@

Mark One Only

BIGASTROYAL

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

OLDOWNCAT8

ASSET TYPE: ROYALTIES

Was the amount less than 25 dollars, between 25 and 100 dollars,
between 100 and 500 dollars, or more than 500 dollars?

- (1) Less than \$25
(2) \$25 to \$99.99
(3) \$100 to \$499.99
(4) \$500 or more

@

Enter Number

OLDASTOTHLet me ask you about the [fill I_OTHFIN] that [fill TEMPNAME]
used to have.

Since [fill MONTH1] 1st, while [fill HESHE] still had
[fill I_OTHFIN], how much income did [fill HESHE] receive
from this investment?
(If this income was shared, count only [fill HISHER] [fill CHILDFIL])

\$@

Mark One Only

BIGASTOTH

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

OLDOWNCAT9

ASSET TYPE: [fill I_OTHFIN]

Was the amount less than 25 dollars, between 25 and 100 dollars,
between 100 and 500 dollars, or more than 500 dollars?

- (1) Less than \$25
(2) \$25 to \$99.99
(3) \$100 to \$499.99
(4) \$500 or more

@

Mark One Only

ASTRECUSE

DO NOT READ TO RESPONDENT

Did the respondent use any records to answer any asset questions?

- (1) Yes
- (2) No

@

Mark One Only

MCARE

H[n]
[bold] (SHOW FLASHCARD H) [n]
At any time between [fill MONTH1+] 1st and today
[fill WASWERE] [fill TEMPNAME] covered by Medicare?
(1) Yes
(2) No
@

Multiple Entry

CARETHEN

In which months [fill WASWERE] [fill TEMPNAME]
covered by Medicare?
(A) Covered all months
(1) Yes
(2) No
@CRMTH5 In this month?
@CRMTH4 In [fill MONTH4+]?
@CRMTH3 In [fill MONTH3+]?
@CRMTH2 In [fill MONTH2+]?
@CRMTH1 In [fill MONTH1+]?

Multiple Entry

MCNUMB

The number on [fill NTEMP] Medicare card starts with the nine digits of
[fill NTEMP] Social Security Number and finishes with one or two letters
and/or numbers. Please tell me what those last one or two
letters and/or numbers are so I may record the type of coverage.
SHOW FLASHCARD H
FLASHCARD H PROVIDES EXAMPLES OF MEDICARE CARDS WHICH ARE TO BE
SHOWN TO RESPONDENT.
(N) Card Not Available
@2

Mark One Only

MCBACK

If I were to call later would you be able to provide me with
the last one or two letters and/or numbers of [fill ptempname]
Medicare number?
(1) Yes
(2) No
@

Mark One Only

CAIDNOW

H[n]
At any time between [fill MONTH1+] 1st and today [fill WASWERE]
[fill TEMPNAME] covered by [fill temp7+][if CAID eq <>]?[else]
[if CAID2 eq <>][fill CAID]?[else]\

[fill CAID], [fill CAID2]?[endif][endif]
(1) Yes
(2) No

@

Mark One Only

CAIDOTH

H[n]
At any time between [fill MONTH1+] 1st and today
[fill WASWERE] [fill TEMPNAME] covered by any other
public program that pays for medical care,
[if TEMP eq <>][if TEMPCHIP ne <>] which you may also know as [fill TEMPCHIP] [fill
TEMPCHIP2][else] which you may also know as [fill TEMPCHIP][endif]?[else] which you may also know as
[endif]
[if TEMP ne <> and temp2 eq <> and TEMP3 eq <>][fill TEMP][if TEMPCHIP2 ne <>] or [fill
TEMPCHIP] [fill TEMPCHIP2][else] or [fill TEMPCHIP][endif]?[else]\

[if TEMP2 ne <> and TEMP3 eq <>][fill TEMP]
[fill TEMP2][if TEMPCHIP2 ne <>] or [fill TEMPCHIP] [fill TEMPCHIP2][else] or [fill
TEMPCHIP][endif]?[else]\

[if TEMP2 ne <> and TEMP3 ne <>][fill TEMP]
[fill TEMP2]
[fill TEMP3][if TEMPCHIP2 ne <>] or [fill TEMPCHIP] [fill TEMPCHIP2][else] or [fill
TEMPCHIP][endif]? [endif][endif][endif]

(1) Yes
(2) No

@

Multiple Entry

CDMNTH1

In which months [fill WASWERE] [fill TEMPNAME] covered by Medicaid or some
other public assistance program?

[bold]READ EACH ANSWER CATEGORY[n]

(A) Covered all months

(1) Yes
(2) No

@CDMTH5 In [fill MONTH5+]?
@CDMTH4 In [fill MONTH4+]?
@CDMTH3 In [fill MONTH3+]?
@CDMTH2 In [fill MONTH2+]?
@CDMTH1 In [fill MONTH1+]?

Mark One Only

KIDCOV

How about [fill NTEMP] [fill TEMP2+]?
[fill TEMP3]-- [bold]***READ NAME(S) LISTED ON RIGHT***[n] covered by
Medicaid[fill TEMP][if TEMP6 ne <>] [fill TEMP6][endif] [if TEMP4 ne <>] [fill
TEMP4] [endif]at any time between [fill MONTH1+] 1st and today?

(1) Yes
(2) No

@

Mark One Only

CHIP

At any time between [fill MONTH1] 1st and today [fill TEMP3] [fill NTEMP]
[fill TEMP2] covered by [if TEMPCHIP2 ne <>][fill TEMPCHIP] [fill TEMPCHIP2][else][fill
TEMPCHIP][endif], the State
Children's Health Insurance Program that helps families get health
insurance for children?

- (1) Yes
(2) No

@

Mark One Only

KIDOTH

[fill TEMP5] [fill NTEMP] [fill TEMP4] covered by any other public
program that pays for medical care[if TEMP ne <>], which you may also know as[endif]
[if TEMP ne <>][fill TEMP][endif][if TEMP2 ne <>]
[fill TEMP2][endif][if TEMP3 ne <>]
[fill TEMP3][endif]
at any time between [fill MONTH1] 1st and today?

- (1) Yes
(2) No

@

Multiple Entry

CAIDKIDS

PARENT IS [fill TEMP4+] [fill TEMP5+][n]
Which of [fill NTEMP] children were covered by
[if KIDCOV eq <1> or KIDOTH eq <1> or CHIP eq <1>]
Medicaid or some other government assistance program that pay for health care?
[endif]

[bold]ENTER (N) FOR NO MORE[n]
@CDKD1 @CDKD2 @CDKD3 @CDKD4 @CDKD5 @CDKD6 @CDKD7

@CDKD8 @CDKD9 @CDKD10 @CDKD11 @CDKD12 @CDKD13 @CDKD14 @CDKD15

Multiple Entry

CDMNT2

In which months [fill TEMP3] [fill NTEMP] [fill TEMP2] covered by Medicaid or some
other government assistance program that pays for health care?

[bold]READ EACH ANSWER CATEGORY[n]

(A) Covered all months

- (1) Yes
(2) No

@CDMTH5 In [fill MONTH5+]?
@CDMTH4 In [fill MONTH4+]?
@CDMTH3 In [fill MONTH3+]?
@CDMTH2 In [fill MONTH2+]?
@CDMTH1 In [fill MONTH1+]?

Enter Number

CAIDBEGYR

When did [fill hisher] current coverage under Medicaid or other government assistance
program that pays for health care start?

YEAR: @

Multiple Entry

CAIDBEGMTH

In what month did that coverage start?

MONTH: @

[fill ERRORFIL]

Mark One Only

CAIDBEGPB

I recorded that the last time [fill TEMPNAME] received Medicaid[if CAID eq <>] was in[else], which you may also know as [fill CAID] [fill CAID2][endif] was in [fill CAIDBEGYR]. Is that correct?

- (1) Yes
- (2) No

@

Mark One Only

HIVER

Earlier I recorded that for some, or all, of the time from [fill MONTH1+] 1st through today [fill TEMPNAME] [fill WASWERE] covered by a health insurance plan held in the name of [bold][fill TEMP2+] [fill TEMP3+][n]. Is that correct?

- (1) Yes
- (2) No

@

Multiple Entry

H4MNTH

H[n]

[fill C_AREIS] [fill TEMPNAME] covered by private health insurance in this month?

- (1) Yes
- (2) No

@5

[fill C_WASWERE] [fill HESHE] covered --
[bold]READ EACH ANSWER CATEGORY[n]

- @4 in [fill MONTH4+]?
- @3 in [fill MONTH3+]?
- @2 in [fill MONTH2+]?
- @1 in [fill MONTH1+]?

Mark One Only

CBHINS

If I were to call back later would it be possible for me to get this information?

- (1) Yes
- (2) No

@

Mark One Only

HIOWN

During any time from [fill MONTH1+] 1st through today,
did [fill TEMPNAME] also have health insurance in
[fill HISHER] own name?

- (1) Yes
- (2) No

@

Mark One Only

HIOWNER

health insurance coverage in [fill HISHER]
own name or [fill TEMP3+] [fill HESHE] covered as a family
member on someone else's plan?

- (1) Plan in own name
- (2) Covered by someone else's plan
- (3) Both

@

Multiple Entry

HIHOLDR

Who had the health insurance plan that covered [fill TEMPNAME]?

[bold]ENTER THE LINE NUMBER OF THE PERSON[n]

- (N) No one currently living here

@

Mark One Only

HEMPLY

H[n]

[fill TEMP2+]
Was the health insurance obtained through--

[bold]READ ANSWER CATEGORIES[n]

- (1) [fill TEMP+] Current employer or work
- (2) [fill TEMP+] Former employer
- (3) [fill TEMP+] Union
- (4) TRICARE/CHAMPUS
- (5) CHAMPVA
- (6) Or the Military/VA health care
- (7) Privately purchased
- (8) Or in some other way

@

Mark One Only

HICOST

pay

all, part, or none of the premium of the plan?

- (1) All
- (2) Part
- (3) None

@

Multiple Entry

HIPERS

Other than [fill TEMPNAME], who else was covered
by this plan?

[bold]ENTER LINE NUMBERS OF PERSONS COVERED[n]

(A) All household members

(N) None/No more

@HIPER1 @HIPER2 @HIPER3 @HIPER4 @HIPER5 @HIPER6 @HIPER7 @HIPER8

@HIPER9 @HIPER10 @HIPER11 @HIPER12 @HIPER13 @HIPER14 @HIPER15

Mark One Only

HIOTHR

During the period from [fill MONTH1+] 1st through
the end of [fill MONTH4+], did this plan also cover
anyone who did NOT live in this household?

(1) Yes

(2) No

@

Multiple Entry

HIWHO

Who, OUTSIDE this household, did the plan cover?

[bold]ENTER (1) FOR EACH YES THAT APPLIES

ENTER (2) FOR EACH NO THAT APPLIES[n]

@HISPSE Spouse/Partner

@HIOLDKID Children 18 years of age or older

@HIYNGKID Children under 18 years old

@HIOTHR Others

Mark One Only

H1KDCOV

-H-
Other than public programs was [fill TEMP8] covered by private health
insurance at anytime between [fill MONTH1] 1st and today?

(1) Yes

(2) No

@

Multiple Entry

H2KDCOV

Which children if any were covered by private health insurance
at anytime between [fill MONTH1+] 1st and today?

[bold]READ LIST OF CHILDREN'S NAMES DISPLAYED

ENTER APPROPRIATE LINE NUMBER OF EACH CHILD COVERED

ENTER (N) FOR NONE OF THESE CHILDREN/NO MORE[n]

@1 @2 @3 @4 @5 @6 @7 @8

@9 @10 @11 @12 @13 @14 @15

Mark One Only

HI1OUT

covered by the health insurance plan
of someone who does NOT currently live in the household?

- (1) Yes
(2) No

@

Multiple Entry

HI2OUT

Which children if any were covered by the health insurance plan of
someone who does NOT currently live in the household?
[bold]READ LIST OF CHILDREN'S NAMES DISPLAYED
ENTER LINE NUMBER OF EACH CHILD COVERED BY SOMEONE OUTSIDE
ENTER (N) FOR NONE OF THESE CHILDREN/NO MORE[n]

@1 @2 @3 @4 @5 @6 @7 @8
@9 @10 @11 @12 @13 @14 @15

Multiple Entry

HINONE

I recorded that [fill TEMPNAME] [fill WASWERE] NOT covered
by any health insurance plan during the month(s) of
[fill TEMP2+][if TEMP2 ne <> and (TEMP3+ ne <> or TEMP4+ ne <> or TEMP5+ ne <>)], [endif]\

[fill TEMP3+][if TEMP3 ne <> and (TEMP4+ ne <> or TEMP5+ ne <>)], [endif]\

[fill TEMP4+][if TEMP4 ne <> and TEMP5+ ne <>], [endif][fill TEMP5+].

Which ONE OR MORE of these reasons describe why [fill TEMPNAME]
[fill WASWERE] not covered?

[bold](SHOW FLASHCARD H) ENTER (N) AFTER LAST ENTRY[n]

(1) Too expensive, can't afford health insurance
(2) No health insurance offered by (employer of self, spouse, or parent)
(3) Not working at a job long enough to qualify
(4) Job layoff, job loss, or any reason related to unemployment
(5) Not eligible because working part time or temporary job
(6) Can't obtain insurance because of poor health, illness, age,
or a pre-existing condition
(7) Dissatisfied with previous insurance OR don't believe in insurance
(8) Have been healthy, not much sickness in the family,
haven't needed health insurance
(9) Able to go to VA or military hospital for medical care
(10) Covered by some other health plan, such as Medicaid
(11) No longer covered by parents policy
(12) Other @HIREAS1 @HIREAS2 @HIREAS3 @HIREAS4 @HIREAS5 @HIREAS6

Enter Text

HISPEC

Specify the exact "OTHER" reason not covered by health insurance

@

Enter Number

HIHOWLNGYR

I recorded that [fill TEMPNAME] [fill WASWERE] covered by health insurance in [fill
MONTH1+]. Before [fill MONTH1+], when was the last time
[fill TEMPNAME] [fill WASWERE] WITHOUT
health insurance coverage?
In what year was that?

- (A) Always covered by health insurance

YEAR: @

Multiple Entry

HIHOWLNGMTH

In what month was that?

MONTH: @

[fill ERRORFIL]

Mark One Only

HIHOWLNGPB

I recorded the last time [fill TEMPNAME]

[fill WASWERE] covered by health insurance was in [fill HIHOWLNGYR]

Is that correct?

(1) Yes

(2) No

@

Enter Number

HINOLNGYR

[fill TEMP4] [fill TEMP5]I recorded that [fill TEMPNAME] [fill WASWERE]
not covered by health insurance in [fill MONTH1+].
Before then, in what year [fill WASWERE] [fill TEMPNAME]
last covered?

(N) Never covered by health insurance

YEAR: @

Multiple Entry

HINOLNGMTH

In what month in [fill HINOLNGYR] was that?

MONTH: @

[fill errorfil]

Mark One Only

HINOLNGPB

I recorded the last time [fill TEMPNAME]

[fill WASWERE] covered by health insurance was in [fill HINOLNGYR].

Is that correct?

(1) Yes

(2) No

@

Mark One Only

ENROLL

Now I am going to ask about school enrollment.
[fill C_WASWERE] [fill TEMPNAME] enrolled in school, either full-time or
part-time, at any time between [fill MONTH1] 1st and today?

READ IF NECESSARY:
Include any regular school, such as elementary,
high school, or college, or any vocational, technical,
or business school beyond high school.

- (1) Yes
(2) No

@

Mark One Only

M5ENROLL

Now I am going to ask about school enrollment. Last time, I recorded that [fill TEMPNAME] [fill WASWERE] enrolled in school in [fill MONTH1]. Is that correct?

- (1) Yes
(2) No

@

Multiple Entry

M5ENRL1

In which months [fill WASWERE] [fill HESHE] enrolled after that?

ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NO MORE

- (1) Yes (2) No

```
[fill MONTH2]?      @MTH2
[fill MONTH3]?      @MTH3
[fill MONTH4]?      @MTH4
This month ([fill MONTH5])? @MTH5
```

Mark One Only

M5ENRL2

[fill C_WASWERE] [fill TEMPNAME] enrolled in school at any time after [fill MONTH1]?

- (1) Yes
(2) No

৬

Mark One Only

M4ENROLL

Now I am going to ask about school enrollment. Last time, I recorded that [fill TEMPNAME]
[fill WASWERE] enrolled in school in [fill I MONTH4].

[fill C_WASWERE] [fill TEMPNAME] enrolled in school, either full-time or part-time, any time after [fill MONTH1] 1st?

