

# **The PSID Data Custom Codebook**

**N. of Variables:** 234

## Variable Index

1968

**Summary Variables (Sampling Variables, Family History Variables, and Sex)**

ER30000	RELEASE NUMBER	
ER30001	1968 INTERVIEW NUMBER	
ER30002	PERSON NUMBER	68

1999

**PSID Main Family Data**

ER13001	RELEASE NUMBER	
ER13008	YEAR CURRENT IW	
ER13008A	FAMILY COMPOSITION CHANGE	
ER13009	# IN FU	
ER13010	AGE OF HEAD	
ER13011	SEX OF HEAD	
ER13012	AGE OF WIFE	
ER13013	# CHILDREN IN FU	
ER13022	A4 TYPE DU	
ER13038	A17 RECD GOVT HTG SUBSDY	
ER13040	A19 OWN/RENT OR WHAT	
ER13086	A48 ELECTRICITY EXPENSE	
ER13088	A49 HEATING EXPENSE	
ER15447	H1 STATUS OF HEALTH-HEAD	
ER15555	H25 STATUS OF HEALTH	
ER15860	K47 WTR RECD COLL DEG-W	
ER15952	L54 WTR RECD COLL DEG-HD	
ER16423	MARITAL STATUS-GENERATED	
ER16462	TOTAL FAMILY INCOME	

**PSID Individual Data by Years**

ER33501	1999 INTERVIEW NUMBER	
ER33502	SEQUENCE NUMBER	99
ER33503	RELATION TO HEAD	99
ER33518	H61 TYPE HEALTH INSURANCE MENTION 1	99

2001

**PSID Main Family Data**

ER17001	RELEASE NUMBER	
ER17007	FAMILY COMPOSITION CHANGE	
ER17011	YEAR CURRENT IW	
ER17012	# IN FU	
ER17013	AGE OF HEAD	
ER17014	SEX OF HEAD	

ER17015 AGE OF WIFE  
 ER17016 # CHILDREN IN FU  
 ER17025 A4 TYPE DU  
 ER17041 A17 RECD GOVT HTG SUBSDY  
 ER17043 A19 OWN/RENT OR WHAT  
 ER17097 A48 ELECTRICITY EXPENSE  
 ER17099 A49 HEATING EXPENSE  
 ER19612 H1 STATUS OF HEALTH-HEAD  
 ER19720 H25 STATUS OF HEALTH  
 ER19921 K47 WTR RECD COLL DEG-W  
 ER20013 L54 WTR RECD COLL DEG-HD  
 ER20369 MARITAL STATUS-GENERATED  
 ER20456 TOTAL FAMILY INCOME-2000

**PSID Individual Data by Years**

ER33601 2001 INTERVIEW NUMBER  
 ER33602 SEQUENCE NUMBER 01  
 ER33603 RELATION TO HEAD 01  
 ER33618 H61 TYPE HEALTH INSURANCE MENTION 1 01

2003

**PSID Main Family Data**

ER21001 RELEASE NUMBER  
 ER21007 FAMILY COMPOSITION CHANGE  
 ER21014 YEAR CURRENT IW  
 ER21016 # IN FU  
 ER21017 AGE OF HEAD  
 ER21018 SEX OF HEAD  
 ER21019 AGE OF WIFE  
 ER21020 # CHILDREN IN FU  
 ER21024 A4 TYPE DU  
 ER21040 A17 RECD GOVT HTG SUBSDY  
 ER21042 A19 OWN/RENT OR WHAT  
 ER21086 A42 ELECTRICITY EXPENSE  
 ER21088 A43 HEATING EXPENSE  
 ER23009 H1 HEALTH STATUS-HEAD  
 ER23136 H25 HEALTH STATUS-WIFE  
 ER23358 K47 WTR RECD COLL DEG-W  
 ER23450 L54 WTR RECD COLL DEG-HD  
 ER24099 TOTAL FAMILY INCOME LAST YEAR  
 ER24150 MARITAL STATUS-GENERATED

**PSID Individual Data by Years**

ER33701 2003 INTERVIEW NUMBER

ER33702	SEQUENCE NUMBER	03
ER33703	RELATION TO HEAD	03
ER33718	H61 TYPE HEALTH INSURANCE MENTION 1	03

## 2005

**PSID Main Family Data**

ER25001	RELEASE NUMBER	
ER25007	FAMILY COMPOSITION CHANGE	
ER25014	YEAR CURRENT IW	
ER25016	# IN FU	
ER25017	AGE OF HEAD	
ER25018	SEX OF HEAD	
ER25019	AGE OF WIFE	
ER25020	# CHILDREN IN FU	
ER25024	A4 TYPE DU	
ER25028	A19 OWN/RENT OR WHAT	
ER25080	A41 HEATING FUEL EXPENSE	
ER25082	A42 ELECTRICITY EXPENSE	
ER25092	A46 RECD GOVT HTG SUBSDY	
ER26990	H1 HEALTH STATUS-HEAD	
ER27113	H25 HEALTH STATUS-WIFE	
ER27321	K47 WTR RECD COLLEGE DEGREE-WF	
ER27417	L54 WTR RECD COLLEGE DEGREE-HD	
ER28037	TOTAL FAMILY INCOME-2004	
ER28049	MARITAL STATUS-GENERATED	

**PSID Individual Data by Years**

ER33801	2005 INTERVIEW NUMBER	
ER33802	SEQUENCE NUMBER	05
ER33803	RELATION TO HEAD	05
ER33819	H61 TYPE HEALTH INSURANCE MENTION 1	05

## 2007

**PSID Main Family Data**

ER36001	RELEASE NUMBER	
ER36007	FAMILY COMPOSITION CHANGE	
ER36014	YEAR CURRENT IW	
ER36016	# IN FU	
ER36017	AGE OF HEAD	
ER36018	SEX OF HEAD	
ER36019	AGE OF WIFE	
ER36020	# CHILDREN IN FU	
ER36024	A4 TYPE DU	
ER36028	A19 OWN/RENT OR WHAT	

ER36083 A41 HEATING FUEL EXPENSE  
 ER36085 A42 ELECTRICITY EXPENSE  
 ER36097 A46 RECD GOVT HTG SUBSDY  
 ER38202 H1 HEALTH STATUS-HEAD  
 ER39299 H1 HEALTH STATUS-WIFE  
 ER40496 K54 WTR RECD COLLEGE DEGREE-WF  
 ER40589 L54 WTR RECD COLLEGE DEGREE-HD  
 ER41027 TOTAL FAMILY INCOME-2006  
 ER41039 MARITAL STATUS-GENERATED

**PSID Individual Data by Years**

ER33901 2007 INTERVIEW NUMBER  
 ER33902 SEQUENCE NUMBER 07  
 ER33903 RELATION TO HEAD 07  
 ER33919 H61 TYPE HEALTH INSURANCE MENTION 1 07

2009

**PSID Main Family Data**

ER42001 RELEASE NUMBER  
 ER42007 FAMILY COMPOSITION CHANGE  
 ER42014 YEAR CURRENT IW  
 ER42016 # IN FU  
 ER42017 AGE OF HEAD  
 ER42018 SEX OF HEAD  
 ER42019 AGE OF WIFE  
 ER42020 # CHILDREN IN FU  
 ER42025 A4 TYPE DU  
 ER42029 A19 OWN/RENT OR WHAT  
 ER42112 A41 HEATING FUEL EXPENSE  
 ER42114 A42 ELECTRICITY EXPENSE  
 ER42126 A46 RECD GOVT HTG SUBSDY  
 ER44175 H1 HEALTH STATUS-HEAD  
 ER45272 H1 HEALTH STATUS-WIFE  
 ER46473 K54 WTR RECD COLLEGE DEGREE-WF  
 ER46567 L54 WTR RECD COLLEGE DEGREE-HD  
 ER46935 TOTAL FAMILY INCOME-2008  
 ER46983 MARITAL STATUS-GENERATED

**PSID Individual Data by Years**

ER34001 2009 INTERVIEW NUMBER  
 ER34002 SEQUENCE NUMBER 09  
 ER34003 RELATION TO HEAD 09  
 ER34022 H61 TYPE HEALTH INSURANCE MENTION 1 09

2011

**PSID Main Family Data**

ER47301	RELEASE NUMBER	
ER47307	FAMILY COMPOSITION CHANGE	
ER47314	YEAR CURRENT IW	
ER47316	# IN FU	
ER47317	AGE OF HEAD	
ER47318	SEX OF HEAD	
ER47319	AGE OF WIFE	
ER47320	# CHILDREN IN FU	
ER47325	A4 TYPE DU	
ER47329	A19 OWN/RENT OR WHAT	
ER47415	A42A FUEL EXPENSE	
ER47417	A42B ELECTRICITY EXPENSE	
ER47432	A46 RECD GOVT HTG SUBSDY	
ER49494	H1 HEALTH STATUS-HEAD	
ER50612	H1 HEALTH STATUS-WIFE	
ER51834	K54 WTR RECD COLLEGE DEGREE-WF	
ER51928	L54 WTR RECD COLLEGE DEGREE-HD	
ER52343	TOTAL FAMILY INCOME-2010	
ER52407	MARITAL STATUS-GENERATED	

**PSID Individual Data by Years**

ER34101	2011 INTERVIEW NUMBER	
ER34102	SEQUENCE NUMBER	11
ER34103	RELATION TO HEAD	11
ER34121	H61 TYPE HEALTH INSURANCE MENTION 1	11
ER34129	H61E TYPE CURRENT HEALTH INS MEN 1	11

2013

**PSID Main Family Data**

ER53001	RELEASE NUMBER	
ER53007	FAMILY COMPOSITION CHANGE	
ER53014	YEAR CURRENT IW	
ER53016	# IN FU	
ER53017	AGE OF HEAD	
ER53018	SEX OF HEAD	
ER53019	AGE OF WIFE	
ER53020	# CHILDREN IN FU	
ER53025	A4 TYPE DU	
ER53029	A19 OWN/RENT OR WHAT	
ER53115	A42A FUEL EXPENSE	
ER53117	A42B ELECTRICITY EXPENSE	
ER53132	A46 RECD GOVT HTG SUBSDY	

ER55244 H1 HEALTH STATUS-HEAD  
 ER56360 H1 HEALTH STATUS-WIFE  
 ER57574 K54 WTR RECD COLLEGE DEGREE-WF  
 ER57684 L54 WTR RECD COLLEGE DEGREE-HD  
 ER58152 TOTAL FAMILY INCOME-2012  
 ER58225 MARITAL STATUS-GENERATED

**PSID Individual Data by Years**

ER34201 2013 INTERVIEW NUMBER  
 ER34202 SEQUENCE NUMBER 13  
 ER34203 RELATION TO HEAD 13  
 ER34236 H61E TYPE CURRENT HEALTH INS MEN 1 13

**2015**

**PSID Main Family Data**

ER60001 RELEASE NUMBER  
 ER60007 FAMILY COMPOSITION CHANGE  
 ER60014 YEAR CURRENT IW  
 ER60016 # IN FU  
 ER60017 AGE OF HEAD  
 ER60018 SEX OF HEAD  
 ER60019 AGE OF SPOUSE  
 ER60021 # CHILDREN IN FU  
 ER60026 A4 TYPE DU  
 ER60030 A19 OWN/RENT OR WHAT  
 ER60110 A42A FUEL EXPENSE  
 ER60112 A42B ELECTRICITY EXPENSE  
 ER60127 A46 RECD GOVT HTG SUBSDY  
 ER62366 H1 HEALTH STATUS-HEAD  
 ER63482 H1 HEALTH STATUS-SPOUSE  
 ER64697 K54 WTR RECD COLLEGE DEGREE-SP  
 ER64836 L54 WTR RECD COLLEGE DEGREE-HD  
 ER65349 TOTAL FAMILY INCOME-2014  
 ER65461 MARITAL STATUS-GENERATED

**PSID Individual Data by Years**

ER34301 2015 INTERVIEW NUMBER  
 ER34302 SEQUENCE NUMBER 15  
 ER34303 RELATION TO HEAD 15  
 ER34386 H61E TYPE CURRENT HEALTH INS MEN 1 15

**2017**

**PSID Main Family Data**

ER66001 RELEASE NUMBER  
 ER66007 FAMILY COMPOSITION CHANGE

ER66014	YEAR CURRENT IW	
ER66016	# IN FU	
ER66017	AGE OF REFERENCE PERSON	
ER66018	SEX OF REFERENCE PERSON	
ER66019	AGE OF SPOUSE	
ER66021	# CHILDREN IN FU	
ER66026	A4 TYPE DU	
ER66030	A19 OWN/RENT OR WHAT	
ER66111	A42A FUEL EXPENSE	
ER66113	A42B ELECTRICITY EXPENSE	
ER66128	A46 RECD GOVT HTG SUBSDY	
ER68420	H1 HEALTH STATUS-RP	
ER69547	H1 HEALTH STATUS-SPOUSE	
ER70770	K54 WTR RECD COLLEGE DEGREE-SP	
ER70908	L54 WTR RECD COLLEGE DEGREE-RP	
ER71426	TOTAL FAMILY INCOME-2016	
ER71540	MARITAL STATUS-GENERATED	

**PSID Individual Data by Years**

ER34501	2017 INTERVIEW NUMBER	
ER34502	SEQUENCE NUMBER	17
ER34503	RELATION TO REFERENCE PERSON	17
ER34595	H61E TYPE CURRENT HEALTH INS MEN 1	17



**ER30000 "RELEASE NUMBER"**

Release Number

Users should note that the CORE/IMM INDIVIDUAL LONGITUDINAL WT (ER34650) and the CORE/IMM INDIVIDUAL LONGITUDINAL WT (ER34651) have zero values for the new Immigrant 2017 sample (ER30001=4001-4462) for Release 1 and will be updated for Release 2.

Codes

1 Release number 1, February 2019

**ER30001 "1968 INTERVIEW NUMBER"**

1968 Interview Number (1968 ID Number)

This variable is the 1968 family ID number. The combination of this variable and Person Number (ER30002) provides unique identification for each individual on the data file. Individuals associated with families from the Latino and Immigrant samples, added to the PSID in 1990/1992 and 1997/1999, and 2017 respectively, were assigned 1968 IDs so that they, too, have unique identifiers compatible with the PSID structure for the core (SRC and Census) sample.

Non-comparability Notes

I-k

Codes

- 1 - 2,930 Member of, or moved into, a family from the 1968 SRC cross-section sample
- 3,001 - 3,511 Member of, or moved into, a family from the Immigrant sample added in 1997 and 1999. Values of 3001-3441 indicate families first interviewed in 1997; values of 3442-3511 indicate families not interviewed until 1999.
- 4,001 - 4,462 Member of, or moved into, a family from the Immigrant sample added in 2017. Values of 4001-4462 indicate families first interviewed in 2017.
- 5,001 - 6,872 Member of, or moved into, a family from the 1968 Census sample
- 7,001 - 9,308 Member of, or moved into, a family from the Latino sample added in 1990 and 1992. Values of 7001-9043 indicate families first interviewed in 1990; values of 9044-9308 indicate families not interviewed until 1992.

**ER30002 "PERSON NUMBER" 68"**

Person Number

Codes

- 1 - 19 Individuals living in core sample families at the time of the 1968 interview; individuals living in Latino sample families at the time of the 1990 (or 1992) interview; individuals living in Immigrant sample families at the time of the 1997 (or 1999) or 2017 interview
- 20 Husband of a core sample 1968 Head living in an institution at the time of the 1968 interview; spouse of a Latino sample 1990 Head living in an institution at the time of the 1990 interview; spouse of an Immigrant sample 1997/1999 or 2017 Head living in an institution at the time of the 1997/1999 or 2017 interview
- 21 - 26 Children or stepchildren of a 1968 core sample Head who were under 25 and living in institutions at the time of the 1968 interview; children of a Latino sample 1990 (or 1992) Head who were under 25 and living in institutions at the time of the 1990 (or 1992) interview; children of an Immigrant sample 1997 (or 1999) or 2017 Head who were under 25 and living in institutions at the time of the 1997 (or 1999) or 2017 interview
- 30 - 169 Individuals born into the core sample since the 1968 interview, the Latino sample since the 1990 (or 1992) interview, or the Immigrant sample since the 1997 (or 1999) or 2017 interview and who have at least one sample parent; these persons are sample members

- 170 - 226 Individuals who moved into a core family for the first time after the 1968 interview or who have no sample parent; individuals from the Latino sample, other than the spouse of a 1990 (or 1992) Head, who moved out in the year preceding the 1990 (or 1992) interview or who moved in for the first time after the 1990 (or 1992) interview; individuals from the Immigrant sample, other than the spouse of a 1997 (or 1999) Head, who moved out in the year preceding the 1997 (or 1999) interview or who moved in for the first time after the 1997 (or 1999) interview. These individuals are nonsample unless they were born after the initial wave and have at least one sample parent.
- 227 Spouse of a core sample 1968 Head who moved out in the year prior to the 1968 interview; spouse of a Latino sample 1990 Head who moved out in the year preceding the 1990 (or 1992) interview; spouse of an Immigrant sample 1997 (or 1999) Head who moved out in the year preceding the 1997 (or 1999) interview. These individuals are nonsample.
- 228 Spouse of a core sample 1968 Head who died in the year prior to the 1968 interview; spouse of a Latino sample 1990 (or 1992) Head in the year prior to the 1990 (or 1992) interview; spouse of an Immigrant Latino sample 1997 (or 1999) Head in the year prior to the 1997 (or 1999) interview. These individuals are nonsample.
- 229 - 399 Individuals who moved into a core family for the first time after the 1968 interview or who have no sample parent; individuals from the Latino sample, other than the spouse of a 1990 (or 1992) Head, who moved out in the year preceding the 1990 (or 1992) interview or who moved in for the first time after the 1990 (or 1992) interview; individuals from the Immigrant sample, other than the spouse of a 1997 (or 1999) Head, who moved out in the year preceding the 1997 (or 1999) interview or who moved in for the first time after the 1997 (or 1999) interview. These individuals are nonsample unless they were born after the initial wave and have at least one sample parent. This series is simply a continuation of the 170-226 group.

**ER13001 "RELEASE NUMBER"**

Release Number

May 2008: Variables ER16467 to ER16517, formerly available separately, have now been incorporated into this file, with new variable names. Variable ER16518 has been recalculated. Variable ER16519, a family cross-sectional weight, has been added.

November 2013: Added generated variables such as Family Composition Change (ER13008A), Births to HD/WF/OFUM (ER16517A-ER16517H), Region where HD grew up (ER16431A), HD Geographic Mobility (ER16431B), Interview length (ER13005B), mode of interview (ER13005C), and calls for interview (ER13005D). Also we have brought forward the background section for old Heads and Wives in section KL. Corrected data for Beale Rural-Urban Code (ER16431) although this variable will now be suppressed on the public release file.

February 2014: For Release 6 we have added one new variable Collapsed Beale (ER16431C). Additionally we have completed contingency corrections for a handful of cases for the family level T-2 variables ER16221-ER16223 ER16230-ER16245 after further cleaning of corresponding individual level T-2 variables.

January 2016: For Release 7 we have added one new variable Splitoff Indicator (ER13005E). Additionally we have corrected the top code values for A20 and A21 (ER13041 and ER13042) to match the codebook description. We have corrected the bottom code for H14/H38 (ER15544/ER15652) and H17/H41 (ER15547/ER15655) for both Head and Wife/"Wife" where 1 means one cigarette or fewer per day.

November 2017: For Release 8, we have added 25 generated food security variables (ER14331A-ER14331Y). The food security variables were put through the same imputation and calculation process as was completed on the 2015 data to produce food security scale score and category. We have also added the aggregated consumption variables (ER16515A1-ER16515D6). These variables were previously released on a supplemental file.

**Codes**

- 1 Release number 1 - August 2001
- 2 Release number 2 - October 2001
- 3 Release number 3 - January 2002
- 4 Release number 4 - May 2008
- 5 Release number 5 - November 2013
- 6 Release number 6 - February 2014
- 7 Release number 7 - January 2016
- 8 Release number 8 - November 2017

**ER13008 "YEAR CURRENT IW"**

Year of current interview

**Codes**

- 1,999 Actual year

**ER13008A "FAMILY COMPOSITION CHANGE"**

Family Composition Change between the 1997 and 1999 Waves

All recontact cases, including splitoffs from recontacts, are coded 8 for this variable.

**Codes**

- 0 No change; no movers-in or movers-out of the family



**ER13013 "# CHILDREN IN FU "**

Number of Persons Now in the FU Under 18 Years of Age

This variable represents the actual number of persons currently in the FU who are neither Head nor wife/"wife" from newborns through those 17 years of age, whether or not they are actually children of the Head or Wife/"Wife."

Codes

0 None  
1 - 18 Actual number

**ER13022 "A4 TYPE DU "**

A4. Do you live in a one-family house, a two-family house, an apartment, a mobile home, or what?

Codes

1 One-family house  
2 Two-family house; duplex  
3 Apartment; housing project  
4 Mobile home; trailer  
6 Rowhouse; townhouse  
7 Other  
8 DK  
9 NA; refused

**ER13038 "A17 RECD GOVT HTG SUBSDY "**

A17. There are government programs that give money to people to help them pay for heating their homes. Did you receive help with heating bills from any government program last winter (1998-1999)?

Codes

1 Yes  
5 No  
0 Wild code  
8 DK  
9 NA; refused

**ER13040 "A19 OWN/RENT OR WHAT "**

A19. Do you (or anyone else in your family living there) own the (home/apartment), pay rent, or what?

Codes

1 Owns or is buying home, either fully or jointly; mobile home owners who rent lots are included here  
5 Pays rent  
8 Neither owns nor rents

**ER13086 "A48 ELECTRICITY EXPENSE "**

A48. The next few questions are about amounts paid for utilities, such as electricity and water. How much do you usually pay for electricity per month on average?--AMOUNT

Codes

0 Nothing; does not pay for electricity  
1 - 9,996 Actual amount  
9,997 \$9,997 or more

9,998 DK  
 9,999 NA; refused

**ER13088 "A49 HEATING EXPENSE"**

A49. How much for gas or other types of heating fuel per month?--AMOUNT

Codes

0 Nothing; does not pay for heating fuel  
 1 - 9,996 Actual amount  
 9,997 \$9,997 or more  
 9,998 DK  
 9,999 NA; refused

**ER15447 "H1 STATUS OF HEALTH-HEAD"**

H1. Now I have a few questions about your health, including any serious limitations you might have. Would you (HEAD) say your health in general is excellent, very good, good, fair, or poor?

Codes

1 Excellent  
 2 Very good  
 3 Good  
 4 Fair  
 5 Poor  
 0 Wild code  
 8 DK  
 9 NA; refused

**ER15555 "H25 STATUS OF HEALTH"**

H25. Now I have a few questions about your wife's/"wife's" health, including any serious limitations she might have. Would you say her health in general is excellent, very good, good, fair, or poor?

Codes

1 Excellent  
 2 Very good  
 3 Good  
 4 Fair  
 5 Poor  
 8 DK  
 9 NA; refused  
 0 Inap.: no wife/"wife" in FU

**ER15860 "K47 WTR RECD COLL DEG-W"**

K47. Did she receive a college degree?

See the note at ER15805.

Non-comparability Notes

F-jj

Codes

1 Yes  
 5 No  
 8 DK

9 NA; refused

0 Inap.: no wife/"wife" in FU; educated outside the U.S. only or no education; no college; completed less than one year

**ER15952 "L54 WTR RECD COLL DEG-HD "**

L54. Did you receive a college degree?

See the note at ER15890.

**Non-comparability Notes**

F-jj

**Codes**

1 Yes

5 No

8 DK

9 NA; refused

0 Inap.: educated outside the U.S. only or no education; no college; completed less than one year

**ER16423 "MARITAL STATUS-GENERATED "**

Marital Status of 1999 Head

This version of marital status is comparable to 1968-1976 data, in which no distinction was made between those legally married and those who merely cohabited.

**Codes**

1 Married or permanently cohabiting; wife, "wife," or husband is present in the FU

2 Single, never legally married and no wife, "wife," or husband is present in the FU

3 Widowed and no wife, "wife," or husband is present in the FU

4 Divorced and no wife, "wife," or husband is present in the FU

5 Separated; legally married but no wife, "wife," or husband is present in the FU (the spouse may be in an institution)

9 NA; DK

**ER16462 "TOTAL FAMILY INCOME "**

Total Family Money Income in 1998

Please note, this variable can contain negative values. The negative values indicate a net loss, which in waves prior to 1994 were bottom-coded at \$1. These losses occur as a result of business or farm losses.

This variable is the sum of these five variables:

- ER16452 Taxable Income of Head and Wife/"Wife",
- ER16454 Transfer Income of Head and Wife/"Wife",
- ER16456 Taxable Income of Other Family Unit Members (OFUMs),
- ER16458 Transfer Income of OFUMs, and
- ER16460 Social Security Income.

**Codes**

-999,998 - -1 Actual amount of loss

0 No family money income in 1998

1 - 9,999,998 Actual amount

9,999,999 \$9,999,999 or more

**ER33501 "1999 INTERVIEW NUMBER"**

1999 Interview Number (1999 ID Number)

The values for this variable represent the 1999 interview number of the family in which this individual was included in 1999. We interviewed a total of 6,997 families in 1999, 70 of whom were Immigrant "recontacts"--that is, who were eligible but nonresponse for the 1997 Immigrant sample or who were ineligible in 1997 but became eligible by 1999. This group of 70 families is referred to as the Immigrant recontact sample.

Codes

- 1 - 6,985 1999 family interview number for core and 1997 Immigrant sample families
- 10,001 - 10,071 1999 family interview number for 1999 Immigrant recontact sample families
- 0 This individual was main family nonresponse by 1999 or mover-out nonresponse by 1997; from Latino sample (ER30001=7001-9308); from Immigrant 2017 sample (ER30001=4001-4462)

**ER33502 "SEQUENCE NUMBER" 99"**

1999 Sequence Number

This variable provides a means of identifying an individual's status with regard to the FU at the time of the 1999 interview.

Codes

- 1 - 20 Individuals in the family at the time of the 1999 interview
- 51 - 59 Individuals in institutions at the time of the 1999 interview
- 71 - 80 Individuals who moved out of the FU or out of institutions and established their own households between the 1997 and 1999 interviews
- 81 - 89 Individuals who were living in 1997 but died by the time of the 1999 interview
- 0 Inap.: born or moved in after the 1999 interview; from Latino sample (ER30001=7001-9308); from Immigrant 2017 sample (ER30001=4001-4462); main family nonresponse by 1999 or mover-out nonresponse by 1997 (ER33501=0)

**ER33503 "RELATION TO HEAD" 99"**

1999 Relationship to Head

Note that these relationships are those to the 1997 Head for any individual whose 1999 sequence number (ER33502) is greater than 50, that is, has moved out of the FU. Thus, for example, if the 1997 Head is no longer present at the time of the 1999 interview, his or her relationship to Head is coded 10; the new 1999 Head also is coded 10. Therefore, to select current Heads, the user must select those coded 10 in this variable whose sequence numbers (ER33502=01).

Codes

- 10 Head in 1999; 1997 Head who was mover-out nonresponse by the time of the 1999 interview
- 20 Legal Wife in 1999; 1997 Wife who was mover-out nonresponse by the time of the 1999 interview
- 22 "Wife"--female cohabitor who has lived with Head for 12 months or more; 1997 "Wife" who was mover-out nonresponse by the time of the 1999 interview
- 30 Son or daughter of Head (includes adopted children but not stepchildren)
- 33 Stepson or stepdaughter of Head (children of legal Wife (code 20) who are not children of Head)
- 35 Son or daughter of "Wife" but not Head (includes only those children of mothers whose relationship to Head is 22 but who are not children of Head)
- 37 Son-in-law or daughter-in-law of Head (includes stepchildren-in-law)
- 38 Foster son or foster daughter, not legally adopted
- 40 Brother or sister of Head (includes step and half sisters and brothers)



- 47 Brother-in-law or sister-in-law of Head; i.e., brother or sister of legal Wife, or spouse of Head's brother or sister.
- 48 Brother or sister of Head's cohabitor (the cohabitor is coded 22 or 88)
- 50 Father or mother of Head (includes stepparents)
- 57 Father-in-law or mother-in-law of Head (includes parents of legal wives (code 20) only)
- 58 Father or mother of Head's cohabitor (the cohabitor is coded 22 or 88)
- 60 Grandson or granddaughter of Head (includes grandchildren of legal Wife (code 20), but those of a cohabitor are coded 97)
- 65 Great-grandson or great-granddaughter of Head (includes great-grandchildren of legal Wife (code 20), but those of a cohabitor are coded 97)
- 66 Grandfather or grandmother of Head (includes stepgrandparents)
- 67 Grandfather or grandmother of legal Wife (code 20)
- 68 Great-grandfather or great-grandmother of Head
- 69 Great-grandfather or great-grandmother of legal Wife (code 20)
- 70 Nephew or niece of Head
- 71 Nephew or niece of legal Wife (code 20)
- 72 Uncle or Aunt of Head
- 73 Uncle or Aunt of legal Wife (code 20)
- 74 Cousin of Head
- 75 Cousin of legal Wife (code 20)
- 83 Children of first-year cohabitor but not of Head (the parent of this child is coded 88)
- 88 First-year cohabitor of Head
- 90 Legal husband of Head
- 95 Other relative of Head
- 96 Other relative of legal Wife (code 20)
- 97 Other relative of cohabitor (the cohabitor is code 22 or 88)
- 98 Other nonrelatives (includes homosexual partners, friends of children of the FU, etc.)
- 0 Inap.: from Latino sample (ER30001=7001-9308); from Immigrant 2017 sample (ER30001=4001-4462); main family nonresponse by 1999 or mover-out nonresponse by 1997 (ER33501=0); born or moved in after the 1999 interview (ER33501>0 and ER33502=0)

**ER33518 "H61 TYPE HEALTH INSURANCE MENTION 1 99"**

H60. In 1997 or 1998, was anyone in the family covered by health insurance or some other kind of health care plan? (Including health insurance obtained through employment or purchased directly as well as government programs like Medicare and Medicaid that provide medical care or help pay medical bills.)

