Nativity's Influence on Cohabitation

Emily Schondelmyer, Social, Economic, Housing Statistics Division

BACKGROUND

Research has shown that cohabitation is becoming a normative experience among Americans. Less is known about the cohabitation experiences of those who are foreign born or have foreign-born parents.

RESEARCH QUESTION

This study utilizes a more complete measure of cohabitation and respondents' nativity, and their reports on parents' nativity to examine if:

- 1) cohabitation varies by generational status and
- 2) predictors of cohabitation change by generational status

DATA, METHODS, SAMPLE

Data

The Current Population Survey's (CPS) Annual Social and Economic Supplement (ASEC) is a useful data set for analysis on the current living arrangements of adults in the United States because of the extensive questions on the socioeconomic and demographic characteristics of adults. The current study uses data collected in 2015.

Primary Measures:

Cohabitation- a question asking respondents if they had a boyfriend/girlfriend or partner in the household.

Respondent/ Mother/ Father Nativity- three separate questions asking--in what country were [you/mother/father] born. Respondents choose from a list of countries.

Methods

1) A multinomial logistic regression model using generation status as a covariate while controlling for socioeconomic conditions such as poverty status, age, and education by union status (cohabitation versus unpartnered and cohabitation versus married).*

2) Multinomial logistic regression model to identify significant differences between generational groups for union status while controlling for socioeconomic conditions such as poverty status, age, and education. *Note that not all controls are displayed in model outputs shown here.



U.S. Department of Commerce Economics and Statistics Administration U.S. CENSUS BUREAU census.gov

Sample

CPS ASEC 2015: 198,909 respondents

drop 45,098 respondents who are under 15 years of age

drop 598 respondents who are foreign born with native born

drop 641 respondents who are foreign born with one native born parent

n=152,572 (unweighted)

Composition of Generation Status					
	Generation 1 ¹	Generation 2	Generation 3		
Respondent	Foreign Born	Native Born	Native Born		
	and	and	and		
Mother	Foreign Born	Foreign Born	Native Born		
	and	or	and		
Father	Foreign Born	Foreign Born	Native Born		
¹ Defermed to a	financa				

¹ Referred to as Gen 1, Gen 2, and Gen 3 throughout figures.



SELECTED DESCRIPTIVE STATISTICS BY GENERATION STATUS



Table 2

Non-H

Whit Black Allo

Less th High so Some Bachel

Full-tin Part-tin Unemp Not in 1 All cova

MULTIVARIATE TABLES

	Cohabiting vs	Cohabiting vs
	Unpartnered	Married
Non-Hispanic:		
White alone	1^1	1
Black alone	•	†
Asian alone or Pacific Islander alone	↓	
All other single races or combinations	ns	1
Hispanic origin (of any race)	ns	1
Own children under 18	↓	
In poverty	1	1
Less than high school	+	1
High school degree or equivalent	1	1
Some college or associate's degree		ns
Bachelor's degree and above	ns	•
Full-time	1	1
Part-time	↓	
Unemployed	↓	1
Not in labor force	+	
First generation	+	+
Second generation	-	ns
Third generation	1	1

C 1 1	0.11 D.	D 11	a 1 1	1 0
. Selected	Odds Ratios	Predicting	Cohabitation	by Generation

 1 1= Reference; ns= Not Significant

8	e officiation of t	Jeneration				
	Generat	tion 1	Generati	on 2	Gener	ation 3
	Cohabiting vs	Cohabiting	Cohabiting vs	Cohabiting	Cohabiting vs	Cohabiting
	Unpartnered	vs Married	Unpartnered	vs Married	Unpartnered	vs Married
Hispanic:						
alone	1^1	1	1	1	1	1
alone	ns		ns			
alone or Pacific Islander alone	ns	ns	ns	ns	ns	ns
her single races or combinations	ns	ns	ns	ns	ns	1
nic origin (of any race)	†	1	ns	ns	ns	1
					•	
erty	1		1		1	
	_		_		_	
han high school		ns		ns		T
chool degree or equivalent	1	1	1	1	1	1
college or Associate's degree	-	ns	ns	ns	ns	ns
lor's degree and above	ns	•	ns	-	↓	-
		•			·	·
ne	1	1	1	1	1	1
me	-	-	-	Ļ		-
bloyed	Ļ	ns	Ļ	ns	, İ	
labor force	, i i i i i i i i i i i i i i i i i i i	Ļ	↓ I	Ļ	↓ _	↓
variates are significant at p<.05 leve	l unless otherwise	noted				
eference; ns= Not Significant						
	Source: U.S. Census Bureau, Current Population Survey, Annual Social and Economic Supplement, 2015					
	Annual Social and	Economic Suppl	ement, 2015			

Generational Status as a Predictor

Cohabiting versus Unpartnered:

- Cohabiting versus Married:
- married.

Cohabitation by Generation Status

Cohabiting versus Unpartnered:

- related to cohabitation.
- for generation one or two.

Cohabitation versus Married:

- marriage.
- cohabitation).

This study improved upon prior research by including previously missed groups of cohabiters who were not partnered with the householder, examining the relationship between parent and respondent nativity, and examining all nationalities.

Generational status is related to union formation, and also is related to the kinds of predictors that are significant for union formation. While there are stark differences in union formation behaviors for generation one and generation three, generation two seems to be a mix of both sets of characteristics, in line with assimilation theory.

This poster is released to inform interested parties of ongoing research and to encourage discussion. Any views expressed are those of the authors and not necessarily those of the U.S. Census Bureau.

MULTIVARIATE RESULTS

• First and second generation respondents had lower odds of being in a cohabiting relationship than the third generation.

• First generation respondents had lower odds of cohabiting than being

• There was not a significant difference between cohabiting and being married for the second generation.

• For first and second generation respondents, race was not significantly

• Unemployment, part-time employment, and not being in the labor force were associated with lower odds of cohabitation.

• Higher educational attainment was not significantly related to cohabitation

• For all generations, Blacks had higher odds of cohabitation compared to

Unemployment was not significantly related to cohabitation for generation one or two (part-time employment and not in labor force had higher odds of

• Higher education was associated with lower odds of cohabitation versus marriage for all generations.

SUMMARY

SEHSD Working Paper Number 2016-09