- (1) Yes
(2) No

৬

Mark One Only

FULLPART

[fill ISAREFIL] [fill HESHE] enrolled full-time or part-time?
[r]H[n]
(1) Full-time
(2) Part-time
@

Multiple Entry

MNTHENRL

been enrolled in school this month?
(1) Yes
(2) No
@ENRLM5
In which of the last four months -- [fill MONTH1], [fill MONTH2],
[fill MONTH3], and [fill MONTH4] -- [fill WASWERE] [fill HESHE]
[if @ENRLM5 eq <1>]also [endif]enrolled in school?
ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NONE OR NO MORE
(1) Yes (2) No
[fill MONTH1]? @ENRLM1
[fill MONTH2]? @ENRLM2
[fill MONTH3]? @ENRLM3
[fill MONTH4]? @ENRLM4

Mark One Only

ENLEVEL

At what level or grade [fill WASWERE] [fill HESHE] enrolled?
(PROBE IF NECESSARY: Or are you enrolled in a vocational, technical,
or business school that doesn't really have a grade or doesn't
lead to an academic degree?)
"COLLEGE YEAR" INDICATES THE LEVEL ACCORDING TO ACADEMIC STANDING,
NOT THE NUMBER OF YEARS ENROLLED IN COLLEGE.
(1) Elementary grades 1-8
(2) High School grades 9-12
(3) College year 1 (Freshman)
(4) College year 2 (Sophomore)
(5) College year 3 (Junior)
(6) College year 4 (Senior)
(7) First year graduate or professional school
(8) Second year or higher in graduate or professional school
(9) Vocational, technical, or business school beyond
high school level
(10) Enrolled in college, but not working towards degree
@

Mark One Only

OLDED2

Last time, I recorded that [fill PTEMPNAME]
highest level of school completed or highest degree received was:
[fill DEGREEFIL]
Is that still correct?
(1) Yes
(2) No
@

Mark One Only

EDUC2

SHOW FLASHCARD B

What is the highest level of school [fill TEMPNAME] [fill HAVHAS]
completed or the highest degree [fill HESHE] [fill HAVHAS] received?

(31) Less than 1st grade	(35) 9th grade
(32) 1st, 2nd, 3rd or 4th grade	(36) 10th grade
(33) 5th or 6th grade	(37) 11th grade
(34) 7th or 8th grade	(38) 12th grade, no diploma
(39) HIGH SCHOOL GRADUATE (diploma or GED or equivalent)	
(40) Some college credit, but less than 1 year	
(41) 1 or more years of college, no degree (regular Jr. coll./coll./univ.)	
(43) Associate (2-yr) college degree (include academic/occupational degree)	
(44) Bachelor's degree (for example: BA, AB, BS)	
(45) Master's degree (for example: MA, MS, MENG, Med, MSW, MBA)	
(46) Professional School degree (for example: MD(doctor), DDS(dentist), JD(lawyer))	
(47) Doctorate degree (for example: Ph.D., Ed.D.)	

@

Mark One Only

EDCHCK1

You said that [fill TEMPNAME] [fill WASWERE] ENROLLED in
[fill EDFIL1]
[fill EDFIL2]
Earlier I recorded that the highest grade or level [fill HESHE]
COMPLETED was
[fill EDFIL3]
Are both of these statements correct?

- (1) Yes, both statements are correct
- (2) Only COMPLETED statement is correct, ENROLLED statement should be changed
- (3) Only ENROLLED statement is correct, COMPLETED statement should be changed
- (4) Both the COMPLETED statement and the ENROLLED statement should be changed

@

Mark One Only

FXENRL

At what level or grade [fill WASWERE] [fill HESHE] enrolled?

"COLLEGE YEAR" INDICATES THE LEVEL ACCORDING TO ACADEMIC STANDING,
NOT THE NUMBER OF YEARS ENROLLED IN COLLEGE.

- (1) Elementary grades 1-8
- (2) High School grades 9-12
- (3) College year 1 (Freshman)
- (4) College year 2 (Sophomore)
- (5) College year 3 (Junior)
- (6) College year 4 (Senior)
- (7) First year graduate or professional school
- (8) Second year or higher in graduate or professional school
- (9) Vocational, technical, or business school beyond high school level
- (10) Enrolled in college, but not working towards degree

@

Mark One Only

FXEDUC

What is the highest level of school [fill TEMPNAME] [fill HAVHAS] completed or the highest degree [fill HESHE] [fill HAVHAS] received?

REPORT ONLY "REGULAR" EDUCATIONAL ATTAINMENT HERE. DO NOT INCLUDE ANY VOCATIONAL, TECHNICAL, TRADE, OR BUSINESS TRAINING.

(31) Less than 1st grade	(35) 9th grade
(32) 1st, 2nd, 3rd or 4th grade	(36) 10th grade
(33) 5th or 6th grade	(37) 11th grade
(34) 7th or 8th grade	(38) 12th grade, no diploma
(39) HIGH SCHOOL GRADUATE (diploma or GED or equivalent)	
(40) Some college credit, but less than 1 year	
(41) 1 or more years of college, no degree (regular Jr. coll./coll./univ.)	
(43) Associate (2-yr) college degree	
(44) Bachelor's degree (for example: BA, AB, BS)	
(45) Master's degree (for example: MA, MS, MENG, Med, MSW, MBA)	
(46) Professional School degree (for example: MD, DDS, JD)	
(47) Doctorate degree (for example: Ph.D., Ed.D.)	
- @

Mark One Only

EDCHCK2

[fill C WASWERE] [fill HESHE] enrolled in a program working towards a degree?

- (1) Yes
(2) No

@

Mark One Only

OLDFUND

Last time, I recorded that [fill TEMPNAME] received financial aid for [fill HISHER] schooling. Did [fill HESHE] continue to receive aid after [fill MONTH1] 1st?

READ IF NECESSARY: Include financial assistance such as loans, grants, scholarships, employer assistance, veterans benefits, or any other type of financial aid.

- (1) Yes
(2) No

@

Mark One Only

EDFUND

Since [fill MONTH1] 1st, were any of [fill PTEMPNAME] educational expenses paid for by any type of educational assistance or financial aid?

READ IF NECESSARY: Include financial assistance such as loans, grants, scholarships, employer assistance, veterans benefits, or any other type of financial aid.

- (1) Yes
(2) No

@

Mark One Only

OLDASST

Last time, I recorded that [fill HESHE] received:
 [if ASST1 ne <>][fill ASST1]
 [endif][if ASST2 ne <>][fill ASST2]
 [endif][if ASST3 ne <>][fill ASST3]
 [endif][if ASST4 ne <>][fill ASST4]
 [endif][if ASST5 ne <>][fill ASST5]
 [endif][if ASST6 ne <>][fill ASST6]
 [endif][if ASST7 ne <>][fill ASST7]
 [endif][if ASST8 ne <>][fill ASST8]
 [endif][if ASST9A ne <>][fill ASST9A]
 [endif][if ASST9B ne <>][fill ASST9B]
 [endif][if ASST10 ne <>][fill ASST10]
 [endif][if ASST11A ne <>][fill ASST11A]
 [endif][if ASST11B ne <>][fill ASST11B]
 [endif][if ASST12 ne <>][fill ASST12][endif all]
 During [fill HISHER] enrollment since [fill MONTH1] 1st,
 did [fill TEMPNAME] continue to receive [fill BOTHALLFIL] [fill THESEFIL]
 [fill TYPEFIL] of aid?

- (1) Yes, continued to receive the SAME type(s) of aid
 (2) No, type(s) of aid CHANGED
 @

Mark One Only

EDELSE

(During [fill HISHER] enrollment since [fill MONTH1] 1st,)
 did [fill TEMPNAME] receive any other types of aid?

- (1) Yes
 (2) No
 @

Multiple Entry

EDASST

SHOW FLASHCARD J [r]H[n]
 What kind of educational assistance did [fill TEMPNAME] receive? Anything else?
 ENTER ALL THAT APPLY / ENTER (N) FOR NONE/NO MORE / RE-ENTER PRECODE TO DELETE
 [fill @1:b] (1) Federal PELL Grant
 [fill @2:b] (2) Assistance from the Department of Veteran's Affairs (VA) such as GI or
 Montgomery Bill, or Survivors and Dependents assistance
 [fill @3:b] (3) College (or Federal) Work Study Program
 [fill @4:b] (4) Any other Federal grant or program; for example, SEOG, Health or
 Nursing Grant, ROTC, NSF Grant
 [fill @5:b] (5) A loan that has to be repaid, for example, Stafford or Perkins,
 [fill @6:b] (6) A grant, scholarship, or tuition remission from the school attended
 [fill @7:b] (7) A teaching or research assistantship from the school attended
 [fill @8:b] (8) A grant/scholarship from the state
 [fill @9:b] (9) A grant or scholarship from some other source, such as a foundation
 or other group
 [fill @10:b] (10) Assistance provided by [fill HISHER] employer
 [fill @11:b] (11) Aid from some other source (EXCLUDE all direct aid from parents,
 including trusts or college savings funds)
 [fill @12:b] (12) Assistance from a state or local welfare office @KEY

Mark One Only

HOTLUNYN2

[if INDEX ge <1>]Last time I recorded that
 READ STARRED NAME(S) OF CHILD(REN)
 usually got a school lunch.[endif]

Since [fill MONTH1] 1st, did
 [fill DIDCLDFIL] usually get the
 lunch that [fill YOURTHEIRFIL]
 school provides?

[r]H[n]

ENTER (1) IF [if NUMCLD eq <1>]THE [else]AT LEAST ONE [endif]CHILD
 USUALLY BOUGHT THE SCHOOL LUNCH
 OR RECEIVED FREE LUNCH

- (1) Yes
 (2) No

@

Multiple Entry

WHOHOTLN2

Which children usually got the school
 lunch?

[r]H[n]

ENTER ALL THAT APPLY
 ENTER (A) FOR ALL CHILDREN LISTED
 ENTER (N) FOR NO MORE
 RE-ENTER PRECODE TO DELETE

@KEY

Mark One Only

FREELNYN2

Were any of the lunches free or reduced-price because
 [fill CHILDFIL] qualified for the
 National School Lunch Program?

[r]H[n]

- (1) Yes
 (2) No

@

Mark One Only

FREREDLN2

Were any of the lunches free or reduced-price because
 [fill CHILDFIL] qualified for the
 National School Lunch Program?

[r]H[n]

- (1) Yes
 (2) No

[r]1[n]

ASK OR VERIFY:

Were they free or reduced-price?

[r]H[n]

- (1) Free lunch
 (2) Reduced-price lunch

@

Mark One Only

BRKFSTYN2

```
[if INDEX ge <1>]Last time I recorded that
**READ STARRED NAME(S) OF CHILD(REN)**
usually got a school breakfast.[endif]

Since [fill MONTH1] 1st, did
[fill DIDCLDFIL] usually get the
breakfast that [fill YOURTHEIRFIL]
school provides?

[r]H[n]
ENTER (1) IF [if NUMCLD eq <1>]THE [else]AT LEAST ONE [endif]CHILD
USUALLY BOUGHT THE SCHOOL BREAKFAST
OR RECEIVED FREE BREAKFAST

(1) Yes
(2) No

@
```

Multiple Entry

WHOBRK2

```
Which children usually got
the school breakfast? [r]H[n]

ENTER ALL THAT APPLY
ENTER (A) FOR ALL CHILDREN LISTED
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

@KEY
```

Mark One Only

CALLBCK

```
IF NO BLANK/MISSING ITEMS ARE SHOWN, DO NOT READ THIS QUESTION.
ENTER "NO" AND CONTINUE.

We are missing some information that is very important to this survey.
If I were to call back later would you be able to tell me...?

[fill A_CALLBACK(<1>)]
[if A_CALLBACK(<2>) ne <>][fill A_CALLBACK(<2>)]
[endif][if A_CALLBACK(<3>) ne <>][fill A_CALLBACK(<3>)]
[endif][if A_CALLBACK(<4>) ne <>][fill A_CALLBACK(<4>)]
[endif][if A_CALLBACK(<5>) ne <>][fill A_CALLBACK(<5>)]
[endif][if A_CALLBACK(<6>) ne <>][fill A_CALLBACK(<6>)]
[endif][if A_CALLBACK(<7>) ne <>][fill A_CALLBACK(<7>)]
[endif][if A_CALLBACK(<8>) ne <>][fill A_CALLBACK(<8>)]
[endif][if A_CALLBACK(<9>) ne <>][fill A_CALLBACK(<9>)]
[endif][if A_CALLBACK(<10>) ne <>][fill A_CALLBACK(<10>)]
[endif][if A_CALLBACK(<11>) ne <>][fill A_CALLBACK(<11>)]
[endif][if A_CALLBACK(<12>) ne <>][fill A_CALLBACK(<12>)]
[endif][if A_CALLBACK(<13>) ne <>][fill A_CALLBACK(<13>)][endif]

(1) Yes
(2) No

@
```

Enter Number

SSNCB

Or could you provide [fill PTEMPNAME] Social Security or
Railroad Retirement Number now?

[r]H[n]

(N) None -- Doesn't have an SSN or RRN

@

Mark One Only

LFSELF

Now I have a number of questions for [fill TEMP2+].
It would be best if I could talk to [fill TEMP3+]
directly. Is [fill TEMP4+] available now?

- (1) Yes [if R_RIP(RIPRESP) eq <> and PELIG(RIPRESP2) ne <9>] (DO NOT SWITCH
RESPONDENTS YET; ONE
MORE ITEM FOLLOWS FOR THIS RESPONDENT) [endif]
(2) No
@

Mark One Only

LFSELF2

[fill AWAYFIL]

[fill COULDFIL] you or someone else in the household answer
these questions for [fill PERSONFIL]?

- (1) Yes, (take proxy interview)
(2) No
(3) No, skip for now, try again before leaving household
(4) TYPE-Z -- not available during entire interviewing period
@

Mark One Only

WHYTYPZ1

Enter the TYPE-Z reason for
[fill TEMP2+].

- (1) Person was ill or in the hospital
(2) Person was temporarily away from home
(3) Refused
(4) Other (specify)
@

Enter Text

WHYSP1

Enter other TYPE-Z reason.

@

Enter Number

LFPROXY

ASK IF NECESSARY:
Who will be answering for [fill TEMP2+]?

@

Mark One Only

RIP

One last question for you: We will recontact this household
in 4 months to update information.
If we talk to someone else in your household next time, instead
of you, is it OK if we use your answers as a starting point?

- (1) Yes
(2) No
@

Mark One Only

LF2SELF

I need to continue the interview with [fill TEMP2+].
Is [fill TEMP2+] available now?

(1) Yes [if R_RIP(RIPRESP) eq <> and PELIG(RIPRESP2) ne <9>] (DO NOT SWITCH
RESPONDENTS YET; ONE MORE ITEM FOLLOWS FOR THIS RESPONDENT) [endif]
(2) No
@

Mark One Only

LF2SELF2

Could you or someone else in the household answer
these questions for [fill TEMP2+]?

(1) Yes, (take proxy interview)
(2) No
(4) TYPE-Z -- not available during entire interviewing period
@

Mark One Only

WHYTYPZ2

Enter the TYPE-Z reason for
[fill TEMP2+].

(1) Person was ill or in the hospital
(2) Person was temporarily away from home
(3) Refused
(4) Other (specify)
@

Enter Text

WHYSP2

Enter other TYPE-Z reason.
@

Enter Number

LFPROXY2

ASK IF NECESSARY:
Who will be answering for [fill TEMP2+]?
@

Mark One Only

RIP2

One last question for you: We will recontact this household
in 4 months to update information.
If we talk to someone else in your household next time, instead
of you, is it OK if we use your answers as a starting point?

(1) Yes
(2) No
@

Mark One Only

LF3SELF

I need to continue the interview with [fill TEMP2+].
Is [fill TEMP3+] available now?

(1) Yes [if R_RIP(RIPRESP) eq <> and PELIG(RIPRESP2) ne <9>] (DO NOT SWITCH
RESPONDENTS YET; ONE MORE ITEM FOLLOWS FOR THIS RESPONDENT) [endif]
(2) No
@

Mark One Only

LF3SELF2

Could you or someone else in the household answer
these questions for [fill TEMP2+]?

(1) Yes, (take proxy interview)
(2) No
(4) TYPE-Z -- not available during entire interviewing period
@

Mark One Only

WHYTYPZ3

Enter the TYPE-Z reason for
[fill TEMP2+].

(1) Person was ill or in the hospital
(2) Person was temporarily away from home
(3) Refused
(4) Other (specify)
@

Enter Text

WHYSP3

Enter other TYPE-Z reason.
@

Enter Number

LFPROXY3

ASK IF NECESSARY:
Who will be answering for [fill TEMP2+]?
@

Mark One Only

RIP3

One last question for you: We will recontact this household
in 4 months to update information.
If we talk to someone else in your household next time, instead
of you, is it OK if we use your answers as a starting point?

(1) Yes
(2) No
@

Mark One Only

TRYAGAIN

Would it be possible for me to complete the interview
for [fill TEMP2+] now?

- (1) Yes
- (2) No
- (4) TYPE-Z -- not available during entire interviewing period

@

Mark One Only

WHYTYPZ4

Enter the TYPE-Z reason for
[fill TEMP2+].

- (1) Person was ill or in the hospital
- (2) Person was temporarily away from home
- (3) Refused
- (4) Other (specify)

@

Enter Text

WHYSP4

Enter other TYPE-Z reason.

@

Enter Number

LFPROXY4

ASK IF NECESSARY:
Who will be answering for [fill TEMP2+]?