H61. What kind of health insurance or health care coverage did (you/he/she) have?--FIRST MENTION

**Codes**

- 1 Employer provided health insurance
- 2 Private health insurance purchased directly
- 3 Medicare
- 4 Medi-Gap
- 5 Medicaid/Medical Assistance/Medi-Cal
- 6 Military health care/VA
- 7 CHAMPUS/TRICARE/CHAMP-VA

- 8 Indian Health Insurance
- 9 State-sponsored health plan
- 10 Other government program
- 97 Other
- 98 DK
- 99 NA
- 0 Inap.: not covered by health care plan; from Latino sample (ER30001=7001-9308); from Immigrant 2017 sample (ER30001=4001-4462); main family nonresponse by 1999 or mover-out nonresponse by 1997 (ER33501=0); born or moved in after the 1999 interview (ER33501>0 and ER33502=0); moved into FU in 1999 (ER33502=1-20 and ER33510=1999); moved out before 1997 (ER33502=71-89 and ER33510>0 and ER33510<1997)

**ER17001 "RELEASE NUMBER"**

Release Number

May 2008: Variables ER20395-ER20458, formerly available separately, have now been incorporated into this file with those variable names. Variable ER20394 has been recalculated. Variable ER20459, a family cross-sectional weight, has been added.

November 2013: Added generated variables Births to HD/WF/OFUM (ER20458A-ER20458H), Region HD Grew Up (ER20377A), Head Geographic Mobility (ER20377B), K-6 Distress Scale (ER19833A). Also added Calls for Iw (ER17005B), and Iw Length (ER17005C). For this release we have also updated some of the KL background variables that were not ready at the time of the original 2001 release. On release 3, we are suppressing some additional variables to protect the anonymity of our respondents.

February 2014: For Release 4 we have added one new coded variable in the philanthropy section (ER20081A) and Collapsed Beale (ER20377C). Additionally, we have corrected extant T-2 variables for a handful of cases.

January 2016: For Release 5 we have corrected the bottom code for H14/H38 (ER19709/ER19817) and H17/H41 (ER19712/ER19820) for both Head and Wife/"Wife" where 1 means one cigarette or fewer per day.

November 2017: For Release 6 we have added 25 generated food security variables (ER18470A-ER18470Y). The food security variables were put through the same imputation and calculation process as was completed on the 2015 data to produce food security scale score and category. We have also added the aggregated consumption variables (ER20456A1-ER20456D6) to the family release file. These variables were previously released on a supplemental file.

Codes

- 1 Release number 1 - November 2002
- 2 Release number 2 - May 2008
- 3 Release number 3 - November 2013
- 4 Release number 4 - February 2014
- 5 Release number 5 - January 2016
- 6 Release number 6 - November 2017

**ER17007 "FAMILY COMPOSITION CHANGE"**

Family Composition Change between the 1999 and 2001 Waves

Codes

- 0 No change; no movers-in or movers-out of the family



0 No wife/"wife" in FU: Head is female or single male  
 14 - 120 Actual age  
 999 NA; DK

**ER17016 "# CHILDREN IN FU "**

Number of Persons Now in the FU Under 18 Years of Age

This variable represents the actual number of persons currently in the FU who are neither Head nor wife/"wife" from newborns through those 17 years of age, whether or not they are actually children of the Head or Wife/"Wife."

Codes

0 None  
 1 - 18 Actual number

**ER17025 "A4 TYPE DU "**

A4. Do you live in a one-family house, a two-family house, an apartment, a mobile home, or what?

Codes

1 One-family house  
 2 Two-family house; duplex  
 3 Apartment; housing project  
 4 Mobile home; trailer  
 6 Rowhouse; townhouse  
 7 Other  
 8 DK  
 9 NA; refused

**ER17041 "A17 RECD GOVT HTG SUBSDY "**

A17. There are government programs that give money to people to help them pay for heating their homes. Did you receive help with heating bills from any government program last winter (2000-2001)?

Codes

1 Yes  
 5 No  
 0 Wild code  
 8 DK  
 9 NA; refused

**ER17043 "A19 OWN/RENT OR WHAT "**

A19. Do you (or anyone else in your family living there) own the (home/apartment), pay rent, or what?

Codes

1 Owns or is buying home, either fully or jointly; mobile home owners who rent lots are included here  
 5 Pays rent  
 8 Neither owns nor rents

**ER17097 "A48 ELECTRICITY EXPENSE "**

A48. The next few questions are about amounts paid for utilities, such as electricity and water. How much do you usually pay for electricity per month on average?--AMOUNT

Codes

0 Nothing; does not pay for electricity

- 1 - 9,996 Actual amount
- 9,997 \$9,997 or more
- 9,998 DK
- 9,999 NA; refused

**ER17099 "A49 HEATING EXPENSE"**

A49. How much for gas or other types of heating fuel per month?--AMOUNT

Codes

- 0 Nothing; does not pay for heating fuel
- 1 - 9,996 Actual amount
- 9,997 \$9,997 or more
- 9,998 DK
- 9,999 NA; refused

**ER19612 "H1 STATUS OF HEALTH-HEAD"**

H1. Now I have a few questions about your health, including any serious limitations you might have. Would you (HEAD) say your health in general is excellent, very good, good, fair, or poor?

Codes

- 1 Excellent
- 2 Very good
- 3 Good
- 4 Fair
- 5 Poor
- 8 DK
- 9 NA; refused

**ER19720 "H25 STATUS OF HEALTH"**

H25. Now I have a few questions about your wife's/"wife's" health, including any serious limitations she might have. Would you say her health in general is excellent, very good, good, fair, or poor?

Codes

- 1 Excellent
- 2 Very good
- 3 Good
- 4 Fair
- 5 Poor
- 8 DK
- 9 NA; refused
- 0 Inap.: no wife/"wife" in FU

**ER19921 "K47 WTR RECD COLL DEG-W"**

K47. Did she receive a college degree?

See the note at ER19866.

Non-comparability Notes

F-jj

Codes

- 1 Yes
- 5 No

- 8 DK
- 9 NA; refused
- 0 Inap.: no wife/"wife" in FU; educated outside the U.S. only or no education; no college; completed less than one year

**ER20013 "L54 WTR RECD COLL DEG-HD "**

L54. Did you receive a college degree?  
See the note at ER19951.

**Non-comparability Notes**

F-jj

**Codes**

- 1 Yes
- 5 No
- 8 DK
- 9 NA; refused
- 0 Inap.: educated outside the U.S. only or no education; no college; completed less than one year

**ER20369 "MARITAL STATUS-GENERATED "**

Marital Status of 2001 Head

This version of marital status is comparable to 1968-1976 data, in which no distinction was made between those legally married and those who merely cohabited.

**Codes**

- 1 Married or permanently cohabiting; wife, "wife," or husband is present in the FU
- 2 Single, never legally married and no wife, "wife," or husband is present in the FU
- 3 Widowed and no wife, "wife," or husband is present in the FU
- 4 Divorced and no wife, "wife," or husband is present in the FU
- 5 Separated; legally married but no wife, "wife," or husband is present in the FU (the spouse may be in an institution)
- 9 NA; DK

**ER20456 "TOTAL FAMILY INCOME-2000 "**

Total 2000 Family Money Income

Please note that this variable can contain negative values. Negative values indicate a net loss, which in waves prior to 1994 were bottom-coded at \$1, as were zero amounts. These losses occur as a result of business or farm losses.

This variable is the sum of these seven variables:

- ER20449 Head and Wife/"Wife" Taxable Income-2000
- ER20450 Head and Wife/"Wife" Transfer Income-2000
- ER20453 Taxable Income of Other FU Members-2000
- ER20454 Transfer Income of OFUMS-2000
- ER20455 Total Family Social Security Income-2000

**Codes**

- 999,999 Loss of \$999,999 or more
- 999,998 - -1 Actual loss
- 0 No family money income in 2000

1 - 9,999,998 Actual amount  
 9,999,999 \$9,999,999 or more

**ER33601 "2001 INTERVIEW NUMBER"**

2001 Interview Number (2001 ID Number)

The values for this variable represent the 2001 interview number of the family in which this individual was included in 2001. We interviewed 7,406 families in 2001.

Codes

1 - 7,457 2001 family interview number

0 This individual was main family nonresponse by 2001 or mover-out nonresponse by 1999; from Latino sample (ER30001=7001-9308)

**ER33602 "SEQUENCE NUMBER 01"**

2001 Sequence Number

This variable provides a means of identifying an individual's status with regard to the FU at the time of the 2001 interview.

Codes

1- 20 Individuals in the family at the time of the 2001 interview

51 - 59 Individuals in institutions at the time of the 2001 interview

71 - 80 Individuals who moved out of the FU or out of institutions and established their own households between the 1999 and 2001 interviews

81 - 89 Individuals who were living in 1999 but died by the time of the 2001 interview

0 Inap.: born or moved in after the 2001 interview; from Latino sample (ER30001=7001-9308); from Immigrant 2017 sample (ER30001=4001-4462); main family nonresponse by 2001 or mover-out nonresponse by 1999 (ER33601=0)

**ER33603 "RELATION TO HEAD 01"**

2001 Relationship to Head

Note that these relationships are those to the 1999 Head for any individual whose 2001 sequence number (ER33602) is greater than 50, that is, has moved out of the FU. Thus, for example, if the 1999 Head is no longer present at the time of the 2001 interview, his or her relationship to Head is coded 10; the new 2001 Head also is coded 10. Therefore, to select current Heads, the user must select those coded 10 in this variable whose sequence numbers (ER33602=01).

Codes

10 Head in 2001; 1999 Head who was mover-out nonresponse by the time of the 2001 interview

20 Legal Wife in 2001; 1999 Wife who was mover-out nonresponse by the time of the 2001 interview

22 "Wife"--female cohabitor who has lived with Head for 12 months or more; 1999 "Wife" who was mover-out nonresponse by the time of the 2001 interview

30 Son or daughter of Head (includes adopted children but not stepchildren)

33 Stepson or stepdaughter of Head (children of legal Wife (code 20) who are not children of Head)

35 Son or daughter of "Wife" but not Head (includes only those children of mothers whose relationship to Head is 22 but who are not children of Head)

37 Son-in-law or daughter-in-law of Head (includes stepchildren-in-law)

38 Foster son or foster daughter, not legally adopted

40 Brother or sister of Head (includes step and half sisters and brothers)

- 47 Brother-in-law or sister-in-law of Head; i.e., brother or sister of legal Wife, or spouse of Head's brother or sister.
- 48 Brother or sister of Head's cohabitor (the cohabitor is coded 22 or 88)
- 50 Father or mother of Head (includes stepparents)
- 57 Father-in-law or mother-in-law of Head (includes parents of legal wives (code 20) only)
- 58 Father or mother of Head's cohabitor (the cohabitor is coded 22 or 88)
- 60 Grandson or granddaughter of Head (includes grandchildren of legal Wife (code 20), but those of a cohabitor are coded 97)
- 65 Great-grandson or great-granddaughter of Head (includes great-grandchildren of legal Wife (code 20), but those of a cohabitor are coded 97)
- 66 Grandfather or grandmother of Head (includes stepgrandparents)
- 67 Grandfather or grandmother of legal Wife (code 20)
- 68 Great-grandfather or great-grandmother of Head
- 69 Great-grandfather or great-grandmother of legal Wife (code 20)
- 70 Nephew or niece of Head
- 71 Nephew or niece of legal Wife (code 20)
- 72 Uncle or Aunt of Head
- 73 Uncle or Aunt of legal Wife (code 20)
- 74 Cousin of Head
- 75 Cousin of legal Wife (code 20)
- 83 Children of first-year cohabitor but not of Head (the parent of this child is coded 88)
- 88 First-year cohabitor of Head
- 90 Legal husband of Head
- 95 Other relative of Head
- 96 Other relative of legal Wife (code 20)
- 97 Other relative of cohabitor (the cohabitor is code 22 or 88)
- 98 Other nonrelatives (includes homosexual partners, friends of children of the FU, etc.)
- 0 Inap.: from Latino sample (ER30001=7001-9308); from Immigrant 2017 sample (ER30001=4001-4462); main family nonresponse by 2001 or mover-out nonresponse by 1999 (ER33601=0); born or moved in after the 2001 interview (ER33601>0 and ER33602=0)

**ER33618 "H61 TYPE HEALTH INSURANCE MENTION 1 01"**

H60. In 1999 or 2000, was anyone in the family covered by health insurance or some other kind of health care plan? (Including health insurance obtained through employment or purchased directly as well as government programs like Medicare and Medicaid that provide medical care or help pay medical bills.)

H61. What kind of health insurance or health care coverage did (you/he/she) have?--FIRST MENTION

**Codes**

- 1 Employer provided health insurance
- 2 Private health insurance purchased directly
- 3 Medicare
- 4 Medi-Gap
- 5 Medicaid/Medical Assistance/Medi-Cal
- 6 Military health care/VA
- 7 CHAMPUS/TRICARE/CHAMP-VA





**ER21007 "FAMILY COMPOSITION CHANGE"**

Family Composition Change between the 2001 and 2003 Waves

All reinterview recontact cases, including splitoffs from recontacts, are coded 8 for this variable.

Codes 2-8 have priority over codes 0 and 1, and code 8 has priority over everything else.

Codes

- 0 No change; no movers-in or movers-out of the family
- 1 Change in members other than head or wife/"wife" only
- 2 Head is the same person as in 2001 but wife/"wife" left or died; head has new wife/"wife"; used also when cohabiting, nonrelative female becomes "wife"
- 3 Wife/"wife" from 2001 is now head
- 4 2001 female head got married--husband (usually a nonsample member) is now head. Used also when cohabiting nonrelative male becomes head
- 5 Some followable individual other than 2001 head or wife/"wife" has become head of this FU. (Used primarily for male and unmarried female splitoffs.)
- 6 Some followable female other than 2001 head got married and her husband is now head. (Used primarily for married female splitoffs.)
- 7 Female head in 2001 with husband in institution--husband in FU in 2003 and is now head
- 8 Other (used for recontacts and recombined families--these latter are usually heads and wives who have parted for a wave or more, been interviewed separately, and who have reconciled at some time since the 2001 interview but prior to the 2003 interview).
- 9 Neither head nor wife/"wife" (if there is one) is followable and neither of them was a head or wife/"wife" last year. (Used primarily for underage splitoff children.)

**ER21014 "YEAR CURRENT IW"**

Year of Current Interview

Codes

2,003 Actual year

**ER21016 "# IN FU"**

Number of Persons in FU at the Time of the 2003 Interview

This variable represents the actual number of persons currently in the FU.

Codes

1 - 20 Actual number

**ER21017 "AGE OF HEAD"**

Age of 2003 Head

This variable represents the actual age of the 2003 Head of the FU. The minimum value is usually 18, although in rare cases a person under 18 might become Head.

Codes

14 - 120 Actual age  
999 NA; DK



**ER21042 "A19 OWN/RENT OR WHAT"** "

A19. Do you (or anyone else in your family living there) own the (home/apartment), pay rent, or what?

Codes

- 1 Owns or is buying home, either fully or jointly; mobile home owners who rent lots are included here
- 5 Pays rent
- 8 Neither owns nor rents

**ER21086 "A42 ELECTRICITY EXPENSE"** "

A42. The next few questions are about amounts paid for utilities, such as electricity and water. How much do you (and your family living there) usually pay for electricity per month on average?--AMOUNT

Codes

- 0 Nothing; does not pay for electricity
- 1 - 9,996 Actual amount
- 9,997 \$9,997 or more
- 9,998 DK
- 9,999 NA; refused

**ER21088 "A43 HEATING EXPENSE"** "

A43. (How much) for gas or other types of heating fuel per month?--AMOUNT

Codes

- 0 Nothing; does not pay for heating fuel
- 1 - 9,996 Actual amount
- 9,997 \$9,997 or more
- 9,998 DK
- 9,999 NA; refused

**ER23009 "H1 HEALTH STATUS-HEAD"** "

H1. Now I have a few questions about your health, including any serious limitations you might have. Would you (HEAD) say your health in general is excellent, very good, good, fair, or poor?

Codes

- 1 Excellent
- 2 Very good
- 3 Good
- 4 Fair
- 5 Poor
- 8 DK
- 9 NA; refused

**ER23136 "H25 HEALTH STATUS-WIFE"** "

H25. Now I have a few questions about your (Wife's/"WIFE'S") health, including any serious limitations she might have. Would you say her health in general is excellent, very good, good, fair, or poor?

Codes

- 1 Excellent
- 2 Very good
- 3 Good
- 4 Fair
- 5 Poor

8 DK  
 9 NA; refused  
 0 Inap.: no wife/"wife" in FU

**ER23358 "K47 WTR RECD COLL DEG-W "**

K47. Did she receive a college degree?

See the note at ER23303.

**Non-comparability Notes**

F-jj

**Codes**

1 Yes  
 5 No  
 9 NA; DK  
 0 Inap.: no wife/"wife" in FU; educated outside the U.S. only or no education; no college; completed less than one year

**ER23450 "L54 WTR RECD COLL DEG-HD "**

L54. Did you receive a college degree?

See the note at ER23388.

**Non-comparability Notes**

F-jj

**Codes**

1 Yes  
 5 No  
 9 NA; DK  
 0 Inap.: educated outside the U.S. only or no education; no college; completed less than one year

**ER24099 "TOTAL FAMILY INCOME LAST YEAR "**

Total 2002 Family Money Income

The income reported here was collected in 2003 about tax year 2002. Please note that this variable can contain negative values. Negative values indicate a net loss, which in waves prior to 1994 were bottom-coded at \$1, as were zero amounts. These losses occur as a result of business or farm losses.

This variable is the sum of these five 2002 variables:

- ER24100 Head and Wife/"Wife" Taxable Income
- ER24101 Head and Wife/"Wife" Transfer Income
- ER24102 Taxable Income of Other FU Members
- ER24103 Transfer Income of Other FU Members
- ER24104 Social Security Income of All FU Members

**Codes**

-999,999 Loss of \$999,999 or more  
 -999,998 - -1 Actual loss  
 0 No family money income in 2002  
 1 - 9,999,998 Actual amount  
 9,999,999 \$9,999,999 or more

**ER24150 "MARITAL STATUS-GENERATED"**

Marital Status of 2003 Head

This version of marital status is comparable to 1968-1976 data, in which no distinction was made between those legally married and those who merely cohabited.

Codes

- 1 Married or permanently cohabiting; wife, "wife," or husband is present in the FU
- 2 Single, never legally married and no wife, "wife," or husband is present in the FU
- 3 Widowed and no wife, "wife," or husband is present in the FU
- 4 Divorced and no wife, "wife," or husband is present in the FU
- 5 Separated; legally married but no wife, "wife," or husband is present in the FU (the spouse may be in an institution)
- 9 NA; DK

**ER33701 "2003 INTERVIEW NUMBER"**

2003 Interview Number (2003 ID Number)

The values for this variable represent the 2003 interview number of the family in which this individual was included in 2003. We interviewed 7,822 families in 2003.

Codes

- 1 - 7,870 2003 family interview number
- 0 This individual was main family nonresponse by 2003 or mover-out nonresponse by 2001; from Latino sample (ER30001=7001-9308)

**ER33702 "SEQUENCE NUMBER 03"**

2003 Sequence Number

This variable provides a means of identifying an individual's status with regard to the FU at the time of the 2003 interview.

Codes

- 1 - 20 Individuals in the family at the time of the 2003 interview
- 51 - 59 Individuals in institutions at the time of the 2003 interview
- 71 - 80 Individuals who moved out of the FU or out of institutions and established their own households between the 2001 and 2003 interviews
- 81 - 89 Individuals who were living in 2001 but died by the time of the 2003 interview
- 0 Inap.: born or moved in after the 2003 interview; from Latino sample (ER30001=7001-9308); from Immigrant 2017 sample (ER30001=4001-4462); main family nonresponse by 2003 or mover-out nonresponse by 2001 (ER33701=0)

**ER33703 "RELATION TO HEAD 03"**

2003 Relationship to Head

Note that these relationships are those to the 2001 Head for any individual whose 2003 sequence number (ER33702) is greater than 50, that is, has moved out of the FU. Thus, for example, if the 2001 Head is no longer present at the time of the 2003 interview, his or her relationship to Head is coded 10; the new 2003 Head also is coded 10. Therefore, to select current Heads, the user must select those coded 10 for Relationship to Head (this variable) AND coded 01 for sequence number (ER33702).

Codes

- 10 Head in 2003; 2001 Head who was mover-out nonresponse by the time of the 2003 interview

- 20 Legal Wife in 2003; 2001 Wife who was mover-out nonresponse by the time of the 2003 interview
- 22 "Wife"--female cohabitor who has lived with Head for 12 months or more; 2001 "Wife" who was mover-out nonresponse by the time of the 2003 interview
- 30 Son or daughter of Head (includes adopted children but not stepchildren)
- 33 Stepson or stepdaughter of Head (children of legal Wife (code 20) who are not children of Head)
- 35 Son or daughter of "Wife" but not Head (includes only those children of mothers whose relationship to Head is 22 but who are not children of Head)
- 37 Son-in-law or daughter-in-law of Head (includes stepchildren-in-law)
- 38 Foster son or foster daughter, not legally adopted
- 40 Brother or sister of Head (includes step and half sisters and brothers)
- 47 Brother-in-law or sister-in-law of Head; i.e., brother or sister of legal Wife, or spouse of Head's brother or sister.
- 48 Brother or sister of Head's cohabitor (the cohabitor is coded 22 or 88)
- 50 Father or mother of Head (includes stepparents)
- 57 Father-in-law or mother-in-law of Head (includes parents of legal wives (code 20) only)
- 58 Father or mother of Head's cohabitor (the cohabitor is coded 22 or 88)
- 60 Grandson or granddaughter of Head (includes grandchildren of legal Wife (code 20); those of a cohabitor are coded 97)
- 65 Great-grandson or great-granddaughter of Head (includes great-grandchildren of legal Wife (code 20); those of a cohabitor are coded 97)
- 66 Grandfather or grandmother of Head (includes stepgrandparents)
- 67 Grandfather or grandmother of legal Wife (code 20)
- 68 Great-grandfather or great-grandmother of Head
- 69 Great-grandfather or great-grandmother of legal Wife (code 20)
- 70 Nephew or niece of Head
- 71 Nephew or niece of legal Wife (code 20)
- 72 Uncle or Aunt of Head
- 73 Uncle or Aunt of legal Wife (code 20)
- 74 Cousin of Head
- 75 Cousin of legal Wife (code 20)
- 83 Children of first-year cohabitor but not of Head (the parent of this child is coded 88)
- 88 First-year cohabitor of Head
- 90 Legal husband of Head
- 95 Other relative of Head
- 96 Other relative of legal Wife (code 20)
- 97 Other relative of cohabitor (the cohabitor is code 22 or 88)
- 98 Other nonrelatives (includes homosexual partners, friends of children of the FU, etc.)
- 0 Inap.: from Latino sample (ER30001=7001-9308); from Immigrant 2017 sample (ER30001=4001-4462); main family nonresponse by 2003 or mover-out nonresponse by 2001 (ER33701=0); born or moved in after the 2003 interview (ER33701>0 and ER33702=0)

**ER33718 "H61 TYPE HEALTH INSURANCE MENTION 1 03"**

H60. In 2001 or 2002, was anyone in the family covered by health insurance or some other kind of health care plan? (Including health insurance obtained through employment or purchased directly as well as government programs like Medicare and Medicaid that provide medical care or help pay medical bills.)

H61. What kind of health insurance or health care coverage did (you/he/she) have?--FIRST MENTION

**Codes**

- 1 Employer provided health insurance
- 2 Private health insurance purchased directly
- 3 Medicare
- 4 Medi-Gap
- 5 Medicaid/Medical Assistance/Medi-Cal
- 6 Military health care/VA
- 7 CHAMPUS/TRICARE/CHAMP-VA
- 8 Indian Health Insurance
- 9 State-sponsored health plan
- 10 Other government program
- 97 Other
- 98 DK
- 99 NA; refused
- 0 Inap.: not covered by health care plan; from Latino sample (ER30001=7001-9308); from Immigrant 2017 sample (ER30001=4001-4462); main family nonresponse by 2003 or mover-out nonresponse by 2001 (ER33701=0); born or moved in after the 2003 interview (ER33701>0 and ER33702=0); moved into FU in 2003 (ER33702=1-20 and ER33710=2003); moved out before 2001 (ER33702=71-89 and ER33710>0 and ER33710<2001)



**ER25001 "RELEASE NUMBER"**

## Release Number

November 2013: Correcting the following four variables: Births to OFUMS in 2003 (ER28077), Number of businesses owned by FU in 2004 (ER27907), Number of businesses owned by Head (ER27912), and Number of businesses owned by Wife (ER27942). Due to further hand look-ups after Release 2 was made, there are 198 cases that have different values for Head and Wife Taxable Income - 2004 (ER27953) and Total Family Money Income - 2004 (ER28037). In addition, we are suppressing previously released variables Beale Rural-Urban Code (ER28043), and Size of Largest City the county (ER28044).

February 2014: For Release 4 we have added four new coded variables in the philanthropy section M12code, M41code, M43code and M52code (ER27510A, ER27634A, ER27644A, ER27667A) and Collapsed Beale (ER28043A). In addition we have dropped fifteen previously released variables from the T-2 (Section R) range (ER27712-ER27726). These were originally released as family level variables for Head and Wife/"Wife" but since they also contain data for OFUMS, we have moved them to the Cross Year Individual File instead.

January 2016: For Release 5 we have added 96 new variables in the T-2 (2003) Income section, 86 of which are about time unemployed for Head (ER27711A1-ER27711B5) and Wife/"Wife" (ER27711F4-ER27711G8), time out of the labor force for Head (ER27711B6-ER27711D1) and Wife/"Wife" (ER27711G9-ER27711J4), and time employed for Head (ER27711D2-ER27711E7) and Wife/"Wife" (ER27711J5-ER27711L1). The other 10 new variables are T-2 hours worked, labor income, and accuracy checks for Head (ER27711E8-ER27711F3) and for Wife/"Wife" (ER27711L2- ER27711L6).

November 2017: For Release 6 we have added the aggregated consumption variables (ER28037A1-ER28037E3). These variables were previously released on a supplemental file. A correction was made to the imputation of missing data for vehicle gasoline costs, additional vehicle costs, and vehicle repair costs.

Codes

- 1 Release number 1, March 2007
- 2 Release number 2, May 2007
- 3 Release number 3, November 2013
- 4 Release number 4, February 2014
- 5 Release number 5, January 2016
- 6 Release number 6, November 2017

**ER25007 "FAMILY COMPOSITION CHANGE"**

Family Composition Change between the 2003 and 2005 Waves

All recontact cases, including splitoffs from recontacts, are coded 8 for this variable.

Codes 2-8 have priority over codes 0 and 1, and code 8 has priority over everything else.

Codes

- 0 No change; no movers-in or movers-out of the family
- 1 Change in members other than head or wife/"wife" only
- 2 Head is the same person as in 2003 but wife/"wife" left or died; head has new wife/"wife"; used also when cohabiting, nonrelative female becomes "wife"
- 3 Wife/"wife" from 2003 is now head
- 4 2003 female head got married--husband (usually a nonsample member) is now head. Used also when cohabiting nonrelative male becomes head



**ER25020 "# CHILDREN IN FU "**

Number of Persons Now in the FU Under 18 Years of Age

This variable represents the actual number of persons currently in the FU who are neither Head nor Wife/"Wife", from newborns through those 17 years of age, whether or not they are actually children of the Head or Wife/"Wife."

Codes

0 None  
1 - 18 Actual number

**ER25024 "A4 TYPE DU "**

A4. Do you live in a one-family house, a two-family house, an apartment, a mobile home, or what? [IF R ANSWERS "CONDO," PROBE FOR TYPE OF DWELLING]

Codes

1 One-family house  
2 Two-family house; duplex  
3 Apartment; housing project  
4 Mobile home; trailer  
6 Rowhouse; townhouse  
7 Other  
0 Wild code  
8 DK  
9 NA; refused

**ER25028 "A19 OWN/RENT OR WHAT "**

A19. Do you (or anyone else in your family living there) own the (home/apartment), pay rent, or what?

Codes

1 Owns or is buying home, either fully or jointly; mobile home owners who rent lots are included here  
5 Pays rent  
8 Neither owns nor rents

**ER25080 "A41 HEATING FUEL EXPENSE "**

A41. And how much do you (and your family living there) usually pay for gas or other types of heating fuel per month on average?--AMOUNT

Codes

0 Nothing; does not pay for heating fuel  
1 - 9,996 Actual amount  
9,997 \$9,997 or more  
9,998 DK  
9,999 NA; refused

**ER25082 "A42 ELECTRICITY EXPENSE "**

A42. How much do you (and your family living there) usually pay for electricity per month on average?--AMOUNT

Codes

0 Nothing; does not pay for electricity  
1 - 9,996 Actual amount  
9,997 \$9,997 or more

9,998 DK

9,999 NA; refused

**ER25092 "A46 RECD GOVT HTG SUBSDY "**

A46. There are government programs that give money to people to help them pay for heating their homes. Did you receive help with heating bills from any government program last winter (2004-2005)?

Codes

- 1 Yes
- 5 No
- 0 Wild code
- 8 DK
- 9 NA; refused

**ER26990 "H1 HEALTH STATUS-HEAD "**

H1. Now I have a few questions about your health, including any serious limitations you might have. Would you (HEAD) say your health in general is excellent, very good, good, fair, or poor?

Codes

- 1 Excellent
- 2 Very good
- 3 Good
- 4 Fair
- 5 Poor
- 8 DK
- 9 NA; refused

**ER27113 "H25 HEALTH STATUS-WIFE "**

H25. Now I have a few questions about your (Wife's/"WIFE's") health, including any serious limitations she might have. Would you say her health in general is excellent, very good, good, fair, or poor?

