## Figure A1. Measuring Health Insurance Coverage With the Current Population Survey Annual Social and Economic Supplement (CPS ASEC): A History of Improvement



## Changes in processing steps

- 1. People with no coverage other than access to Indian Health Service now considered uninsured. Overall estimates of health insurance coverage change only negligibly; however, the increase in the number of people covered by Medicaid may be partially due to this change.
- These estimates from the 2005 CPS ASEC were revised based on improvements to the algorithm that assigned coverage to dependents, and there was an adjustment to the weights.
- 5. Updated processing system implemented to take full advantage of the 2014 CPS ASEC instrument redesign.

## Change to survey instrument

- 2. Follow-up verification question added.
- 4. Health insurance questions were redesigned to address underreport of coverage. Estimates of overall coverage and coverage types are not comparable with later years.

Note: CPS measures prior-year coverage, e.g., 1997 statistics come from the 1998 CPS. For more information on the history of improvement to CPS ASEC health insurance content, see <<a href="https://www.census.gov/content/dam/Census/newsroom/press-kits/2015/measuring\_health\_insurance.pdf">www.census.gov/content/dam/Census/newsroom/press-kits/2015/measuring\_health\_insurance.pdf</a>>.

Source: U.S. Census Bureau, 2017 CPS ASEC Research File, 2018 CPS ASEC Bridge File, 2019 CPS ASEC, Table HI-1. Health Insurance Coverage Status and Type of Coverage by Sex, Race, and Hispanic Origin: 1987 to 2005, <a href="https://www2.census.gov/programs-surveys/demo/tables/health-insurance/time-series/original/orghihistt1.txt">https://www2.census.gov/programs-surveys/demo/tables/health-insurance/time-series/original/orghihistt1.txt</a>. Health Insurance HIB Series, <a href="https://www.census.gov/data/tables/time-series/demo/health-insurance/historical-series/hib.html">https://www2.census.gov/programs</a>. <a href="https://www2.census.gov/programs-surveys/demo/tables/health-insurance/time-series/original/orghihistt1.txt">https://www2.census.gov/programs-surveys/demo/tables/health-insurance/time-series/original/orghihistt1.txt</a>. Health Insurance HIB Series, <a href="https://www.census.gov/data/tables/time-series/demo/health-insurance/historical-series/hib.html">https://www.census.gov/data/tables/time-series/original/orghihistt1.txt</a>. Health Insurance HIB Series, <a href="https://www.census.gov/data/tables/time-series/demo/health-insurance/historical-series/hib.html">https://www.census.gov/data/tables/time-series/demo/health-insurance/historical-series/hib.html</a>.