@

Mark One Only

RIP4

One last question for you: We will recontact this household
in 4 months to update information.
If we talk to someone else in your household next time, instead
of you, is it OK if we use your answers as a starting point?

- (1) Yes
- (2) No

@

Mark One Only

RIP5

One last question for you: We will recontact this household
in 4 months to update information.
If we talk to someone else in your household next time, instead
of you, is it OK if we use your answers as a starting point?

- (1) Yes
- (2) No

@

Mark One Only

MISNEED

IF THE LIST BELOW IS BLANK, YOU HAVE ALREADY BACKED UP AND ENTERED
THE INFORMATION WE NEED. ENTER "NO" AND CONTINUE.

THE INFORMATION BELOW IS MISSING FROM THIS INTERVIEW.
IS THIS INFORMATION AVAILABLE NOW?

- (1) Yes - Collect missing items
- (2) No - Exit case

```
[roster begin PERSONS]
  [if CB eq <1> and INDEX ge <1> and SKIPFLAG(L_NO) ne <1>]
  [fill NAME(L_NO)]
    [fill A_CALLBACK(<1>)]
    [if A_CALLBACK(<2>) ne <>] [fill A_CALLBACK(<2>)]
  [endif] [if A_CALLBACK(<3>) ne <>] [fill A_CALLBACK(<3>)]
  [endif] [if A_CALLBACK(<4>) ne <>] [fill A_CALLBACK(<4>)]
  [endif] [if A_CALLBACK(<5>) ne <>] [fill A_CALLBACK(<5>)]
  [endif] [if A_CALLBACK(<6>) ne <>] [fill A_CALLBACK(<6>)]
  [endif] [if A_CALLBACK(<7>) ne <>] [fill A_CALLBACK(<7>)]
  [endif] [if A_CALLBACK(<8>) ne <>] [fill A_CALLBACK(<8>)]
  [endif] [if A_CALLBACK(<9>) ne <>] [fill A_CALLBACK(<9>)]
  [endif] [if A_CALLBACK(<10>) ne <>] [fill A_CALLBACK(<10>)]
  [endif] [if A_CALLBACK(<11>) ne <>] [fill A_CALLBACK(<11>)]
  [endif] [if A_CALLBACK(<12>) ne <>] [fill A_CALLBACK(<12>)]
  [endif] [if A_CALLBACK(<13>) ne <>] [fill A_CALLBACK(<13>)] [endif]
[endif]
[roster end PERSONS]
```

@

Mark One Only

MISITKNOW

Is this information available now?

- (1) Yes
(2) No

@

Enter Number

MISITRESP

ASK IF NECESSARY:[n] With whom am I speaking?

ENTER LINE NUMBER

@

Mark One Only

MPREASYW

(The next questions are about [fill PTEMPNAME] gross income from [fill EMPNAM], before taxes and other deductions.)

Last time, we used [fill PWEASYWFIL] to report amounts.
Is that still a good way to proceed?

- (1) Yes
(2) No

@

Mark One Only

MEASYWAY

The next questions are about the income [fill TEMPNAME] received from [fill HISHER] job with [fill EMPNAM].

[if MPREASYW offpath](The goal of this part of the survey is to find out about [fill PTEMPNAME] MONTHLY GROSS income from this job, BEFORE taxes and other deductions. We can do that in several ways.)

[else]We have several ways to get to monthly amounts.[endif]

We can go straight to monthly totals, or we can try to work with

[if WEEKFIL ne <>][fill WEEKFIL] [endif][if HOURFIL ne <>][fill HOURFIL] [endif]annual income

amounts,

if that would be easier. What would be easiest for you?

- (1) Monthly totals
[fill ANSFIL]
[fill ANS3FIL]
(4) Annual amount
(5) Some other way

@

Multiple Entry

MMONTHLY

The next questions are about the income [fill TEMPNAME] received
from [fill HISHER] job with [fill EMPNAM].[endif]
How much [fill RECEIVFIL] BEFORE deductions from
[fill JOBBIZFIL]...
ENTER (N) FOR NONE OR NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if APPENDEMP ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

[fill MONTHXFIL]
@5 [fill SORRYFIL]
[fill MONTH4FIL]
@4
[fill MONTH3FIL]
@3
[fill MONTH2FIL]
@2
[fill MONTH1FIL]
@1

Mark One Only

MPWMONTH

Things may have changed since then, but I have recorded from last
time that [fill TEMPNAME] earned [if TOTALS eq <0>]less than \$10[else]about \$[fill
TOTALS:,][endif] a month
from this job (with [fill EMPNAM]).
Does that still sound about right?

(1) Yes
(2) No

@

Enter Number

MPWMONTHFIX

JOB WITH: [fill EMPNAM]

What is the correct monthly amount?

\$@

Mark One Only

MBIGPWMONTH

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \$[fill MPWMONTHFIX:,], IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MMONTHLY5_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MMONTHLY4_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MMONTHLY3_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MMONTHLY2_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MMONTHLY1_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MBIGMONTH5

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill MMONTHLY@5],
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MBIGMONTH4

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill MMONTHLY@4],
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MBIGMONTH3

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill MMONTHLY@3],
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MBIGMONTH2

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill MMONTHLY@2],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBIGMONTH1

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill MMONTHLY@1],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MVARY

Since [fill MONTHXFIL],
[fill PAYCKVARYFIL]?

- (1) The same
(2) Varied

@

Enter Number

MSAME

[if MVARY offpath]I have recorded here that [fill PTEMPNAME] [fill WEEKMTHFIL]
paychecks [fill AREWEREFIL] the same each time.[endif]
What [fill ISWASFIL] that gross [fill WEEKMTHFIL]
amount before deductions?

[if MVARY offpath]ENTER (V) FOR VARIES[endif]
[if APPENDEMP ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@

Enter Number

MPAYAPRX

[fill SORRYFIL]
Can you give me an approximate amount?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

Mark One Only

MPWSAME

I have recorded from last time that [fill TEMPNAME] had a gross
[fill WEEKMTHFIL] amount of [if TOTALS eq <0>]less than \$10[else]about \$[fill
TOTALS:,][endif] from this job
(with [fill EMPNAM]). Does that still sound about right?

- (1) Yes
(2) No

@

Enter Number

MPWSAMEFIX

JOB WITH: [fill EMPNAM]

What is the correct [fill WEEKMTHFIL] amount?

\$@

Mark One Only

MBIGPWSAME

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \$[fill MPWSAMEFIX:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBIGSAME

DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED FOR A [fill WEEKMTHFIL] PAYCHECK,
\$[fill MSAME:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MCALCPYVRThat comes out to about \$[fill PAYHOURFIL:] per month.
Does that sound about right?

- (1) Yes
(2) No

@

Enter Number

MSAMECHKWhat [fill ISWASFIL] the right [fill WEEKMTHFIL] amount before all
taxes and deductions?

\$@

Multiple Entry

MP1M

Please tell me the GROSS AMOUNT, before deductions, of each paycheck
[fill TEMPNAME] [fill RECEIVFIL] from [fill EMPNAM]...
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
RECORD EACH PAYCHECK SEPARATELY, IF POSSIBLE.
[fill MONTHXFIL] [fill PAYDAYFIL5] [r]H[n]
[fill SORRYFIL]
@51 @52 @53 @54 @55

[fill MONTH4FIL] [fill PAYDAYFIL4]
@41 @42 @43 @44 @45

[fill MONTH3FIL] [fill PAYDAYFIL3]
@31 @32 @33 @34 @35

[fill MONTH2FIL] [fill PAYDAYFIL2]
@21 @22 @23 @24 @25

[fill MONTH1FIL] [fill PAYDAYFIL1]
@11 @12 @13 @14 @15
[fill ERRORFIL]

Mark One Only

MPWP1M

Things may have changed since then, but I have recorded from last
time that [fill TEMPNAME] earned [if TOTALS eq <0>]less than \$10[else]about \$[fill
TOTALS:,[endif] a month
from this job (with [fill EMPNAM]).
Does that still sound about right?

(1) Yes
(2) No

@

Enter Number

MPWP1MFIX

JOB WITH: [fill EMPNAM]

What is the correct monthly amount?

\$@

Mark One Only

MBIGPWP1M

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \$[fill MPWP1MFIX:], IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MMTOT5VER

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill MTOTAL5:], IS
UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MMTOT4VER

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill MTOTAL4:], IS
UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MMTOT3VER

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill MTOTAL3:], IS
UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MMTOT2VER

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill MTOTAL2:], IS
UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MMTOT1VER

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill MTOTAL1:], IS
UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MEXTRA1

Based on pay frequency, we may have missed one or more paychecks.
Was there a month when [fill TEMPNAME] received additional checks?

IF YES, PRESS F1 TO BACK UP AND ADD PAYCHECK(S).
IF NO, PRESS (P) TO PROCEED.

@

Enter Number

MPYRAT

The next questions are about the income [fill TEMPNAME] received
from [fill HISHER] job with [fill EMPNAM].

What [fill ISWASFIL] [fill HISHER] REGULAR hourly pay rate
[fill ATJOBFIL]?

READ IF NECESSARY: Do not include overtime rate here.
Income earned at overtime rates will be collected later.

[r]H[n]
[if APPENDEMP ne <1> and I_PYRAT valid and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST
INTERVIEW[endif]

\$@ per hour

Enter Number

MHRAPRX

[fill SORRYFIL]
Can you give me an approximate amount?

ENTER (N) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT
@

Mark One Only

MPWPYRAT

It says here that [fill TEMPNAME] received \$[fill I_PYRAT]
per hour from [fill EMPNAM]. Does that still sound about right?

(1) Yes
(2) No

@

Enter Number

MPWPYRATFIX

JOB WITH: [fill EMPNAM]

What is the correct REGULAR hourly pay rate?

\$@

Mark One Only

MBIGWPYRAT

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \$[fill MPWPYRATFIX:],
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBIGHOUR

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \$[fill MPYRAT:,] IS UNUSUALLY
[fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MRATECHG

Earlier I recorded that [fill PTEMPNAME] [fill CURRENTFIL] regular
hourly pay rate at [fill HISHER] job with [fill EMPNAM] [fill ISWASFIL]
\$[fill MPYRAT:,].

[fill HASWASFIL] [fill HISHER] regular rate of pay for the whole time
[fill JOBBEGFIL], or did [fill HISHER] salary change
[fill SINCETHENFIL]?

- (1) Same pay rate throughout; NO raise/decrease
(2) RAISE/DECREASE

@

Multiple Entry

MSTRTPAY

When did that \$[fill MPYRAT:,] an hour pay rate first show up in
[fill PTEMPNAME] paycheck?

MONTH: @MTH
DAY: @DAY

Enter Number

MPYRAT2

What was [fill PTEMPNAME] hourly pay rate before that?
[if APPENDEMP ne <1> and I_PYRAT valid and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST
INTERVIEW[endif]

\$@ per hour

Enter Number

MHRAPRX2

[fill SORRYFIL]
Can you give me an approximate amount?

ENTER (N) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

Mark One Only

MPWPYRAT2

It says here that [fill TEMPNAME] received \$[fill I_PYRAT]
per hour from [fill EMPNAM]. Does that still sound about right?

- (1) Yes
(2) No

@

Enter Number

MPWPYRAT2FIX

JOB WITH: [fill EMPNAM]

What is the correct REGULAR hourly pay rate?

\$@

Mark One Only

MBIGPWPYRAT2

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \$[fill MPWPYRAT2FIX:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBIGHOUR2

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \$[fill MPYRAT2:], IS UNUSUALLY
[fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MCALCHVR

Earlier you stated that [fill TEMPNAME] usually worked
[fill JOBHRS] hours per week. At \$[fill PYRAT:], per hour, that
works out to about \$[fill PAYHOURFIL:] [fill WEEKFIL].
Does that sound about right for [fill PTEMPNAME] gross income?

- (1) Yes
(2) No

@

Enter Number

MESTHR1

What is your best estimate of [fill PTEMPNAME] income BEFORE
deductions from [fill EMPNAM] [fill WEEKFIL] at that
\$[fill MPYRAT:] pay rate?

\$@

Mark One Only

MCALCHRV2

\$[fill MPYRAT2:] per hour works out to about \$[fill PAYHOUR2FIL:]
[fill WEEKFIL].
Does that sound about right?

- (1) Yes
(2) No

@

Enter Number

MESTHR2

What is your best estimate of [fill PTEMPNAME] income BEFORE deductions from [fill EMPNAM] [fill WEEKFIL] at that \$[fill MPYRAT2:,] pay rate?

\$@

Enter Number

MAMOUNT1

What [fill ISWASFIL] [fill PTEMPNAME] [fill CURRENTFIL] with [fill EMPNAM] [fill JOBENDFIL]

[if APPENDEMP ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@

Enter Number

MAPXAMT1

[fill SORRYFIL]

Can you give me an approximate annual salary amount - within a couple of thousand dollars or so?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

Mark One Only

MPWAMT1

I have recorded from last time that [fill PTEMPNAME] annual income from this job (with [fill EMPNAM]) was [if PAYANN1FIL eq <0>]less than \$10[else]about \$[fill PAYANN1FIL:;][endif]. Does that still sound about right?

- (1) Yes
(2) No

@

Enter Number

MPWAMT1FIX

JOB WITH: [fill EMPNAM]

What is the correct annual amount?

\$@

Mark One Only

MBIGPWAMT1

DO NOT READ TO RESPONDENT

THE ANNUAL AMOUNT, \$[fill MPWAMT1FIX:;], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBIGAMOUNT1

DO NOT READ TO RESPONDENT

THE ANNUAL AMOUNT ENTERED, \$[fill PAYANN1FIL:], IS UNUSUALLY
[fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MSAMEAMT1

[fill HASWASFIL] [fill HISHER] annual salary for the whole
time [fill JOBBEGFIL], or did [fill HISHER] salary change
[fill SINCE THENFIL]?

- (1) Same annual salary throughout; NO raise/decrease
(2) RAISE/DECREASE

@

Multiple Entry

MSTRTANN1

When did that \$[fill PAYANN1FIL:] annual salary first show up
in [fill PTEMPNAME] paycheck?

MONTH: @MTH
DAY: @DAY

Enter Number

MAMOUNT2

What was [fill PTEMPNAME] annual salary before that?

[if APPENDEMP ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@

Enter Number

MAPXAMT2

[fill SORRYFIL]
Can you give me an approximate annual salary amount?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

Mark One Only

MPWAMT2

I have recorded from last time that [fill TEMPNAME] had a gross
annual amount of [if PAYANN1FIL eq <0>]less than \$10[else]about \$[fill PAYANN1FIL:][endif]
from this job
(with [fill EMPNAM]). Does that still sound about right?

- (1) Yes
(2) No

@

Enter Number

MPWAMT2FIX

JOB WITH: [fill EMPNAM]

What is the correct annual amount?

\$@

Mark One Only

MBIGPWAMT2

DO NOT READ TO RESPONDENT

THE ANNUAL AMOUNT, \$[fill MPWAMT2FIX:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBIGAMOUNT2

DO NOT READ TO RESPONDENT

THE ANNUAL AMOUNT ENTERED, \$[fill PAYANN1FIL:], IS UNUSUALLY
[fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MCALCANN1That \$[fill PAYANN2FIL:] annual salary, divided by 12 months, works out
to be about \$[fill PAYANN1FIL:]. Does that sound about right
for a gross monthly amount?

- (1) Yes
(2) No

@

Enter Number

MESTANN1What is your best estimate of [fill PTEMPNAME] average gross
monthly income from [fill EMPNAM] at that annual salary rate?

\$@

Mark One Only

MCALCANN2And for [fill HISHER] salary before that...
\$[fill PAYANN1FIL:] divided by 12 is about \$[fill PAYANN2FIL:].
Is that about right for a gross monthly amount?

- (1) Yes
(2) No

@

Enter Number

MESTANN2

What is your best estimate of [fill PTEMPNAME] average
gross monthly income from [fill EMPNAM] at that
annual salary rate?

\$@

Multiple Entry

MTRYMNTH

Let's try [fill ANOTHERFIL]
How much [fill RECEIVFIL] BEFORE deductions from
[fill EMPNAM]...

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if APPENDEMP ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
[fill MONTHXFIL]
@5 [fill SORRYFIL]
[fill MONTH4FIL]
@4
[fill MONTH3FIL]
@3
[fill MONTH2FIL]
@2
[fill MONTH1FIL]
@1
[fill ERRORFIL]

Mark One Only

MPWTRYMNTH

Things may have changed since then, but I have recorded from last
time that [fill TEMPNAME] earned [if TOTALS eq <0>]less than \$10[else]about \$[fill
TOTALS:,][endif] a month
from this job (with [fill EMPNAM]).
Does that still sound about right?

- (1) Yes
(2) No

@

Enter Number

MPWTRYMNTHFIX

JOB WITH: [fill EMPNAM]

What is the correct monthly amount?