Codes

- 1 Excellent
- 2 Very good
- 3 Good
- 4 Fair
- 5 Poor
- 8 DK
- 9 NA; refused
- 0 Inap.: no wife/"wife" in FU

**ER27321 "K47 WTR RECD COLLEGE DEGREE-WF "**

K47. Did she receive a college degree?

See the note at ER27263.

Non-comparability Notes

F-jj

Codes

- 1 Yes
- 5 No

9 NA; DK

0 Inap.: no wife/"wife" in FU; educated outside the U.S. only or no education; no college; completed less than one year

**ER27417 "L54 WTR RECD COLLEGE DEGREE-HD "**

L54. Did you receive a college degree?

See the note at ER27352.

**Non-comparability Notes**

F-jj

**Codes**

1 Yes

5 No

9 NA; DK

0 Inap.: educated outside the U.S. only or no education; no college; completed less than one year

**ER28037 "TOTAL FAMILY INCOME-2004 "**

Total 2004 Family Money Income

The income reported here was collected in 2005 about tax year 2004. Please note that this variable can contain negative values. Negative values indicate a net loss, which in waves prior to 1994 were bottom-coded at \$1, as were zero amounts. These losses occur as a result of business or farm losses.

This variable is the sum of these seven variables:

- ER27953 Head and Wife/"Wife" Taxable Income-2004
- ER28002 Head and Wife/"Wife" Transfer Income-2004
- ER28009 Taxable Income of Other FU Members-2004
- ER28030 Transfer Income of OFUMS-2004
- ER28031 Head Social Security Income-2004
- ER28033 Wife/"Wife" Social Security Income-2004
- ER28035 OFUM Social Security Income-2004

**Codes**

-999,999 Loss of \$999,999 or more

-999,998 - -1 Actual loss

0 No family money income in 2004

1 - 9,999,998 Actual amount

9,999,999 \$9,999,999 or more

**ER28049 "MARITAL STATUS-GENERATED "**

Marital Status of 2005 Head

This version of marital status is comparable to 1968-1976 data, in which no distinction was made between those legally married and those who merely cohabited.

**Codes**

1 Married or permanently cohabiting; wife, "wife," or husband is present in the FU

2 Single, never legally married and no wife, "wife," or husband is present in the FU

3 Widowed and no wife, "wife," or husband is present in the FU

4 Divorced and no wife, "wife," or husband is present in the FU

5 Separated; legally married but no wife, "wife," or husband is present in the FU  
(the spouse may be in an institution)

9 NA; DK

**ER33801 "2005 INTERVIEW NUMBER"**

2005 Interview Number (2005 ID Number)

The values for this variable represent the 2005 interview number of the family in which this individual was included in 2005. We interviewed 8,002 families in 2005.

Codes

1 - 8,041 2005 family interview number

0 Inap.: This individual was main family nonresponse by 2005 or mover-out nonresponse by 2003; from Latino sample (ER30001=7001-9308)

**ER33802 "SEQUENCE NUMBER 05"**

2005 Sequence Number

This variable provides a means of identifying an individual's status with regard to the FU at the time of the 2005 interview.

Codes

1 - 20 Individuals in the family at the time of the 2005 interview

51 - 59 Individuals in institutions at the time of the 2005 interview

71 - 80 Individuals who moved out of the FU or out of institutions and established their own households between the 2003 and 2005 interviews

81 - 89 Individuals who were living in 2003 but died by the time of the 2005 interview

0 Inap.: from Latino sample (ER30001=7001-9308); from Immigrant 2017 sample (ER30001=4001-4462); main family nonresponse by 2005 or mover-out nonresponse by 2003 (ER33801=0)

**ER33803 "RELATION TO HEAD 05"**

2005 Relationship to Head

Note that these relationships are those to the 2003 Head for any individual whose 2005 sequence number (ER33802) is greater than 50, that is, has moved out of the FU. Thus, for example, if the 2003 Head is no longer present at the time of the 2005 interview, his or her relationship to Head is coded 10; the new 2005 Head also is coded 10. Therefore, to select current Heads, the user must select those coded 10 in this variable whose sequence numbers (ER33802) are coded 01.

Codes

10 Head in 2005; 2003 Head who was mover-out nonresponse by the time of the 2005 interview

20 Legal Wife in 2005; 2003 Wife who was mover-out nonresponse by the time of the 2005 interview

22 "Wife"--female cohabitor who has lived with Head for 12 months or more; 2003 "Wife" who was mover-out nonresponse by the time of the 2005 interview

30 Son or daughter of Head (includes adopted children but not stepchildren)

33 Stepson or stepdaughter of Head (children of legal Wife [code 20] who are not children of Head)

35 Son or daughter of "Wife" but not Head (includes only those children of mothers whose relationship to Head is 22 but who are not children of Head)

37 Son-in-law or daughter-in-law of Head (includes stepchildren-in-law)

38 Foster son or foster daughter, not legally adopted

40 Brother or sister of Head (includes step and half sisters and brothers)

- 47 Brother-in-law or sister-in-law of Head; i.e., brother or sister of legal Wife, or spouse of Head's brother or sister
- 48 Brother or sister of Head's cohabitor (the cohabitor is coded 22 or 88)
- 50 Father or mother of Head (includes stepparents)
- 57 Father-in-law or mother-in-law of Head (includes parents of legal wives [code 20] only)
- 58 Father or mother of Head's cohabitor (the cohabitor is coded 22 or 88)
- 60 Grandson or granddaughter of Head (includes grandchildren of legal Wife [code 20] only; those of a cohabitor are coded 97)
- 65 Great-grandson or great-granddaughter of Head (includes great-grandchildren of legal Wife [code 20]; those of a cohabitor are coded 97)
- 66 Grandfather or grandmother of Head (includes stepgrandparents)
- 67 Grandfather or grandmother of legal Wife (code 20)
- 68 Great-grandfather or great-grandmother of Head
- 69 Great-grandfather or great-grandmother of legal Wife (code 20)
- 70 Nephew or niece of Head
- 71 Nephew or niece of legal Wife (code 20)
- 72 Uncle or Aunt of Head
- 73 Uncle or Aunt of legal Wife (code 20)
- 74 Cousin of Head
- 75 Cousin of legal Wife (code 20)
- 83 Children of first-year cohabitor but not of Head (the parent of this child is coded 88)
- 88 First-year cohabitor of Head
- 90 Legal husband of Head
- 95 Other relative of Head
- 96 Other relative of legal Wife (code 20)
- 97 Other relative of cohabitor (the cohabitor is code 22 or 88)
- 98 Other nonrelatives (includes homosexual partners, friends of children of the FU, etc.)
- 0 Inap.: from Latino sample (ER30001=7001-9308); from Immigrant 2017 sample (ER30001=4001-4462); main family nonresponse by 2005 or mover-out nonresponse by 2003 (ER33801=0)

**ER33819 "H61 TYPE HEALTH INSURANCE MENTION 1 05"**

H60. In 2003 or 2004, was anyone in the family covered by health insurance or some other kind of health care plan? (Including health insurance obtained through employment or purchased directly as well as government programs like Medicare and Medicaid that provide medical care or help pay medical bills.)

H61. What kind of health insurance or health care coverage did (you/he/she) have?--FIRST MENTION

**Codes**

- 1 Employer provided health insurance
- 2 Private health insurance purchased directly
- 3 Medicare
- 4 Medi-Gap/Supplemental
- 5 Medicaid/Medical Assistance/[STATE PROGRAM]
- 6 Military health care/TRICARE (Active)
- 7 CHAMPUS/TRICARE/CHAMP-VA (Dependents, Veterans)
- 8 Indian Health Insurance

- 9 Other state-sponsored plan (not Medicaid)
- 10 Other government program
- 97 Other
- 98 DK
- 99 NA; refused
- 0 Inap.: not covered by health care plan; from Latino sample (ER30001=7001-9308); from Immigrant 2017 sample (ER30001=4001-4462); main family nonresponse by 2005 or mover-out nonresponse by 2003 (ER33801=0); moved into FU in 2005 (ER33802=1-20 and ER33810=2005); moved out before 2003 (ER33802=71-89 and ER33810>0 and ER33810<2003)

**ER36001 "RELEASE NUMBER"**

Release Number

January 2012: For Release 3, we have reconfigured variable ER36106 - A50 Why did you move? We have recoded cases originally coded as 'Other/ambiguous' into existing categories where possible.

December 2013: Correcting the following variable; Births to OFUMS only - 2005 (ER41067) and P20b Whether amount 10,000 (ER37762) In addition, we are suppressing two previously publicly released variables Beale Rural-Urban Code (ER41033) and Size of Largest City in County (ER41034).

February 2014: In Release 5, we have added one new coded variable in the philanthropy section M12code (ER40681A) and Collapsed Beale (ER41033A). Additionally, we have corrected extant T-2 variables for a handful of cases.

January 2016: For Release 6 we have added 96 new variables in the T-2 (2005) Income section, 86 of which are about time unemployed for Head (ER40686A1-ER40686B5) and Wife/"Wife" (ER40686F4-ER40686G8), time out of the labor force for Head (ER40686B6-ER40686D1) and Wife/"Wife" (ER40686G9-ER40686J4), and time employed for Head (ER40686D2-ER40686E7) and Wife/"Wife" (ER40686J5-ER40686L1). The other 10 new variables are T-2 hours worked, labor income, and accuracy checks for Head (ER40686E8-ER40686F3) and for Wife/"Wife" (ER40686L2- ER40686L6).

November 2017: For Release 7 we have added the aggregated consumption variables (ER41027A1-ER41027E3). These variables were previously released on a supplemental file. A correction was made to the imputation of missing data for vehicle gasoline costs, additional vehicle costs, and vehicle repair costs.

**Codes**

- 1 Release number 1, June 2009
- 2 Release number 2, October 2009
- 3 Release number 3, January 2012
- 4 Release number 4, December 2013
- 5 Release number 5, February 2014
- 6 Release number 6, January 2016
- 7 Release number 7, November 2017



**ER36007 "FAMILY COMPOSITION CHANGE"**

Family Composition Change between the 2005 and 2007 Waves

All recontact cases, including splitoffs from recontacts, are coded 8 for this variable.

Codes 2-8 have priority over codes 0 and 1, and code 8 has priority over everything else.

Codes

- 0 No change; no movers-in or movers-out of the family
- 1 Change in members other than head or wife/"wife" only
- 2 Head is the same person as in 2005 but wife/"wife" left or died; head has new wife/"wife"; used also when cohabiting, nonrelative female becomes "wife"
- 3 Wife/"wife" from 2005 is now head
- 4 2005 female head got married--husband (usually a nonsample member) is now head. Used also when cohabiting nonrelative male becomes head
- 5 Some sample individual other than 2005 head or wife/"wife" has become head of this FU. (Used primarily for male and unmarried female splitoffs.)
- 6 Some sample female other than 2005 head got married and her husband is now head. (Used primarily for married female splitoffs.)
- 7 Female head in 2005 with husband in institution--husband in FU in 2007 and is now head
- 8 Other (used for recontacts and recombined families--these latter are usually heads and wives who have parted for a wave or more, been interviewed separately, and who have reconciled at some time since the 2005 interview but prior to the 2007 interview).
- 9 Neither head nor wife/"wife" (if there is one) is a sample member and neither of them was a head or wife/"wife" last year. (Used primarily for underage splitoff children.)

**ER36014 "YEAR CURRENT IW"**

Year of Current Interview

Codes

2,007 Actual year

**ER36016 "# IN FU"**

Number of Persons in FU at the Time of the 2007 Interview

This variable represents the actual number of persons currently in the FU.

Codes

1 - 20 Actual number

**ER36017 "AGE OF HEAD"**

Age of 2007 Head

This variable represents the actual age of the 2007 Head of the FU. The minimum value is usually 18, although in rare cases a person under 18 might become Head.

Codes

14 - 120 Actual age  
999 NA; DK

**ER36018 "SEX OF HEAD"** "

Sex of 2007 Head

Codes

1 Male  
2 Female

**ER36019 "AGE OF WIFE"** "

Age of 2007 Wife/"Wife"

This variable represents the actual age of the current Wife or "Wife" (cohabiting female friend). Wives/"Wives" aged 14-16 are rare.

Codes

0 No wife/"wife" in FU: Head is female or single male  
14 - 120 Actual age  
999 NA; DK

**ER36020 "# CHILDREN IN FU"** "

Number of Persons Now in the FU Under 18 Years of Age

This variable represents the actual number of persons currently in the FU who are neither Head nor Wife/"Wife", from newborns through those 17 years of age, whether or not they are actually children of the Head or Wife/"Wife."

Codes

0 None  
1 - 18 Actual number

**ER36024 "A4 TYPE DU"** "

A4. Do you live in a one-family house, a two-family house, an apartment, a mobile home, or what? [IF R ANSWERS "CONDO," PROBE FOR TYPE OF DWELLING]

Codes

1 One-family house  
2 Two-family house; duplex  
3 Apartment; housing project  
4 Mobile home; trailer  
6 Rowhouse; townhouse  
7 Other  
0 Wild code  
8 DK  
9 NA; refused

**ER36028 "A19 OWN/RENT OR WHAT"** "

A19. Do you (or anyone else in your family living there) own the (home/apartment), pay rent, or what?

Codes

1 Owns or is buying home, either fully or jointly; mobile home owners who rent lots are included here  
5 Pays rent  
8 Neither owns nor rents  
9 Wild code

**ER36083 "A41 HEATING FUEL EXPENSE"**

A41. And how much do you (and your family living there) usually pay for gas or other types of heating fuel per month on average?--AMOUNT

Codes

- 0 Nothing; does not pay for heating fuel
- 1 - 9,996 Actual amount
  - 9,997 \$9,997 or more
  - 9,998 DK
  - 9,999 NA; refused

**ER36085 "A42 ELECTRICITY EXPENSE"**

A42. How much do you (and your family living there) usually pay for electricity per month on average?--AMOUNT

Codes

- 0 Nothing; does not pay for electricity
- 1 - 9,996 Actual amount
  - 9,997 \$9,997 or more
  - 9,998 DK
  - 9,999 NA; refused

**ER36097 "A46 RECD GOVT HTG SUBSDY"**

A46. There are government programs that give money to people to help them pay for heating their homes. Did you receive help with heating bills from any government program last winter (2006-2007)?

Codes

- 1 Yes
- 5 No
- 0 Wild code
- 8 DK
- 9 NA; refused

**ER38202 "H1 HEALTH STATUS-HEAD"**

H1. Now I have a few questions about your health, including any serious limitations you might have. Would you (HEAD) say your health in general is excellent, very good, good, fair, or poor?

Codes

- 1 Excellent
- 2 Very good
- 3 Good
- 4 Fair
- 5 Poor
- 8 DK
- 9 NA; refused

**ER39299 "H1 HEALTH STATUS-WIFE"**

H1. Now I have a few questions about your (Wife's/"WIFE's") health, including any serious limitations she might have. Would you say her health in general is excellent, very good, good, fair, or poor?

Codes

- 1 Excellent
- 2 Very good

- 3 Good
- 4 Fair
- 5 Poor
- 8 DK
- 9 NA; refused
- 0 Inap.: no wife/"wife" in FU

**ER40496 "K54 WTR RECD COLLEGE DEGREE-WF"** "

K54. Did she receive a college degree?

See the note at ER40438.

Codes

- 1 Yes
- 5 No
- 9 NA; DK
- 0 Inap.: no wife/"wife" in FU; educated outside the U.S. only or no education; no college; completed less than one year

**ER40589 "L54 WTR RECD COLLEGE DEGREE-HD"** "

L54. Did you receive a college degree?

See the note at ER40527.

Codes

- 1 Yes
- 5 No
- 9 NA; DK
- 0 Inap.: educated outside the U.S. only or no education; no college; completed less than one year

**ER41027 "TOTAL FAMILY INCOME-2006"** "

Total 2006 Family Money Income

The income reported here was collected in 2007 about tax year 2006. Please note that this variable can contain negative values. Negative values indicate a net loss, which in waves prior to 1994 were bottom-coded at \$1, as were zero amounts. These losses occur as a result of business or farm losses.

This variable is the sum of these seven variables:

- ER40943 Head and Wife/"Wife" Taxable Income-2006
- ER40992 Head and Wife/"Wife" Transfer Income-2006
- ER40999 Taxable Income of Other FU Members-2006
- ER41020 Transfer Income of OFUMS-2006
- ER41021 Head Social Security Income-2006
- ER41023 Wife/"Wife" Social Security Income-2006
- ER41025 OFUM Social Security Income-2006

Codes

- 999,999 Loss of \$999,999 or more
- 999,998 - -1 Actual loss
- 0 No family money income in 2006
- 1 - 9,999,998 Actual amount
- 9,999,999 \$9,999,999 or more

**ER41039 "MARITAL STATUS-GENERATED"**

Marital Status of 2007 Head

This version of marital status is comparable to 1968-1976 data, in which no distinction was made between those legally married and those who merely cohabited.

Codes

- 1 Married or permanently cohabiting; wife, "wife," or husband is present in the FU
- 2 Single, never legally married and no wife, "wife," or husband is present in the FU
- 3 Widowed and no wife, "wife," or husband is present in the FU
- 4 Divorced and no wife, "wife," or husband is present in the FU
- 5 Separated; legally married but no wife, "wife," or husband is present in the FU (the spouse may be in an institution)
- 9 NA; DK

**ER33901 "2007 INTERVIEW NUMBER"**

2007 Interview Number (2007 ID Number)

The values for this variable represent the 2007 interview number of the family in which this individual was included in 2007. We interviewed 8,289 families in 2007.

Codes

- 1 - 8,332 2007 family interview number
- 0 Inap.: this individual was main family nonresponse by 2007 or mover-out nonresponse by 2005; from Latino sample (ER30001=7001-9308)

**ER33902 "SEQUENCE NUMBER 07"**

2007 Sequence Number

This variable provides a means of identifying an individual's status with regard to the FU at the time of the 2007 interview.

Codes

- 1 - 20 Individuals in the family at the time of the 2007 interview
- 51 - 59 Individuals in institutions at the time of the 2007 interview
- 71 - 80 Individuals who moved out of the FU or out of institutions and established their own households between the 2005 and 2007 interviews
- 81 - 89 Individuals who were living in 2005 but died by the time of the 2007 interview
- 0 Inap.: from Latino sample (ER30001=7001-9308); from Immigrant 2017 sample (ER30001=4001-4462); main family nonresponse by 2007 or mover-out nonresponse by 2005 (ER33901=0)

**ER33903 "RELATION TO HEAD 07"**

2007 Relationship to Head

Note that these relationships are those to the 2005 Head for any individual whose 2007 sequence number (ER33902) is greater than 50, that is, has moved out of the FU. Thus, for example, if the 2005 Head is no longer present at the time of the 2007 interview, his or her relationship to Head is coded 10; the new 2007 Head also is coded 10. Therefore, to select current Heads, the user must select those coded 10 in this variable whose sequence numbers (ER33902) are coded 01.

Codes

- 10 Head in 2007; 2005 Head who was mover-out nonresponse by the time of the 2007 interview
- 20 Legal Wife in 2007; 2005 Wife who was mover-out nonresponse by the time of the 2007 interview

- 22 "Wife"--female cohabitor who has lived with Head for 12 months or more; 2005 "Wife" who was mover-out nonresponse by the time of the 2007 interview
- 30 Son or daughter of Head (includes adopted children but not stepchildren)
- 33 Stepson or stepdaughter of Head (children of legal Wife [code 20] who are not children of Head)
- 35 Son or daughter of "Wife" but not Head (includes only those children of mothers whose relationship to Head is 22 but who are not children of Head)
- 37 Son-in-law or daughter-in-law of Head (includes stepchildren-in-law)
- 38 Foster son or foster daughter, not legally adopted
- 40 Brother or sister of Head (includes step and half sisters and brothers)
- 47 Brother-in-law or sister-in-law of Head; i.e., brother or sister of legal Wife, or spouse of Head's brother or sister
- 48 Brother or sister of Head's cohabitor (the cohabitor is coded 22 or 88)
- 50 Father or mother of Head (includes stepparents)
- 57 Father-in-law or mother-in-law of Head (includes parents of legal wives [code 20] only)
- 58 Father or mother of Head's cohabitor (the cohabitor is coded 22 or 88)
- 60 Grandson or granddaughter of Head (includes grandchildren of legal Wife [code 20] only; those of a cohabitor are coded 97)
- 65 Great-grandson or great-granddaughter of Head (includes great-grandchildren of legal Wife [code 20]; those of a cohabitor are coded 97)
- 66 Grandfather or grandmother of Head (includes stepgrandparents)
- 67 Grandfather or grandmother of legal Wife (code 20)
- 68 Great-grandfather or great-grandmother of Head
- 69 Great-grandfather or great-grandmother of legal Wife (code 20)
- 70 Nephew or niece of Head
- 71 Nephew or niece of legal Wife (code 20)
- 72 Uncle or Aunt of Head
- 73 Uncle or Aunt of legal Wife (code 20)
- 74 Cousin of Head
- 75 Cousin of legal Wife (code 20)
- 83 Children of first-year cohabitor but not of Head (the parent of this child is coded 88)
- 88 First-year cohabitor of Head
- 90 Legal husband of Head
- 95 Other relative of Head
- 96 Other relative of legal Wife (code 20)
- 97 Other relative of cohabitor (the cohabitor is code 22 or 88)
- 98 Other nonrelatives (includes homosexual partners, friends of children of the FU, etc.)
- 0 Inap.: from Latino sample (ER30001=7001-9308); from Immigrant 2017 sample (ER30001=4001-4462); main family nonresponse by 2007 or mover-out nonresponse by 2005 (ER33901=0)

**ER33919 "H61 TYPE HEALTH INSURANCE MENTION 1 07"**

H60. In 2005 or 2006, was anyone in the family covered by health insurance or some other kind of health care plan? (Including health insurance obtained through employment or purchased directly as well as government programs like Medicare and Medicaid that provide medical care or help pay medical bills.)

H61. What type of health insurance plan or health insurance coverage did (you/he/she) have in 2005 and 2006? If (you/he/she) had more than one type of plan or coverage please tell me about each of them.--FIRST MENTION

**Codes**

- 1 Employer provided health insurance
- 2 Private health insurance purchased directly
- 3 Medicare
- 4 Medi-Gap/Supplemental
- 5 Medicaid/Medical Assistance/[STATE PROGRAM]
- 6 Military health care/TRICARE (Active)
- 7 CHAMPUS/TRICARE/CHAMP-VA (Dependents, Veterans)
- 8 Indian Health Insurance
- 9 Other state-sponsored plan (not Medicaid)
- 10 Other government program
- 97 Other
- 98 DK
- 99 NA; refused
- 0 Inap.: not covered by health care plan; from Latino sample (ER30001=7001-9308); from Immigrant 2017 sample (ER30001=4001-4462); main family nonresponse by 2007 or mover-out nonresponse by 2005 (ER33901=0); moved into FU in 2007 (ER33902=1-20 and ER33910=2007); moved out before 2005 (ER33902=71-89 and ER33910>0 and ER33910<2005)

**ER42001 "RELEASE NUMBER"**

Release Number

November 2013: An error was corrected for how Completed Education for Head (ER46981) and for Wife/"Wife" (ER46982) were calculated for old Heads and Wives/"Wive's". Since all education questions were re-asked in 2009, completed education summary variables should have been re-calculated based on this new information for old Heads and Wives/"Wives" collected in 2009. The correction included bringing the corrected 2009 data forward to 2011.

We are also correcting the summary variable Births to OFUMS only - 2007 (ER47011).

In addition, in Release 2 we are suppressing two previously publicly released variables Beale Rural-Urban Code (ER46975) and Size of Largest City in County (ER46976).

February 2014: In Release 3 we have added one new coded variable in the philanthropy section M12code (ER46659A) and Collapsed Beale (ER46975A).

January 2016: For Release 4 we have added 74 new variables in the T-2 (2007) Income section: Number of Jobs for Head (ER46670A) and Wife/"Wife" (ER46681A), months employed for Head (ER46670B-ER46670M) and Wife/"Wife" (ER46681B-ER46681M), months unemployed for Head (ER46666A-ER46666L) and Wife/"Wife" (ER46677A-ER46677L), and months out of the labor force for Head (ER46668A-ER46668L) and Wife/"Wife" (ER46679A-ER46679L).

November 2017: For Release 5 we have added the aggregated consumption variables (ER46971A1-ER46971E3). These variables were previously released on a supplemental file. A correction was made to the imputation of missing data for vehicle gasoline costs, additional vehicle costs, and vehicle repair costs.

**Codes**

- 1 Release number 1, July 2011
- 2 Release number 2, November 2013
- 3 Release number 3, February 2014
- 4 Release number 4, January 2016
- 5 Release number 5, November 2017

**ER42007 "FAMILY COMPOSITION CHANGE"**

Family Composition Change between the 2007 and 2009 Waves

All recontact cases, including splitoffs from recontacts, are coded 8 for this variable.

Codes 2-8 have priority over codes 0 and 1, and code 8 has priority over everything else.

**Codes**

- 0 No change; no movers-in or movers-out of the family
- 1 Change in members other than head or wife/"wife" only
- 2 Head is the same person as in 2007 but wife/"wife" left or died; head has new wife/"wife"; used also when cohabiting, nonrelative female becomes "wife"
- 3 Wife/"wife" from 2007 is now head
- 4 2007 female head got married--husband (usually a nonsample member) is now head. Used also when cohabiting nonrelative male becomes head
- 5 Some sample individual other than 2007 head or wife/"wife" has become head of this FU. (Used primarily for male and unmarried female splitoffs.)





**ER42020 "# CHILDREN IN FU "**

Number of Persons Now in the FU Under 18 Years of Age

This variable represents the actual number of persons currently in the FU who are neither Head nor Wife/"Wife", from newborns through those 17 years of age, whether or not they are actually children of the Head or Wife/"Wife."

Codes

- 0 None
- 1 - 18 Actual number

**ER42025 "A4 TYPE DU "**

A4. Do you live in a one-family house, a two-family house, an apartment, a mobile home, or what? [IF R ANSWERS "CONDO," PROBE FOR TYPE OF DWELLING]

Codes

- 1 One-family house
- 2 Two-family house; duplex
- 3 Apartment; housing project
- 4 Mobile home; trailer
- 6 Rowhouse; townhouse
- 7 Other
- 8 DK
- 9 NA; refused

**ER42029 "A19 OWN/RENT OR WHAT "**

A19. Do you (or anyone else in your family living there) own the (home/apartment), pay rent, or what?

Codes

- 1 Owns or is buying home, either fully or jointly; mobile home owners who rent lots are included here
- 5 Pays rent
- 8 Neither owns nor rents

**ER42112 "A41 HEATING FUEL EXPENSE "**

A41. And how much do you (and your family living there) usually pay for gas or other types of heating fuel per month on average?--AMOUNT

Codes

- 1 - 9,996 Actual amount
- 9,997 \$9,997 or more
- 9,998 DK
- 9,999 NA; refused
- 0 Inap.: nothing; does not pay for heating fuel; gas and electricity on one bill but cannot separate amounts (ER42111=2)

**ER42114 "A42 ELECTRICITY EXPENSE "**

A42. How much do you (and your family living there) usually pay for electricity per month on average?--AMOUNT

Codes

- 1 - 9,996 Actual amount
- 9,997 \$9,997 or more
- 9,998 DK

9,999 NA; refused

0 Inap.: nothing; does not pay for electricity; gas and electricity on one bill but cannot separate amounts (ER42111=2)

**ER42126 "A46 RECD GOVT HTG SUBSDY "**

A46. There are government programs that give money to people to help them pay for heating their homes. Did you receive help with heating bills from any government program last winter (2008-2009)?

Codes

1 Yes  
5 No  
8 DK  
9 NA; refused

**ER44175 "H1 HEALTH STATUS-HEAD "**

H1. Now I have a few questions about your health, including any serious limitations you might have. Would you (HEAD) say your health in general is excellent, very good, good, fair, or poor?

Codes

1 Excellent  
2 Very good  
3 Good  
4 Fair  
5 Poor  
8 DK  
9 NA; refused

**ER45272 "H1 HEALTH STATUS-WIFE "**

H1. Now I have a few questions about your (Wife's/"WIFE's") health, including any serious limitations she might have. Would you say her health in general is excellent, very good, good, fair, or poor?

Codes

1 Excellent  
2 Very good  
3 Good  
4 Fair  
5 Poor  
8 DK  
9 NA; refused  
0 Inap.: no wife/"wife" in FU (ER42019=0)

**ER46473 "K54 WTR RECD COLLEGE DEGREE-WF "**

K54. Did she receive a college degree?

K43 though K67 was asked of all wives/"wives" in 2009.

Codes

1 Yes  
5 No  
9 DK; NA  
0 Inap.: no wife/"wife" in FU (ER42019=0); educated outside the U.S. only or no education; no college; completed less than one year

**ER46567 "L54 WTR RECD COLLEGE DEGREE-HD "**

L54. Did you receive a college degree?

L43 though L67 was asked of all Heads in 2009.

Codes

1 Yes

5 No

9 DK; NA

0 Inap.: educated outside the U.S. only or no education; no college; completed less than one year

**ER46935 "TOTAL FAMILY INCOME-2008 "**

Total 2008 Family Money Income

The income reported here was collected in 2009 about tax year 2008. Please note that this variable can contain negative values. Negative values indicate a net loss, which in waves prior to 1994 were bottom-coded at \$1, as were zero amounts. These losses occur as a result of business or farm losses.

This variable is the sum of these seven variables:

ER46851 Head and Wife/"Wife" Taxable Income-2008  
 ER46900 Head and Wife/"Wife" Transfer Income-2008  
 ER46907 Taxable Income of Other FU Members-2008  
 ER46928 Transfer Income of OFUMS-2008  
 ER46929 Head Social Security Income-2008  
 ER46931 Wife/"Wife" Social Security Income-2008  
 ER46933 OFUM Social Security Income-2008

Codes

-999,999 Loss of \$999,999 or more

-999,998 - -1 Actual loss

0 No family money income in 2008

1 - 9,999,998 Actual amount

9,999,999 \$9,999,999 or more

**ER46983 "MARITAL STATUS-GENERATED "**

Marital Status of 2009 Head

This version of marital status is comparable to 1968-1976 data, in which no distinction was made between those legally married and those who merely cohabited.