\$@

Mark One Only

MBIGPWTRYMNTH

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \$[fill MPWTRYMNTHFIX:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MTRYMTH5_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MTRYMTH4_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MTRYMTH3_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MTRYMTH2_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MTRYMTH1_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MBIGTRYMTH5

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill MTRYMNTH@5:],
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MBIGTRYMTH4

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill MTRYMNTH@4:],
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MBIGTRYMTH3

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill MTRYMNTH@3:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBIGTRYMTH2

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill MTRYMNTH@2:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBIGTRYMTH1

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill MTRYMNTH@1:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MANYTIPS

Since [fill MONTH1STFIL], did [fill TEMPNAME] receive
any tips, bonuses, cash or monetary awards, overtime pay,
or commissions from [fill JOBBIZFIL]?

- (1) Yes
(2) No

@

Mark One Only

MTIPS

Did the income amounts we just talked about include all of
[fill PTEMPNAME] (tips, bonuses, cash awards, overtime pay,
or commissions) from [fill JOBBIZFIL]?

- (1) Yes
(2) No

@

Multiple Entry

MTIPSAMT

How much [fill RECEIVFIL] in (tips, bonuses, cash awards, overtime pay, or commissions) [fill JOBBIZFIL]...

READ IF NECESSARY: Your best estimate here is fine.

ENTER (N) FOR NONE OR NO MORE

ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[fill MONTHXFIL]

@51 @52 @53 @54 @55

[fill MONTH4FIL]

@41 @42 @43 @44 @45

[fill MONTH3FIL]

@31 @32 @33 @34 @35

[fill MONTH2FIL]

@21 @22 @23 @24 @25

[fill MONTH1FIL]

@11 @12 @13 @14 @15

[fill ERRORFIL]

Mark One Only

MPWTIPSAMT

Things may have changed since then, but I have recorded from last time that [fill TEMPNAME] earned about [fill PWTIPSAMTFIL:,] a month from this job (with [fill EMPNAM]).

Does that still sound about right?

- (1) Yes
(2) No

@

Enter Number

MPWTIPFIX

JOB WITH: [fill EMPNAM]

What is the correct monthly amount?

\$@

Mark One Only

MBIGPWTIP

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \$[fill MPWTIPFIX:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBIGTIP5

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill TIPTOTAL5:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBIGTIP4

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill TIPTOTAL4:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBIGTIP3

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill TIPTOTAL3:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBIGTIP2

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill TIPTOTAL2:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBIGTIP1

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill TIPTOTAL1:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Multiple Entry

MCONTING

The next questions are about the income [fill TEMPNAME] received from all of [fill HISHER] [fill JOBFIL]. What [fill ISWASFIL] the total amount of income, BEFORE taxes and other deductions, that [fill TEMPNAME] [fill HAVHAS] received from [fill JOBEMPFIL] so far this month?

ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[fill ERRORFIL]

@51 @52 @53 @54 @55

How about [fill MONTH4]?
@41 @42 @43 @44 @45

And [fill MONTH3]?
@31 @32 @33 @34 @35

And [fill MONTH2]?
@21 @22 @23 @24 @25

And [fill MONTH1]?
@11 @12 @13 @14 @15

Mark One Only

MPWCONTING

Things may have changed since then, but I have recorded from last time that [fill TEMPNAME] earned about [fill PWCONTINGFIL] a month from [fill JOBEMPFIL].
Does that still sound about right?

- (1) Yes
(2) No

@

Enter Number

MPWCONTINGFIX

What is the correct monthly amount?

\$@

Mark One Only

MBIGPWCON

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \$[fill MPWCONTINGFIX:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBIGCON5

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill CONTOTAL5:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBIGCON4

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill CONTOTAL4:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBIGCON3

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill CONTOTAL3:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBIGCON2

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill CONTOTAL2:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBIGCON1

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill CONTOTAL1:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MTAKEHOME

[fill REGPAYFIL] the amounts you gave
me [fill HISHER] take-home pay, or were they [fill HISHER]
gross pay BEFORE any taxes and other deductions were taken out? [r]H[n]

- (1) Take-home pay (net, after deductions)
(2) Gross (total) pay (before deductions)
(3) No deductions (gross pay = net pay)

@

Mark One Only

MGETGROSS

This survey needs to get people's gross income amounts. Do you know [fill HISHER] gross pay amounts, or do you have records available, such as pay stubs, that would show the gross amount?

- (1) Yes
(2) No

@

Multiple Entry

MGROSSPAYM5

What were the gross pay amounts in [fill MONTH5]?

ENTER (A) TO ENTER A GROSS ANNUAL AMOUNT
ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL:,)	\$(1
\$(fill P1M5_2:,)	\$(2
\$(fill P1M5_3:,)	\$(3
\$(fill P1M5_4:,)	\$(4
\$(fill P1M5_5:,)	\$(5

Mark One Only

MGROSSM5VER

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH5],
\$(fill GTOTAL5:,), IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) PROCEED

@

Mark One Only

MALLGROSSM5

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH5] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
(2) No, some net amounts remain

@

Multiple Entry

MGROSSPAYM4

What were the gross pay amounts in [fill MONTH4]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL:,)	\$(1
\$(fill P1M4_2:,)	\$(2
\$(fill P1M4_3:,)	\$(3
\$(fill P1M4_4:,)	\$(4
\$(fill P1M4_5:,)	\$(5

Mark One Only

MGROSSM4VER

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH4],
\$[fill GTOTAL4:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) PROCEED

@

Mark One Only

MALLGROSSM4

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH4] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
(2) No, some net amounts remain

@

Multiple Entry

MGROSSPAYM3

What were the gross pay amounts in [fill MONTH3]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$[fill GROSSFIL:.,]	\$@1
\$[fill P1M3_2:.,]	\$@2
\$[fill P1M3_3:.,]	\$@3
\$[fill P1M3_4:.,]	\$@4
\$[fill P1M3_5:.,]	\$@5

Mark One Only

MGROSSM3VER

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH3],
\$[fill GTOTAL3:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) PROCEED

@

Mark One Only

MALLGROSSM3

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH3] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
(2) No, some net amounts remain

@

Multiple Entry

MGROSSPAYM2

What were the gross pay amounts in [fill MONTH2]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT

ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL:,)	\$(01
\$(fill P1M2_2:,)	\$(02
\$(fill P1M2_3:,)	\$(03
\$(fill P1M2_4:,)	\$(04
\$(fill P1M2_5:,)	\$(05

Mark One Only

MGROSSM2VER

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH2],
\$(fill GTOTAL2:,), IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) PROCEED

@

Mark One Only

MALLGROSSM2

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH2] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
(2) No, some net amounts remain

@

Multiple Entry

MGROSSPAYM1

What were the gross pay amounts in [fill MONTH1]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT

ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL:,)	\$(01
\$(fill P1M1_2:,)	\$(02
\$(fill P1M1_3:,)	\$(03
\$(fill P1M1_4:,)	\$(04
\$(fill P1M1_5:,)	\$(05

Mark One Only

MGROSSM1VER

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH1],
\$(fill GTOTAL1:,), IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) PROCEED

@

Mark One Only

MALLGROSSM1

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH1] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
- (2) No, some net amounts remain

@

Enter Number

MGROSSPAYANN

What was the gross annual amount?

\$@

Mark One Only

MALLGROSSANN

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
- (2) No, some net amounts remain

@

Mark One Only

MBPREASYW

The next questions are about the income
[fill TEMPNAME] received from [fill ALLBUS].

(The goal of this part of the survey is to find out
[fill PTEMPNAME] GROSS income from this business,
BEFORE taxes and other deductions.)

Last time, we used [fill PWEASYWFIL] to report amounts.
Is that still a good way to proceed?

- (1) Yes
- (2) No

@

Mark One Only

MBEASYWAY

The next questions are about the income
 [fill TEMPNAME] received from [fill ALLBUS].
 [if MBPREASYW offpath](The goal of this part of the survey is to find out about
 [fill PTEMPNAME] MONTHLY GROSS income from this business,
 BEFORE taxes and other deductions. We can do that in
 several ways.)
 [else]We have several ways to get to monthly amounts.[endif]
 We can go straight to monthly totals, or we can try to work with
 [if WEEKFIL ne <>][fill WEEKFIL] [endif][if HOURFIL ne <>][fill HOURFIL] [endif]quarterly or
 annual income amounts,
 if that would be easier. What's easiest for you?

(1) Monthly totals
 [fill ANSFIL]
 [fill ANS3FIL]
 (4) Quarterly amount
 (5) Annual amount
 (6) Some other way

@

Multiple Entry

MBMONTHLY

The next questions are about the income
 [fill TEMPNAME] received from [fill ALLBUS] which ended back in
 [fill MONTH1].
 [else]The next questions are about the income
 [fill TEMPNAME] received from [fill ALLBUS].
 [endif][endif]How much income [fill RECEIVFIL] from this business BEFORE
 taxes and other deductions... [r]H[n]

[if INCPB eq <1>]THIS QUESTION REFERS TO THIS PERSON'S OWN SALARY OR DRAW
 FROM THE BUSINESS, *NOT* WHAT THE BUSINESS ITSELF BROUGHT IN[endif]
 ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
 [if APPENDBUS ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
 [fill MONTHXFIL]
 @5
 [fill MONTH4FIL]
 @4
 [fill MONTH3FIL]
 @3
 [fill MONTH2FIL]
 @2
 [fill MONTH1FIL]
 @1
 [fill SORRYFIL]

Mark One Only

MPWBMONTH

Things may have changed since then, but I have recorded from last
 time that [fill TEMPNAME] earned [if TOTALS eq <0>]less than \$10[else]about \$[fill
 TOTALS:,][endif] a month
 from the business ([fill ALLBUS]).
 Does that still sound about right?

(1) Yes
 (2) No

@

Enter Number

MPWBMONTHFIX

BUSINESS: [fill ALLBUS]

What is the correct monthly amount?

\$@

Mark One Only

MBIGPWBMONTH

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \$[fill MPWBMONTHFIX:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

MBMONTHLY5_ERR

PROBE: Can you give me an approximate amount?

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

MBMONTHLY4_ERR

PROBE: Can you give me an approximate amount?

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

MBMONTHLY3_ERR

PROBE: Can you give me an approximate amount?

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

MBMONTHLY2_ERR

PROBE: Can you give me an approximate amount?

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

MBMONTHLY1_ERR

PROBE: Can you give me an approximate amount?

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

MBBIGMONTH5

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill MBMONTHLY@5:,],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBBIGMONTH4

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill MBMONTHLY@4:,],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBBIGMONTH3

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill MBMONTHLY@3:,],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBBIGMONTH2

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill MBMONTHLY@2:,],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBBIGMONTH1

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill MBMONTHLY@1:,],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBVARY

Since [fill MONTHXFIL],
[fill PAYCKVARYFIL]?

- (1) The same
- (2) Varied

@

Enter Number

MBSAME

[if MBVARY offpath]I have recorded here that [fill PTEMPNAME] [fill WEEKMTHFIL]
paychecks [fill AREWEREFIL] the same each time.[endif]

What [fill ISWASFIL] that gross [fill WEEKMTHFIL]
amount before deductions?

[if MBVARY offpath]ENTER (V) FOR VARIES[endif]
[if APPENDBUS ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@

Enter Number

MBPAYAPRX

[fill SORRYFIL]
Can you give me an approximate amount?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

Mark One Only

MPWBSAME

I have recorded from last time that [fill TEMPNAME] had a gross
[fill WEEKMTHFIL] amount of [if TOTALS eq <0>]less than \$10[else]about \${fill
TOTALS:,}[endif] from this
business. Does that still sound about right?

- (1) Yes
- (2) No

@

Enter Number

MPWBSAMEFIX

BUSINESS: [fill ALLBUS]

What is the correct [fill WEEKMTHFIL] amount?

\$@

Mark One Only

MBIGPWBSAME

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \${fill MPWBSAMEFIX:,}, IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

MBBIGSAME

DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED FOR A [fill WEEKMTHFIL] PAYCHECK,
\$[fill MBSAME:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBCALCPYVR

That comes out to about \$[fill BPAYMONFIL:] per month.
Does that sound about right?

- (1) Yes
(2) No

@

Enter Number

MBSAMECHK

What [fill ISWASFIL] the right [fill WEEKMTHFIL] amount before all
taxes and deductions?

\$@

Multiple Entry

MBP1M

Please tell me the GROSS AMOUNT, before deductions, of each
paycheck [fill TEMPNAME] [fill RECEIVFIL]
from [fill ALLBUS]...
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[fill MONTHXFIL] [fill PAYDAYFIL5]
[fill SORRYFIL]
@51 @52 @53 @54 @55

[fill MONTH4FIL] [fill PAYDAYFIL4]
@41 @42 @43 @44 @45

[fill MONTH3FIL] [fill PAYDAYFIL3]
@31 @32 @33 @34 @35

[fill MONTH2FIL] [fill PAYDAYFIL2]
@21 @22 @23 @24 @25

[fill MONTH1FIL] [fill PAYDAYFIL1]
@11 @12 @13 @14 @15
[fill ERRORFIL]

Mark One Only

MPWBP1M

Things may have changed since then, but I have recorded from last
time that [fill TEMPNAME] earned [if TOTALS eq <0>]less than \$10[else]about \$[fill
TOTALS:], [endif] a month
from [fill ALLBUS].
Does that still sound about right?

- (1) Yes
(2) No

@

Enter Number

MPWBP1MFIX

BUSINESS: [fill ALLBUS]

What is the correct monthly amount?

\$@

Mark One Only

MBIGPWBP1M

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \$[fill MPWBP1MFIX:], IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBP1M5_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MBP1M4_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MBP1M3_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MBP1M2_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MBP1M1_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MBMTOT5VER

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill BMTOTAL5:], IS
UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBMTOT4VER

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill BMTOTAL4:], IS
UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBMTOT3VER

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill BMTOTAL3:], IS
UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBMTOT2VER

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill BMTOTAL2:], IS
UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBMTOT1VER

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill BMTOTAL1:], IS
UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBEXTRA1

Based on pay frequency, we may have missed one or more paychecks.
Was there a month when [fill TEMPNAME] received additional checks?

IF YES, PRESS F1 TO BACK UP AND ADD PAYCHECK(S).
IF NO, PRESS (P) TO PROCEED.

@

Enter Number

MBPYRAT

What [fill ISWASFIL] [fill HISHER] REGULAR hourly pay rate
[fill FROMBIZFIL]?

READ IF NECESSARY: Do not include overtime rate here.
Income earned at overtime rates will be collected later.

[if BPAYHR offpath]ENTER (N) FOR NOT PAID BY THE HOUR[endif]
[if APPENDBUS ne <1> and I_BPYRAT valid and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST
INTERVIEW[endif]

\$@ per hour

Enter Number

MBHRAPRX

[fill SORRYFIL]
Can you give me an approximate amount?

ENTER (N) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT
@

Mark One Only

MPWBPYRAT

It says here that [fill TEMPNAME] received \$[fill I_BPYRAT:,]
per hour from [fill ALLBUS]. Does that still sound about right?

(1) Yes
(2) No

@

Enter Number

MPWBPYRATFIX

BUSINESS: [fill ALLBUS]

What is the correct REGULAR hourly pay rate?

\$@

Mark One Only

MBIGPWPYRAT

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \$[fill MPWBPYRATFIX:,],
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBBIGHOUR

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \$[fill MBPYRAT:,] IS UNUSUALLY
[fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBRATECHG

Earlier I recorded that [fill PTEMPNAME] [fill CURRENTFIL] regular
hourly pay rate at [fill ALLBUS] [fill ISWASFIL]
\$[fill MBPYRAT].

[fill HASWASFIL] [fill HISHER] regular rate of pay for the whole time
[fill BUSSTRFIL], or did [fill HISHER] salary change
[fill SINCE THENFIL]?

- (1) Same pay rate throughout; NO raise/decrease
(2) RAISE/DECREASE

@

Multiple Entry

MBSTRTPAY

When did that \$[fill MBPYRAT:,] an hour pay rate first show up
in [fill PTEMPNAME] paycheck?

MONTH: @MTH
DAY: @DAY

Enter Number

MBPYRAT2

What was [fill PTEMPNAME] hourly pay rate before that?
[if APPENDBUS ne <1> and I_BPYRAT valid and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST
INTERVIEW[endif]

\$@ per hour

Enter Number

MBHRAPRX2

[fill SORRYFIL]
Can you give me an approximate amount?

ENTER (N) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

Mark One Only

MPWBPYRAT2

It says here that [fill TEMPNAME] received \$[fill I_BPYRAT]
per hour from [fill ALLBUS]. Does that still sound about right?

- (1) Yes
(2) No

@

Enter Number

MPWBPYRAT2FIX

BUSINESS: [fill ALLBUS]

What is the correct REGULAR hourly pay rate?

\$@

Mark One Only

MBIGPWPYRAT2

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \$[fill MPWBPYRAT2FIX:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBBIGHOUR2

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \$[fill MBPYRAT2:], IS UNUSUALLY
[fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBCALCHVR

Earlier you stated that [fill TEMPNAME] usually worked
[fill HRSBS] hours per week. At \$[fill MBPYRAT:], that works out to
about \$[fill PAYHOURFIL:] [fill WEEKFIL].
Does that sound about right?

- (1) Yes
(2) No

@

Enter Number

MBESTHR1

What is your best estimate of [fill PTEMPNAME] income
BEFORE deductions from [fill ALLBUS] [fill WEEKFIL]
at that \$[fill MBPYRAT:] pay rate?

\$@

Mark One Only

MBCALCHRV2

\$[fill MBPYRAT2:] per hour works out to about \$[fill PAYHOUR2FIL:]
[fill WEEKFIL].
Does that sound about right?

- (1) Yes
(2) No

@

Enter Number

MBESTHR2

What is your best estimate of [fill PTEMPNAME] income
BEFORE deductions from [fill ALLBUS] [fill WEEKFIL]
at \$[fill MBPYRAT2:,] pay rate?

\$@

Enter Number

MBQTRAMT

What was [fill PTEMPNAME] income before taxes
and personal deductions from [fill ALLBUS]
for the most recent quarter (or the most recent quarter
that you can tell me about)?

[if APPENDBUS ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@

Enter Number

MBAPXQTR

[fill SORRYFIL]
Can you give me an approximate quarterly salary amount --
within a couple thousand dollars or so?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

Mark One Only

MPWBQTR

this

I have recorded from last time that [fill TEMPNAME] had a gross
quarterly income of [if TOTALS eq <0>]less than \$10[else]about \$[fill TOTALS:,][endif] from
[fill ALLBUS]. Does that still sound about right?

- (1) Yes
- (2) No

@

Enter Number

MPWBQTRFIX

BUSINESS: [fill ALLBUS]

What is the correct quarterly amount?

\$@

Mark One Only

MBIGPWBQTR

DO NOT READ TO RESPONDENT

THE QUARTERLY AMOUNT, \$[fill MPWBQTRFIX:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

MBBIGQTR

DO NOT READ TO RESPONDENT

THE QUARTERLY RATE ENTERED, \$[fill MBQTRAMT:], IS UNUSUALLY
[fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Multiple Entry

MBQTRMNT

And when did that quarter close?

(What was the last month and year of the quarter that
the [fill QTRAMTFIL] dollars applies to?)

MONTH: @MTH
YEAR: @YEAR

Enter Number

MBAMOUNT1

```
]
    [if BPAYHR eq <1>]
        [store <current annual salary> in CURRENTFIL]
    [else]
        [store <annual income> in CURRENTFIL]
    [endif]
[else]
    [store <was> in ISWASFIL]
    [make BIZENDFIL from <at the time > PTEMPNAME < business ended?>]
    [if BPAYHR eq <1>]
        [store <annual salary> in CURRENTFIL]
    [else]
        [store <annual income> in CURRENTFIL]
    [endif]
[endif]

What [fill ISWASFIL] [fill PTEMPNAME] [fill CURRENTFIL]
with [fill ALLBUS] [fill BIZENDFIL]

[if APPENDBUS ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

$@
```

Enter Number

MBAPXAMT1

[fill SORRYFIL]
Can you give me an approximate annual salary amount - within a
couple of thousand dollars or so?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

Mark One Only

MPWBAMT1

I have recorded from last time that [fill TEMPNAME] had a gross annual amount of [if PAYANN1FIL eq <0>]less than \$10[else]about \$[fill PAYANN1FIL:,][endif] from this business ([fill ALLBUS]). Does that still sound about right?

(1) Yes
(2) No

@

Enter Number

MPWBAMT1FIX

BUSINESS: [fill ALLBUS]

What is the correct annual amount?

\$@

Mark One Only

MBIGPWAMT1

DO NOT READ TO RESPONDENT

THE ANNUAL AMOUNT, \$[fill MPWBAMT1FIX:], IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBBIGAMT1

DO NOT READ TO RESPONDENT

THE ANNUAL AMOUNT ENTERED, \$[fill PAYANN1FIL:], IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBSAMEAMT1

[fill HASWASFIL] [fill HISHER] [fill CURRENTFIL] for the whole time [fill BUSSTRFIL], or did [fill HISHER] salary change [fill SINCE THENFIL]?

(1) Same [fill CURRENTFIL] throughout; NO raise/decrease
(2) RAISE/DECREASE

@

Multiple Entry

MBSTRTANN1

When did that \$[fill PAYANN1FIL:] annual salary first show up in [fill PTEMPNAME] paycheck?

MONTH: @MTH
DAY: @DAY

Enter Number

MBAMOUNT2

What was [fill PTEMPNAME] annual salary before that?
[if APPENDBUS ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
\$@

Enter Number

MBAPXAMT2

[fill SORRYFIL]
Can you give me an approximate annual salary amount?
ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT
\$@

Mark One Only

MPWBAMT2

I have recorded from last time that [fill TEMPNAME] had a gross annual amount of [if PAYANN1FIL eq <0>]less than \$10[else]about \$[fill PAYANN1FIL:,][endif] from this business ([fill ALLBUS]). Does that still sound about right?
(1) Yes
(2) No
@

Enter Number

MPWBAMT2FIX

BUSINESS: [fill ALLBUS]
What is the correct annual amount?
\$@

Mark One Only

MBIGPWBAMT2

DO NOT READ TO RESPONDENT
THE ANNUAL AMOUNT, \$[fill MPWBAMT2FIX:], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MBBIGAMT2

DO NOT READ TO RESPONDENT
THE ANNUAL AMOUNT ENTERED, \$[fill PAYANN1FIL:], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MBCALCANN1

That \$[fill PAYANN2FIL:,] annual income, divided by 12 months,
works out to be about \$[fill PAYANN1FIL:,] a month. Does that sound
about right for a gross monthly amount?

- (1) Yes
(2) No

@

Enter Number

MBESTANN1

What is your best estimate of [fill PTEMPNAME] average gross
monthly income from [fill ALLBUS] at that annual salary rate?

\$@

Mark One Only

MBCALCANN2

And for [fill HISHER] salary before that...
\$[fill PAYANN1FIL:,] divided by 12 is about \$[fill PAYANN2FIL:,].
Is that about right for a gross monthly amount?

- (1) Yes
(2) No

@

Enter Number

MBESTANN2

What is your best estimate of [fill PTEMPNAME] average
gross monthly income from [fill ALLBUS] at that
annual salary rate?

\$@

Multiple Entry

MBTRYMNTN

Let's try [fill ANOTHERFIL].
How much [fill RECEIVFIL] BEFORE deductions from
[fill ALLBUS]...

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if APPENDBUS ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

[fill MONTHXFIL]
@5 [fill SORRYFIL]

[fill MONTH4FIL]

@4

[fill MONTH3FIL]

@3

[fill MONTH2FIL]

@2

[fill MONTH1FIL]

@1

[fill ERRORFIL]

Mark One Only

MPWBTRYMNTH

Things may have changed since then, but I have recorded from last
time that [fill TEMPNAME] earned [if TOTALS eq <0>]less than \$10[else]about \$[fill
TOTALS:,][endif] a month
from this business ([fill ALLBUS]).
Does that still sound about right?

(1) Yes
(2) No

@

Enter Number

MPWBTRYMNTHFIX

BUSINESS: [fill ALLBUS]

What is the correct monthly amount?

\$@

Mark One Only

MBIGPWBTTRYMNTH

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \$[fill MPWBTRYMNTHFIX:], IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBTRYMTH5_ERR

PROBE: Can you give me an approximate amount?

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBTRYMTH4_ERR

PROBE: Can you give me an approximate amount?

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBTRYMTH3_ERR

PROBE: Can you give me an approximate amount?

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBTRYMTH2_ERR

PROBE: Can you give me an approximate amount?

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBTRYMTH1_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MBBIGTRY5

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill MBTRYMNTH@5:,],
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MBBIGTRY4

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill MBTRYMNTH@4:,],
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MBBIGTRY3

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill MBTRYMNTH@3:,],
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MBBIGTRY2

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill MBTRYMNTH@2:,],
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MBBIGTRY1

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill MBTRYMNT@1:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBANYTIPS

Other than [fill HISHER] regular income, since [fill MONTH1] 1st,
did [fill TEMPNAME] receive any tips, bonuses, overtime pay,
or commissions from [fill HISHER] work with [fill ALLBUS]?

- (1) Yes
(2) No

@

Mark One Only

MBTIPS

Did the income amounts we just talked about include all of
[fill PTEMPNAME] tips, bonuses, overtime pay, or commissions
from [fill ALLBUS]?

- (1) Yes
(2) No

@

Multiple Entry

MBTIPSAMT

How much [fill RECEIVFIL] in tips, bonuses, overtime pay,
or commissions [fill FROMBIZFIL]...
READ IF NECESSARY: Your best estimate here is fine.

ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[fill MONTHXFIL]
@51 @52 @53 @54 @55

[fill MONTH4FIL]
@41 @42 @43 @44 @45

[fill MONTH3FIL]
@31 @32 @33 @34 @35

[fill MONTH2FIL]
@21 @22 @23 @24 @25

[fill MONTH1FIL]
@11 @12 @13 @14 @15
[fill ERRORFIL]

Mark One Only

MPWBTIPSAMT

Things may have changed since then, but I have recorded from last time that [fill TEMPNAME] earned about [fill PWBTIPAMTFIL:,] a month from this business ([fill ALLBUS]). Does that still sound about right?

- (1) Yes
(2) No

@

Enter Number

MPWBTIPFIX

BUSINESS: [fill ALLBUS]

What is the correct monthly amount?

\$@

Mark One Only

MBIGPWBTIP

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \$[fill MPWBTIPFIX:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBBIGTIP5

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill BTIPTOTAL5:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBBIGTIP4

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill BTIPTOTAL4:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBBIGTIP3

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill BTIPTOTAL3:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBBIGTIP2

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill BTIPTOTAL2:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBBIGTIP1

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill BTIPTOTAL1:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBTAKEHOME

Just to be sure -- were the amounts you gave me [fill HISHER]
take-home pay, or were they [fill HISHER] gross pay BEFORE any
taxes and other deductions were taken out? [r]H[n]

- (1) Take-home pay (net, after deductions)
(2) Gross (total) pay (before deductions)
(3) No deductions (gross pay = net pay)

@

Mark One Only

MBGETGROSS

This survey needs to get people's gross income amounts. Do you know
[fill HISHER] gross pay amounts, or do you have records available,
such as pay stubs, that would show the gross amount?

- (1) Yes
(2) No

@

Multiple Entry

MBGROSSPAYM5

What were the gross pay amounts in [fill MONTH5]?

ENTER (A) TO ENTER A GROSS ANNUAL AMOUNT
ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL:,,)	\$@1
\$(fill BP1M5_2:,,)	\$@2
\$(fill BP1M5_3:,,)	\$@3
\$(fill BP1M5_4:,,)	\$@4
\$(fill BP1M5_5:,,)	\$@5

Mark One Only

MBGROSSM5VER

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH5],
\$(fill BGTOTAL5:,,), IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) PROCEED

@

Mark One Only

MBALLGROSSM5

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH5] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
(2) No, some net amounts remain

@

Mark One Only

MBGROSSM4VER

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH4],
\$(fill BGTOTAL4:,,), IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) PROCEED

@

Mark One Only

MBALLGROSSM4

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH4] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
(2) No, some net amounts remain

@

Multiple Entry

MBGROSSPAYM4

What were the gross pay amounts in [fill MONTH4]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT

ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL:,)	\$@1
\$(fill BP1M4_2:,)	\$@2
\$(fill BP1M4_3:,)	\$@3
\$(fill BP1M4_4:,)	\$@4
\$(fill BP1M4_5:,)	\$@5

Multiple Entry

MBGROSSPAYM3

What were the gross pay amounts in [fill MONTH3]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT

ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL:,)	\$@1
\$(fill BP1M3_2:,)	\$@2
\$(fill BP1M3_3:,)	\$@3
\$(fill BP1M3_4:,)	\$@4
\$(fill BP1M3_5:,)	\$@5

Mark One Only

MBGROSSM3VER

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH3],
\$(fill BGTOTAL3:,), IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) PROCEED

@

Mark One Only

MBALLGROSSM3

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH3] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
(2) No, some net amounts remain

@

Multiple Entry

MBGROSSPAYM2

What were the gross pay amounts in [fill MONTH2]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT

ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL:,)	\$@1
\$(fill BP1M2_2:,)	\$@2
\$(fill BP1M2_3:,)	\$@3
\$(fill BP1M2_4:,)	\$@4
\$(fill BP1M2_5:,)	\$@5

Mark One Only

MBGROSSM2VER

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH2],
\$[fill BGTOTAL2:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) PROCEED

@

Mark One Only

MBALLGROSSM2

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH2] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
(2) No, some net amounts remain

@

Multiple Entry

MBGROSSPAYM1

What were the gross pay amounts in [fill MONTH1]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$[fill GROSSFIL:,:]	\$@1
\$[fill BP1M1_2:,:]	\$@2
\$[fill BP1M1_3:,:]	\$@3
\$[fill BP1M1_4:,:]	\$@4
\$[fill BP1M1_5:,:]	\$@5

Mark One Only

MBGROSSM1VER

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH1],
\$[fill BGTOTAL1:,:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) PROCEED

@

Mark One Only

MBALLGROSSM1

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH1] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
(2) No, some net amounts remain

@

Enter Number

MBGROSSPAYANN

What was the gross annual amount?

\$@

Mark One Only

MBALLGROSSANN

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
(2) No, some net amounts remain

@

Mark One Only

MOINCB

Since [fill MONTH1] 1st, did [fill TEMPNAME] receive any [if ((SLRYB eq <2> or SLRYB eq <D>
or SLRYB eq <R>) and SLRYB onpath) or BCBPAY ne <1>]other [endif]
income from [fill ALLBUS]?

- (1) Yes
(2) No

@

Multiple Entry

MOINCAMT

What was the total amount of other income [fill HESHE] received
from [fill ALLBUS]...

ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[fill MONTHXFIL]
@51 @52 @53 @54 @55

[fill MONTH4FIL]
@41 @42 @43 @44 @45

[fill MONTH3FIL]
@31 @32 @33 @34 @35

[fill MONTH2FIL]
@21 @22 @23 @24 @25

[fill MONTH1FIL]
@11 @12 @13 @14 @15

[fill ERRORFIL]

Mark One Only

MPWOINCAMT

Things may have changed since then, but I have recorded from last
time that [fill TEMPNAME] earned about [fill PWOINCAMTFIL:,] a month
in other income from this business ([fill ALLBUS]).
Does that still sound about right?

- (1) Yes
(2) No

@

Enter Number

MPWOINCFIX

BUSINESS: [fill ALLBUS]

What is the correct monthly amount?

\$@

Mark One Only

MLSTB

HAVE YOU ASKED ANOTHER PERSON IN THIS HOUSEHOLD ABOUT
THE NET PROFIT OR LOSS FROM [FILL ALLBUS]?

- (1) YES
(2) NO

@

Multiple Entry

MPRFTB

For [fill ALLBUS], what was [fill YOURSHAREFIL]
the net profit or loss [fill BIZDATESFIL] Net profit
or loss is the difference between gross receipts
and expenses.

[r]H[n]

ENTER NET PROFIT AMOUNT OR NET LOSS AMOUNT
ENTER (0) FOR NET PROFIT AMOUNT IF BROKE EVEN

Net profit amount: \$@1

OR

Net loss amount: \$@2

Multiple Entry

MANNPRFT

Can you give me an annual figure?

ENTER NET PROFIT AMOUNT OR NET LOSS AMOUNT
ENTER (0) FOR NET PROFIT AMOUNT IF BROKE EVEN

Net profit amount: \$@1

OR

Net loss amount: \$@2

Mark One Only

MPWPRFTB

Things may have changed since then, but I have recorded from last
time that [fill PTEMPNAME] share of the net [fill PRFTLOSSFIL]
from [fill ALLBUS] was about [fill PWPRFTBFIL:,] in four months.
Does that still sound about right?

- (1) Yes
(2) No

@

Multiple Entry

MPWPRFTBFX

BUSINESS: [fill ALLBUS]

What is the correct 4-month total net profit or loss?

ENTER NET PROFIT AMOUNT OR NET LOSS AMOUNT
ENTER (0) FOR NET PROFIT AMOUNT IF BROKE EVEN

Net profit amount: \$@1

OR

Net loss amount: \$@2

Mark One Only

MBPRFTBCHK

Does that [fill PRFTLOSSFIL] include [fill PTEMPNAME] own income from this business (that we talked about earlier), or do we need to add [fill HISHER] income to the [fill PRFTLOSSFIL] to get a total net profit or loss?

- (1) Salary/draw is included in the net profit/loss amount
- (2) Add salary/draw to net profit/loss amount to get total net profit/loss

@

Mark One Only

MJINTSP_PD

(Earlier I recorded that [fill TEMPNAME] owned [fill ASNAME] jointly with [fill SPOUSEFIL].)

What is the easiest way for you to tell me about [fill SHAREFIL] the interest or dividend income [if ANDSPKIDFIL ne <>][fill ANDSPKIDFIL] [endif] received from those jointly held [fill ASNAME]?

READ ANSWER CATEGORIES IF NECESSARY

[r]H[n]

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
- (5) DO NOT READ -- None of these

@

Multiple Entry

MJTINTSP

[fill ANOTHERFIL]
[fill PERIODFIL]
[fill HOWMUCHFIL]
[fill HOWMUCHFIL2]
by these joint [fill ASNAME]?