Codes

1 Married or permanently cohabiting; wife, "wife," or husband is present in the FU

2 Single, never legally married and no wife, "wife," or husband is present in the FU

3 Widowed and no wife, "wife," or husband is present in the FU

4 Divorced and no wife, "wife," or husband is present in the FU

5 Separated; legally married but no wife, "wife," or husband is present in the FU (the spouse may be in an institution)

9 DK; NA

**ER34001 "2009 INTERVIEW NUMBER"**

2009 Interview Number (2009 ID Number)

The values for this variable represent the 2009 interview number of the family in which this individual was included in 2009. We interviewed 8,690 families in 2009.

Codes

1 - 8,738 2009 family interview number

0 Inap.: this individual was main family nonresponse by 2009 or mover-out nonresponse by 2007; from Latino sample (ER30001=7001-9308)

**ER34002 "SEQUENCE NUMBER 09"**

2009 Sequence Number

This variable provides a means of identifying an individual's status with regard to the FU at the time of the 2009 interview.

Codes

1 - 20 Individuals in the family at the time of the 2009 interview

51 - 59 Individuals in institutions at the time of the 2009 interview

71 - 80 Individuals who moved out of the FU or out of institutions and established their own households between the 2007 and 2009 interviews

81 - 89 Individuals who were living in 2007 but died by the time of the 2009 interview

0 Inap.: from Latino sample (ER30001=7001-9308); from Immigrant 2017 sample (ER30001=4001-4462); main family nonresponse by 2009 or mover-out nonresponse by 2007 (ER34001=0)

**ER34003 "RELATION TO HEAD 09"**

2009 Relationship to Head

Note that these relationships are those to the 2007 Head for any individual whose 2009 sequence number (ER34002) is greater than 50, that is, has moved out of the FU. Thus, for example, if the 2007 Head is no longer present at the time of the 2009 interview, his or her relationship to Head is coded 10; the new 2009 Head also is coded 10. Therefore, to select current Heads, the user must select those coded 10 in this variable whose sequence numbers (ER34002) are coded 01.

Codes

10 Head in 2009; 2007 Head who was mover-out nonresponse by the time of the 2009 interview

20 Legal Wife in 2009; 2007 Wife who was mover-out nonresponse by the time of the 2009 interview

22 "Wife"--female cohabitor who has lived with Head for 12 months or more; 2007 "Wife" who was mover-out nonresponse by the time of the 2009 interview

30 Son or daughter of Head (includes adopted children but not stepchildren)

33 Stepson or stepdaughter of Head (children of legal Wife [code 20] who are not children of Head)

35 Son or daughter of "Wife" but not Head (includes only those children of mothers whose relationship to Head is 22 but who are not children of Head)

37 Son-in-law or daughter-in-law of Head (includes stepchildren-in-law)

38 Foster son or foster daughter, not legally adopted

40 Brother or sister of Head (includes step and half sisters and brothers)

47 Brother-in-law or sister-in-law of Head; i.e., brother or sister of legal Wife, or spouse of Head's brother or sister

48 Brother or sister of Head's cohabitor (the cohabitor is coded 22 or 88)

50 Father or mother of Head (includes stepparents)

- 57 Father-in-law or mother-in-law of Head (includes parents of legal wives [code 20] only)
- 58 Father or mother of Head's cohabitor (the cohabitor is coded 22 or 88)
- 60 Grandson or granddaughter of Head (includes grandchildren of legal Wife [code 20] only; those of a cohabitor are coded 97)
- 65 Great-grandson or great-granddaughter of Head (includes great-grandchildren of legal Wife [code 20]; those of a cohabitor are coded 97)
- 66 Grandfather or grandmother of Head (includes stepgrandparents)
- 67 Grandfather or grandmother of legal Wife (code 20)
- 68 Great-grandfather or great-grandmother of Head
- 69 Great-grandfather or great-grandmother of legal Wife (code 20)
- 70 Nephew or niece of Head
- 71 Nephew or niece of legal Wife (code 20)
- 72 Uncle or Aunt of Head
- 73 Uncle or Aunt of legal Wife (code 20)
- 74 Cousin of Head
- 75 Cousin of legal Wife (code 20)
- 83 Children of first-year cohabitor but not of Head (the parent of this child is coded 88)
- 88 First-year cohabitor of Head
- 90 Legal husband of Head
- 95 Other relative of Head
- 96 Other relative of legal Wife (code 20)
- 97 Other relative of cohabitor (the cohabitor is code 22 or 88)
- 98 Other nonrelatives (includes homosexual partners, friends of children of the FU, etc.)
- 0 Inap.: from Latino sample (ER30001=7001-9308); from Immigrant 2017 sample (ER30001=4001-4462); main family nonresponse by 2009 or mover-out nonresponse by 2007 (ER34002=0)

**ER34022 "H61 TYPE HEALTH INSURANCE MENTION 1 09"**

H60. In 2007 or 2008, was anyone in the family covered by health insurance or some other kind of health care plan? (Including health insurance obtained through employment or purchased directly as well as government programs like Medicare and Medicaid that provide medical care or help pay medical bills.)

H61. What type of health insurance plan or health insurance coverage did (you/he/she) have in 2007 and 2008? If (you/he/she) had more than one type of plan or coverage please tell me about each of them.--FIRST MENTION

**Codes**

- 1 Employer provided health insurance
- 2 Private health insurance purchased directly
- 3 Medicare
- 4 Medi-Gap/Supplemental
- 5 Medicaid/Medical Assistance/[STATE PROGRAM]
- 6 Military health care/TRICARE (Active)
- 7 CHAMPUS/TRICARE/CHAMP-VA (Dependents, Veterans)
- 8 Indian Health Insurance
- 9 Other state-sponsored plan (not Medicaid)
- 10 Other government program

97 Other

98 DK

99 NA; refused

0 Inap.: not covered by health care plan; from Latino sample (ER30001=7001-9308); from Immigrant 2017 sample (ER30001=4001-4462); main family nonresponse by 2009 or mover-out nonresponse by 2007 (ER34001=0); moved out before 2007 (ER34002=71-89 and ER34010>0 and ER34010<2007)

**ER47301 "RELEASE NUMBER"** "

Release Number

November 2013: An error was corrected for how Completed Education for Head (ER52405) and for Wife/"Wife" (ER52406) were calculated for old Heads and Wives/"Wive's". Since all education questions were re-asked in 2009, completed education summary variables should have been re-calculated in 2009 based on this new information for old Heads and Wives/"Wives". The correction included bringing the corrected 2009 data forward to 2011.

We are also correcting the summary variable Births to OFUMS only - 2009 (ER52435).

November 2013: In Release 2 we are suppressing two previously publicly released variables Beale Rural-Urban Code (ER52399) and Size of Largest City in County (ER52400).

February 2014: For Release 3 we have added five new coded variables in the philanthropy section M12 code, M41code, M43code, M52HDcode, M52WFcode (ER52020A, ER52037A, ER52055A, ER52045A, ER52063A) and Collapsed Beale (ER52399A).

January 2016: For Release 4 we have added 74 new variables in the T-2 (2009) Income section: Number of Jobs for Head (ER52071A) and Wife/"Wife" (ER52082A), months employed for Head (ER52071B-ER52071M) and Wife/"Wife" (ER52082B-ER52082M), months unemployed for Head (ER52067A-ER52067L) and Wife/"Wife" (ER52078A-ER52078L), and months out of the labor force for Head (ER52069A-ER52069L) and Wife/"Wife" (ER52080A-ER52080L).

November 2017: For Release 5 we have added the aggregated consumption variables (ER52395A1-ER52395E3). These variables were previously released on a supplemental file. Corrections were made to the imputation of missing data for vehicle gasoline costs, additional vehicle costs, and vehicle repair costs, and to the calculation on total mortgage payment.

**Codes**

- 1 Release number 1, July 2013
- 2 Release number 2, November 2013
- 3 Release number 3, February 2014
- 4 Release number 4, January 2016
- 5 Release number 5, November 2017

**ER47307 "FAMILY COMPOSITION CHANGE"**

Family Composition Change between the 2009 and 2011 Waves

All recontact cases, including splitoffs from recontacts, are coded 8 for this variable.

Codes 2-8 have priority over codes 0 and 1, and code 8 has priority over everything else.

Codes

- 0 No change; no movers-in or movers-out of the family
- 1 Change in members other than Head or Wife/"Wife" only
- 2 Head is the same person as in 2009 but Wife/"Wife" left or died; Head has new Wife/"Wife"; used also when cohabiting, nonrelative female becomes "wife"
- 3 Wife/"Wife" from 2009 is now Head
- 4 2009 female Head got married--husband (usually a nonsample member) is now Head. Used also when cohabiting nonrelative male becomes Head
- 5 Some sample individual other than 2009 Head or Wife/"Wife" has become Head of this FU. (Used primarily for male and unmarried female splitoffs.)
- 6 Some sample female other than 2009 Head got married and her husband is now Head. (Used primarily for married female splitoffs.)
- 7 Female Head in 2009 with husband in institution--husband in FU in 2011 and is now Head
- 8 Other (used for recontacts and recombined families--these latter are usually Heads and wives who have parted for a wave or more, been interviewed separately, and who have reconciled at some time since the 2009 interview but prior to the 2011 interview).
- 9 Neither Head nor Wife/"Wife" (if there is one) is a sample member and neither of them was a Head or Wife/"Wife" last year. (Used primarily for underage splitoff children.)

**ER47314 "YEAR CURRENT IW"**

Year of Current Interview

Codes

2,011 Actual year

**ER47316 "# IN FU"**

Number of Persons in FU at the Time of the 2011 Interview

This variable represents the actual number of persons currently in the FU.

Codes

1 - 20 Actual number

**ER47317 "AGE OF HEAD"**

Age of 2011 Head

This variable represents the actual age of the 2011 Head of the FU. The minimum value is usually 18, although in rare cases a person under 18 might become Head.

Codes

14 - 120 Actual age  
999 DK; NA



**ER47318 "SEX OF HEAD"** "

Sex of 2011 Head

Codes

1 Male  
2 Female

**ER47319 "AGE OF WIFE"** "

Age of 2011 WIFE/"WIFE"

This variable represents the actual age of the current Wife or "Wife" (cohabiting female friend). Wives/"Wives" aged 14-16 are rare.

Codes

0 No Wife/"Wife" in FU: Head is female or single male  
14 - 120 Actual age  
999 DK; NA

**ER47320 "# CHILDREN IN FU"** "

Number of Persons Now in the FU Under 18 Years of Age

This variable represents the actual number of persons currently in the FU who are neither Head nor Wife/"Wife", from newborns through those 17 years of age, whether or not they are actually children of the Head or Wife/"Wife."

Codes

0 None  
1 - 18 Actual number

**ER47325 "A4 TYPE DU"** "

A4. Do you live in a one-family house, a two-family house, an apartment, a mobile home, or what? [IF R ANSWERS "CONDO," PROBE FOR TYPE OF DWELLING]

Codes

1 One-family house  
2 Two-family house; duplex  
3 Apartment; housing project  
4 Mobile home; trailer  
6 Rowhouse; townhouse  
7 Other  
8 DK  
9 NA; refused

**ER47329 "A19 OWN/RENT OR WHAT"** "

A19. Do (you (or anyone else in your family living there) / they (or anyone else in the family living there)) own the (apartment/mobile home/home), pay rent, or what?

Codes

1 Owns or is buying home, either fully or jointly; mobile home owners who rent lots are included here  
5 Pays rent  
8 Neither owns nor rents

**ER47415 "A42A FUEL EXPENSE"**

A42a. And how much do (you (and your family living there) / they (and their family living there)) usually pay for gas or other types of fuel per month on average?--AMOUNT

Codes

1 - 9,996 Actual amount

9,997 \$9,997 or more

9,998 DK

9,999 NA; refused

0 Inap.: nothing; does not pay for fuel; gas and electricity on one bill but cannot separate amounts (ER47414=2)

**ER47417 "A42B ELECTRICITY EXPENSE"**

A42b. (How much do (you (and your family living there) / they (and their family living there)) usually pay...)

For electricity per month?--AMOUNT

Codes

1 - 9,996 Actual amount

9,997 \$9,997 or more

9,998 DK

9,999 NA; refused

0 Inap.: nothing; does not pay for electricity; gas and electricity on one bill but cannot separate amounts (ER47414=2)

**ER47432 "A46 RECD GOVT HTG SUBSDY"**

A46. There are government programs that give money to people to help them pay for heating and cooling their homes. Did (you/they) receive help from such a program last year (2010)?

Codes

1 Yes

5 No

8 DK

9 NA; refused

**ER49494 "H1 HEALTH STATUS-HEAD"**

H1. Now I have a few questions about (your/HEAD's) health.

Would you say (your/HEAD's) health in general is excellent, very good, good, fair, or poor?

Codes

1 Excellent

2 Very good

3 Good

4 Fair

5 Poor

8 DK

9 NA; refused

**ER50612 "H1 HEALTH STATUS-WIFE"**

H1. Now I have a few questions about (your/WIFE'S/"WIFE'S") health.

Would you say (your/her) health in general is excellent, very good, good, fair, or poor?

Codes

1 Excellent

- 2 Very good
- 3 Good
- 4 Fair
- 5 Poor
- 8 DK
- 9 NA; refused
- 0 Inap.: no Wife/"Wife" in FU (ER47319=0)

**ER51834 "K54 WTR RECD COLLEGE DEGREE-WF"** "

K54. Did (you/she) receive a college degree?

Codes

- 1 Yes
- 5 No
- 8 DK
- 9 NA; refused
- 0 Inap.: no Wife/"Wife" in FU (ER47319=0); educated outside the U.S. only or had no education (ER51818=2 or 5); NA, RF where Wife/"Wife" received her education (ER51818=9); did not attend college (ER51830=5); NA, DK, RF whether attended college (ER51830=8 or 9); completed less than one year of college (ER51833=0)

**ER51928 "L54 WTR RECD COLLEGE DEGREE-HD"** "

L54. Did (you/he/she) receive a college degree?

Codes

- 1 Yes
- 5 No
- 8 DK
- 9 NA; refused
- 0 Inap.: educated outside the U.S. only or had no education (ER51912=2 or 5); NA, RF where Head received education (ER51912=9); did not attend college (ER51924=5); NA, DK, RF whether attended college (ER51924=8 or 9); completed less than one year of college (ER51927=0)

**ER52343 "TOTAL FAMILY INCOME-2010"** "

Total 2010 Family Money Income

The income reported here was collected in 2011 about tax year 2010. Please note that this variable can contain negative values. Negative values indicate a net loss, which in waves prior to 1994 were bottom-coded at \$1, as were zero amounts. These losses occur as a result of business or farm losses.

This variable is the sum of these seven variables:

- ER52259 Head and Wife/"Wife" Taxable Income-2010
- ER52308 Head and Wife/"Wife" Transfer Income-2010
- ER52315 Taxable Income of Other FU Members-2010
- ER52336 Transfer Income of OFUMS-2010
- ER52337 Head Social Security Income-2010
- ER52339 Wife/"Wife" Social Security Income-2010
- ER52341 OFUM Social Security Income-2010

Codes

- 999,997 - -1 Actual loss

0 No family money income in 2010

1 - 9,999,997 Actual amount

**ER52407 "MARITAL STATUS-GENERATED"**

Marital Status of 2011 Head

This version of marital status is comparable to 1968-1976 data, in which no distinction was made between those legally married and those who merely cohabited.

Codes

- 1 Married or permanently cohabiting; wife, "wife," or husband is present in the FU
- 2 Single, never legally married and no wife, "wife," or husband is present in the FU
- 3 Widowed and no wife, "wife," or husband is present in the FU
- 4 Divorced and no wife, "wife," or husband is present in the FU
- 5 Separated; legally married but no wife, "wife," or husband is present in the FU (the spouse may be in an institution)
- 9 DK; NA

**ER34101 "2011 INTERVIEW NUMBER"**

2011 Interview Number (2011 ID Number)

The values for this variable represent the 2011 interview number of the family in which this individual was included in 2011. We interviewed 8,907 families in 2011.

Codes

- 1 - 8,941 2011 family interview number
- 0 Inap.: this individual was main family nonresponse by 2011 or mover-out nonresponse by 2009; from Latino sample (ER30001=7001-9308)

**ER34102 "SEQUENCE NUMBER 11"**

2011 Sequence Number

This variable provides a means of identifying an individual's status with regard to the FU at the time of the 2011 interview.

Codes

- 1 - 20 Individuals in the family at the time of the 2011 interview
- 51 - 59 Individuals in institutions at the time of the 2011 interview
- 71 - 80 Individuals who moved out of the FU or out of institutions and established their own households between the 2009 and 2011 interviews
- 81 - 89 Individuals who were living in 2009 but died by the time of the 2011 interview
- 0 Inap.: from Latino sample (ER30001=7001-9308); from Immigrant 2017 sample (ER30001=4001-4462); main family nonresponse by 2011 or mover-out nonresponse by 2009 (ER34101=0)

**ER34103 "RELATION TO HEAD 11"**

2011 Relationship to Head

Note that these relationships are those to the 2009 Head for any individual whose 2011 sequence number (ER34102) is greater than 50, that is, has moved out of the FU. Thus, for example, if the 2009 Head is no longer present at the time of the 2011 interview, his or her relationship to Head is coded 10; the new 2011 Head also is coded 10. Therefore, to select current Heads, the user must select those coded 10 in this variable whose sequence numbers (ER34102) are coded 01.

Codes

- 10 Head in 2011; 2009 Head who was mover-out nonresponse by the time of the 2011 interview
- 20 Legal Wife in 2011; 2009 Wife who was mover-out nonresponse by the time of the 2011 interview
- 22 "Wife"--female cohabitor who has lived with Head for 12 months or more; 2009 "Wife" who was mover-out nonresponse by the time of the 2011 interview
- 30 Son or daughter of Head (includes adopted children but not stepchildren)
- 33 Stepson or stepdaughter of Head (children of legal Wife [code 20] who are not children of Head)
- 35 Son or daughter of "Wife" but not Head (includes only those children of mothers whose relationship to Head is 22 but who are not children of Head)
- 37 Son-in-law or daughter-in-law of Head (includes stepchildren-in-law)
- 38 Foster son or foster daughter, not legally adopted
- 40 Brother or sister of Head (includes step and half sisters and brothers)
- 47 Brother-in-law or sister-in-law of Head; i.e., brother or sister of legal Wife, or spouse of Head's brother or sister
- 48 Brother or sister of Head's cohabitor (the cohabitor is coded 22 or 88)
- 50 Father or mother of Head (includes stepparents)
- 57 Father-in-law or mother-in-law of Head (includes parents of legal wives [code 20] only)
- 58 Father or mother of Head's cohabitor (the cohabitor is coded 22 or 88)
- 60 Grandson or granddaughter of Head (includes grandchildren of legal Wife [code 20] only; those of a cohabitor are coded 97)
- 65 Great-grandson or great-granddaughter of Head (includes great-grandchildren of legal Wife [code 20]; those of a cohabitor are coded 97)
- 66 Grandfather or grandmother of Head (includes stepgrandparents)
- 67 Grandfather or grandmother of legal Wife (code 20)
- 68 Great-grandfather or great-grandmother of Head
- 69 Great-grandfather or great-grandmother of legal Wife (code 20)
- 70 Nephew or niece of Head
- 71 Nephew or niece of legal Wife (code 20)
- 72 Uncle or Aunt of Head
- 73 Uncle or Aunt of legal Wife (code 20)
- 74 Cousin of Head
- 75 Cousin of legal Wife (code 20)
- 83 Children of first-year cohabitor but not of Head (the parent of this child is coded 88)
- 88 First-year cohabitor of Head
- 90 Legal husband of Head
- 95 Other relative of Head
- 96 Other relative of legal Wife (code 20)
- 97 Other relative of cohabitor (the cohabitor is code 22 or 88)
- 98 Other nonrelatives (includes homosexual partners, friends of children of the FU, etc.)
- 0 Inap.: from Latino sample (ER30001=7001-9308); from Immigrant 2017 sample (ER30001=4001-4462); main family nonresponse by 2011 or mover-out nonresponse by 2009 (ER34102=0)

**ER34121 "H61 TYPE HEALTH INSURANCE MENTION 1 11"**

H60. In 2009 or 2010, was anyone in the family covered by health insurance or some other kind of health care plan? (Including health insurance obtained through employment or purchased directly as well as government programs like Medicare and Medicaid that provide medical care or help pay medical bills.)

H61. What type of health insurance plan or health insurance coverage did (you/he/she) have in 2009 and 2010? If (you/he/she) had more than one type of plan or coverage please tell me about each of them.--FIRST MENTION

**Codes**

- 1 Employer provided health insurance
- 2 Private health insurance purchased directly
- 3 Medicare
- 4 Medi-Gap/Supplemental
- 5 Medicaid/Medical Assistance/[STATE PROGRAM]
- 6 Military health care/TRICARE (Active)
- 7 CHAMPUS/TRICARE/CHAMP-VA (Dependents, Veterans)
- 8 Indian Health Insurance
- 9 Other state-sponsored plan (not Medicaid)
- 10 Other government program
- 97 Other
- 98 DK
- 99 NA; refused
- 0 Inap.: not covered by health care plan; from Latino sample (ER30001=7001-9308); from Immigrant 2017 sample (ER30001=4001-4462); main family nonresponse by 2011 or mover-out nonresponse by 2009 (ER34101=0); moved out before 2009 (ER34102=71-89 and ER34110>0 and ER34110<2009)

**ER34129 "H61E TYPE CURRENT HEALTH INS MEN 1 11"**

H61e. What kind of health insurance of health care coverage (do you/does [he/she]) have now?--MENTION 1

**Codes**

- 1 Employer provided health insurance
- 2 Private health insurance purchased
- 3 Medicare
- 4 Medi-Gap/Supplemental
- 5 Medicaid/[STATEMEDPROG]/[SCHIPNAME]
- 6 Military Health Care/Tricare (Active duty)
- 7 Tricare/Champus/Champ VA (Dependents, veterans)
- 8 Indian Health Insurance
- 9 Other state-sponsored plan (not Medicaid)
- 10 Other government program
- 97 Other health insurance
- 98 DK
- 99 NA; refused
- 0 Inap.: from Latino sample (ER30001=7001-9308); from Immigrant 2017 sample (ER30001=4001-4462); main family nonresponse by 2011 or mover-out nonresponse by 2009 (ER34101=0); moved out before 2009 (ER34102=71-89 and ER34110>0 and ER34110<2009); does not have health insurance of health care coverage now (ER34128=5); DK, NA, or RF whether has health insurance or health care coverage now (ER34128=8 or 9)

**ER53001 "RELEASE NUMBER"**

Release Number

January 2016: For Release 2 we have corrected the values for K68/K69 and L68/L69 (Religious preference and religious denomination of Head and Wife/"Wife" ER57599/ER57600 ER57709/ER57710 respectively). Previously, the other specifics were not recoded however, in Release 2 we have updated these variables to the final coded version.

November 2017: For Release 3 we have added the aggregated consumption variables (ER58212A1-ER58212E3). These variables were previously released on a supplemental file. Corrections were made to the imputation of missing data for vehicle gasoline costs, additional vehicle costs, and vehicle repair costs, and to the calculation on total mortgage payment.

**Codes**

- 1 Release number 1, May 2015
- 2 Release number 2, January 2016
- 3 Release number 3, November 2017

**ER53007 "FAMILY COMPOSITION CHANGE"**

Family Composition Change between the 2011 and 2013 Waves

All recontact cases, including splitoffs from recontacts, are coded 8 for this variable.

Codes 2-8 have priority over codes 0 and 1 and code 8 has priority over everything else.

**Codes**

- 0 No change; no movers-in or movers-out of the family
- 1 Change in members other than Head or Wife/"Wife" only
- 2 Head is the same person as in 2011 but Wife/"Wife" left or died; Head has new Wife/"Wife"; used also when cohabiting, nonrelative female becomes "wife"
- 3 Wife/"Wife" from 2011 is now Head
- 4 2011 female Head got married--husband (usually a nonsample member) is now Head. Used also when cohabiting nonrelative male becomes Head
- 5 Some sample individual other than 2011 Head or Wife/"Wife" has become Head of this FU. (Used primarily for male and unmarried female splitoffs.)
- 6 Some sample female other than 2011 Head got married and her husband is now Head. (Used primarily for married female splitoffs.)
- 7 Female Head in 2011 with husband in institution--husband in FU in 2013 and is now Head
- 8 Other (used for recontacts and recombined families--these latter are usually Heads and wives who have parted for a wave or more, been interviewed separately, and who have reconciled at some time since the 2011 interview but prior to the 2013 interview).
- 9 Neither Head nor Wife/"Wife" (if there is one) is a sample member and neither of them was a Head or Wife/"Wife" last year. (Used primarily for underage splitoff children.)

**ER53014 "YEAR CURRENT IW"**

Year of Current Interview

**Codes**





- 4 Mobile home; trailer
- 6 Rowhouse; townhouse
- 7 Other
- 8 DK
- 9 NA; refused

**ER53029 "A19 OWN/RENT OR WHAT"**

A19. Do (you (or anyone else in your family living there) / they (or anyone else in the family living there)) own the (apartment/mobile home/home), pay rent, or what?

If R says "coop, cooperative", PROBE: Are (you/they) a shareholder - do (you/they) have a purchase agreement - in the cooperative, or do (you/they) have a lease agreement?

If SHAREHOLDER/PURCHASE agreement or Don't Know, ENTER 1  
 If LEASE agreement, ENTER 5

Codes

- 1 Owns or is buying home, either fully or jointly; mobile home owners who rent lots are included here
- 5 Pays rent
- 8 Neither owns nor rents

**ER53115 "A42A FUEL EXPENSE"**

A42a. And how much do (you (and your family living there) / they (and their family living there)) usually pay for gas or other types of fuel (for your (home/apartment/mobile home) per month on average?--AMOUNT

Codes

- 1 - 9,996 Actual amount
- 9,997 \$9,997 or more
- 9,998 DK
- 9,999 NA; refused
- 0 Inap.: nothing; does not pay for fuel; gas and electricity on one bill but cannot separate amounts (ER53114=2)

**ER53117 "A42B ELECTRICITY EXPENSE"**

A42b. (How much do (you (and your family living there) / they (and their family living there)) usually pay...)  
 For electricity per month?--AMOUNT

Codes

- 1 - 9,996 Actual amount
- 9,997 \$9,997 or more
- 9,998 DK
- 9,999 NA; refused
- 0 Inap.: nothing; does not pay for electricity; gas and electricity on one bill but cannot separate amounts (ER53114=2)

**ER53132 "A46 RECD GOVT HTG SUBSDY"**

A46. There are government programs that give money to people to help them pay for heating and cooling their homes. Did (you/they) receive help from such a program last year (2012)?

Codes

- 1 Yes
- 5 No

- 8 DK
- 9 NA; refused

**ER55244 "H1 HEALTH STATUS-HEAD"**

H1. Now I have a few questions about (your/) health.  
 Would you say (your/) health in general is excellent, very good, good, fair, or poor?

Codes

- 1 Excellent
- 2 Very good
- 3 Good
- 4 Fair
- 5 Poor
- 8 DK
- 9 NA; refused

**ER56360 "H1 HEALTH STATUS-WIFE"**

H1. Now I have a few questions about (your/WIFE'S/"WIFE'S") health.  
 Would you say (your/her) health in general is excellent, very good, good, fair, or poor?

Codes

- 1 Excellent
- 2 Very good
- 3 Good
- 4 Fair
- 5 Poor
- 8 DK
- 9 NA; refused
- 0 Inap.: no Wife/"Wife" in FU (ER54305=5)

**ER57574 "K54 WTR RECD COLLEGE DEGREE-WF"**

K54. Did (you/she) receive a college degree?

Codes

- 1 Yes
- 5 No
- 9 DK; NA; refused
- 0 Inap.: no Wife/"Wife" in FU (ER54305=5); educated outside the U.S. only or had no education (ER57558=2 or 5); NA, RF where Wife/"Wife" received her education (ER57558=9); did not attend college (ER57570=5); DK, NA, or RF whether attended college (ER57570=8 or 9); completed less than one year of college (ER57573=0)

**ER57684 "L54 WTR RECD COLLEGE DEGREE-HD"**

L54. Did (you/he/she) receive a college degree?

Codes

- 1 Yes
- 5 No
- 9 DK; NA; refused
- 0 Inap.: educated outside the U.S. only or had no education (ER57668=2 or 5); NA, RF where Head received education (ER57668=9); did not attend college (ER57680=5); DK, NA, or RF whether attended college (ER57680=8 or 9); completed less than one year of college (ER57683=0)

**ER58152 "TOTAL FAMILY INCOME-2012"** "

Total 2012 Family Money Income

The income reported here was collected in 2013 about tax year 2012. Please note that this variable can contain negative values. Negative values indicate a net loss, which in waves prior to 1994 were bottom-coded at \$1, as were zero amounts. These losses occur as a result of business or farm losses.

This variable is the sum of these seven variables:

ER58060 Head and Wife/"Wife" Taxable Income-2012  
 ER58117 Head and Wife/"Wife" Transfer Income-2012  
 ER58124 Taxable Income of Other FU Members-2012  
 ER58145 Transfer Income of OFUMS-2012  
 ER58146 Head Social Security Income-2012  
 ER58148 Wife/"Wife" Social Security Income-2012  
 ER58150 OFUM Social Security Income-2012

**Codes**

-999,997 - -1 Actual loss  
 1 - 9,999,997 Actual amount  
 0 Inap.: No family money income in 2012

**ER58225 "MARITAL STATUS-GENERATED"** "

Marital Status of 2013 Head

This version of marital status is comparable to 1968-1976 data, in which no distinction was made between those legally married and those who merely cohabited.