READ NAMES IF NECESSARY

ENTER (N) FOR NONE OR NO MORE

[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@1
\$@2
\$@3
\$@4
\$@5
\$@6

Total: \$[fill TOTALFIL1:,]

Multiple Entry

MJTINTSP2

```

interest or dividend
income [fill WASFIL] produced by these joint
[fill ASNAME]...

ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
in [fill MONTH4]?
@41 @42 @43

How about in [fill MONTH3]?
@31 @32 @33

And [fill MONTH2]?
@21 @22 @23

And [fill MONTH1]?
@11 @12 @13
4-Month Total: $[fill JNTINTSP:,]

```

Mark One Only

MBIGAST1

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MPWJINTSP

Things may have changed, but I have recorded from last
time that these joint [fill ASNAME] produced
[fill PWAMTFIL] in interest or dividend income
[fill PERIODFIL].
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes
(2) No

@

Enter Number

MPWJINTSPFIX

ASSET TYPE: [fill C_ASNAME]

What is the correct [fill ANNQTRFIL] income amount[if PERIODFIL ne <?>] [endif][fill
PERIODFIL]

\$@

Mark One Only

MBIGJINTSP

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MJCATSP1Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]

Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 10 dollars,
between 10 and 25 dollars, between 25
and 50 dollars, or more than 50 dollars?

- (1) Less than \$10
- (2) \$10 to \$24.99
- (3) \$25 to \$49.99
- (4) \$50 or more

@

Mark One Only

MJCATSP1Y

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]

Is the annual amount less than
25 dollars, between 25 and 75 dollars,
between 75 and 150 dollars, or more
than 150 dollars?

- (1) Less than \$25
- (2) \$25 to \$74.99
- (3) \$75 to \$149.99
- (4) \$150 or more

@

Mark One Only

MJCATSP2Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]

Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 50 dollars,
between 50 and 150 dollars, between 150
and 500 dollars, or more than 500 dollars?

- (1) Less than \$50
- (2) \$ 50 to \$149.99
- (3) \$150 to \$499.99
- (4) \$500 or more

@

Mark One Only

MJCATSP2Y

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]

Was the annual amount less than
100 dollars, between 100 and 500 dollars,
between 500 and 1,500 dollars, or more
than 1,500 dollars?

- (1) Less than \$100
(2) \$ 100 to \$ 499.99
(3) \$ 500 to \$1,499.99
(4) \$1,500 or more

@

Mark One Only

MJCATSP3Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]

Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 150 dollars,
between 150 and 500 dollars, between 500
and 1,500 dollars, or more than 1,500
dollars?

- (1) Less than \$150
(2) \$ 150 to \$ 499.99
(3) \$ 500 to \$1,499.99
(4) \$1,500 or more

@

Mark One Only

MJCATSP3Y

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]

Was the annual amount less than
500 dollars, between 500 and 1,500 dollars,
between 1,500 and 5,000 dollars, or more
than 5,000 dollars?

- (1) Less than \$500
(2) \$ 500 to \$1,499.99
(3) \$1,500 to \$4,999.99
(4) \$5,000 or more

@

Mark One Only

MJINTCH_PD

(Earlier I recorded that [fill TEMPNAME]
owned [fill ASNAME] jointly with
READ NAMES.)

What is the easiest way for you to tell
me about the interest or dividend income
from those joint [fill ASNAME]?

READ ANSWER CATEGORIES IF NECESSARY

[r]H[n]

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount

- (5) DO NOT READ -- None of these

@

Multiple Entry

MJTINTCH

[fill ANOTHERFIL]
[fill PERIODFIL]
[fill HOWMUCHFIL]
by these joint [fill ASNAME]?

READ NAMES IF NECESSARY

ENTER (N) FOR NONE OR NO MORE

[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@1
\$@2
\$@3
\$@4
\$@5
\$@6

Total: \$[fill TOTALFIL2:,]

Multiple Entry

MJTINTCH2

How much interest or dividend income was
produced by these joint [fill ASNAME]?

[r]H[n]

ENTER (N) FOR NONE OR NO MORE

ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?

@41 @42 @43

How about in [fill MONTH3]?

@31 @32 @33

And [fill MONTH2]?

@21 @22 @23

And [fill MONTH1]?

@11 @12 @13

4-Month Total: \$[fill JNTINTCH:,]

Mark One Only

MBIGAST2

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MPWJINTCH

Things may have changed, but I have recorded from last
time that these joint [fill ASNAME] produced
[fill PWAMTFIL] in interest or dividend income
[fill PERIODFIL].
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes
(2) No

@

Enter Number

MPWJINTCHFIX

ASSET TYPE: [fill C_ASNAME]

What is the correct [fill ANNQTRFIL] income amount[if PERIODFIL ne <?>] [endif][fill
PERIODFIL]

\$@

Mark One Only

MBIGJINTCH

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MJCATCH1Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 10 dollars,
between 10 and 25 dollars, between 25 and
50 dollars, or more than 50 dollars?

- (1) Less than \$10
(2) \$10 to \$24.99
(3) \$25 to \$49.99
(4) \$50 or more

@

Mark One Only

MJCATCH1Y

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Is the annual amount less than
25 dollars, between 25 and 75 dollars,
between 75 and 150 dollars, or more
than 150 dollars?

- (1) Less than \$25
- (2) \$25 to \$74.99
- (3) \$75 to \$149.99
- (4) \$150 or more

@

Mark One Only

MJCATCH2Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 50 dollars,
between 50 and 150 dollars, between 150
and 500 dollars, or more than 500 dollars?

- (1) Less than \$50
- (2) \$ 50 to \$149.99
- (3) \$150 to \$499.99
- (4) \$500 or more

@

Mark One Only

MJCATCH2Y

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the annual amount less than
100 dollars, between 100 and 500 dollars,
between 500 and 1,500 dollars, or more
than 1,500 dollars?

- (1) Less than \$100
- (2) \$ 100 to \$ 499.99
- (3) \$ 500 to \$1,499.99
- (4) \$1,500 or more

@

Mark One Only

MJCATCH3Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]

Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 150 dollars,
between 150 and 500 dollars, between 500
and 1,500 dollars, or more than 1,500
dollars?

- (1) Less than \$150
- (2) \$ 150 to \$ 499.99
- (3) \$ 500 to \$1,499.99
- (4) \$1,500 or more

@

Mark One Only

MJCATCH3Y

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]

Was the annual amount less than
500 dollars, between 500 and 1,500 dollars,
between 1,500 and 5,000 dollars, or more
than 5,000 dollars?

- (1) Less than \$500
- (2) \$ 500 to \$1,499.99
- (3) \$1,500 to \$4,999.99
- (4) \$5,000 or more

@

Mark One Only

MJTOTHINT_PD

(Earlier I recorded that [fill TEMPNAME]
owned [fill ASNAME] jointly with
READ NAME(S).)

What is the easiest way for you to tell
me about the share of the interest or
dividend income [fill TEMPNAME]
[if ANDSPKIDFIL ne <>][fill ANDSPKIDFIL] [endif]received from these
jointly held [fill ASNAME]?

READ ANSWER CATEGORIES IF NECESSARY

[r]H[n]

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
- (5) DO NOT READ -- None of these

@

Multiple Entry

MJTOTHINT

```
by these joint
[fill ASNAME]?

READ NAMES IF NECESSARY
ENTER (N) FOR NONE OR NO MORE
[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST WAVE[endif]

    $@1
    $@2
    $@3
    $@4
    $@5
    $@6
Total:  $[fill TOTALFIL3:,]
```

Multiple Entry

MJTOTHINT2

```
What was [fill PTEMPNAME]
[fill ANDSPKIDFIL] share of the interest
or dividend income produced by these
joint [fill ASNAME]?
ENTER (N) FOR NONE OR NO MORE          [r]H[n]
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST WAVE[endif]
in [fill MONTH4]?
@41  @42  @43

How about in [fill MONTH3]?
@31  @32  @33

And [fill MONTH2]?
@21  @22  @23

And [fill MONTH1]?
@11  @12  @13
4-Month Total:  $[fill JNTOTINT:,]
```

Mark One Only

MBIGAST3

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

MPWJOTHINT

Things may have changed, but I have recorded from last
time that [fill YOURTHEIRFIL] share of the interest or dividend income
from these joint [fill ASNAME] was [fill PWAMTFIL]
[fill PERIODFIL].
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes
- (2) No

@

Enter Number

MPWJOTHINTFIX

ASSET TYPE: [fill C_ASNAME]

What is the correct amount for [fill YOURTHEIRFIL] share of the
[fill ANNQTRFIL] income[if PERIODFIL ne <?>] [endif][fill PERIODFIL]

\$@

Mark One Only

MBIGJOTHINT

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MJCATOT1Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 10 dollars,
between 10 and 25 dollars, between 25 and
50 dollars, or more than 50 dollars?

- (1) Less than \$10
(2) \$10 to \$24.99
(3) \$25 to \$49.99
(4) \$50 or more

@

Mark One Only

MJCATOT1Y

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Is the annual amount less than
25 dollars, between 25 and 75 dollars,
between 75 and 150 dollars, or more
than 150 dollars?

- (1) Less than \$25
(2) \$25 to \$74.99
(3) \$75 to \$149.99
(4) \$150 or more

@

Mark One Only

MJCATOT2Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 50 dollars,
between 50 and 150 dollars, between 150
and 500 dollars, or more than 500 dollars?

- (1) Less than \$50
- (2) \$ 50 to \$149.99
- (3) \$150 to \$499.99
- (4) \$500 or more

@

Mark One Only

MJCATOT2Y

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the annual amount less than
100 dollars, between 100 and 500 dollars,
between 500 and 1,500 dollars, or more
than 1,500 dollars?

- (1) Less than \$100
- (2) \$ 100 to \$ 499.99
- (3) \$ 500 to \$1,499.99
- (4) \$1,500 or more

@

Mark One Only

MJCATOT3Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 150 dollars,
between 150 and 500 dollars, between 500
and 1,500 dollars, or more than 1,500
dollars?

- (1) Less than \$150
- (2) \$ 150 to \$ 499.99
- (3) \$ 500 to \$1,499.99
- (4) \$1,500 or more

@

Mark One Only

MJCATOT3Y

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]

Was the annual amount less than
500 dollars, between 500 and 1,500 dollars,
between 1,500 and 5,000 dollars, or more
than 5,000 dollars?

- (1) Less than \$500
- (2) \$ 500 to \$1,499.99
- (3) \$1,500 to \$4,999.99
- (4) \$5,000 or more

@

Mark One Only

MEXCL_CD

Earlier I recorded that [fill TEMPNAME] [if ALSOFIL ne <>][fill ALSOFIL] [endif]owned
[fill ASNAME][if OWNAMEFIL ne <>] [fill OWNAMEFIL][endif].
Are these CDs included in [fill PTEMPNAME] [fill IRA401FIL] account,
or [fill DODOES] [fill HESHE] own them separately from any retirement
account -- or both?

- [r]H[n]
- (1) All CDs are included in IRA/Keogh/401k/403b/thrift accounts
 - (2) All CDs are owned separately from retirement accounts
 - (3) Both -- some are included in retirement accounts
and some are owned separately

@

Mark One Only

MOINT_PD

[if MEXCL_CD eq <3> or MEXCL_CD eq <D> or MEXCL_CD eq <R>]For this survey, we're only
interested in the income
[fill TEMPNAME] [fill GETGETSFIL] NOW, from the [fill ASNAME]
[fill HESHE] [fill OWNFIL] OUTSIDE OF any retirement accounts.[endif]
[if MEXCL_CD offpath](Earlier I recorded that [fill TEMPNAME] [if ALSOFIL ne <>][fill
ALSOFIL] [endif]owned
[fill ASNAME][if OWNAMEFIL ne <>] [fill OWNAMEFIL][endif].) [endif]
What is the easiest way for you to tell me about [fill PTEMPNAME]
interest or dividend income from those [fill ASNAME]?

READ ANSWER CATEGORIES IF NECESSARY

- [r]H[n]
- (1) 4-month total
 - (2) Monthly amounts
 - (3) Quarterly amount
 - (4) Annual amount
 - (5) DO NOT READ -- None of these

@

Multiple Entry

MOINT

```
[fill ANOTHERFIL]
[fill PERIODFIL]
[fill HOWMUCHFIL] by these [fill ASNAME]?

ENTER (N) FOR NONE OR NO MORE
[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

$@1
$@2
$@3
$@4
$@5
$@6

Total:  $[fill TOTALFIL4:,]
```

Multiple Entry

MOINT2

```
What was the total amount of interest or dividend income
[fill TEMPNAME] earned from these [fill ASNAME]...

ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
in [fill MONTH4]?
@41  @42  @43

How about in [fill MONTH3]?
@31  @32  @33

And [fill MONTH2]?
@21  @22  @23

And [fill MONTH1]?
@11  @12  @13
4-Month Total:  $[fill OWNINT:,,]
```

Mark One Only

MBIGAST4

```
THE AMOUNT ENTERED IS UNUSUALLY LARGE.

(1)  BACK UP AND CORRECT
(P)  Proceed

@
```

Mark One Only

MPWPOINT

```
Things may have changed, but I have recorded from last
time that the [fill ASNAME] that [fill TEMPNAME] owned in
[fill HISHER] own name produced [fill PWAMTFIL] in interest
or dividend income [fill PERIODFIL].
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

(1)  Yes
(2)  No

@
```

Enter Number

MPWOINTFIX

ASSET TYPE: [fill C_ASNAME]

What is the correct [fill ANNQTRFIL] income amount[if PERIODFIL ne <?>] [endif][fill PERIODFIL]

\$@

Mark One Only

MBIGOINT

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MOCAT1Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount [fill SINCEFIL]
less than 10 dollars, between 10 and 25 dollars,
between 25 and 50 dollars, or more than 50 dollars?

- (1) Less than \$10
(2) \$10 to \$24.99
(3) \$25 to \$49.99
(4) \$50 or more

@

Mark One Only

MOCAT1Y

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Is the annual amount less than 25 dollars,
between 25 and 75 dollars, between 75 and
150 dollars, or more than 150 dollars?

- (1) Less than \$25
(2) \$25 to \$74.99
(3) \$75 to \$149.99
(4) \$150 or more

@

Mark One Only

MOCAT2Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less
than 50 dollars, between 50 and 150 dollars, between 150
and 500 dollars, or more than 500 dollars?

- (1) Less than \$50
(2) \$ 50 to \$149.99
(3) \$150 to \$499.99
(4) \$500 or more

@

Mark One Only

MOCAT2Y

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]

Is the annual amount less than 100 dollars, between
100 and 500 dollars, between 500 and 1,500 dollars,
or more than 1,500 dollars?

- (1) Less than \$100
- (2) \$ 100 to \$ 499.99
- (3) \$ 500 to \$1,499.99
- (4) \$1,500 or more

@

Mark One Only

MOCAT3Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]

Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less
than 150 dollars, between 150 and 500 dollars, between 500
and 1,500 dollars, or more than 1,500 dollars?

- (1) Less than \$150
- (2) \$ 150 to \$ 499.99
- (3) \$ 500 to \$1,499.99
- (4) \$1,500 or more

@

Mark One Only

MOCAT3Y

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]

Is the annual amount less than 500 dollars, between
500 and 1,500 dollars, between 1,500 and 5,000 dollars,
or more than 5,000 dollars?

- (1) Less than \$500
- (2) \$ 500 to \$1,499.99
- (3) \$1,500 to \$4,999.99
- (4) \$5,000 or more

@

Mark One Only

MJTANYWSP

Earlier I recorded that [fill TEMPNAME]
owned [fill ASNAME2] jointly with
READ NAME(S).

What kind of dividends do [fill YOUTHEYFIL]
[fill BOTHALLFIL] get from these joint
[fill ASNAME2]? Do [fill YOUTHEYFIL] get
dividend checks, or are the dividends
credited against a margin account or
automatically reinvested?

[r]H[n]

- (1) Dividend CHECKS
- (2) CREDITED or AUTOMATICALLY
REINVESTED dividends
- (3) Both
- (4) Neither; no dividends received

@

Mark One Only

MNODIVSP

ASK IF NECESSARY: Just to be sure,
[fill TEMPNAME] and [fill SPOUSEFIL]
have received no dividends of any kind
from these joint [fill ASNAME2] since
[fill MONTH1] 1st -- is that correct?

- (1) Yes; correct;
no dividends received
- (2) No; incorrect;
DID RECEIVE dividends

@

Mark One Only

MJTDIVSP_PD

What is the easiest way for you to tell
me about [fill SHAREFIL] the dividend
income [fill ANDSPKIDFIL] received from
those jointly held [fill ASNAME2]?

READ ANSWER CATEGORIES IF NECESSARY

[r]H[n]

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
- (5) DO NOT READ -- None of these

@

Multiple Entry

MJTDIVSP

```
[if INCLUDEFIL ne <>][fill INCLUDEFIL] [endif][fill HOWMUCHFIL]
[fill ISWASFIL] [fill YOURTHEIRFIL]
[fill SHARE2FIL] [fill CREDITEDFIL]
dividend income [fill WASFIL]
[fill PRODUCEDFIL]
by all these joint [fill ASNAME2]?
[r]H[n]

READ NAMES IF NECESSARY
ENTER (N) FOR NONE OR NO MORE
[if I_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
$@1 $@2
$@3 $@4
$@5 $@6
Total: ${fill TOTALFIL5}
```

Multiple Entry

MJTDIVSP2

```
[fill INCLUDEFIL] was [fill YOURTHEIRFIL]
[fill CREDITEDFIL] dividend income
produced by all these joint
[fill ASNAME2]...
ENTER (N) FOR NONE OR NO MORE [r]H[n]
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?
@41 @42 @43
How about in [fill MONTH3]?
@31 @32 @33
And [fill MONTH2]?
@21 @22 @23
And [fill MONTH1]?
@11 @12 @13
4-Month Total: ${fill JNTDIVSP:,}
```

Mark One Only

MBIGAST5

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

MPWJDIVSP

Things may have changed, but I have recorded from last
time that these joint [fill ASNAME2] produced
[fill PWAMTFIL] in dividends
[fill PERIODFIL].
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes
- (2) No

@

Enter Number

MPWJDIVSPFIX

ASSET TYPE: [fill C_ASNAME2] DIVIDENDS

What is the correct [fill ANNQTRFIL] income amount[if PERIODFIL ne <?>] [endif][fill PERIODFIL]

\$@

Mark One Only

MBIGJDIVSP

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MJDIVSP1Q

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 100 dollars,
between 100 and 400 dollars,
between 400 and 1,000 dollars,
or more than 1,000 dollars?

- (1) Less than \$100
(2) \$100 to \$399.99
(3) \$400 to \$999.99
(4) \$1,000 or more

@

Mark One Only

MJDIVSP1Y

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]
Is the annual amount less than 250
dollars, between 250 and 1,000 dollars,
between 1,000 and 2,500 dollars, or more
than 2,500 dollars?

- (1) Less than \$250
(2) \$250 to \$999.99
(3) \$1,000 to \$2,499.99
(4) \$2,500 or more

@

Mark One Only

MJDIVSP2Q

ASSET TYPE: STOCKS

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 25 dollars,
between 25 and 100 dollars,
between 100 and 500 dollars,
or more than 500 dollars?

- (1) Less than \$25
- (2) \$25 to \$99.99
- (3) \$100 to \$499.99
- (4) \$500 or more

@

Mark One Only

MJDIVSP2Y

ASSET TYPE: STOCKS

[fill SORRYFIL]
Was the annual amount less than 100
dollars, between 100 and 500 dollars,
between 500 and 1,000 dollars, or more
than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$499.99
- (3) \$500 to \$999.99
- (4) \$1,000 or more

@

Mark One Only

MJTANYWCH

Earlier I recorded that [fill TEMPNAME]
owned [fill ASNAME2] jointly with
READ NAME(S).

What kind of dividends do [fill YOUTHEYFIL]
[fill BOTHALLFIL] get from these joint
[fill ASNAME2]? Do [fill YOUTHEYFIL] get
dividend checks, or are the dividends
credited against a margin account or
automatically reinvested?

[r]H[n]

- (1) Dividend CHECKS
- (2) CREDITED or AUTOMATICALLY
REINVESTED dividends
- (3) Both
- (4) Neither; no dividends received

@

Mark One Only

MNODIVCH

ASK IF NECESSARY: Just to be sure,
[fill TEMPNAME] and **READ NAME(S)**
have received no dividends of any kind
from these joint [fill ASNAME2] since
[fill MONTH1] 1st -- is that correct?

- (1) Yes; correct;
no dividends received
- (2) No; incorrect;
DID RECEIVE dividends

@

Mark One Only

MJTDIVCH_PD

What is the easiest way for you to tell
me about the dividend income
received from those jointly held
[fill ASNAME2]?

READ ANSWER CATEGORIES IF NECESSARY

[r]H[n]

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
- (5) DO NOT READ -- None of these

@

Multiple Entry

MJTDIVCH

dividend income [fill ISWASFIL]
[fill PRODUCEDFIL]
by all these joint [fill ASNAME2]?

[r]H[n]

READ NAMES IF NECESSARY

ENTER (N) FOR NONE OR NO MORE

[if I_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@1
\$@2
\$@3
\$@4
\$@5
\$@6

Total: \$[fill TOTALFIL7:,]

Multiple Entry

MJTDIVCH2

dividend income was produced by all
these joint [fill ASNAME2]...

ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?
@41 @42 @43

How about in [fill MONTH3]?
@31 @32 @33

And [fill MONTH2]?
@21 @22 @23

And [fill MONTH1]?
@11 @12 @13

4-Month Total: \$[fill JNTDIVCH:,]

Mark One Only

MBIGAST6

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MPWJDIVCH

Things may have changed, but I have recorded from last
time that these joint [fill ASNAME2] produced
[fill PWAMTFIL] in DIVIDENDS [fill PERIODFIL].
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes
(2) No

@

Enter Number

MPWJDIVCHFIX

ASSET TYPE: [fill C_ASNAME2] DIVIDENDS

What is the correct [fill ANNQTRFIL] income amount[if PERIODFIL ne <?>] [endif][fill
PERIODFIL]

\$@

Mark One Only

MBIGJDIVCH

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MJDIVCH1Q

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 100 dollars,
between 100 and 400 dollars,
between 400 and 1,000 dollars,
or more than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$399.99
- (3) \$400 to \$999.99
- (4) \$1,000 or more

@

Mark One Only

MJDIVCH1Y

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]
Is the annual amount less than 250
dollars, between 250 and 1,000 dollars,
between 1,000 and 2,500 dollars, or more
than 2,500 dollars?

- (1) Less than \$250
- (2) \$250 to \$999.99
- (3) \$1,000 to \$2,499.99
- (4) \$2,500 or more

@

Mark One Only

MJDIVCH2Q

ASSET TYPE: STOCKS

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 25 dollars,
between 25 and 100 dollars,
between 100 and 500 dollars,
or more than 500 dollars?

- (1) Less than \$25
- (2) \$25 to \$99.99
- (3) \$100 to \$499.99
- (4) \$500 or more

@

Mark One Only

MJDIVCH2Y

ASSET TYPE: STOCKS

[fill SORRYFIL]

Is the annual amount less than 100 dollars, between 100 and 500 dollars, between 500 and 1,000 dollars, or more than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$499.99
- (3) \$500 to \$999.99
- (4) \$1,000 or more

@

Mark One Only

MJTOTHANY

Earlier I recorded that [fill TEMPNAME] owned [fill ASNAME2] jointly with **READ NAME(S)**.

What kind of dividends do these joint [fill ASNAME2] produce? Do they produce dividend checks, or are the dividends credited against a margin account or automatically reinvested?

[r]H[n]

- (1) Dividend CHECKS
- (2) CREDITED or AUTOMATICALLY REINVESTED dividends
- (3) Both
- (4) Neither; no dividends received

@

Mark One Only

MNODIVOTH

ASK IF NECESSARY: Just to be sure, these joint [fill ASNAME2] produced no dividends of any kind since [fill MONTH1] 1st -- is that correct?

- (1) Yes; correct; no dividends received
- (2) No; incorrect; DID RECEIVE dividends

@

Mark One Only

MJTOTHDIV_PD

What is the easiest way for you to tell me about the share of the dividend income [fill TEMPNAME] [fill ANDSPKIDFIL] received from those jointly held [fill ASNAME2]?

READ ANSWER CATEGORIES IF NECESSARY

[r]H[n]

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
- (5) DO NOT READ -- None of these

@

Multiple Entry

MJTOTHDIV

[fill INCLUDEFIL] [fill ISWASFIL]
[fill YOURTHEIRFIL] [fill CREDITEDFIL]
dividend income [fill PRODUCEDFIL] by all
these joint [fill ASNAME2]?

[r]H[n]

READ NAMES IF NECESSARY

ENTER (N) FOR NONE OR NO MORE

[if I_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@1 \$@2

\$@3 \$@4

\$@5 \$@6

Total: \$[fill TOTALFIL9:,]

Multiple Entry

MJTOTHDIV2

[fill INCLUDEFIL] was
[fill YOURTHEIRFIL] [fill CREDITEDFIL]
dividend income produced by all these
joint [fill ASNAME2]...

ENTER (N) FOR NONE OR NO MORE [r]H[n]

ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[if I_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?

@41 @42 @43

How about in [fill MONTH3]?

@31 @32 @33

And [fill MONTH2]?

@21 @22 @23

And [fill MONTH1]?

@11 @12 @13

4-Month Total: \$[fill JAMTDVOT]

Mark One Only

MBIGAST7

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

MPWJOTHDIV

Things may have changed, but I have recorded from last time that [fill YOURTHEIRFIL] share of the DIVIDENDS from these joint [fill ASNAME2] was [fill PWAMTFIL] [fill PERIODFIL].
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes
- (2) No

@

Enter Number

MPWJOTHDIVFIX

INCOME SHARE FOR: [fill TEMPNAME] [fill ANDSPKIDFIL]

ASSET TYPE: [fill C_ASNAME2]

What is the correct amount for [fill YOURTHEIRFIL] share of the [if ANNQTRFIL ne <>][fill ANNQTRFIL] [endif]income[if PERIODFIL ne <?>] [endif][fill PERIODFIL]

\$@

Mark One Only

MBIGJOTHDIV

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

MJDIVOT1Q

INCOME SHARE FOR: [fill TEMPNAME]
[fill ANDSPKIDFIL]

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than 100 dollars, between 100 and 400 dollars, between 400 and 1,000 dollars, or more than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$399.99
- (3) \$400 to \$999.99
- (4) \$1,000 or more

@

Mark One Only

MJDIVOT1Y

INCOME SHARE FOR: [fill TEMPNAME]
[fill ANDSPKIDFIL]

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]
Is the annual amount less than 250
dollars, between 250 and 1,000 dollars,
between 1,000 and 2,500 dollars, or more
than 2,500 dollars?

- (1) Less than \$250
- (2) \$250 to \$999.99
- (3) \$1,000 to \$2,499.99
- (4) \$2,500 or more

@

Mark One Only

MJDIVOT2Q

INCOME SHARE FOR: [fill TEMPNAME]
[fill ANDSPKIDFIL]

ASSET TYPE: STOCKS

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 25 dollars,
between 25 and 100 dollars,
between 100 and 500 dollars,
or more than 500 dollars?

- (1) Less than \$25
- (2) \$25 to \$99.99
- (3) \$100 to \$499.99
- (4) \$500 or more

@

Mark One Only

MJDIVOT2Y

INCOME SHARE FOR: [fill TEMPNAME]
[fill ANDSPKIDFIL]

ASSET TYPE: STOCKS

[fill SORRYFIL]
Is the annual amount less than 100
dollars, between 100 and 500 dollars,
between 500 and 1,000 dollars, or more
than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$499.99
- (3) \$500 to \$999.99
- (4) \$1,000 or more

@

Mark One Only

MEXCLUDE

Earlier I recorded that [fill TEMPNAME][if ALSOFIL ne <>] [fill ALSOFIL][endif] owned
[if SOMEFIL ne <>][fill SOMEFIL] [endif][fill FNDSTCK1FIL][if INNAMEFIL eq <.>][else]
[endif][fill INNAMEFIL]

Are these [fill FNDSTCK1FIL] included in
[fill IRA401FIL]
or [fill DODOES] [fill HESHE] own them separately from any
retirement account -- or both?

[r]H[n]

- (1) All shares are included in IRA/Keogh/401k/403b/
thrift accounts
- (2) All shares are owned separately from retirement accounts
- (3) Both -- some are included in retirement accounts
and some are owned separately

@

Mark One Only

MOWNTYPE

[if MEXCLUDE offpath]Earlier I recorded that [fill TEMPNAME][if ALSOFIL ne <>] [fill
ALSOFIL][endif] owned
[if SOMEFIL ne <>][fill SOMEFIL] [endif][fill FNDSTCK1FIL][if INNAMEFIL eq <.>][else]
[endif][fill INNAMEFIL][endif]

What kind of dividends [fill DODOES] [fill TEMPNAME] get from these
[fill FNDSTCK1FIL]? [fill C_DODOES] [fill HESHE] get dividend checks,
or are the dividends credited against a margin account or
automatically reinvested?

- (1) Dividend CHECKS
- (2) CREDITED or AUTOMATICALLY REINVESTED dividends
- (3) Both
- (4) Neither; no dividends received

@

Mark One Only

MNODIVOWN

ASK IF NECESSARY:
Just to be sure, these [fill ASNAME2] produced no dividends
of any kind since [fill MONTH1] 1st -- is that correct?

- (1) Yes; correct; no dividends received
- (2) No; incorrect; DID RECEIVE dividends

@

Mark One Only

MOWNDIV_PD

What is the easiest way for you to tell me about
[fill YOURNAMEFIL] dividend income from
[fill ASNAME2][if OWNAMEFIL ne <?>] [endif][fill OWNAMEFIL]

READ ANSWER CATEGORIES IF NECESSARY

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
- (5) DO NOT READ -- None of these

@

Multiple Entry

MOWNDIV

```

[fill ANOTHERFIL]
[fill INCLUDEFIL]
[if CREDITEDFIL ne <>][fill CREDITEDFIL] [endif]dividend income [fill ISWASFIL]
[fill PRODUCEDFIL]
by the [fill ASNAME2] [fill HESHE] owned [fill INNAMEFIL]?
[r]H[n]
ENTER (N) FOR NONE OR NO MORE
[if I_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

$@1
$@2
$@3
$@4
$@5
$@6
Total: $[fill TOTALFIL11:,]

```

Multiple Entry

MOWNDIV2

```

dividend income did
[fill TEMPNAME] receive from the [fill NONRETFIL] [fill ASNAME2]
[fill HESHE] owned in [fill HISHER] own name...
[r]H[n]
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?
@41 @42 @43
How about in [fill MONTH3]?
@31 @32 @33
And [fill MONTH2]?
@21 @22 @23
And [fill MONTH1]?
@11 @12 @13
4-Month Total: $[fill OWNADV]

```

Mark One Only

MBIGAST8

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MPWOWNDIV

Things may have changed, but I have recorded from last time that [fill TEMPNAME] received [fill PWAMTFIL] in dividend income [fill PERIODFIL]. Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes
(2) No

@

Enter Number

MPWOWNDIVFIX

ASSET TYPE: [fill C_ASNAME2]

What is the correct amount of [fill HISHER] [fill ANNQTRFIL]
income[if PERIODFIL ne <?>] [endif][fill PERIODFIL]

\$@

Mark One Only

MBIGOWNDIV

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MODIV1Q

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than
100 dollars, between 100 and 400 dollars, between 400 and
1,000 dollars, or more than 1,000 dollars?

- (1) Less than \$100
(2) \$100 to \$399.99
(3) \$400 to \$999.99
(4) \$1,000 or more

@

Mark One Only

MODIV1Y

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]
Is the annual amount less than 250 dollars, between 250 and
1,000 dollars, between 1,000 and 2,500 dollars, or more than
2,500 dollars?

- (1) Less than \$250
(2) \$250 to \$999.99
(3) \$1,000 to \$2,499.99
(4) \$2,500 or more

@

Mark One Only

MODIV2Q

ASSET TYPE: STOCKS

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than
25 dollars, between 25 and 100 dollars, between 100 and 500 dollars,
or more than 500 dollars?

- (1) Less than \$25
(2) \$25 to \$99.99
(3) \$100 to \$499.99
(4) \$500 or more

@

Mark One Only

MODIV2Y

ASSET TYPE: STOCKS

[fill SORRYFIL]

Is the annual amount less than 100 dollars, between 100 and 500 dollars, between 500 and 1,000 dollars, or more than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$499.99
- (3) \$500 to \$999.99
- (4) \$1,000 or more

@

Multiple Entry

MICARE

The number on [fill PTEMPNAME] Medicare card starts with the nine digits of [fill PTEMPNAME] Social Security Number and finishes with one or two letters and/or numbers. Please tell me what those last one or two letters and/or numbers are so I may record the type of coverage.

SHOW FLASHCARD H

FLASHCARD H PROVIDES EXAMPLES OF MEDICARE CARDS WHICH ARE TO BE SHOWN TO RESPONDENT.

(N) Card Not Available

@2

Mark One Only

MIAA

IF THE LIST BELOW IS BLANK, YOU HAVE ALREADY BACKED UP AND ENTERED THE INFORMATION WE NEED. TRANSMIT THE CASE AS IS.