**Codes**

1 Married or permanently cohabiting; wife, "wife," or husband is present in the FU  
 2 Single, never legally married and no wife, "wife," or husband is present in the FU  
 3 Widowed and no wife, "wife," or husband is present in the FU  
 4 Divorced and no wife, "wife," or husband is present in the FU  
 5 Separated; legally married but no wife, "wife," or husband is present in the FU (the spouse may be in an institution)  
 9 DK; NA

**ER34201 "2013 INTERVIEW NUMBER"** "

2013 Interview Number (2013 ID Number)

The values for this variable represent the 2013 interview number of the family in which this individual was included in 2013. We interviewed 9,063 families in 2013.

**Codes**

1 - 9,107 2013 family interview number  
 0 Inap.: this individual was main family nonresponse by 2013 or mover-out nonresponse by 2011; from Latino sample (ER30001=7001-9308)

**ER34202 "SEQUENCE NUMBER 13"**

2013 Sequence Number

This variable provides a means of identifying an individual's status with regard to the FU at the time of the 2013 interview.

**Codes**

- 1 - 20 Individuals in the family at the time of the 2013 interview
- 51 - 59 Individuals in institutions at the time of the 2013 interview
- 71 - 80 Individuals who moved out of the FU or out of institutions and established their own households between the 2011 and 2013 interviews
- 81 - 89 Individuals who were living in 2011 but died by the time of the 2013 interview
- 0 Inap.: from Latino sample (ER30001=7001-9308); from Immigrant 2017 sample (ER30001=4001-4462); main family nonresponse by 2013 or mover-out nonresponse by 2011 (ER34201=0)

**ER34203 "RELATION TO HEAD 13"**

2013 Relationship to Head

Note that these relationships are those to the 2011 Head for any individual whose 2013 sequence number (ER34202) is greater than 50; that is, individual has moved out of the FU. Thus, for example, if the 2011 Head is no longer present at the time of the 2013 interview, his or her relationship to Head is coded 10; the new 2013 Head also is coded 10. Therefore, to select current Heads, the user must select those coded 10 in this variable whose sequence numbers (ER34202) are coded 01.

**Codes**

- 10 Head in 2013; 2011 Head who was mover-out nonresponse by the time of the 2013 interview
- 20 Legal Wife in 2013; 2011 Wife who was mover-out nonresponse by the time of the 2013 interview
- 22 "Wife"--female cohabitor who has lived with Head for 12 months or more; 2011 "Wife" who was mover-out nonresponse by the time of the 2013 interview
- 30 Son or daughter of Head (includes adopted children but not stepchildren)
- 33 Stepson or stepdaughter of Head (children of legal Wife [code 20] who are not children of Head)
- 35 Son or daughter of "Wife" but not Head (includes only those children of mothers whose relationship to Head is 22 but who are not children of Head)
- 37 Son-in-law or daughter-in-law of Head (includes stepchildren-in-law)
- 38 Foster son or foster daughter, not legally adopted
- 40 Brother or sister of Head (includes step and half sisters and brothers)
- 47 Brother-in-law or sister-in-law of Head; i.e., brother or sister of legal Wife, or spouse of Head's brother or sister
- 48 Brother or sister of Head's cohabitor (the cohabitor is coded 22 or 88)
- 50 Father or mother of Head (includes stepparents)
- 57 Father-in-law or mother-in-law of Head (includes parents of legal wives [code 20] only)
- 58 Father or mother of Head's cohabitor (the cohabitor is coded 22 or 88)
- 60 Grandson or granddaughter of Head (includes grandchildren of legal Wife [code 20] only; those of a cohabitor are coded 97)
- 65 Great-grandson or great-granddaughter of Head (includes great-grandchildren of legal Wife [code 20]; those of a cohabitor are coded 97)

66 Grandfather or grandmother of Head (includes stepgrandparents)  
 67 Grandfather or grandmother of legal Wife (code 20)  
 68 Great-grandfather or great-grandmother of Head  
 69 Great-grandfather or great-grandmother of legal Wife (code 20)  
 70 Nephew or niece of Head  
 71 Nephew or niece of legal Wife (code 20)  
 72 Uncle or Aunt of Head  
 73 Uncle or Aunt of legal Wife (code 20)  
 74 Cousin of Head  
 75 Cousin of legal Wife (code 20)  
 83 Children of first-year cohabitor but not of Head (the parent of this child is coded 88)  
 88 First-year cohabitor of Head  
 90 Legal husband of Head  
 95 Other relative of Head  
 96 Other relative of legal Wife (code 20)  
 97 Other relative of cohabitor (the cohabitor is code 22 or 88)  
 98 Other nonrelatives (includes homosexual partners, friends of children of the FU, etc.)  
 0 Inap.: from Latino sample (ER30001=7001-9308); from Immigrant 2017 sample (ER30001=4001-4462); main family nonresponse by 2013 or mover-out nonresponse by 2011 (ER34202=0)

**ER34236 "H61E TYPE CURRENT HEALTH INS MEN 1 13"**

H61E. What kind of health insurance or health care coverage (is that/do you/does [he/she] have?/What about (you/him/her) (what kind of health insurance or health coverage [do you/does [he/she] have)?--MENTION 1

For the 2013 Wave, Code 9 and Code 10 were retro-coded. That is, these codes were not available during the interview. As part of data processing, post-interviewing, Codes 9 and 10 were coded from 97, "Other Health Insurance", where applicable.

Also data users should note we have combined categories 6, 7 and 11 in the original data collection instrument into one new category 12 that combines Military Health Care/Tricare (Active duty)/ Military Health Care/Tricare (Active duty)/ VA (Veterans' Administration) during processing.

**Codes**

1 Employer provided health insurance  
 2 Private health insurance purchased  
 3 Medicare  
 4 Medi-Gap/Supplemental  
 5 Medicaid/[STATEMEDPROG]/[SCHIPNAME]  
 8 Indian Health Insurance  
 9 Other state-sponsored plan (not Medicaid)  
 10 Other government program  
 12 Military Health Care/Tricare (Active duty)/ Military Health Care/Tricare (Active duty)/ VA (Veterans' Administration)  
 97 Other health insurance  
 98 DK

99 NA; refused

0 Inap.: from Latino sample (ER30001=7001-9308); from Immigrant 2017 sample (ER30001=4001-4462); main family nonresponse by 2013 or mover-out nonresponse by 2011 (ER34101=0); moved out before 2011 (ER34102=71-89 and ER34110>0 and ER34110<2011); does not have health insurance of health care coverage now (ER34235=5); DK, NA, or RF whether has health insurance or health care coverage now (ER34235=8 or 9)

**ER60001 "RELEASE NUMBER"** "

Release Number

Codes

1 Release number 1, May 2017

**ER60007 "FAMILY COMPOSITION CHANGE"** "

Family Composition Change between the 2013 and 2015 Waves

All recontact cases, including splitoffs from recontacts, are coded 8 for this variable.

Codes 2-8 have priority over codes 0 and 1 and code 8 has priority over everything else.

Codes

- 0 No change; no movers-in or movers-out of the family
- 1 Change in members other than Head or Spouse/Partner only
- 2 Head is the same person as in 2013 but Spouse/Partner left or died; Head has new Spouse/Partner; used also when cohabiting, nonrelative female becomes Partner
- 3 Spouse/Partner from 2013 is now Head
- 4 2013 female Head got married--husband (usually a nonsample member) is now Head. Used also when cohabiting nonrelative male becomes Head
- 5 Some sample individual other than 2013 Head or Spouse/Partner has become Head of this FU. (Used primarily for male and unmarried female splitoffs.)
- 6 Some sample female other than 2013 Head got married and her husband is now Head. (Used primarily for married female splitoffs.)
- 7 Female Head in 2013 with husband in institution--husband in FU in 2015 and is now Head
- 8 Other (used for recontacts and recombined families--these latter are usually Heads and spouses/partners who have parted for a wave or more, been interviewed separately, and who have reconciled at some time since the 2013 interview but prior to the 2015 interview).
- 9 Neither Head nor Spouse/Partner (if there is one) is a sample member and neither of them was a Head or Spouse/Partner last year. (Used primarily for underage splitoff children.)

**ER60014 "YEAR CURRENT IW"** "

Year of Current Interview

Codes

2,015 Actual year



**ER60026 "A4 TYPE DU "**

A4. Do you live in a one-family house, a two-family house, an apartment, a mobile home, or what?

[IF R ANSWERS "CONDO," PROBE for the physical structure of the condo: We are looking for the physical structure of your condo. Is it a free standing home, attached to others, or part of a multi-unit building?

Codes

- 1 One-family house
- 2 Two-family house or duplex
- 3 Apartment in a multi-unit building; project
- 4 Mobile home or trailer
- 6 Row or town house
- 7 Other
- 8 DK
- 9 NA; refused

**ER60030 "A19 OWN/RENT OR WHAT "**

A19. Do you (or anyone else in your family living there) own the (apartment/mobile home/home), pay rent, or what?

If R says "coop, cooperative", PROBE: Are (you/they) a shareholder - do (you/they) have a purchase agreement - in the cooperative, or do (you/they) have a lease agreement?

If SHAREHOLDER/PURCHASE agreement or Don't Know, ENTER 1

If LEASE agreement, ENTER 5

Codes

- 1 Any FU member owns or is buying (fully or jointly); mobile home owners who rent lots are included here
- 5 Pays rent
- 8 Neither owns nor rents

**ER60110 "A42A FUEL EXPENSE "**

A42a. How much do you (and your family living there) usually pay for gas or other types of fuel for your (home/apartment/mobile home per month on average?--AMOUNT

Codes

- 1 - 9,996 Actual amount
- 9,997 \$9,997 or more
- 9,998 DK
- 9,999 NA; refused
- 0 Inap.: amount paid for gas or other types of fuel is zero; gas and electricity on one bill but cannot separate amounts (ER60109=2)

**ER60112 "A42B ELECTRICITY EXPENSE "**

A42b. (How much do you [and your family living there] usually pay...)  
For electricity per month?--AMOUNT

Codes

- 1 - 9,996 Actual amount
- 9,997 \$9,997 or more
- 9,998 DK



9,999 NA; refused

0 Inap.: amount paid for electricity is zero; gas and electricity on one bill but cannot separate amounts (ER60109=2)

**ER60127 "A46 RECD GOVT HTG SUBSDY "**

A46. There are government programs that give money to people to help them pay for heating and cooling their homes. Did you receive help from such a program last year (2014)?

Codes

- 1 Yes
- 5 No
- 8 DK
- 9 NA; refused

**ER62366 "H1 HEALTH STATUS-HEAD "**

H1. Now I have a few questions about (your/HEAD's) health. Would you say (your/HEAD's) health in general is excellent, very good, good, fair, or poor?

Codes

- 1 Excellent
- 2 Very good
- 3 Good
- 4 Fair
- 5 Poor
- 8 DK
- 9 NA; refused

**ER63482 "H1 HEALTH STATUS-SPOUSE "**

H1. Now I have a few questions about (your/SPOUSE's/PARTNER's) health. Would you say (your/her) health in general is excellent, very good, good, fair, or poor?

Codes

- 1 Excellent
- 2 Very good
- 3 Good
- 4 Fair
- 5 Poor
- 8 DK
- 9 NA; refused
- 0 Inap.: no Spouse/Partner in FU (ER61347=5)

**ER64697 "K54 WTR RECD COLLEGE DEGREE-SP "**

K54. Did (you/she) receive a college degree?

Codes

- 1 Yes
- 5 No
- 9 DK; NA; refused
- 0 Inap.: no Spouse/Partner in FU (ER61347=5); educated outside the U.S. only or had no education (ER64681=2 or 5); NA or RF where Spouse/Partner received education (ER64681=9); did not attend college (ER64693=5); DK, NA, or RF whether attended college (ER64693=9); completed less than one year of college (ER64696=0)

**ER64836 "L54 WTR RECD COLLEGE DEGREE-HD "**

L54. Did (you/he/she) receive a college degree?

Codes

- 1 Yes
- 5 No
- 9 DK; NA; refused
- 0 Inap.: educated outside the U.S. only or had no education (ER64820=2 or 5); NA or RF where Head received education (ER64820=9); did not attend college (ER64832=5); DK, NA, or RF whether attended college (ER64832=9); completed less than one year of college (ER64835=0)

**ER65349 "TOTAL FAMILY INCOME-2014 "**

Total 2014 Family Money Income

The income reported here was collected in 2015 about tax year 2014. Please note that this variable can contain negative values. Negative values indicate a net loss, which in waves prior to 1994 were bottom-coded at \$1, as were zero amounts. These losses occur as a result of business or farm losses.

This variable is the sum of these seven variables:

- ER65253 Head and Spouse/Partner Taxable Income-2014
- ER65314 Head and Spouse/Partner Transfer Income-2014
- ER65321 Taxable Income of Other FU Members-2014
- ER65342 Transfer Income of OFUMS-2014
- ER65343 Head Social Security Income-2014
- ER65345 Spouse/Partner Social Security Income-2014
- ER65347 OFUM Social Security Income-2014

Codes

- 999,997 - -1 Actual loss
- 1 - 9,999,997 Actual amount
- 0 Inap.: no family money income in 2014

**ER65461 "MARITAL STATUS-GENERATED "**

Marital Status of 2015 Head

This version of marital status is comparable to 1968-1976 data, in which no distinction was made between those legally married and those who merely cohabited.

Codes

- 1 Married or permanently cohabiting; wife, partner, or husband is present in the FU
- 2 Single, never legally married and no wife, partner or husband is present in the FU
- 3 Widowed and no wife, partner or husband is present in the FU
- 4 Divorced and no wife, partner or husband is present in the FU
- 5 Separated; legally married but no wife, partner or husband is present in the FU (the spouse may be in an institution)
- 9 DK; NA

**ER34301 "2015 INTERVIEW NUMBER"**

2015 Interview Number (2015 ID Number)

The values for this variable represent the 2015 interview number of the family in which this individual was included in 2015. We interviewed 9,048 families in 2015.

Codes

1 - 9,080 2015 family interview number

0 Inap.: this individual was main family nonresponse by 2015 or mover-out nonresponse by 2013; from Latino sample (ER30001=7001-9308)

**ER34302 "SEQUENCE NUMBER 15"**

2015 Sequence Number

This variable provides a means of identifying an individual's status with regard to the FU at the time of the 2015 interview.

Codes

1 - 20 Individuals in the family at the time of the 2015 interview

51 - 59 Individuals in institutions at the time of the 2015 interview

71 - 80 Individuals who moved out of the FU or out of institutions and established their own households between the 2013 and 2015 interviews

81 - 89 Individuals who were living in 2013 but died by the time of the 2015 interview

0 Inap.: from Latino sample (ER30001=7001-9308); from Immigrant 2017 sample (ER30001=4001-4462); main family nonresponse by 2015 or mover-out nonresponse by 2013 (ER34301=0)

**ER34303 "RELATION TO HEAD 15"**

2015 Relationship to Head

Note that these relationships are those to the 2013 Head for any individual whose 2015 sequence number (ER34302) is greater than 50; that is, individual has moved out of the FU. Thus, for example, if the 2013 Head is no longer present at the time of the 2015 interview, his or her relationship to Head is coded 10; the new 2015 Head also is coded 10. Therefore, to select current Heads, the user must select those coded 10 in this variable whose sequence numbers (ER34302) are coded 01.

Codes

10 Head in 2015; 2013 Head who was mover-out nonresponse by the time of the 2015 interview

20 Legal Spouse in 2015; 2013 Spouse who was mover-out nonresponse by the time of the 2015 interview

22 Partner--female cohabitor who has lived with Head for 12 months or more; 2013 Partner who was mover-out nonresponse by the time of the 2015 interview

30 Son or daughter of Head (includes adopted children but not stepchildren)

33 Stepson or stepdaughter of Head (children of legal Spouse [code 20] who are not children of Head)

35 Son or daughter of Partner but not Head (includes only those children of mothers whose relationship to Head is 22 but who are not children of Head)

37 Son-in-law or daughter-in-law of Head (includes stepchildren-in-law)

38 Foster son or foster daughter, not legally adopted

40 Brother or sister of Head (includes step and half sisters and brothers)

47 Brother-in-law or sister-in-law of Head; i.e., brother or sister of legal Spouse, or spouse of Head's brother or sister

- 48 Brother or sister of Head's cohabitor (the cohabitor is coded 22 or 88)
- 50 Father or mother of Head (includes stepparents)
- 57 Father-in-law or mother-in-law of Head (includes parents of legal spouses [code 20] only)
- 58 Father or mother of Head's cohabitor (the cohabitor is coded 22 or 88)
- 60 Grandson or granddaughter of Head (includes grandchildren of legal Spouse [code 20] only; those of a cohabitor are coded 97)
- 65 Great-grandson or great-granddaughter of Head (includes great-grandchildren of legal Spouse [code 20]; those of a cohabitor are coded 97)
- 66 Grandfather or grandmother of Head (includes stepgrandparents)
- 67 Grandfather or grandmother of legal Spouse (code 20)
- 68 Great-grandfather or great-grandmother of Head
- 69 Great-grandfather or great-grandmother of legal Spouse (code 20)
- 70 Nephew or niece of Head
- 71 Nephew or niece of legal Spouse (code 20)
- 72 Uncle or Aunt of Head
- 73 Uncle or Aunt of legal Spouse (code 20)
- 74 Cousin of Head
- 75 Cousin of legal Spouse (code 20)
- 83 Children of first-year cohabitor but not of Head (the parent of this child is coded 88)
- 88 First-year cohabitor of Head
- 90 Uncooperative legal spouse of Head (this individual is unable or unwilling to be designated as Head)
- 95 Other relative of Head
- 96 Other relative of legal Spouse (code 20)
- 97 Other relative of cohabitor (the cohabitor is code 22 or 88)
- 98 Other nonrelatives (includes same-sex partners, friends of children of the FU, etc.)
- 0 Inap.: from Latino sample (ER30001=7001-9308); from Immigrant 2017 sample (ER30001=4001-4462); main family nonresponse by 2015 or mover-out nonresponse by 2013 (ER34302=0)

**ER34386 "H61E TYPE CURRENT HEALTH INS MEN 1 15"**

H61E. What kind of health insurance or health care coverage (is that/do you/does [he/she] have?/What about (you/him/her) (what kind of health insurance or health coverage [do you/does [he/she] have)?--MENTION 1

For the 2015 Wave, Code 9 and Code 10 were retro-coded. That is, these codes were not available during the interview. As part of data processing, post-interviewing, Codes 9 and 10 were coded from 97, "Other Health Insurance", where applicable.

Also data users should note we have combined categories 6, 7 and 11 in the original data collection instrument into one new category 12 that combines Military Health Care/Tricare (Active duty)/ Military Health Care/Tricare (Active duty)/ VA (Veterans' Administration) during processing.

**Codes**

- 1 Employer provided health insurance
- 2 Private health insurance purchased
- 3 Medicare

- 4 Medi-Gap/Supplemental
- 5 Medicaid/[STATEMEDPROG]/[SCHIPNAME]
- 8 Indian Health Insurance
- 9 Other state-sponsored plan (not Medicaid)
- 10 Other government program
- 12 Military Health Care/Tricare (Active duty)/ Military Health Care/ Tricare (Active duty)/ VA (Veterans' Administration)
- 97 Other health insurance
- 98 DK
- 99 NA; refused
- 0 Inap.: from Latino sample (ER30001=7001-9308); from Immigrant 2017 sample (ER30001=4001-4462); main family nonresponse by 2015 or mover-out nonresponse by 2013 (ER34201=0); moved out before 2013 (ER34202=71-89 and ER34210>0 and ER34210<2013); does not have health insurance or health care coverage now (ER34385=5); DK, NA, or RF whether has health insurance or health care coverage now (ER34385=8 or 9)

**ER66001 "RELEASE NUMBER"**

Release Number

Users should note that the 2017 CORE/IMMIGRANT FAM WEIGHT NUMBER 1 (ER71570) has zero values for the new Immigrant 2017 sample (ER66009=4001-4462) for Release 1 and will be updated for Release 2.

Codes

- 1 Release number 1, February 2019

**ER66007 "FAMILY COMPOSITION CHANGE"**

Family Composition Change between the 2015 and 2017 Waves

All recontact cases, including splitoffs from recontacts, are coded 8 for this variable.

Codes 2-8 have priority over codes 0 and 1 and code 8 has priority over everything else.

Codes

- 0 No change; no movers-in or movers-out of the family
- 1 Change in members other than Reference Person or Spouse/Partner only
- 2 Reference Person is the same person as in 2015 but Spouse/Partner left or died; Reference Person has new Spouse/Partner; used also when cohabiting, nonrelative female becomes Partner
- 3 Spouse/Partner from 2015 is now Reference Person
- 4 2015 female Reference Person got married--spouse (usually a nonsample member) is now Reference Person. Used also when cohabiting nonrelative male becomes Reference Person
- 5 Some sample individual other than 2015 Reference Person or Spouse/Partner has become Reference Person of this FU. (Used primarily for male and unmarried female splitoffs.)
- 6 Some sample female other than 2015 Reference Person got married and their spouse is now Reference Person. (Used primarily for married female splitoffs.)
- 7 Female Reference Person in 2015 with spouse in institution-- spouse in FU in 2017 and is now Reference Person

8 Other (used for recontacts and recombined families--these latter are usually Reference Persons and spouses/partners who have parted for a wave or more, been interviewed separately, and who have reconciled at some time since the 2015 interview but prior to the 2017 interview).

9 Neither Reference Person nor Spouse/Partner (if there is one) is a sample member and neither of them was a Reference Person or Spouse/Partner last year. (Used primarily for underage splitoff children.)

**ER66014 "YEAR CURRENT IW"** "  
Year of Current Interview

Please note that some interviews for the new sample cohort (ER66009= 4001-4462) may have been interviewed in early 2018.

Codes

2,017 - 2,018 Actual year

**ER66016 "# IN FU"** "  
Number of Persons in FU at the Time of the 2017 Interview

This variable represents the actual number of persons currently in the FU.

Codes

1 - 20 Actual number

**ER66017 "AGE OF REFERENCE PERSON"** "  
Age of 2017 Reference Person

This variable represents the actual age of the 2017 Reference Person of the FU. The minimum value is usually 18, although in rare cases a person under 18 might become Reference Person.

Codes

14 - 120 Actual age  
999 DK; NA

**ER66018 "SEX OF REFERENCE PERSON"** "  
Sex of 2017 Reference Person

Codes

1 Male  
2 Female

**ER66019 "AGE OF SPOUSE"** "  
Age of 2017 Spouse/Partner

This variable represents the actual age of the current Spouse or Partner (cohabiting friend). Spouses/Partners aged 14-16 are rare.

Codes

14 - 120 Actual age  
999 DK; NA  
0 Inap.: Reference Person is female or single male; no Spouse/Partner in FU (ER67399=5)

**ER66021 "# CHILDREN IN FU "**

Number of Persons Now in the FU Under 18 Years of Age

This variable represents the actual number of persons currently in the FU who are neither Reference Person nor Spouse/Partner, from newborns through those 17 years of age, whether or not they are actually children of the Reference Person or Spouse/Partner.

**Codes**

0 None  
1 - 18 Actual number

**ER66026 "A4 TYPE DU "**

A4. Do you live in a one-family house, a two-family house, an apartment, a mobile home, or what?

[IF R ANSWERS "CONDO," PROBE for the physical structure of the condo: We are looking for the physical structure of your condo. Is it a free standing home, attached to others, or part of a multi-unit building?

**Codes**

1 One-family house  
2 Two-family house or duplex  
3 Apartment in a multi-unit building; project  
4 Mobile home or trailer  
6 Row or town house  
7 Other  
8 DK  
9 NA; refused

**ER66030 "A19 OWN/RENT OR WHAT "**

A19. Do you (or anyone else in your family living there) own the (apartment/mobile home/home), do you pay rent, or what?

If R says "coop, cooperative", PROBE: Are (you/they) a shareholder - do (you/they) have a purchase agreement - in the cooperative, or do (you/they) have a lease agreement?

If SHAREHOLDER/PURCHASE agreement or Don't Know, ENTER 1

If LEASE agreement, ENTER 5

**Codes**

1 Any FU member owns or is buying (fully or jointly); mobile home owners who rent lots are included here  
5 Pays rent  
8 Neither owns nor rents

**ER66111 "A42A FUEL EXPENSE "**

A42a. How much do you (and your family living there) usually pay for gas or other types of fuel for your (home/apartment/mobile home per month on average?--AMOUNT

**Codes**

1 - 9,996 Actual amount  
9,997 \$9,997 or more  
9,998 DK

9,999 NA; refused

0 Inap.: amount paid for gas or other types of fuel is zero; gas and electricity on one bill but cannot separate amounts (ER66110=2)

**ER66113 "A42B ELECTRICITY EXPENSE"**

A42b. (How much do you [and your family living there] usually pay...)  
For electricity per month?--AMOUNT

Codes

- 1 - 9,996 Actual amount
- 9,997 \$9,997 or more
- 9,998 DK
- 9,999 NA; refused

0 Inap.: amount paid for electricity is zero; gas and electricity on one bill but cannot separate amounts (ER66110=2)

**ER66128 "A46 RECD GOVT HTG SUBSDY"**

A46. There are government programs that give money to people to help them pay for heating and cooling their homes. Did you receive help from such a program last year (2016)?

Codes

- 1 Yes
- 5 No
- 8 DK
- 9 NA; refused

**ER68420 "H1 HEALTH STATUS-RP"**

H1. Now I have a few questions about (your/Reference Person's) health.  
Would you say (your/Reference Person's) health in general is excellent, very good, good, fair, or poor?

Codes

- 1 Excellent
- 2 Very good
- 3 Good
- 4 Fair
- 5 Poor
- 8 DK
- 9 NA; refused

**ER69547 "H1 HEALTH STATUS-SPOUSE"**

H1. Now I have a few questions about (your/Spouse's/Partner's) health.  
Would you say (your/his/her) health in general is excellent, very good, good, fair, or poor?

Codes

- 1 Excellent
- 2 Very good
- 3 Good
- 4 Fair
- 5 Poor
- 8 DK
- 9 NA; refused
- 0 Inap.: no Spouse/Partner in FU (ER67399=5)



**ER70770 "K54 WTR RECD COLLEGE DEGREE-SP "**

K54. Did (you/she/he) receive a college degree?

Codes

- 1 Yes
- 5 No
- 9 DK; NA; refused
- 0 Inap.: no Spouse/Partner in FU (ER67399=5); educated outside the U.S. only or had no education (ER70754=2 or 5); NA or RF where Spouse/Partner received education (ER70754=9); did not attend college (ER70766=5); DK, NA, or RF whether attended college (ER70766=9); completed less than one year of college (ER70769=0)

**ER70908 "L54 WTR RECD COLLEGE DEGREE-RP "**

L54. Did (you/he/she) receive a college degree?

Codes

- 1 Yes
- 5 No
- 9 DK; NA; refused
- 0 Inap.: educated outside the U.S. only or had no education (ER70892=2 or 5); NA or RF where Reference Person received education (ER70892=9); did not attend college (ER70904=5); DK, NA, or RF whether attended college (ER70904=9); completed less than one year of college (ER70907=0)

**ER71426 "TOTAL FAMILY INCOME-2016 "**

Total 2016 Family Money Income

The income reported here was collected in 2017 about tax year 2016. Please note that this variable can contain negative values. Negative values indicate a net loss, which in waves prior to 1994 were bottom-coded at \$1, as were zero amounts. These losses occur as a result of business or farm losses.

This variable is the sum of these seven variables:

- ER71330 Reference Person and Spouse/Partner Taxable Income-2016
- ER71391 Reference Person and Spouse/Partner Transfer Income-2016
- ER71398 Taxable Income of Other FU Members-2016
- ER71419 Transfer Income of OFUMS-2016
- ER71420 Reference Person Social Security Income-2016
- ER71422 Spouse/Partner Social Security Income-2016
- ER71424 OFUM Social Security Income-2016

Codes

- 999,997 - -1 Actual loss
- 1 - 9,999,997 Actual amount
- 0 Inap.: no family money income in 2016

**ER71540 "MARITAL STATUS-GENERATED "**

Marital Status of 2017 Reference Person

This version of marital status is comparable to 1968-1976 data, in which no distinction was made between those legally married and those who merely cohabited.

Codes

- 1 Married or permanently cohabiting; spouse, partner is present in the FU



- 33 Stepson or stepdaughter of Reference Person (children of legal Spouse [code 20] who are not children of Reference Person)
- 35 Son or daughter of Partner but not Reference Person (includes only those children of mothers whose relationship to Reference Person is 22 but who are not children of Reference Person)
- 37 Son-in-law or daughter-in-law of Reference Person (includes stepchildren-in-law)
- 38 Foster son or foster daughter, not legally adopted
- 40 Brother or sister of Reference Person (includes step and half sisters and brothers)
- 47 Brother-in-law or sister-in-law of Reference Person (i.e., brother or sister of legal Spouse; spouse of HD's brother or sister; spouse of legal Spouse's brother or sister)
- 48 Brother or sister of Reference Person's cohabitor (the cohabitor is coded 22 or 88)
- 50 Father or mother of Reference Person (includes stepparents)
- 57 Father-in-law or mother-in-law of Reference Person (includes parents of legal spouses [code 20] only)
- 58 Father or mother of Reference Person's cohabitor (the cohabitor is coded 22 or 88)
- 60 Grandson or granddaughter of Reference Person (includes grandchildren of legal Spouse [code 20] only; those of a cohabitor are coded 97)
- 65 Great-grandson or great-granddaughter of Reference Person (includes great-grandchildren of legal Spouse [code 20]; those of a cohabitor are coded 97)
- 66 Grandfather or grandmother of Reference Person (includes stepgrandparents)
- 67 Grandfather or grandmother of legal Spouse (code 20)
- 68 Great-grandfather or great-grandmother of Reference Person
- 69 Great-grandfather or great-grandmother of legal Spouse (code 20)
- 70 Nephew or niece of Reference Person
- 71 Nephew or niece of legal Spouse (code 20)
- 72 Uncle or Aunt of Reference Person
- 73 Uncle or Aunt of legal Spouse (code 20)
- 74 Cousin of Reference Person
- 75 Cousin of legal Spouse (code 20)
- 83 Children of first-year cohabitor but not of Reference Person (the parent of this child is coded 88)
- 88 First-year cohabitor of Reference Person
- 90 Uncooperative legal spouse of Reference Person (this individual is unable or unwilling to be designated as Reference Person or Spouse)
- 92 Uncooperative partner of Reference Person (this individual is unable or unwilling to be designated as Partner)
- 95 Other relative of Reference Person
- 96 Other relative of legal Spouse (code 20)
- 97 Other relative of cohabitor (the cohabitor is code 22 or 88)
- 98 Other nonrelatives (includes friends of children of the FU, boyfriend/girlfriend of son/daughter, et al.)
- 0 Inap.: from Latino sample (ER30001=7001-9308); main family nonresponse by 2017 or mover-out nonresponse by 2015 (ER34502=0)

**ER34595 "H61E TYPE CURRENT HEALTH INS MEN 1 17"**

H61e. What kind of health insurance or health care coverage (is that/do you/does [he/she] have?/What about (you/[him/her]) (what kind of health insurance or health coverage [do you/does [he/she] have)?--MENTION 1

For the 2017 Wave, code 9 and code 10 were retro-coded. That is, these codes were not available during the interview. As part of data processing, post-interviewing, codes 9 and 10 were coded from 97, "Other Health Insurance", where applicable.