THE INFORMATION BELOW IS STILL MISSING FROM THIS INTERVIEW. DO YOU WANT TO:

- (1) Hold this case for additional callbacks
- (2) Transmit the case as is - NO CALLBACKS

[roster begin PERSONS]

[if CB eq <1> and SKIPFLAG(L_NO) ne <1>]

[fill NAME(L_NO)]

[fill A_CALLBACK(<1>)]

[if A_CALLBACK(<2>) ne <>][fill A_CALLBACK(<2>)]

[endif][if A_CALLBACK(<3>) ne <>][fill A_CALLBACK(<3>)]

[endif][if A_CALLBACK(<4>) ne <>][fill A_CALLBACK(<4>)]

[endif][if A_CALLBACK(<5>) ne <>][fill A_CALLBACK(<5>)]

[endif][if A_CALLBACK(<6>) ne <>][fill A_CALLBACK(<6>)]

[endif][if A_CALLBACK(<7>) ne <>][fill A_CALLBACK(<7>)]

[endif][if A_CALLBACK(<8>) ne <>][fill A_CALLBACK(<8>)]

[endif][if A_CALLBACK(<9>) ne <>][fill A_CALLBACK(<9>)]

[endif][if A_CALLBACK(<10>) ne <>][fill A_CALLBACK(<10>)]

[endif][if A_CALLBACK(<11>) ne <>][fill A_CALLBACK(<11>)]

[endif][if A_CALLBACK(<12>) ne <>][fill A_CALLBACK(<12>)]

[endif][if A_CALLBACK(<13>) ne <>][fill A_CALLBACK(<13>)][endif]

[endif]

[roster end PERSONS]

@

Mark One Only

RTSELF

I need to continue the interview with [fill NAME(L_NO)].
Is [fill NAME(L_NO)] available now?

- (1) Yes
- (2) No

@

Mark One Only

RTSELF2

Could you or someone else in the household answer
these questions for [fill NAME(L_NO)]?

- (1) Yes, (take proxy interview)
- (2) No
- (4) TYPE-Z -- not available during entire interviewing period

@

Mark One Only

WHYTYPZ5

Enter the TYPE-Z reason for
[fill NAME(L_NO)].

- (1) Person was ill or in the hospital
- (2) Person was temporarily away from home
- (3) Refused
- (4) Other (specify)

@

Enter Text

WHYSP5

Enter other TYPE-Z reason.

@

Enter Number

RTPROXY

ASK IF NECESSARY:
Who will be answering for [fill NAME(L_NO)]?

@

Enter Text

FIN

This case is not completed.

ENTER (X) TO EXIT THE INTERVIEW
@

Enter Number

LTRADDR

ASK IF NECESSARY:
To whom should future correspondence
be addressed?

NOTE THAT YOU MAY ONLY SELECT ORIGINAL
SAMPLE PEOPLE TO RECEIVE FUTURE
CORRESPONDENCE

@

Mark One Only

TEL1VER

During our last visit, I recorded that the phone number for
reaching this household is:

([fill AREA:0]) [fill PREFIX:0]-[fill SUFFIX:0]
[fill TYPHONEFIL]

Is this still correct?

(1) Yes
(2) No

@

Mark One Only

TELHHD

Since households included in this survey will be interviewed
again in 4 months, we may attempt to conduct the followup
interview by telephone.

Is there a telephone in this house/apartment?

(1) Yes
(2) No

@

Mark One Only

TELAVL

Is there a telephone elsewhere on which people in
this household can be contacted?

(1) Yes
(2) No

@

Enter Text

TELWHR

Where is this phone located?

@

Multiple Entry

TELPHN1

What is the telephone number where you would like to be called?

Area Code: @AR1 Number: @NUM1

EXT: @EXT1 (IF NO EXTENSION, PRESS "ENTER")

What type of telephone is it?

- (1) Home
- (2) Work
- (3) Cellular or Digital
- (4) Beeper/Pager/Answering Service
- (5) Public (Pay phone)
- (6) Toll Free
- (7) Other (Specify)

@TELTYP1

[if TELPHN1@TELTYP1 eq <7>]

What was that?

@7

[endif]

Mark One Only

TEL2VER

I also recorded that the second phone number where you would like to be called is:

(([fill SAREA:0]) [fill SPREFIX:0]-[fill SSUFFIX:0]
[fill TYPPHONEFIL])

Is this still correct?

- (1) Yes
- (2) No

@

Mark One Only

TELHHD2

Is there a second telephone number where you can be contacted?

- (1) Yes
- (2) No

@

Multiple Entry

TELPHN2

What is the second telephone number where you would like to be called?

Area Code: @AR2 New Number: @NUM2

EXT: @EXT2 (IF NO EXTENSION, PRESS "ENTER")

What type of telephone is it?

- (1) Home
- (2) Work
- (3) Cellular or Digital
- (4) Beeper/Pager/Answering Service
- (5) Public (Pay phone)
- (6) Toll Free
- (7) Other (Specify)

@TELTYP2

[if TELPHN2@TELTYP2 eq <7>]

What was that?

@7

[endif]

Mark One Only

BSTTIVER

During our last visit, I recorded that [if BESTTIME ne <> or BESTTIME ne <10>][fill BESTTIMEFIL][else]

[fill BESTTIM2][endif] was the best time to contact this household.

Is this still correct?

- (1) Yes
- (2) No

@

Multiple Entry

BSTTI

When is the best time to contact you?

DO NOT READ CATEGORIES

- (1) Morning (9am-12 noon)
- (2) Noon/lunchtime (11am-1pm)
- (3) Afternoon (12 noon-4pm)
- (4) Suppertime/early evening/dinnertime (4pm-7pm)
- (5) Evening (6pm-9pm)
- (6) Anytime (9am-9pm)
- (7) Late evening/night (7pm-9pm)
- (8) Daytime (9am-4pm)
- (9) After 5pm
- (10) Other, specify

@1

[if BSTTI@1 eq <10>]

ENTER SPECIFIC BEST TIME TO CALL

@2

[endif]

Mark One Only

PHONEO

Is a telephone interview acceptable?

- (1) Yes
(2) No

@

Multiple Entry

WHO

DO NOT READ TO RESPONDENT

ENTER THE LINE NUMBER OF
PERSON YOU ARE SPEAKING WITH
RIGHT NOW.

@NOW

Mark One Only

CP1VER

During our last visit, we recorded the following information about
someone to contact if we couldn't reach [fill YOUREPERFIL].
We were told to contact:

CONTACT PERSON #1 NAME/ADDRESS:[n]

[fill CP1NAME]
[fill CP1ADD1]
[fill CP1ADD2]
[fill CP1PO]
[fill CP1ST] [fill CP1ZP5] [fill CP1ZP4]
[fill CP1TITL]

[bold]CONTACT PERSON TELEPHONE #:[n] ([fill CP1AREA:0]) [fill CP1PREFIX:0]-[fill
CP1SUFFIX:0] [bold]EXT:[n]

Is this still correct?

- (1) Yes
(2) No

@

Multiple Entry

CPR1

Enter name and address or (S) for SAME, if no change needed

ENTER (H) FOR STATE ABBREVIATIONS

[fill CP1NAME]

FIRST NAME @CFNAME

MIDDLE INITIAL @CMNAME

LAST NAME @CLNAME

STREET ADDRESS: [fill CP1ADD1]

@ADR1

STREET ADDRESS: [fill CP1ADD2]

@ADR2

CITY: [fill CP1PO] (H) HELP

@PO

STATE: [fill CP1ST] @ST ZIP CODE: [fill CP1ZP5] @ZP5 [fill CP1ZP4] @ZP4

Current relation: [fill CP1TITL] @TITL

Area Code: [fill CP1AREA] PREFIX: [fill CP1PREFIX] SUFFIX: [fill CP1SUFFIX] EXT: [fill
CP1EXT]

@AREA

@PREFIX

@SUFFIX

@EXT

Multiple Entry

CPRSN1

Is there a close relative or friend who would know how to reach [fill YOUREPERFIL:b] | (1) Home if we are unable to contact [fill YOUHIMHERFIL]? | (2) Work
ENTER (H) FOR STATE ABBREVIATIONS | (3) Cellular/Digital
(0) NO CONTACT PERSON INFORMATION AVAILABLE | (4) Beeper/Pager/
| Answering Service
FIRST MIDDLE LAST | (5) Public/Pay Phone
@CFNAME @CMNAME @CLNAME | (6) Toll Free
| (7) Other
RELATIONSHIP TO [fill YOUREPERFIL]:
@CREL
STREET ADDRESS: @ADR1
STREET ADDRESS: @ADR2
CITY: @PO
STATE: @ST
ZIP CODE: @ZP5 @ZP4

(N) NO TELEPHONE NUMBER AVAILABLE
TELEPHONE NUMBER: @AR @NUM EXT: @EXT TYPE: @TELTYP1
[if @TELTYP1 eq <7>]What is that type: @SP[endif]

Mark One Only

MORECP1

Is there another person who would know how to reach [fill YOUREPERFIL]:

- (1) Yes
(2) No

@

Mark One Only

CP2VER

I also recorded the following information about a second relative or friend to be contact if we couldn't reach [fill YOUREPERFIL].
We were told to contact:

CONTACT PERSON #2 NAME/ADDRESS:

[fill CP2NAME]
[fill CP2ADD1]
[fill CP2ADD2]
[fill CP2PO]
[fill CP2ST] [fill CP2ZP5] [fill CP2ZP4]
[fill CP2TITL]

[bold]CONTACT PERSON TELEPHONE #:[n] (([fill CP2AREA:0]) [fill CP2PREFIX:0]-[fill CP2SUFFIX:0] [bold]EXT:[n]

Is this still correct?

- (1) Yes
(2) No

@

Multiple Entry

CPR2

```

Enter name and address or (S) for SAME, if no change needed
ENTER (H) FOR STATE ABBREVIATIONS
[fill CP2NAME]
FIRST NAME           @CFNAME
MIDDLE INITIAL       @CMNAME
LAST NAME            @CLNAME

STREET ADDRESS: [fill CP2ADD1]
                  @ADR1
STREET ADDRESS: [fill CP2ADD2]
                  @ADR2
CITY: [fill CP2PO]      (H) HELP
      @PO
STATE: [fill CP2ST] @ST  ZIP CODE: [fill CP2ZP5] @ZP5 [fill CP2ZP4] @ZP4

Current relation: [fill CP2TITL] @TITL

Area Code: [fill CP2AREA]  PREFIX: [fill CP2PREFIX]  SUFFIX: [fill CP2SUFFIX]  EXT: [fill
CP2EXT]
                  @AREA          @PREFIX          @SUFFIX          @EXT

```

Multiple Entry

CPRSN2

```

Is there another person who would know how to reach
[fill YOUREPERFIL:b]          | (1) Home
                              | (2) Work
(0) No 2nd CONTACT PERSON    | (3) Cellular/Digital
ENTER (H) FOR STATE ABBREVIATIONS | (4) Beeper/Pager/
                              |   Answering Service
FIRST      MIDDLE      LAST    | (5) Public/Pay Phone
@CFNAME   @CMNAME   @CLNAME    | (6) Toll Free
                              | (7) Other

RELATIONSHIP TO [fill YOUHIMHERFIL]:
                  @CREL
STREET ADDRESS: @ADR1
STREET ADDRESS: @ADR2
CITY: @PO
STATE: @ST
ZIP CODE: @ZP5 @ZP4

(N) NO TELEPHONE NUMBER AVAILABLE
TELEPHONE NUMBER: @AR @NUM EXT: @EXT TYPE: @TELTYP1
[if @TELTYP1 eq <7>]What is that type: @SP[endif]

```

Mark One Only

CP3VER

During our last visit, we recorded the following information about
someone to contact if we couldn't reach [fill YOUREPERFIL]
We were told to contact:

CONTACT PERSON #3 NAME/ADDRESS:

[fill I_CPFNAME3][if I_CPMNAME3 ne <>] [fill I_CPMNAME3].[endif] [fill I_CPLNAME3]
[fill I_CPADR13]
[fill I_CPADR23]
[fill I_CPPO3]
[fill I_CPST3] [fill I_CPZP53] [fill I_CPZP43]
[fill I_CPRELAT3]

[bold]CONTACT PERSON TELEPHONE #:[n] (([fill I_CPAREA3:0]) [fill I_CPPREFIX3:0]-[fill
I_CPSUFFIX3:0] EXT: [fill I_CPEXT3])

Is this still correct?

- (1) Yes
(2) No

@

Multiple Entry

CPR3

Enter name and address or (S) for SAME, if no change needed

ENTER (H) FOR STATE ABBREVIATIONS

[fill I_CPFNAME3] [fill I_CPLNAME3]

FIRST NAME @CFNAME

MIDDLE INITIAL @CMNAME

LAST NAME @CLNAME

STREET ADDRESS: [fill I_CPADR13]

@ADR1

STREET ADDRESS: [fill I_CPADR23]

@ADR2

CITY: [fill I_CPPO3] (H) HELP

@PO

STATE: [fill I_CPST3] @ST ZIP CODE: [fill I_CPZP53] @ZP5 [fill I_CPZP43] @ZP4

Current relation: [fill I_CPRELAT3] @TITL

Area Code: [fill I_CPAREA3] PREFIX: [fill I_CPPREFIX3] SUFFIX: [fill I_CPSUFFIX3] EXT:
[fill I_CPEXT3]

@AREA

@PREFIX

@SUFFIX

@EXT

Multiple Entry

CPRS N3

Is there a close relative or friend who would know how to reach [fill YOUREPERFIL:b] | (1) Home if we are unable to contact [fill YOUHIMHERFIL]? | (2) Work
 (0) NO CONTACT PERSON INFORMATION AVAILABLE | (3) Cellular/Digital
 (1) SAME AS HOUSEHOLD CONTACT #1 [r]H[n] | (4) Beeper/Pager/
 (2) SAME AS HOUSEHOLD CONTACT #2 | Answering Service
 (H) STATE ABBREVIATIONS | (5) Public/Pay Phone
 | (6) Toll Free
 FIRST MIDDLE LAST
 @CFNAME @CMNAME @CLNAME | (7) Other
 RELATIONSHIP TO [fill YOUREPERFIL]:
 @CREL
 STREET ADDRESS: @ADR1
 STREET ADDRESS: @ADR2
 CITY: @PO
 STATE: @ST
 ZIP CODE: @ZP5 @ZP4

 (N) NO TELEPHONE NUMBER AVAILABLE
 TELEPHONE NUMBER: @AR @NUM EXT: @EXT TYPE: @TELTYP1
 [if @TELTYP1 eq <7>]What is that type: @SP[endif]

Mark One Only

TRANS

ARE YOU READY TO TRANSMIT THIS CASE?

- (1) Yes
 (2) No

@

Mark One Only

WHYTYPZ6

[fill TEMP3] survey data were collected for
 [fill TEMP2+].
 Enter the reason that best describes why
 [fill TEMP2+]’s survey data were [fill TEMP4].

- (1) Person was ill or in the hospital
 (2) Person was temporarily away from home
 (3) Refused
 (4) Other (specify)

@

Enter Text

WHYSP6

Enter other reason survey data was not collected.

@

Enter Text

CALLBACK

I'd like to schedule a return visit to finish the interview. What DATE AND TIME would be best to visit again to [fill CONDUCTFIL]?

PROBE: May I come back later today?
 TODAY IS: [fill CDATE_C]

@

Mark One Only

INCENTV

MARK WITHOUT ASKING:

DID YOU PROMISE THE RESPONDENT A DEBIT CARD IN RETURN FOR THEIR COMPLETED INTERVIEW?

(2) No

(P) Promised

@

Enter Text

INCNUMB

ENTER 7-DIGIT CARD NUMBER FROM THE DEBIT CARD.

@

Multiple Entry

RECVINC

How did you feel about receiving an incentive to participate in this survey?

(N) No (more) notes needed

@A

@B

@C

Multiple Entry

VISITCNT

[bold]QUESTION TO THE FR:[n]

How many times have you attempted personal contact with this household (and actually visited the address)?

@1

How many times have you attempted to contact this household by telephone?

@2

Mark One Only

MODECOLL

DO NOT READ TO RESPONDENT

Was the majority of this interview done by telephone interview, or by personal interview?

(1) Telephone interview

(2) Personal interview

@

Enter Number

OTHNAME1

DO NOT READ TO RESPONDENT

Identify the person who responded to
the majority of this interview.

ENTER LINE NUMBER

@

Mark One Only

SPAN1

DO NOT READ TO RESPONDENT

Did you conduct any of this household's interview in Spanish?

(1) Yes

(2) No

@

Enter Text

SHOFINAL

MODE: [fill mode]

OUTCOME: [fill outcome]

MARK: [fill mark]

MARKTWO: [fill marktwo]

PRESS (P) TO PROCEED

@

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#Name?

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APPENDIX C

Working Papers

For an updated list of SIPP Working Papers always refer to the U.S. Census Bureau's SIPP Internet site at <http://www.census.gov/programs-surveys/sipp/working-papers.html>. The Internet site will be updated as additional Working Papers become available.

APPENDIX D

User Notes

This section is reserved for User Notes, which provide any information relevant to the SIPP, *2008 Panel Wave 12 Core Microdata File* that indicates any specific problems with the data. User Notes are organized by Panel and Wave.

For an updated list of User Notes always refer to the U.S. Census Bureau's SIPP Internet site at <http://www.census.gov/programs-surveys/sipp/>. The User Notes can be found on the "Data" page under the Panel and Wave designation. For example, if you are looking for User Notes for Wave 12 of SIPP 2008 you click the link for "SIPP 2008 Panel Data" on the "Data" page, then click the link under "Related data" for "2008 Panel Wave 12" and cursor down the page until you find the "Wave 12 User Notes". The Internet site will be updated as additional User Notes become available.