Also, data users should note that during data processing we combined codes 6, 7, and 11 in the original data collection instrument into code 12, a new code that combines: Military Health Care/Tricare (Active duty)--code 6; Tricare/Champus/ChampVA (dependents, veterans)--code 7; and Veterans Administration (VA)--code 11.

**Codes**

- 1 Employer provided health insurance (current or former employer)
- 2 Private health insurance purchased
- 3 Medicare
- 4 Medi-Gap/Supplemental
- 5 Medicaid/[STATEMEDPROG]/[SCHIPNAME]
- 8 Indian Health Insurance
- 9 Other state-sponsored plan (not Medicaid)
- 10 Other government program
- 12 Military Health Care/Tricare (active duty); Tricare/Champus/ChampVA (dependents, veterans); Veterans Administration (VA)
- 97 Other health insurance
- 98 DK
- 99 NA; refused
- 0 Inap.: from Latino sample (ER30001=7001-9308); main family nonresponse by 2017 or mover-out nonresponse by 2015 (ER34301=0); mover-out (ER34502=71-89); does not currently have health insurance or health care coverage (ER34594=5); DK, NA, or RF whether currently has health insurance or health care coverage (ER34594=8 or 9)

**Non-comparability Notes Appendix**

- F-jj** Background section variable, asked only of new Heads/Wives/"Wives". Data values for cases with same Heads/Wives/"Wives" as in the previous wave have been carried forward from the time when these persons most recently became new Heads/Wives/"Wives" or when the questions were reasked of all Heads/Wives/"Wives". Some of these variables may require updating. See the User Guide or the specific variable descriptions in the codebook. Note that for 1994-1996, 1999 and 2001, data have not been brought forward for same Heads and Wives/"Wives". In 1997, the background sections were rewritten to include a number of new questions; these and many familiar items were reasked of everyone. Education, sibling information, and years worked were, however, NOT reasked. Information was not brought forward from prior waves for these variables. However, from 2003 forward, the data are complete for everyone.
- I-k** Field width differs.

# **The PSID Data Custom Codebook**

**N. of Variables:** 63

## Variable Index

1968

**Summary Variables (Sampling Variables, Family History Variables, and Sex)**

ER30000	RELEASE NUMBER	
ER30001	1968 INTERVIEW NUMBER	
ER30002	PERSON NUMBER	68

1999

**PSID Main Family Data**

ER13001	RELEASE NUMBER	
ER13005	CURRENT STATE	
ER13070	A35 GOVT PAY PART RENT?	

**PSID Individual Data by Years**

ER33501	1999 INTERVIEW NUMBER	
ER33502	SEQUENCE NUMBER	99
ER33503	RELATION TO HEAD	99

2001

**PSID Main Family Data**

ER17001	RELEASE NUMBER	
ER17005	CURRENT STATE	
ER17080	A35 GOVT PAY PART RENT?	

**PSID Individual Data by Years**

ER33601	2001 INTERVIEW NUMBER	
ER33602	SEQUENCE NUMBER	01
ER33603	RELATION TO HEAD	01

2003

**PSID Main Family Data**

ER21001	RELEASE NUMBER	
ER21004	CURRENT STATE	
ER21078	A35 GOVT PAY PART RENT?	

**PSID Individual Data by Years**

ER33701	2003 INTERVIEW NUMBER	
ER33702	SEQUENCE NUMBER	03
ER33703	RELATION TO HEAD	03

2005

**PSID Main Family Data**

ER25001	RELEASE NUMBER	
ER25004	CURRENT STATE	
ER25069	A33 GOVT PAY PART RENT?	

**PSID Individual Data by Years**

ER33801	2005 INTERVIEW NUMBER	
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ER33802	SEQUENCE NUMBER	05
ER33803	RELATION TO HEAD	05

**2007****PSID Main Family Data**

ER36001	RELEASE NUMBER	
ER36004	CURRENT STATE	
ER36071	A33 GOVT PAY PART RENT?	

**PSID Individual Data by Years**

ER33901	2007 INTERVIEW NUMBER	
ER33902	SEQUENCE NUMBER	07
ER33903	RELATION TO HEAD	07

**2009****PSID Main Family Data**

ER42001	RELEASE NUMBER	
ER42004	CURRENT STATE	
ER42086	A33 GOVT PAY PART RENT?	

**PSID Individual Data by Years**

ER34001	2009 INTERVIEW NUMBER	
ER34002	SEQUENCE NUMBER	09
ER34003	RELATION TO HEAD	09

**2011****PSID Main Family Data**

ER47301	RELEASE NUMBER	
ER47304	CURRENT STATE	
ER47394	A33 GOVT PAY PART RENT?	

**PSID Individual Data by Years**

ER34101	2011 INTERVIEW NUMBER	
ER34102	SEQUENCE NUMBER	11
ER34103	RELATION TO HEAD	11

**2013****PSID Main Family Data**

ER53001	RELEASE NUMBER	
ER53004	CURRENT STATE	
ER53094	A33 GOVT PAY PART RENT?	

**PSID Individual Data by Years**

ER34201	2013 INTERVIEW NUMBER	
ER34202	SEQUENCE NUMBER	13
ER34203	RELATION TO HEAD	13

**2015****PSID Main Family Data**

ER60001	RELEASE NUMBER	
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ER60004 CURRENT STATE  
 ER60095 A33 GOVT PAY PART RENT?

**PSID Individual Data by Years**

ER34301 2015 INTERVIEW NUMBER  
 ER34302 SEQUENCE NUMBER 15  
 ER34303 RELATION TO HEAD 15

**2017**

**PSID Main Family Data**

ER66001 RELEASE NUMBER  
 ER66004 CURRENT STATE  
 ER66097 A33 GOVT PAY PART RENT?

**PSID Individual Data by Years**

ER34501 2017 INTERVIEW NUMBER  
 ER34502 SEQUENCE NUMBER 17  
 ER34503 RELATION TO REFERENCE PERSON 17

**ER30000 "RELEASE NUMBER"** "

Release Number

Users should note that the CORE/IMM INDIVIDUAL LONGITUDINAL WT (ER34650) and the CORE/IMM INDIVIDUAL LONGITUDINAL WT (ER34651) have zero values for the new Immigrant 2017 sample (ER30001=4001-4462) for Release 1 and will be updated for Release 2.

Codes

1 Release number 1, February 2019

**ER30001 "1968 INTERVIEW NUMBER"** "

1968 Interview Number (1968 ID Number)

This variable is the 1968 family ID number. The combination of this variable and Person Number (ER30002) provides unique identification for each individual on the data file. Individuals associated with families from the Latino and Immigrant samples, added to the PSID in 1990/1992 and 1997/1999, and 2017 respectively, were assigned 1968 IDs so that they, too, have unique identifiers compatible with the PSID structure for the core (SRC and Census) sample.

Non-comparability Notes

I-k

Codes

- 1 - 2,930 Member of, or moved into, a family from the 1968 SRC cross-section sample
- 3,001 - 3,511 Member of, or moved into, a family from the Immigrant sample added in 1997 and 1999. Values of 3001-3441 indicate families first interviewed in 1997; values of 3442-3511 indicate families not interviewed until 1999.
- 4,001 - 4,462 Member of, or moved into, a family from the Immigrant sample added in 2017. Values of 4001-4462 indicate families first interviewed in 2017.
- 5,001 - 6,872 Member of, or moved into, a family from the 1968 Census sample
- 7,001 - 9,308 Member of, or moved into, a family from the Latino sample added in 1990 and 1992. Values of 7001-9043 indicate families first interviewed in 1990; values of 9044-9308 indicate families not interviewed until 1992.

**ER30002 "PERSON NUMBER"** "68"

Person Number

Codes

- 1 - 19 Individuals living in core sample families at the time of the 1968 interview; individuals living in Latino sample families at the time of the 1990 (or 1992) interview; individuals living in Immigrant sample families at the time of the 1997 (or 1999) or 2017 interview
- 20 Husband of a core sample 1968 Head living in an institution at the time of the 1968 interview; spouse of a Latino sample 1990 Head living in an institution at the time of the 1990 interview; spouse of an Immigrant sample 1997/1999 or 2017 Head living in an institution at the time of the 1997/1999 or 2017 interview
- 21 - 26 Children or stepchildren of a 1968 core sample Head who were under 25 and living in institutions at the time of the 1968 interview; children of a Latino sample 1990 (or 1992) Head who were under 25 and living in institutions at the time of the 1990 (or 1992) interview; children of an Immigrant sample 1997 (or 1999) or 2017 Head who were under 25 and living in institutions at the time of the 1997 (or 1999) or 2017 interview
- 30 - 169 Individuals born into the core sample since the 1968 interview, the Latino sample since the 1990 (or 1992) interview, or the Immigrant sample since the 1997 (or 1999) or 2017 interview and who have at least one sample parent; these persons are sample members

- 170 - 226 Individuals who moved into a core family for the first time after the 1968 interview or who have no sample parent; individuals from the Latino sample, other than the spouse of a 1990 (or 1992) Head, who moved out in the year preceding the 1990 (or 1992) interview or who moved in for the first time after the 1990 (or 1992) interview; individuals from the Immigrant sample, other than the spouse of a 1997 (or 1999) Head, who moved out in the year preceding the 1997 (or 1999) interview or who moved in for the first time after the 1997 (or 1999) interview. These individuals are nonsample unless they were born after the initial wave and have at least one sample parent.
- 227 Spouse of a core sample 1968 Head who moved out in the year prior to the 1968 interview; spouse of a Latino sample 1990 Head who moved out in the year preceding the 1990 (or 1992) interview; spouse of an Immigrant sample 1997 (or 1999) Head who moved out in the year preceding the 1997 (or 1999) interview. These individuals are nonsample.
- 228 Spouse of a core sample 1968 Head who died in the year prior to the 1968 interview; spouse of a Latino sample 1990 (or 1992) Head in the year prior to the 1990 (or 1992) interview; spouse of an Immigrant Latino sample 1997 (or 1999) Head in the year prior to the 1997 (or 1999) interview. These individuals are nonsample.
- 229 - 399 Individuals who moved into a core family for the first time after the 1968 interview or who have no sample parent; individuals from the Latino sample, other than the spouse of a 1990 (or 1992) Head, who moved out in the year preceding the 1990 (or 1992) interview or who moved in for the first time after the 1990 (or 1992) interview; individuals from the Immigrant sample, other than the spouse of a 1997 (or 1999) Head, who moved out in the year preceding the 1997 (or 1999) interview or who moved in for the first time after the 1997 (or 1999) interview. These individuals are nonsample unless they were born after the initial wave and have at least one sample parent. This series is simply a continuation of the 170-226 group.

**ER13001 "RELEASE NUMBER"**

Release Number

May 2008: Variables ER16467 to ER16517, formerly available separately, have now been incorporated into this file, with new variable names. Variable ER16518 has been recalculated. Variable ER16519, a family cross-sectional weight, has been added.

November 2013: Added generated variables such as Family Composition Change (ER13008A), Births to HD/WF/OFUM (ER16517A-ER16517H), Region where HD grew up (ER16431A), HD Geographic Mobility (ER16431B), Interview length (ER13005B), mode of interview (ER13005C), and calls for interview (ER13005D). Also we have brought forward the background section for old Heads and Wives in section KL. Corrected data for Beale Rural-Urban Code (ER16431) although this variable will now be suppressed on the public release file.

February 2014: For Release 6 we have added one new variable Collapsed Beale (ER16431C). Additionally we have completed contingency corrections for a handful of cases for the family level T-2 variables ER16221-ER16223 ER16230-ER16245 after further cleaning of corresponding individual level T-2 variables.

January 2016: For Release 7 we have added one new variable Splitoff Indicator (ER13005E). Additionally we have corrected the top code values for A20 and A21 (ER13041 and ER13042) to match the codebook description. We have corrected the bottom code for H14/H38 (ER15544/ER15652) and H17/H41 (ER15547/ER15655) for both Head and Wife/"Wife" where 1 means one cigarette or fewer per day.

November 2017: For Release 8, we have added 25 generated food security variables (ER14331A-ER14331Y). The food security variables were put through the same imputation and calculation process as was completed on the 2015 data to produce food security scale score and category. We have also added the aggregated consumption variables (ER16515A1-ER16515D6). These variables were previously released on a supplemental file.

**Codes**

- 1 Release number 1 - August 2001
- 2 Release number 2 - October 2001
- 3 Release number 3 - January 2002
- 4 Release number 4 - May 2008
- 5 Release number 5 - November 2013
- 6 Release number 6 - February 2014
- 7 Release number 7 - January 2016
- 8 Release number 8 - November 2017

**ER13005 "CURRENT STATE"**

Current State (FIPS Code)

Please refer to FIPS state codes here

<http://psidonline.isr.umich.edu/data/Documentation/FIPSSStateCodes.pdf>**Codes**

- 1 - 56 Actual state (FIPS code)
- 99 DK; NA
- 0 Inap.: U.S. territory or foreign country

**ER13070 "A35 GOVT PAY PART RENT?"** "

A35. Are you paying lower rent because the Federal, State or local government is paying part of the cost? [COST OF RENT]

Codes

1 Yes  
5 No  
8 DK  
9 NA; refused  
0 Inap.: does not rent; public housing

**ER33501 "1999 INTERVIEW NUMBER"** "

1999 Interview Number (1999 ID Number)

The values for this variable represent the 1999 interview number of the family in which this individual was included in 1999. We interviewed a total of 6,997 families in 1999, 70 of whom were Immigrant "recontacts"--that is, who were eligible but nonresponse for the 1997 Immigrant sample or who were ineligible in 1997 but became eligible by 1999. This group of 70 families is referred to as the Immigrant recontact sample.

Codes

1 - 6,985 1999 family interview number for core and 1997 Immigrant sample families  
10,001 - 10,071 1999 family interview number for 1999 Immigrant recontact sample families  
0 This individual was main family nonresponse by 1999 or mover-out nonresponse by 1997; from Latino sample (ER30001=7001-9308); from Immigrant 2017 sample (ER30001=4001-4462)

**ER33502 "SEQUENCE NUMBER"** "99"

1999 Sequence Number

This variable provides a means of identifying an individual's status with regard to the FU at the time of the 1999 interview.

Codes

1 - 20 Individuals in the family at the time of the 1999 interview  
51 - 59 Individuals in institutions at the time of the 1999 interview  
71 - 80 Individuals who moved out of the FU or out of institutions and established their own households between the 1997 and 1999 interviews  
81 - 89 Individuals who were living in 1997 but died by the time of the 1999 interview  
0 Inap.: born or moved in after the 1999 interview; from Latino sample (ER30001=7001-9308); from Immigrant 2017 sample (ER30001=4001-4462); main family nonresponse by 1999 or mover-out nonresponse by 1997 (ER33501=0)

**ER33503 "RELATION TO HEAD"** "99"

1999 Relationship to Head

Note that these relationships are those to the 1997 Head for any individual whose 1999 sequence number (ER33502) is greater than 50, that is, has moved out of the FU. Thus, for example, if the 1997 Head is no longer present at the time of the 1999 interview, his or her relationship to Head is coded 10; the new 1999 Head also is coded 10. Therefore, to select current Heads, the user must select those coded 10 in this variable whose sequence numbers (ER33502=01).

Codes

10 Head in 1999; 1997 Head who was mover-out nonresponse by the time of the 1999 interview

- 20 Legal Wife in 1999; 1997 Wife who was mover-out nonresponse by the time of the 1999 interview
- 22 "Wife"--female cohabitor who has lived with Head for 12 months or more; 1997 "Wife" who was mover-out nonresponse by the time of the 1999 interview
- 30 Son or daughter of Head (includes adopted children but not stepchildren)
- 33 Stepson or stepdaughter of Head (children of legal Wife (code 20) who are not children of Head)
- 35 Son or daughter of "Wife" but not Head (includes only those children of mothers whose relationship to Head is 22 but who are not children of Head)
- 37 Son-in-law or daughter-in-law of Head (includes stepchildren-in-law)
- 38 Foster son or foster daughter, not legally adopted
- 40 Brother or sister of Head (includes step and half sisters and brothers)
- 47 Brother-in-law or sister-in-law of Head; i.e., brother or sister of legal Wife, or spouse of Head's brother or sister.
- 48 Brother or sister of Head's cohabitor (the cohabitor is coded 22 or 88)
- 50 Father or mother of Head (includes stepparents)
- 57 Father-in-law or mother-in-law of Head (includes parents of legal wives (code 20) only)
- 58 Father or mother of Head's cohabitor (the cohabitor is coded 22 or 88)
- 60 Grandson or granddaughter of Head (includes grandchildren of legal Wife (code 20), but those of a cohabitor are coded 97)
- 65 Great-grandson or great-granddaughter of Head (includes great-grandchildren of legal Wife (code 20), but those of a cohabitor are coded 97)
- 66 Grandfather or grandmother of Head (includes stepgrandparents)
- 67 Grandfather or grandmother of legal Wife (code 20)
- 68 Great-grandfather or great-grandmother of Head
- 69 Great-grandfather or great-grandmother of legal Wife (code 20)
- 70 Nephew or niece of Head
- 71 Nephew or niece of legal Wife (code 20)
- 72 Uncle or Aunt of Head
- 73 Uncle or Aunt of legal Wife (code 20)
- 74 Cousin of Head
- 75 Cousin of legal Wife (code 20)
- 83 Children of first-year cohabitor but not of Head (the parent of this child is coded 88)
- 88 First-year cohabitor of Head
- 90 Legal husband of Head
- 95 Other relative of Head
- 96 Other relative of legal Wife (code 20)
- 97 Other relative of cohabitor (the cohabitor is code 22 or 88)
- 98 Other nonrelatives (includes homosexual partners, friends of children of the FU, etc.)
- 0 Inap.: from Latino sample (ER30001=7001-9308); from Immigrant 2017 sample (ER30001=4001-4462); main family nonresponse by 1999 or mover-out nonresponse by 1997 (ER33501=0); born or moved in after the 1999 interview (ER33501>0 and ER33502=0)

**ER17001 "RELEASE NUMBER"**

Release Number

May 2008: Variables ER20395-ER20458, formerly available separately, have now been incorporated into this file with those variable names. Variable ER20394 has been recalculated. Variable ER20459, a family cross-sectional weight, has been added.

November 2013: Added generated variables Births to HD/WF/OFUM (ER20458A-ER20458H), Region HD Grew Up (ER20377A), Head Geographic Mobility (ER20377B), K-6 Distress Scale (ER19833A). Also added Calls for Iw (ER17005B), and Iw Length (ER17005C). For this release we have also updated some of the KL background variables that were not ready at the time of the original 2001 release. On release 3, we are suppressing some additional variables to protect the anonymity of our respondents.

February 2014: For Release 4 we have added one new coded variable in the philanthropy section (ER20081A) and Collapsed Beale (ER20377C). Additionally, we have corrected extant T-2 variables for a handful of cases.

January 2016: For Release 5 we have corrected the bottom code for H14/H38 (ER19709/ER19817) and H17/H41 (ER19712/ER19820) for both Head and Wife/"Wife" where 1 means one cigarette or fewer per day.

November 2017: For Release 6 we have added 25 generated food security variables (ER18470A-ER18470Y). The food security variables were put through the same imputation and calculation process as was completed on the 2015 data to produce food security scale score and category. We have also added the aggregated consumption variables (ER20456A1-ER20456D6) to the family release file. These variables were previously released on a supplemental file.

**Codes**

- 1 Release number 1 - November 2002
- 2 Release number 2 - May 2008
- 3 Release number 3 - November 2013
- 4 Release number 4 - February 2014
- 5 Release number 5 - January 2016
- 6 Release number 6 - November 2017

**ER17005 "CURRENT STATE"**

Current State (FIPS Code)

Please refer to FIPS state codes here

<http://psidonline.isr.umich.edu/data/Documentation/FIPSStateCodes.pdf>**Codes**

- 1 - 56 Actual state (FIPS code)
- 99 DK; NA
- 0 Inap.: U.S. territory or foreign country

**ER17080 "A35 GOVT PAY PART RENT?"**

A35. Are you paying lower rent because the Federal, State or local government is paying part of the cost? [COST OF RENT]

**Codes**

- 1 Yes
- 5 No
- 8 DK

9 NA; refused

0 Inap.: does not rent; public housing

**ER33601 "2001 INTERVIEW NUMBER"**

2001 Interview Number (2001 ID Number)

The values for this variable represent the 2001 interview number of the family in which this individual was included in 2001. We interviewed 7,406 families in 2001.

Codes

1 - 7,457 2001 family interview number

0 This individual was main family nonresponse by 2001 or mover-out nonresponse by 1999; from Latino sample (ER30001=7001-9308)

**ER33602 "SEQUENCE NUMBER 01"**

2001 Sequence Number

This variable provides a means of identifying an individual's status with regard to the FU at the time of the 2001 interview.

Codes

1- 20 Individuals in the family at the time of the 2001 interview

51 - 59 Individuals in institutions at the time of the 2001 interview

71 - 80 Individuals who moved out of the FU or out of institutions and established their own households between the 1999 and 2001 interviews

81 - 89 Individuals who were living in 1999 but died by the time of the 2001 interview

0 Inap.: born or moved in after the 2001 interview; from Latino sample (ER30001=7001-9308); from Immigrant 2017 sample (ER30001=4001-4462); main family nonresponse by 2001 or mover-out nonresponse by 1999 (ER33601=0)

**ER33603 "RELATION TO HEAD 01"**

2001 Relationship to Head

Note that these relationships are those to the 1999 Head for any individual whose 2001 sequence number (ER33602) is greater than 50, that is, has moved out of the FU. Thus, for example, if the 1999 Head is no longer present at the time of the 2001 interview, his or her relationship to Head is coded 10; the new 2001 Head also is coded 10. Therefore, to select current Heads, the user must select those coded 10 in this variable whose sequence numbers (ER33602=01).

Codes

10 Head in 2001; 1999 Head who was mover-out nonresponse by the time of the 2001 interview

20 Legal Wife in 2001; 1999 Wife who was mover-out nonresponse by the time of the 2001 interview

22 "Wife"--female cohabitor who has lived with Head for 12 months or more; 1999 "Wife" who was mover-out nonresponse by the time of the 2001 interview

30 Son or daughter of Head (includes adopted children but not stepchildren)

33 Stepson or stepdaughter of Head (children of legal Wife (code 20) who are not children of Head)

35 Son or daughter of "Wife" but not Head (includes only those children of mothers whose relationship to Head is 22 but who are not children of Head)

37 Son-in-law or daughter-in-law of Head (includes stepchildren-in-law)

38 Foster son or foster daughter, not legally adopted

40 Brother or sister of Head (includes step and half sisters and brothers)



- 47 Brother-in-law or sister-in-law of Head; i.e., brother or sister of legal Wife, or spouse of Head's brother or sister.
- 48 Brother or sister of Head's cohabitor (the cohabitor is coded 22 or 88)
- 50 Father or mother of Head (includes stepparents)
- 57 Father-in-law or mother-in-law of Head (includes parents of legal wives (code 20) only)
- 58 Father or mother of Head's cohabitor (the cohabitor is coded 22 or 88)
- 60 Grandson or granddaughter of Head (includes grandchildren of legal Wife (code 20), but those of a cohabitor are coded 97)
- 65 Great-grandson or great-granddaughter of Head (includes great-grandchildren of legal Wife (code 20), but those of a cohabitor are coded 97)
- 66 Grandfather or grandmother of Head (includes stepgrandparents)
- 67 Grandfather or grandmother of legal Wife (code 20)
- 68 Great-grandfather or great-grandmother of Head
- 69 Great-grandfather or great-grandmother of legal Wife (code 20)
- 70 Nephew or niece of Head
- 71 Nephew or niece of legal Wife (code 20)
- 72 Uncle or Aunt of Head
- 73 Uncle or Aunt of legal Wife (code 20)
- 74 Cousin of Head
- 75 Cousin of legal Wife (code 20)
- 83 Children of first-year cohabitor but not of Head (the parent of this child is coded 88)
- 88 First-year cohabitor of Head
- 90 Legal husband of Head
- 95 Other relative of Head
- 96 Other relative of legal Wife (code 20)
- 97 Other relative of cohabitor (the cohabitor is code 22 or 88)
- 98 Other nonrelatives (includes homosexual partners, friends of children of the FU, etc.)
- 0 Inap.: from Latino sample (ER30001=7001-9308); from Immigrant 2017 sample (ER30001=4001-4462); main family nonresponse by 2001 or mover-out nonresponse by 1999 (ER33601=0); born or moved in after the 2001 interview (ER33601>0 and ER33602=0)

**ER21001 "RELEASE NUMBER"**

Release Number

May 2008: Variable ER23268 has been reconstructed; variable ER24179 has been recalculated. Variable ER24180, a family cross-sectional weight, has been added.

November 2013: Correcting Births to OFUMS in 2001 (ER24178) and suppressing previously released variables Beale Rural-Urban Code (ER24144), and Size of Largest City the county (ER24145).

February 2014: For Release 6 we have added four new coded variables in the philanthropy section M12code, M41code, M43code and M52code (ER23542A, ER23664A, ER23674A, ER23697A). Additionally we have added fourteen new T-2 (Section R) variables (ER23718A-ER23718N) and Collapsed Beale (ER24144A).

January 2016: For Release 7 we have added 96 new variables in the T-2 (2001) Income section, 86 of which are about time unemployed for Head (ER23702A1-ER23702B5) and Wife/"Wife" (ER23702F4-ER23702G8), time out of the labor force for Head (ER23702B6-ER23702D1) and Wife/"Wife" (ER23702G9-ER23702J4), and time employed for Head (ER23702D2-ER23702E7) and Wife/"Wife" (ER23702J5-ER23702L1). The other 10 new variables are T-2 hours worked, labor income, and accuracy checks for Head (ER23702E8-ER23702F3) and for Wife/"Wife" (ER23702L2-ER23702L6).

November 2017: For release 8, we have added 25 generated food security variables (ER21735A-ER23735Y). The food security variables were put through the same imputation and calculation process as was completed on the 2015 data to produce food security scale score and category. We also added the aggregated consumption variables (ER24138A1-ER24138D6) to the family release file. These variables were previously released on a supplemental file.

**Codes**

- 1 Release number 1 - December 2004
- 2 Release number 2 - October 2005
- 3 Release number 3 - November 2005
- 4 Release number 4 - May 2008
- 5 Release number 5 - November 2013
- 6 Release number 6 - February 2014
- 7 Release number 7 - January 2016
- 8 Release number 8 - November 2017

**ER21004 "CURRENT STATE"**

Current State (FIPS Code)

Please refer to FIPS state codes here

<http://psidonline.isr.umich.edu/data/Documentation/FIPSSStateCodes.pdf>**Codes**

- 1 - 56 Actual state (FIPS code)
- 99 DK; NA
- 0 Inap.: U.S. territory or foreign country

**ER21078 "A35 GOVT PAY PART RENT?"**

A35. Are you paying lower rent because the federal, state or local government is paying part of the cost? [COST OF RENT]

Codes

- 1 Yes
- 5 No
- 8 DK
- 9 NA; refused
- 0 Inap.: does not rent (ER21042=1 or 8); public housing (ER20177=1, 8 or 9)

**ER33701 "2003 INTERVIEW NUMBER"**

2003 Interview Number (2003 ID Number)

The values for this variable represent the 2003 interview number of the family in which this individual was included in 2003. We interviewed 7,822 families in 2003.

Codes

- 1 - 7,870 2003 family interview number
- 0 This individual was main family nonresponse by 2003 or mover-out nonresponse by 2001; from Latino sample (ER30001=7001-9308)

**ER33702 "SEQUENCE NUMBER 03"**

2003 Sequence Number

This variable provides a means of identifying an individual's status with regard to the FU at the time of the 2003 interview.

Codes

- 1 - 20 Individuals in the family at the time of the 2003 interview
- 51 - 59 Individuals in institutions at the time of the 2003 interview
- 71 - 80 Individuals who moved out of the FU or out of institutions and established their own households between the 2001 and 2003 interviews
- 81 - 89 Individuals who were living in 2001 but died by the time of the 2003 interview
- 0 Inap.: born or moved in after the 2003 interview; from Latino sample (ER30001=7001-9308); from Immigrant 2017 sample (ER30001=4001-4462); main family nonresponse by 2003 or mover-out nonresponse by 2001 (ER33701=0)

**ER33703 "RELATION TO HEAD 03"**

2003 Relationship to Head

Note that these relationships are those to the 2001 Head for any individual whose 2003 sequence number (ER33702) is greater than 50, that is, has moved out of the FU. Thus, for example, if the 2001 Head is no longer present at the time of the 2003 interview, his or her relationship to Head is coded 10; the new 2003 Head also is coded 10. Therefore, to select current Heads, the user must select those coded 10 for Relationship to Head (this variable) AND coded 01 for sequence number (ER33702).

Codes

- 10 Head in 2003; 2001 Head who was mover-out nonresponse by the time of the 2003 interview
- 20 Legal Wife in 2003; 2001 Wife who was mover-out nonresponse by the time of the 2003 interview
- 22 "Wife"--female cohabitor who has lived with Head for 12 months or more; 2001 "Wife" who was mover-out nonresponse by the time of the 2003 interview
- 30 Son or daughter of Head (includes adopted children but not stepchildren)

- 33 Stepson or stepdaughter of Head (children of legal Wife (code 20) who are not children of Head)
- 35 Son or daughter of "Wife" but not Head (includes only those children of mothers whose relationship to Head is 22 but who are not children of Head)
- 37 Son-in-law or daughter-in-law of Head (includes stepchildren-in-law)
- 38 Foster son or foster daughter, not legally adopted
- 40 Brother or sister of Head (includes step and half sisters and brothers)
- 47 Brother-in-law or sister-in-law of Head; i.e., brother or sister of legal Wife, or spouse of Head's brother or sister.
- 48 Brother or sister of Head's cohabitor (the cohabitor is coded 22 or 88)
- 50 Father or mother of Head (includes stepparents)
- 57 Father-in-law or mother-in-law of Head (includes parents of legal wives (code 20) only)
- 58 Father or mother of Head's cohabitor (the cohabitor is coded 22 or 88)
- 60 Grandson or granddaughter of Head (includes grandchildren of legal Wife (code 20); those of a cohabitor are coded 97)
- 65 Great-grandson or great-granddaughter of Head (includes great-grandchildren of legal Wife (code 20); those of a cohabitor are coded 97)
- 66 Grandfather or grandmother of Head (includes stepgrandparents)
- 67 Grandfather or grandmother of legal Wife (code 20)
- 68 Great-grandfather or great-grandmother of Head
- 69 Great-grandfather or great-grandmother of legal Wife (code 20)
- 70 Nephew or niece of Head
- 71 Nephew or niece of legal Wife (code 20)
- 72 Uncle or Aunt of Head
- 73 Uncle or Aunt of legal Wife (code 20)
- 74 Cousin of Head
- 75 Cousin of legal Wife (code 20)
- 83 Children of first-year cohabitor but not of Head (the parent of this child is coded 88)
- 88 First-year cohabitor of Head
- 90 Legal husband of Head
- 95 Other relative of Head
- 96 Other relative of legal Wife (code 20)
- 97 Other relative of cohabitor (the cohabitor is code 22 or 88)
- 98 Other nonrelatives (includes homosexual partners, friends of children of the FU, etc.)
- 0 Inap.: from Latino sample (ER30001=7001-9308); from Immigrant 2017 sample (ER30001=4001-4462); main family nonresponse by 2003 or mover-out nonresponse by 2001 (ER33701=0); born or moved in after the 2003 interview (ER33701>0 and ER33702=0)

**ER25001 "RELEASE NUMBER"**

Release Number

November 2013: Correcting the following four variables: Births to OFUMS in 2003 (ER28077), Number of businesses owned by FU in 2004 (ER27907), Number of businesses owned by Head (ER27912), and Number of businesses owned by Wife (ER27942). Due to further hand look-ups after Release 2 was made, there are 198 cases that have different values for Head and Wife Taxable Income - 2004 (ER27953) and Total Family Money Income - 2004 (ER28037). In addition, we are suppressing previously released variables Beale Rural-Urban Code (ER28043), and Size of Largest City the county (ER28044).

February 2014: For Release 4 we have added four new coded variables in the philanthropy section M12code, M41code, M43code and M52code (ER27510A, ER27634A, ER27644A, ER27667A) and Collapsed Beale (ER28043A). In addition we have dropped fifteen previously released variables from the T-2 (Section R) range (ER27712-ER27726). These were originally released as family level variables for Head and Wife/"Wife" but since they also contain data for OFUMS, we have moved them to the Cross Year Individual File instead.

January 2016: For Release 5 we have added 96 new variables in the T-2 (2003) Income section, 86 of which are about time unemployed for Head (ER27711A1-ER27711B5) and Wife/"Wife" (ER27711F4-ER27711G8), time out of the labor force for Head (ER27711B6-ER27711D1) and Wife/"Wife" (ER27711G9-ER27711J4), and time employed for Head (ER27711D2-ER27711E7) and Wife/"Wife" (ER27711J5-ER27711L1). The other 10 new variables are T-2 hours worked, labor income, and accuracy checks for Head (ER27711E8-ER27711F3) and for Wife/"Wife" (ER27711L2- ER27711L6).

November 2017: For Release 6 we have added the aggregated consumption variables (ER28037A1-ER28037E3). These variables were previously released on a supplemental file. A correction was made to the imputation of missing data for vehicle gasoline costs, additional vehicle costs, and vehicle repair costs.

Codes

- 1 Release number 1, March 2007
- 2 Release number 2, May 2007
- 3 Release number 3, November 2013
- 4 Release number 4, February 2014
- 5 Release number 5, January 2016
- 6 Release number 6, November 2017

**ER25004 "CURRENT STATE"**

Current State (FIPS Code)

Please refer to FIPS state codes here

<http://psidonline.isr.umich.edu/data/Documentation/FIPSSStateCodes.pdf>Codes

- 1 - 56 Actual state (FIPS code)
- 99 DK; NA
- 0 Inap.: U.S. territory or foreign country

**ER25069 "A33 GOVT PAY PART RENT?"**

A33. Are you paying lower rent because the federal, state, or local government is paying part of the cost? [COST OF RENT]

Codes

- 1 Yes

- 5 No
- 8 DK
- 9 NA; refused
- 0 Inap.: does not rent (ER25028=1 or 8); public housing (ER25068=1, 8 or 9)

**ER33801 "2005 INTERVIEW NUMBER"**

2005 Interview Number (2005 ID Number)

The values for this variable represent the 2005 interview number of the family in which this individual was included in 2005. We interviewed 8,002 families in 2005.

Codes

- 1 - 8,041 2005 family interview number
- 0 Inap.: This individual was main family nonresponse by 2005 or mover-out nonresponse by 2003; from Latino sample (ER30001=7001-9308)

**ER33802 "SEQUENCE NUMBER 05"**

2005 Sequence Number

This variable provides a means of identifying an individual's status with regard to the FU at the time of the 2005 interview.

Codes

- 1 - 20 Individuals in the family at the time of the 2005 interview
- 51 - 59 Individuals in institutions at the time of the 2005 interview
- 71 - 80 Individuals who moved out of the FU or out of institutions and established their own households between the 2003 and 2005 interviews
- 81 - 89 Individuals who were living in 2003 but died by the time of the 2005 interview
- 0 Inap.: from Latino sample (ER30001=7001-9308); from Immigrant 2017 sample (ER30001=4001-4462); main family nonresponse by 2005 or mover-out nonresponse by 2003 (ER33801=0)

**ER33803 "RELATION TO HEAD 05"**

2005 Relationship to Head

Note that these relationships are those to the 2003 Head for any individual whose 2005 sequence number (ER33802) is greater than 50, that is, has moved out of the FU. Thus, for example, if the 2003 Head is no longer present at the time of the 2005 interview, his or her relationship to Head is coded 10; the new 2005 Head also is coded 10. Therefore, to select current Heads, the user must select those coded 10 in this variable whose sequence numbers (ER33802) are coded 01.

Codes

- 10 Head in 2005; 2003 Head who was mover-out nonresponse by the time of the 2005 interview
- 20 Legal Wife in 2005; 2003 Wife who was mover-out nonresponse by the time of the 2005 interview
- 22 "Wife"--female cohabitor who has lived with Head for 12 months or more; 2003 "Wife" who was mover-out nonresponse by the time of the 2005 interview
- 30 Son or daughter of Head (includes adopted children but not stepchildren)
- 33 Stepson or stepdaughter of Head (children of legal Wife [code 20] who are not children of Head)
- 35 Son or daughter of "Wife" but not Head (includes only those children of mothers whose relationship to Head is 22 but who are not children of Head)
- 37 Son-in-law or daughter-in-law of Head (includes stepchildren-in-law)

- 38 Foster son or foster daughter, not legally adopted
- 40 Brother or sister of Head (includes step and half sisters and brothers)
- 47 Brother-in-law or sister-in-law of Head; i.e., brother or sister of legal Wife, or spouse of Head's brother or sister
- 48 Brother or sister of Head's cohabitor (the cohabitor is coded 22 or 88)
- 50 Father or mother of Head (includes stepparents)
- 57 Father-in-law or mother-in-law of Head (includes parents of legal wives [code 20] only)
- 58 Father or mother of Head's cohabitor (the cohabitor is coded 22 or 88)
- 60 Grandson or granddaughter of Head (includes grandchildren of legal Wife [code 20] only; those of a cohabitor are coded 97)
- 65 Great-grandson or great-granddaughter of Head (includes great-grandchildren of legal Wife [code 20]; those of a cohabitor are coded 97)
- 66 Grandfather or grandmother of Head (includes stepgrandparents)
- 67 Grandfather or grandmother of legal Wife (code 20)
- 68 Great-grandfather or great-grandmother of Head
- 69 Great-grandfather or great-grandmother of legal Wife (code 20)
- 70 Nephew or niece of Head
- 71 Nephew or niece of legal Wife (code 20)
- 72 Uncle or Aunt of Head
- 73 Uncle or Aunt of legal Wife (code 20)
- 74 Cousin of Head
- 75 Cousin of legal Wife (code 20)
- 83 Children of first-year cohabitor but not of Head (the parent of this child is coded 88)
- 88 First-year cohabitor of Head
- 90 Legal husband of Head
- 95 Other relative of Head
- 96 Other relative of legal Wife (code 20)
- 97 Other relative of cohabitor (the cohabitor is code 22 or 88)
- 98 Other nonrelatives (includes homosexual partners, friends of children of the FU, etc.)
- 0 Inap.: from Latino sample (ER30001=7001-9308); from Immigrant 2017 sample (ER30001=4001-4462); main family nonresponse by 2005 or mover-out nonresponse by 2003 (ER33801=0)

**ER36001 "RELEASE NUMBER"**

Release Number

January 2012: For Release 3, we have reconfigured variable ER36106 - A50 Why did you move? We have recoded cases originally coded as 'Other/ambiguous' into existing categories where possible.

December 2013: Correcting the following variable; Births to OFUMS only - 2005 (ER41067) and P20b Whether amount 10,000 (ER37762) In addition, we are suppressing two previously publicly released variables Beale Rural-Urban Code (ER41033) and Size of Largest City in County (ER41034).

February 2014: In Release 5, we have added one new coded variable in the philanthropy section M12code (ER40681A) and Collapsed Beale (ER41033A). Additionally, we have corrected extant T-2 variables for a handful of cases.

January 2016: For Release 6 we have added 96 new variables in the T-2 (2005) Income section, 86 of which are about time unemployed for Head (ER40686A1-ER40686B5) and Wife/"Wife" (ER40686F4-ER40686G8), time out of the labor force for Head (ER40686B6-ER40686D1) and Wife/"Wife" (ER40686G9-ER40686J4), and time employed for Head (ER40686D2-ER40686E7) and Wife/"Wife" (ER40686J5-ER40686L1). The other 10 new variables are T-2 hours worked, labor income, and accuracy checks for Head (ER40686E8-ER40686F3) and for Wife/"Wife" (ER40686L2- ER40686L6).

November 2017: For Release 7 we have added the aggregated consumption variables (ER41027A1-ER41027E3). These variables were previously released on a supplemental file. A correction was made to the imputation of missing data for vehicle gasoline costs, additional vehicle costs, and vehicle repair costs.

**Codes**

- 1 Release number 1, June 2009
- 2 Release number 2, October 2009
- 3 Release number 3, January 2012
- 4 Release number 4, December 2013
- 5 Release number 5, February 2014
- 6 Release number 6, January 2016
- 7 Release number 7, November 2017

**ER36004 "CURRENT STATE"**

Current State (FIPS Code)

Please refer to FIPS state codes here

<http://psidonline.isr.umich.edu/data/Documentation/FIPSStateCodes.pdf>**Codes**

- 1 - 56 Actual state (FIPS code)
- 99 DK; NA
- 0 Inap.: U.S. territory or foreign country

**ER36071 "A33 GOVT PAY PART RENT?"**

A33. Are you paying lower rent because the federal, state, or local government is paying part of the cost? [COST OF RENT]

**Codes**

- 1 Yes



5 No  
 8 DK  
 9 NA; refused  
 0 Inap.: does not rent (ER36028=1 or 8); public housing (ER36070=1, 8 or 9)

**ER33901 "2007 INTERVIEW NUMBER"**

2007 Interview Number (2007 ID Number)

The values for this variable represent the 2007 interview number of the family in which this individual was included in 2007. We interviewed 8,289 families in 2007.

Codes

1 - 8,332 2007 family interview number  
 0 Inap.: this individual was main family nonresponse by 2007 or mover-out nonresponse by 2005; from Latino sample (ER30001=7001-9308)

**ER33902 "SEQUENCE NUMBER 07"**

2007 Sequence Number

This variable provides a means of identifying an individual's status with regard to the FU at the time of the 2007 interview.

Codes

1 - 20 Individuals in the family at the time of the 2007 interview  
 51 - 59 Individuals in institutions at the time of the 2007 interview  
 71 - 80 Individuals who moved out of the FU or out of institutions and established their own households between the 2005 and 2007 interviews  
 81 - 89 Individuals who were living in 2005 but died by the time of the 2007 interview  
 0 Inap.: from Latino sample (ER30001=7001-9308); from Immigrant 2017 sample (ER30001=4001-4462); main family nonresponse by 2007 or mover-out nonresponse by 2005 (ER33901=0)

**ER33903 "RELATION TO HEAD 07"**

2007 Relationship to Head

Note that these relationships are those to the 2005 Head for any individual whose 2007 sequence number (ER33902) is greater than 50, that is, has moved out of the FU. Thus, for example, if the 2005 Head is no longer present at the time of the 2007 interview, his or her relationship to Head is coded 10; the new 2007 Head also is coded 10. Therefore, to select current Heads, the user must select those coded 10 in this variable whose sequence numbers (ER33902) are coded 01.

Codes

10 Head in 2007; 2005 Head who was mover-out nonresponse by the time of the 2007 interview  
 20 Legal Wife in 2007; 2005 Wife who was mover-out nonresponse by the time of the 2007 interview  
 22 "Wife"--female cohabitor who has lived with Head for 12 months or more; 2005 "Wife" who was mover-out nonresponse by the time of the 2007 interview  
 30 Son or daughter of Head (includes adopted children but not stepchildren)  
 33 Stepson or stepdaughter of Head (children of legal Wife [code 20] who are not children of Head)  
 35 Son or daughter of "Wife" but not Head (includes only those children of mothers whose relationship to Head is 22 but who are not children of Head)  
 37 Son-in-law or daughter-in-law of Head (includes stepchildren-in-law)  
 38 Foster son or foster daughter, not legally adopted

- 40 Brother or sister of Head (includes step and half sisters and brothers)
- 47 Brother-in-law or sister-in-law of Head; i.e., brother or sister of legal Wife, or spouse of Head's brother or sister
- 48 Brother or sister of Head's cohabitor (the cohabitor is coded 22 or 88)
- 50 Father or mother of Head (includes stepparents)
- 57 Father-in-law or mother-in-law of Head (includes parents of legal wives [code 20] only)
- 58 Father or mother of Head's cohabitor (the cohabitor is coded 22 or 88)
- 60 Grandson or granddaughter of Head (includes grandchildren of legal Wife [code 20] only; those of a cohabitor are coded 97)
- 65 Great-grandson or great-granddaughter of Head (includes great-grandchildren of legal Wife [code 20]; those of a cohabitor are coded 97)
- 66 Grandfather or grandmother of Head (includes stepgrandparents)
- 67 Grandfather or grandmother of legal Wife (code 20)
- 68 Great-grandfather or great-grandmother of Head
- 69 Great-grandfather or great-grandmother of legal Wife (code 20)
- 70 Nephew or niece of Head
- 71 Nephew or niece of legal Wife (code 20)
- 72 Uncle or Aunt of Head
- 73 Uncle or Aunt of legal Wife (code 20)
- 74 Cousin of Head
- 75 Cousin of legal Wife (code 20)
- 83 Children of first-year cohabitor but not of Head (the parent of this child is coded 88)
- 88 First-year cohabitor of Head
- 90 Legal husband of Head
- 95 Other relative of Head
- 96 Other relative of legal Wife (code 20)
- 97 Other relative of cohabitor (the cohabitor is code 22 or 88)
- 98 Other nonrelatives (includes homosexual partners, friends of children of the FU, etc.)
- 0 Inap.: from Latino sample (ER30001=7001-9308); from Immigrant 2017 sample (ER30001=4001-4462); main family nonresponse by 2007 or mover-out nonresponse by 2005 (ER33901=0)

**ER42001 "RELEASE NUMBER"**

Release Number

November 2013: An error was corrected for how Completed Education for Head (ER46981) and for Wife/"Wife" (ER46982) were calculated for old Heads and Wives/"Wive's". Since all education questions were re-asked in 2009, completed education summary variables should have been re-calculated based on this new information for old Heads and Wives/"Wives" collected in 2009. The correction included bringing the corrected 2009 data forward to 2011.

We are also correcting the summary variable Births to OFUMS only - 2007 (ER47011).

In addition, in Release 2 we are suppressing two previously publicly released variables Beale Rural-Urban Code (ER46975) and Size of Largest City in County (ER46976).

February 2014: In Release 3 we have added one new coded variable in the philanthropy section M12code (ER46659A) and Collapsed Beale (ER46975A).

January 2016: For Release 4 we have added 74 new variables in the T-2 (2007) Income section: Number of Jobs for Head (ER46670A) and Wife/"Wife" (ER46681A), months employed for Head (ER46670B-ER46670M) and Wife/"Wife" (ER46681B-ER46681M), months unemployed for Head (ER46666A-ER46666L) and Wife/"Wife" (ER46677A-ER46677L), and months out of the labor force for Head (ER46668A-ER46668L) and Wife/"Wife" (ER46679A-ER46679L).

November 2017: For Release 5 we have added the aggregated consumption variables (ER46971A1-ER46971E3). These variables were previously released on a supplemental file. A correction was made to the imputation of missing data for vehicle gasoline costs, additional vehicle costs, and vehicle repair costs.

**Codes**

- 1 Release number 1, July 2011
- 2 Release number 2, November 2013
- 3 Release number 3, February 2014
- 4 Release number 4, January 2016
- 5 Release number 5, November 2017

**ER42004 "CURRENT STATE"**

Current State (FIPS Code)

Please refer to FIPS state codes here

<http://psidonline.isr.umich.edu/data/Documentation/FIPSSStateCodes.pdf>
**Codes**

- 1 - 56 Actual state (FIPS code)
- 99 DK; NA
- 0 Inap.: U.S. territory or foreign country

**ER42086 "A33 GOVT PAY PART RENT?"**

A33. Are you paying lower rent because the federal, state, or local government is paying part of the cost? [COST OF RENT]

**Codes**

- 1 Yes
- 5 No
- 8 DK

9 NA; refused

0 Inap.: does not rent (ER42029=1 or 8); public housing (ER42085=1, 8 or 9)

**ER34001 "2009 INTERVIEW NUMBER"**

2009 Interview Number (2009 ID Number)

The values for this variable represent the 2009 interview number of the family in which this individual was included in 2009. We interviewed 8,690 families in 2009.

Codes

1 - 8,738 2009 family interview number

0 Inap.: this individual was main family nonresponse by 2009 or mover-out nonresponse by 2007; from Latino sample (ER30001=7001-9308)

**ER34002 "SEQUENCE NUMBER 09"**

2009 Sequence Number

This variable provides a means of identifying an individual's status with regard to the FU at the time of the 2009 interview.

Codes

1- 20 Individuals in the family at the time of the 2009 interview

51 - 59 Individuals in institutions at the time of the 2009 interview

71 - 80 Individuals who moved out of the FU or out of institutions and established their own households between the 2007 and 2009 interviews

81 - 89 Individuals who were living in 2007 but died by the time of the 2009 interview

0 Inap.: from Latino sample (ER30001=7001-9308); from Immigrant 2017 sample (ER30001=4001-4462); main family nonresponse by 2009 or mover-out nonresponse by 2007 (ER34001=0)

**ER34003 "RELATION TO HEAD 09"**

2009 Relationship to Head

Note that these relationships are those to the 2007 Head for any individual whose 2009 sequence number (ER34002) is greater than 50, that is, has moved out of the FU. Thus, for example, if the 2007 Head is no longer present at the time of the 2009 interview, his or her relationship to Head is coded 10; the new 2009 Head also is coded 10. Therefore, to select current Heads, the user must select those coded 10 in this variable whose sequence numbers (ER34002) are coded 01.

Codes

10 Head in 2009; 2007 Head who was mover-out nonresponse by the time of the 2009 interview

20 Legal Wife in 2009; 2007 Wife who was mover-out nonresponse by the time of the 2009 interview

22 "Wife"--female cohabitor who has lived with Head for 12 months or more; 2007 "Wife" who was mover-out nonresponse by the time of the 2009 interview

30 Son or daughter of Head (includes adopted children but not stepchildren)

33 Stepson or stepdaughter of Head (children of legal Wife [code 20] who are not children of Head)

35 Son or daughter of "Wife" but not Head (includes only those children of mothers whose relationship to Head is 22 but who are not children of Head)

37 Son-in-law or daughter-in-law of Head (includes stepchildren-in-law)

38 Foster son or foster daughter, not legally adopted

40 Brother or sister of Head (includes step and half sisters and brothers)

- 47 Brother-in-law or sister-in-law of Head; i.e., brother or sister of legal Wife, or spouse of Head's brother or sister
- 48 Brother or sister of Head's cohabitor (the cohabitor is coded 22 or 88)
- 50 Father or mother of Head (includes stepparents)
- 57 Father-in-law or mother-in-law of Head (includes parents of legal wives [code 20] only)
- 58 Father or mother of Head's cohabitor (the cohabitor is coded 22 or 88)
- 60 Grandson or granddaughter of Head (includes grandchildren of legal Wife [code 20] only; those of a cohabitor are coded 97)
- 65 Great-grandson or great-granddaughter of Head (includes great-grandchildren of legal Wife [code 20]; those of a cohabitor are coded 97)
- 66 Grandfather or grandmother of Head (includes stepgrandparents)
- 67 Grandfather or grandmother of legal Wife (code 20)
- 68 Great-grandfather or great-grandmother of Head
- 69 Great-grandfather or great-grandmother of legal Wife (code 20)
- 70 Nephew or niece of Head
- 71 Nephew or niece of legal Wife (code 20)
- 72 Uncle or Aunt of Head
- 73 Uncle or Aunt of legal Wife (code 20)
- 74 Cousin of Head
- 75 Cousin of legal Wife (code 20)
- 83 Children of first-year cohabitor but not of Head (the parent of this child is coded 88)
- 88 First-year cohabitor of Head
- 90 Legal husband of Head
- 95 Other relative of Head
- 96 Other relative of legal Wife (code 20)
- 97 Other relative of cohabitor (the cohabitor is code 22 or 88)
- 98 Other nonrelatives (includes homosexual partners, friends of children of the FU, etc.)
- 0 Inap.: from Latino sample (ER30001=7001-9308); from Immigrant 2017 sample (ER30001=4001-4462); main family nonresponse by 2009 or mover-out nonresponse by 2007 (ER34002=0)

**ER47301 "RELEASE NUMBER"**

Release Number

November 2013: An error was corrected for how Completed Education for Head (ER52405) and for Wive/"Wife"(ER52406) were calculated for old Heads and Wives/"Wive's". Since all education questions were re-asked in 2009, completed education summary variables should have been re-calculated in 2009 based on this new information for old Heads and Wives/"Wives". The correction included bringing the corrected 2009 data forward to 2011.

We are also correcting the summary variable Births to OFUMS only - 2009 (ER52435).

November 2013: In Release 2 we are suppressing two previously publicly released variables Beale Rural-Urban Code (ER52399) and Size of Largest City in County (ER52400).

February 2014: For Release 3 we have added five new coded variables in the philanthropy section M12 code, M41code, M43code, M52HDcode, M52WFcode (ER52020A, ER52037A, ER52055A, ER52045A, ER52063A) and Collapsed Beale (ER52399A).

January 2016: For Release 4 we have added 74 new variables in the T-2 (2009) Income section: Number of Jobs for Head (ER52071A) and Wife/"Wife" (ER52082A), months employed for Head (ER52071B-ER52071M) and Wife/"Wife" (ER52082B-ER52082M), months unemployed for Head (ER52067A-ER52067L) and Wife/"Wife" (ER52078A-ER52078L), and months out of the labor force for Head (ER52069A-ER52069L) and Wife/"Wife" (ER52080A-ER52080L).

November 2017: For Release 5 we have added the aggregated consumption variables (ER52395A1-ER52395E3). These variables were previously released on a supplemental file. Corrections were made to the imputation of missing data for vehicle gasoline costs, additional vehicle costs, and vehicle repair costs, and to the calculation on total mortgage payment.

**Codes**

- 1 Release number 1, July 2013
- 2 Release number 2, November 2013
- 3 Release number 3, February 2014
- 4 Release number 4, January 2016
- 5 Release number 5, November 2017

**ER47304 "CURRENT STATE"**

Current State (FIPS Code)

Please refer to FIPS state codes here

<http://psidonline.isr.umich.edu/data/Documentation/FIPSStateCodes.pdf>**Codes**

- 1 - 56 Actual state (FIPS code)
- 99 DK; NA
- 0 Inap.: U.S. territory or foreign country

**ER47394 "A33 GOVT PAY PART RENT?"**

A33. Are (you/they) paying lower rent because a Federal, State, or local government is paying part of the cost? [COST OF RENT]

**Codes**

- 1 Yes

- 5 No
- 8 DK
- 9 NA; refused
- 0 Inap.: FU does not rent (ER47329=1 or 8); HU is in a public housing project (ER47393=1); NA, DK, RF whether HU is in a public housing project (ER47393=8 or 9)

**ER34101 "2011 INTERVIEW NUMBER"**

2011 Interview Number (2011 ID Number)

The values for this variable represent the 2011 interview number of the family in which this individual was included in 2011. We interviewed 8,907 families in 2011.

**Codes**

- 1 - 8,941 2011 family interview number
- 0 Inap.: this individual was main family nonresponse by 2011 or mover-out nonresponse by 2009; from Latino sample (ER30001=7001-9308)

**ER34102 "SEQUENCE NUMBER" 11"**

2011 Sequence Number

This variable provides a means of identifying an individual's status with regard to the FU at the time of the 2011 interview.

**Codes**

- 1 - 20 Individuals in the family at the time of the 2011 interview
- 51 - 59 Individuals in institutions at the time of the 2011 interview
- 71 - 80 Individuals who moved out of the FU or out of institutions and established their own households between the 2009 and 2011 interviews
- 81 - 89 Individuals who were living in 2009 but died by the time of the 2011 interview
- 0 Inap.: from Latino sample (ER30001=7001-9308); from Immigrant 2017 sample (ER30001=4001-4462); main family nonresponse by 2011 or mover-out nonresponse by 2009 (ER34101=0)

**ER34103 "RELATION TO HEAD" 11"**

2011 Relationship to Head

Note that these relationships are those to the 2009 Head for any individual whose 2011 sequence number (ER34102) is greater than 50, that is, has moved out of the FU. Thus, for example, if the 2009 Head is no longer present at the time of the 2011 interview, his or her relationship to Head is coded 10; the new 2011 Head also is coded 10. Therefore, to select current Heads, the user must select those coded 10 in this variable whose sequence numbers (ER34102) are coded 01.

**Codes**

- 10 Head in 2011; 2009 Head who was mover-out nonresponse by the time of the 2011 interview
- 20 Legal Wife in 2011; 2009 Wife who was mover-out nonresponse by the time of the 2011 interview
- 22 "Wife"--female cohabitor who has lived with Head for 12 months or more; 2009 "Wife" who was mover-out nonresponse by the time of the 2011 interview
- 30 Son or daughter of Head (includes adopted children but not stepchildren)
- 33 Stepson or stepdaughter of Head (children of legal Wife [code 20] who are not children of Head)
- 35 Son or daughter of "Wife" but not Head (includes only those children of mothers whose relationship to Head is 22 but who are not children of Head)
- 37 Son-in-law or daughter-in-law of Head (includes stepchildren-in-law)





- 1 Release number 1, May 2015
- 2 Release number 2, January 2016
- 3 Release number 3, November 2017

**ER53004 "CURRENT STATE"**

Current State (FIPS Code)

Please refer to FIPS state codes here

<http://psidonline.isr.umich.edu/data/Documentation/FIPSSStateCodes.pdf>

Codes

- 1 - 56 Actual state (FIPS code)
- 99 DK; NA
- 0 Inap.: U.S. territory or foreign country

**ER53094 "A33 GOVT PAY PART RENT?"**

A33. Are (you/they) paying lower rent because a Federal, State, or local government is paying part of the cost? [COST OF RENT]

Codes

- 1 Yes
- 5 No
- 8 DK
- 9 NA; refused
- 0 Inap.: FU does not rent (ER53029=1 or 8); HU is in a public housing project (ER53093=1); DK, NA, or RF whether HU is in a public housing project (ER53093=8 or 9)

**ER34201 "2013 INTERVIEW NUMBER"**

2013 Interview Number (2013 ID Number)

The values for this variable represent the 2013 interview number of the family in which this individual was included in 2013. We interviewed 9,063 families in 2013.

Codes

- 1 - 9,107 2013 family interview number
- 0 Inap.: this individual was main family nonresponse by 2013 or mover-out nonresponse by 2011; from Latino sample (ER30001=7001-9308)

**ER34202 "SEQUENCE NUMBER 13"**

2013 Sequence Number

This variable provides a means of identifying an individual's status with regard to the FU at the time of the 2013 interview.

Codes

- 1 - 20 Individuals in the family at the time of the 2013 interview
- 51 - 59 Individuals in institutions at the time of the 2013 interview
- 71 - 80 Individuals who moved out of the FU or out of institutions and established their own households between the 2011 and 2013 interviews
- 81 - 89 Individuals who were living in 2011 but died by the time of the 2013 interview
- 0 Inap.: from Latino sample (ER30001=7001-9308); from Immigrant 2017 sample (ER30001=4001-4462); main family nonresponse by 2013 or mover-out nonresponse by 2011 (ER34201=0)

**ER34203 "RELATION TO HEAD****13"**

2013 Relationship to Head

Note that these relationships are those to the 2011 Head for any individual whose 2013 sequence number (ER34202) is greater than 50; that is, individual has moved out of the FU. Thus, for example, if the 2011 Head is no longer present at the time of the 2013 interview, his or her relationship to Head is coded 10; the new 2013 Head also is coded 10. Therefore, to select current Heads, the user must select those coded 10 in this variable whose sequence numbers (ER34202) are coded 01.

Codes

- 10 Head in 2013; 2011 Head who was mover-out nonresponse by the time of the 2013 interview
- 20 Legal Wife in 2013; 2011 Wife who was mover-out nonresponse by the time of the 2013 interview
- 22 "Wife"--female cohabitor who has lived with Head for 12 months or more; 2011 "Wife" who was mover-out nonresponse by the time of the 2013 interview
- 30 Son or daughter of Head (includes adopted children but not stepchildren)
- 33 Stepson or stepdaughter of Head (children of legal Wife [code 20] who are not children of Head)
- 35 Son or daughter of "Wife" but not Head (includes only those children of mothers whose relationship to Head is 22 but who are not children of Head)
- 37 Son-in-law or daughter-in-law of Head (includes stepchildren-in-law)
- 38 Foster son or foster daughter, not legally adopted
- 40 Brother or sister of Head (includes step and half sisters and brothers)
- 47 Brother-in-law or sister-in-law of Head; i.e., brother or sister of legal Wife, or spouse of Head's brother or sister
- 48 Brother or sister of Head's cohabitor (the cohabitor is coded 22 or 88)
- 50 Father or mother of Head (includes stepparents)
- 57 Father-in-law or mother-in-law of Head (includes parents of legal wives [code 20] only)
- 58 Father or mother of Head's cohabitor (the cohabitor is coded 22 or 88)
- 60 Grandson or granddaughter of Head (includes grandchildren of legal Wife [code 20] only; those of a cohabitor are coded 97)
- 65 Great-grandson or great-granddaughter of Head (includes great-grandchildren of legal Wife [code 20]; those of a cohabitor are coded 97)
- 66 Grandfather or grandmother of Head (includes stepgrandparents)
- 67 Grandfather or grandmother of legal Wife (code 20)
- 68 Great-grandfather or great-grandmother of Head
- 69 Great-grandfather or great-grandmother of legal Wife (code 20)
- 70 Nephew or niece of Head
- 71 Nephew or niece of legal Wife (code 20)
- 72 Uncle or Aunt of Head
- 73 Uncle or Aunt of legal Wife (code 20)
- 74 Cousin of Head
- 75 Cousin of legal Wife (code 20)
- 83 Children of first-year cohabitor but not of Head (the parent of this child is coded 88)
- 88 First-year cohabitor of Head
- 90 Legal husband of Head

- 95 Other relative of Head
- 96 Other relative of legal Wife (code 20)
- 97 Other relative of cohabitor (the cohabitor is code 22 or 88)
- 98 Other nonrelatives (includes homosexual partners, friends of children of the FU, etc.)
- 0 Inap.: from Latino sample (ER30001=7001-9308); from Immigrant 2017 sample (ER30001=4001-4462); main family nonresponse by 2013 or mover-out nonresponse by 2011 (ER34202=0)

**ER60001 "RELEASE NUMBER"** "

Release Number

Codes

- 1 Release number 1, May 2017

**ER60004 "CURRENT STATE"** "

Current State (FIPS Code)

Please refer to FIPS state codes here  
<http://psidonline.isr.umich.edu/data/Documentation/FIPSSStateCodes.pdf>

Codes

- 1 - 56 Actual state (FIPS code)
- 99 DK; NA
- 0 Inap.: U.S. territory or foreign country

**ER60095 "A33 GOVT PAY PART RENT?"** "

A33. Are you paying lower rent because a Federal, State, or local government is paying part of the cost?

Codes

- 1 Yes
- 5 No
- 8 DK
- 9 NA; refused
- 0 Inap.: FU owns or is buying or FU neither owns nor rents (ER60030=1 or 8); HU is in a public housing project (ER60094=1); DK, NA, or RF whether HU is in a public housing project (ER60094=8 or 9)

**ER34301 "2015 INTERVIEW NUMBER"** "

2015 Interview Number (2015 ID Number)

The values for this variable represent the 2015 interview number of the family in which this individual was included in 2015. We interviewed 9,048 families in 2015.

Codes

- 1 - 9,080 2015 family interview number
- 0 Inap.: this individual was main family nonresponse by 2015 or mover-out nonresponse by 2013; from Latino sample (ER30001=7001-9308)

**ER34302 "SEQUENCE NUMBER 15"**

2015 Sequence Number

This variable provides a means of identifying an individual's status with regard to the FU at the time of the 2015 interview.

**Codes**

- 1 - 20 Individuals in the family at the time of the 2015 interview
- 51 - 59 Individuals in institutions at the time of the 2015 interview
- 71 - 80 Individuals who moved out of the FU or out of institutions and established their own households between the 2013 and 2015 interviews
- 81 - 89 Individuals who were living in 2013 but died by the time of the 2015 interview
- 0 Inap.: from Latino sample (ER30001=7001-9308); from Immigrant 2017 sample (ER30001=4001-4462); main family nonresponse by 2015 or mover-out nonresponse by 2013 (ER34301=0)

**ER34303 "RELATION TO HEAD 15"**

2015 Relationship to Head

Note that these relationships are those to the 2013 Head for any individual whose 2015 sequence number (ER34302) is greater than 50; that is, individual has moved out of the FU. Thus, for example, if the 2013 Head is no longer present at the time of the 2015 interview, his or her relationship to Head is coded 10; the new 2015 Head also is coded 10. Therefore, to select current Heads, the user must select those coded 10 in this variable whose sequence numbers (ER34302) are coded 01.

**Codes**

- 10 Head in 2015; 2013 Head who was mover-out nonresponse by the time of the 2015 interview
- 20 Legal Spouse in 2015; 2013 Spouse who was mover-out nonresponse by the time of the 2015 interview
- 22 Partner--female cohabitor who has lived with Head for 12 months or more; 2013 Partner who was mover-out nonresponse by the time of the 2015 interview
- 30 Son or daughter of Head (includes adopted children but not stepchildren)
- 33 Stepson or stepdaughter of Head (children of legal Spouse [code 20] who are not children of Head)
- 35 Son or daughter of Partner but not Head (includes only those children of mothers whose relationship to Head is 22 but who are not children of Head)
- 37 Son-in-law or daughter-in-law of Head (includes stepchildren-in-law)
- 38 Foster son or foster daughter, not legally adopted
- 40 Brother or sister of Head (includes step and half sisters and brothers)
- 47 Brother-in-law or sister-in-law of Head; i.e., brother or sister of legal Spouse, or spouse of Head's brother or sister
- 48 Brother or sister of Head's cohabitor (the cohabitor is coded 22 or 88)
- 50 Father or mother of Head (includes stepparents)
- 57 Father-in-law or mother-in-law of Head (includes parents of legal spouses [code 20] only)
- 58 Father or mother of Head's cohabitor (the cohabitor is coded 22 or 88)
- 60 Grandson or granddaughter of Head (includes grandchildren of legal Spouse [code 20] only; those of a cohabitor are coded 97)
- 65 Great-grandson or great-granddaughter of Head (includes great-grandchildren of legal Spouse [code 20]; those of a cohabitor are coded 97)

- 66 Grandfather or grandmother of Head (includes stepgrandparents)
- 67 Grandfather or grandmother of legal Spouse (code 20)
- 68 Great-grandfather or great-grandmother of Head
- 69 Great-grandfather or great-grandmother of legal Spouse (code 20)
- 70 Nephew or niece of Head
- 71 Nephew or niece of legal Spouse (code 20)
- 72 Uncle or Aunt of Head
- 73 Uncle or Aunt of legal Spouse (code 20)
- 74 Cousin of Head
- 75 Cousin of legal Spouse (code 20)
- 83 Children of first-year cohabitor but not of Head (the parent of this child is coded 88)
- 88 First-year cohabitor of Head
- 90 Uncooperative legal spouse of Head (this individual is unable or unwilling to be designated as Head)
- 95 Other relative of Head
- 96 Other relative of legal Spouse (code 20)
- 97 Other relative of cohabitor (the cohabitor is code 22 or 88)
- 98 Other nonrelatives (includes same-sex partners, friends of children of the FU, etc.)
- 0 Inap.: from Latino sample (ER30001=7001-9308); from Immigrant 2017 sample (ER30001=4001-4462); main family nonresponse by 2015 or mover-out nonresponse by 2013 (ER34302=0)

**ER66001 "RELEASE NUMBER"**

Release Number

Users should note that the 2017 CORE/IMMIGRANT FAM WEIGHT NUMBER 1 (ER71570) has zero values for the new Immigrant 2017 sample (ER66009=4001-4462) for Release 1 and will be updated for Release 2.

Codes

1 Release number 1, February 2019

**ER66004 "CURRENT STATE"**

Current State (FIPS Code)

Please refer to FIPS state codes here

<http://psidonline.isr.umich.edu/data/Documentation/FIPSStateCodes.pdf>

Codes

1 - 56 Actual state (FIPS code)

99 DK; NA

0 Inap.: U.S. territory or foreign country

**ER66097 "A33 GOVT PAY PART RENT?"**

A33. Are you paying lower rent because a Federal, State, or local government is paying part of the cost?

Codes

1 Yes

5 No

8 DK

9 NA; refused

0 Inap.: FU owns or is buying or FU neither owns nor rents (ER66030=1 or 8); HU is in a public housing project (ER66096=1); DK, NA, or RF whether HU is in a public housing project (ER66096=8 or 9)

**ER34501 "2017 INTERVIEW NUMBER"**

2017 Interview Number (2017 ID Number)

The values for this variable represent the 2017 interview number of the family in which this individual was included in 2017. We interviewed 9,607 families in 2017.

Codes

1 - 9,656 2017 family interview number

0 Inap.: this individual was main family nonresponse by 2017 or mover-out nonresponse by 2015; from Latino sample (ER30001=7001-9308)

**ER34502 "SEQUENCE NUMBER" 17"**

2017 Sequence Number

This variable provides a means of identifying an individual's status with regard to the FU at the time of the 2017 interview.

Codes

1 - 20 Individuals in the family at the time of the 2017 interview

51 - 59 Individuals in institutions at the time of the 2017 interview

71 - 80 Individuals who moved out of the FU or out of institutions and established their own households between the 2015 and 2017 interviews

81 - 89 Individuals who were living in 2015 but died by the time of the 2017 interview

0 Inap.: from Latino sample (ER30001=7001-9308); main family nonresponse by 2017 or mover-out nonresponse by 2015 (ER34501=0)

**ER34503 "RELATION TO REFERENCE PERSON" 17"**

2017 Relationship to Reference Person

Note that these relationships are those to the 2015 Reference Person for any individual whose 2017 sequence number (ER34502) is greater than 50; that is, individual has moved out of the FU. Thus, for example, if the 2015 Reference Person is no longer present at the time of the 2017 interview, his or her relationship to Reference Person is coded 10; the new 2017 Reference Person also is coded 10. Therefore, to select current Reference Persons, the user must select those coded 10 in this variable whose sequence numbers (ER34502) are coded 01.

Codes

10 Reference Person in 2017; 2015 Reference Person who was mover-out nonresponse by the time of the 2017 interview

20 Legal Spouse in 2017; 2015 Spouse who was mover-out nonresponse by the time of the 2017 interview

22 Partner--cohabitor who has lived with Reference Person for 12 months or more; 2015 Partner who was mover-out nonresponse by the time of the 2017 interview

30 Son or daughter of Reference Person (includes adopted children but not stepchildren)

33 Stepson or stepdaughter of Reference Person (children of legal Spouse [code 20] who are not children of Reference Person)

- 35 Son or daughter of Partner but not Reference Person (includes only those children of mothers whose relationship to Reference Person is 22 but who are not children of Reference Person)
- 37 Son-in-law or daughter-in-law of Reference Person (includes stepchildren-in-law)
- 38 Foster son or foster daughter, not legally adopted
- 40 Brother or sister of Reference Person (includes step and half sisters and brothers)
- 47 Brother-in-law or sister-in-law of Reference Person (i.e., brother or sister of legal Spouse; spouse of HD's brother or sister; spouse of legal Spouse's brother or sister)
- 48 Brother or sister of Reference Person's cohabitor (the cohabitor is coded 22 or 88)
- 50 Father or mother of Reference Person (includes stepparents)
- 57 Father-in-law or mother-in-law of Reference Person (includes parents of legal spouses [code 20] only)
- 58 Father or mother of Reference Person's cohabitor (the cohabitor is coded 22 or 88)
- 60 Grandson or granddaughter of Reference Person (includes grandchildren of legal Spouse [code 20] only; those of a cohabitor are coded 97)
- 65 Great-grandson or great-granddaughter of Reference Person (includes great-grandchildren of legal Spouse [code 20]; those of a cohabitor are coded 97)
- 66 Grandfather or grandmother of Reference Person (includes stepgrandparents)
- 67 Grandfather or grandmother of legal Spouse (code 20)
- 68 Great-grandfather or great-grandmother of Reference Person
- 69 Great-grandfather or great-grandmother of legal Spouse (code 20)
- 70 Nephew or niece of Reference Person
- 71 Nephew or niece of legal Spouse (code 20)
- 72 Uncle or Aunt of Reference Person
- 73 Uncle or Aunt of legal Spouse (code 20)
- 74 Cousin of Reference Person
- 75 Cousin of legal Spouse (code 20)
- 83 Children of first-year cohabitor but not of Reference Person (the parent of this child is coded 88)
- 88 First-year cohabitor of Reference Person
- 90 Uncooperative legal spouse of Reference Person (this individual is unable or unwilling to be designated as Reference Person or Spouse)
- 92 Uncooperative partner of Reference Person (this individual is unable or unwilling to be designated as Partner)
- 95 Other relative of Reference Person
- 96 Other relative of legal Spouse (code 20)
- 97 Other relative of cohabitor (the cohabitor is code 22 or 88)
- 98 Other nonrelatives (includes friends of children of the FU, boyfriend/girlfriend of son/daughter, et al.)
- 0 Inap.: from Latino sample (ER30001=7001-9308); main family nonresponse by 2017 or mover-out nonresponse by 2015 (ER34502=0)

Non-comparability Notes  
Appendix

**I-k** Field width differs.



# **The PSID Data Custom Codebook**

**N. of Variables:** 73

## Variable Index

1968

**Summary Variables (Sampling Variables, Family History Variables, and Sex)**

ER30000	RELEASE NUMBER	
ER30001	1968 INTERVIEW NUMBER	
ER30002	PERSON NUMBER	68

1999

**PSID Main Family Data**

ER13001	RELEASE NUMBER	
ER13006	MONTH CURRENT IW	
ER13007	DAY CURRENT IW	
ER13008	YEAR CURRENT IW	

**PSID Individual Data by Years**

ER33501	1999 INTERVIEW NUMBER	
ER33502	SEQUENCE NUMBER	99
ER33503	RELATION TO HEAD	99

2001

**PSID Main Family Data**

ER17001	RELEASE NUMBER	
ER17009	MONTH CURRENT IW	
ER17010	DAY CURRENT IW	
ER17011	YEAR CURRENT IW	

**PSID Individual Data by Years**

ER33601	2001 INTERVIEW NUMBER	
ER33602	SEQUENCE NUMBER	01
ER33603	RELATION TO HEAD	01

2003

**PSID Main Family Data**

ER21001	RELEASE NUMBER	
ER21012	MONTH CURRENT IW	
ER21013	DAY CURRENT IW	
ER21014	YEAR CURRENT IW	

**PSID Individual Data by Years**

ER33701	2003 INTERVIEW NUMBER	
ER33702	SEQUENCE NUMBER	03
ER33703	RELATION TO HEAD	03

2005

**PSID Main Family Data**

ER25001	RELEASE NUMBER	
ER25012	MONTH CURRENT IW	

ER25013 DAY CURRENT IW  
 ER25014 YEAR CURRENT IW

**PSID Individual Data by Years**

ER33801 2005 INTERVIEW NUMBER  
 ER33802 SEQUENCE NUMBER 05  
 ER33803 RELATION TO HEAD 05

2007

**PSID Main Family Data**

ER36001 RELEASE NUMBER  
 ER36012 MONTH CURRENT IW  
 ER36013 DAY CURRENT IW  
 ER36014 YEAR CURRENT IW

**PSID Individual Data by Years**

ER33901 2007 INTERVIEW NUMBER  
 ER33902 SEQUENCE NUMBER 07  
 ER33903 RELATION TO HEAD 07

2009

**PSID Main Family Data**

ER42001 RELEASE NUMBER  
 ER42012 MONTH CURRENT IW  
 ER42013 DAY CURRENT IW  
 ER42014 YEAR CURRENT IW

**PSID Individual Data by Years**

ER34001 2009 INTERVIEW NUMBER  
 ER34002 SEQUENCE NUMBER 09  
 ER34003 RELATION TO HEAD 09

2011

**PSID Main Family Data**

ER47301 RELEASE NUMBER  
 ER47312 MONTH CURRENT IW  
 ER47313 DAY CURRENT IW  
 ER47314 YEAR CURRENT IW

**PSID Individual Data by Years**

ER34101 2011 INTERVIEW NUMBER  
 ER34102 SEQUENCE NUMBER 11  
 ER34103 RELATION TO HEAD 11

2013

**PSID Main Family Data**

ER53001 RELEASE NUMBER  
 ER53012 MONTH CURRENT IW  
 ER53013 DAY CURRENT IW

ER53014 YEAR CURRENT IW

**PSID Individual Data by Years**

ER34201	2013 INTERVIEW NUMBER	
ER34202	SEQUENCE NUMBER	13
ER34203	RELATION TO HEAD	13

**2015**

**PSID Main Family Data**

ER60001	RELEASE NUMBER
ER60012	MONTH CURRENT IW
ER60013	DAY CURRENT IW
ER60014	YEAR CURRENT IW

**PSID Individual Data by Years**

ER34301	2015 INTERVIEW NUMBER	
ER34302	SEQUENCE NUMBER	15
ER34303	RELATION TO HEAD	15

**2017**

**PSID Main Family Data**

ER66001	RELEASE NUMBER
ER66012	MONTH CURRENT IW
ER66013	DAY CURRENT IW
ER66014	YEAR CURRENT IW

**PSID Individual Data by Years**

ER34501	2017 INTERVIEW NUMBER	
ER34502	SEQUENCE NUMBER	17
ER34503	RELATION TO REFERENCE PERSON	17

**ER30000 "RELEASE NUMBER"**

Release Number

Users should note that the CORE/IMM INDIVIDUAL LONGITUDINAL WT (ER34650) and the CORE/IMM INDIVIDUAL LONGITUDINAL WT (ER34651) have zero values for the new Immigrant 2017 sample (ER30001=4001-4462) for Release 2 and will be updated for Release 3.

For Release 2 we have updated Relation to Head/Reference Person and Marital indicators for several waves for a small fraction of individuals.

**Codes**

1 Release number 1, February 2019

2 Release number 2, May 2019

**ER30001 "1968 INTERVIEW NUMBER"**

1968 Interview Number (1968 ID Number)

This variable is the 1968 family ID number. The combination of this variable and Person Number (ER30002) provides unique identification for each individual on the data file. Individuals associated with families from the Latino and Immigrant samples, added to the PSID in 1990/1992 and 1997/1999, and 2017 respectively, were assigned 1968 IDs so that they, too, have unique identifiers compatible with the PSID structure for the core (SRC and Census) sample.

**Non-comparability Notes**

I-k

**Codes**

- 1 - 2,930 Member of, or moved into, a family from the 1968 SRC cross-section sample
- 3,001 - 3,511 Member of, or moved into, a family from the Immigrant sample added in 1997 and 1999. Values of 3001-3441 indicate families first interviewed in 1997; values of 3442-3511 indicate families not interviewed until 1999.
- 4,001 - 4,462 Member of, or moved into, a family from the Immigrant sample added in 2017. Values of 4001-4462 indicate families first interviewed in 2017.
- 5,001 - 6,872 Member of, or moved into, a family from the 1968 Census sample
- 7,001 - 9,308 Member of, or moved into, a family from the Latino sample added in 1990 and 1992. Values of 7001-9043 indicate families first interviewed in 1990; values of 9044-9308 indicate families not interviewed until 1992.

**ER30002 "PERSON NUMBER" 68"**

Person Number

**Codes**

- 1 - 19 Individuals living in core sample families at the time of the 1968 interview; individuals living in Latino sample families at the time of the 1990 (or 1992) interview; individuals living in Immigrant sample families at the time of the 1997 (or 1999) or 2017 interview
- 20 Husband of a core sample 1968 Head living in an institution at the time of the 1968 interview; spouse of a Latino sample 1990 Head living in an institution at the time of the 1990 interview; spouse of an Immigrant sample 1997/1999 or 2017 Head living in an institution at the time of the 1997/1999 or 2017 interview

- 21 - 26 Children or stepchildren of a 1968 core sample Head who were under 25 and living in institutions at the time of the 1968 interview; children of a Latino sample 1990 (or 1992) Head who were under 25 and living in institutions at the time of the 1990 (or 1992) interview; children of an Immigrant sample 1997 (or 1999) or 2017 Head who were under 25 and living in institutions at the time of the 1997 (or 1999) or 2017 interview
- 30 - 169 Individuals born into the core sample since the 1968 interview, the Latino sample since the 1990 (or 1992) interview, or the Immigrant sample since the 1997 (or 1999) or 2017 interview and who have at least one sample parent; these persons are sample members
- 170 - 226 Individuals who moved into a core family for the first time after the 1968 interview or who have no sample parent; individuals from the Latino sample, other than the spouse of a 1990 (or 1992) Head, who moved out in the year preceding the 1990 (or 1992) interview or who moved in for the first time after the 1990 (or 1992) interview; individuals from the Immigrant sample, other than the spouse of a 1997 (or 1999) Head, who moved out in the year preceding the 1997 (or 1999) interview or who moved in for the first time after the 1997 (or 1999) interview. These individuals are nonsample unless they were born after the initial wave and have at least one sample parent.
- 227 Spouse of a core sample 1968 Head who moved out in the year prior to the 1968 interview; spouse of a Latino sample 1990 Head who moved out in the year preceding the 1990 (or 1992) interview; spouse of an Immigrant sample 1997 (or 1999) Head who moved out in the year preceding the 1997 (or 1999) interview. Spouse of an Immigrant sample 2017 Reference Person who moved out in the year preceding the 2017 interview. These individuals are nonsample.
- 228 Spouse of a core sample 1968 Head who died in the year prior to the 1968 interview; spouse of a Latino sample 1990 (or 1992) Head in the year prior to the 1990 (or 1992) interview; spouse of an Immigrant sample 1997 (or 1999) Head in the year prior to the 1997 (or 1999) interview; spouse of an Immigrant sample 2017 Reference Person in the year prior to the 2017 interview. These individuals are nonsample.
- 229 - 399 Individuals who moved into a core family for the first time after the 1968 interview or who have no sample parent; individuals from the Latino sample, other than the spouse of a 1990 (or 1992) Head, who moved out in the year preceding the 1990 (or 1992) interview or who moved in for the first time after the 1990 (or 1992) interview; individuals from the Immigrant sample, other than the spouse of a 1997 (or 1999) Head, who moved out in the year preceding the 1997 (or 1999) interview or who moved in for the first time after the 1997 (or 1999) interview. These individuals are nonsample unless they were born after the initial wave and have at least one sample parent. This series is simply a continuation of the 170-226 group.

**ER13001 "RELEASE NUMBER"**

Release Number

May 2008: Variables ER16467 to ER16517, formerly available separately, have now been incorporated into this file, with new variable names. Variable ER16518 has been recalculated. Variable ER16519, a family cross-sectional weight, has been added.

November 2013: Added generated variables such as Family Composition Change (ER13008A), Births to HD/WF/OFUM (ER16517A-ER16517H), Region where HD grew up (ER16431A), HD Geographic Mobility (ER16431B), Interview length (ER13005B), mode of interview (ER13005C), and calls for interview (ER13005D). Also we have brought forward the background section for old Heads and Wives in section KL. Corrected data for Beale Rural-Urban Code (ER16431) although this variable will now be suppressed on the public release file.

February 2014: For Release 6 we have added one new variable Collapsed Beale (ER16431C). Additionally we have completed contingency corrections for a handful of cases for the family level T-2 variables ER16221-ER16223 ER16230-ER16245 after further cleaning of corresponding individual level T-2 variables.

January 2016: For Release 7 we have added one new variable Splitoff Indicator (ER13005E). Additionally we have corrected the top code values for A20 and A21 (ER13041 and ER13042) to match the codebook description. We have corrected the bottom code for H14/H38 (ER15544/ER15652) and H17/H41 (ER15547/ER15655) for both Head and Wife/"Wife" where 1 means one cigarette or fewer per day.

November 2017: For Release 8, we have added 25 generated food security variables (ER14331A-ER14331Y). The food security variables were put through the same imputation and calculation process as was completed on the 2015 data to produce food security scale score and category. We have also added the aggregated consumption variables (ER16515A1-ER16515D6). These variables were previously released on a supplemental file.

**Codes**

- 1 Release number 1 - August 2001
- 2 Release number 2 - October 2001
- 3 Release number 3 - January 2002
- 4 Release number 4 - May 2008
- 5 Release number 5 - November 2013
- 6 Release number 6 - February 2014
- 7 Release number 7 - January 2016
- 8 Release number 8 - November 2017

**ER13006 "MONTH CURRENT IW"**

Month of current interview

**Codes**

- 1 - 12 Actual month

**ER13007 "DAY CURRENT IW"**

Day of current interview

**Codes**

- 1 - 31 Actual day





- 35 Son or daughter of "Wife" but not Head (includes only those children of mothers whose relationship to Head is 22 but who are not children of Head)
- 37 Son-in-law or daughter-in-law of Head (includes stepchildren-in-law)
- 38 Foster son or foster daughter, not legally adopted
- 40 Brother or sister of Head (includes step and half sisters and brothers)
- 47 Brother-in-law or sister-in-law of Head; i.e., brother or sister of legal Wife, or spouse of Head's brother or sister.
- 48 Brother or sister of Head's cohabitor (the cohabitor is coded 22 or 88)
- 50 Father or mother of Head (includes stepparents)
- 57 Father-in-law or mother-in-law of Head (includes parents of legal wives (code 20) only)
- 58 Father or mother of Head's cohabitor (the cohabitor is coded 22 or 88)
- 60 Grandson or granddaughter of Head (includes grandchildren of legal Wife (code 20), but those of a cohabitor are coded 97)
- 65 Great-grandson or great-granddaughter of Head (includes great-grandchildren of legal Wife (code 20), but those of a cohabitor are coded 97)
- 66 Grandfather or grandmother of Head (includes stepgrandparents)
- 67 Grandfather or grandmother of legal Wife (code 20)
- 68 Great-grandfather or great-grandmother of Head
- 69 Great-grandfather or great-grandmother of legal Wife (code 20)
- 70 Nephew or niece of Head
- 71 Nephew or niece of legal Wife (code 20)
- 72 Uncle or Aunt of Head
- 73 Uncle or Aunt of legal Wife (code 20)
- 74 Cousin of Head
- 75 Cousin of legal Wife (code 20)
- 83 Children of first-year cohabitor but not of Head (the parent of this child is coded 88)
- 88 First-year cohabitor of Head
- 90 Legal husband of Head
- 95 Other relative of Head
- 96 Other relative of legal Wife (code 20)
- 97 Other relative of cohabitor (the cohabitor is code 22 or 88)
- 98 Other nonrelatives (includes homosexual partners, friends of children of the FU, etc.)
- 0 Inap.: from Latino sample (ER30001=7001-9308); from Immigrant 2017 sample (ER30001=4001-4462); main family nonresponse by 1999 or mover-out nonresponse by 1997 (ER33501=0); born or moved in after the 1999 interview (ER33501>0 and ER33502=0)

**ER17001 "RELEASE NUMBER"**

Release Number

May 2008: Variables ER20395-ER20458, formerly available separately, have now been incorporated into this file with those variable names. Variable ER20394 has been recalculated. Variable ER20459, a family cross-sectional weight, has been added.

November 2013: Added generated variables Births to HD/WF/OFUM (ER20458A-ER20458H), Region HD Grew Up (ER20377A), Head Geographic Mobility (ER20377B), K-6 Distress Scale (ER19833A). Also added Calls for Iw (ER17005B), and Iw Length (ER17005C). For this release we have also updated some of the KL background variables that were not ready at the time of the original 2001 release. On release 3, we are suppressing some additional variables to protect the anonymity of our respondents.

February 2014: For Release 4 we have added one new coded variable in the philanthropy section (ER20081A) and Collapsed Beale (ER20377C). Additionally, we have corrected extant T-2 variables for a handful of cases.

January 2016: For Release 5 we have corrected the bottom code for H14/H38 (ER19709/ER19817) and H17/H41 (ER19712/ER19820) for both Head and Wife/"Wife" where 1 means one cigarette or fewer per day.

November 2017: For Release 6 we have added 25 generated food security variables (ER18470A-ER18470Y). The food security variables were put through the same imputation and calculation process as was completed on the 2015 data to produce food security scale score and category. We have also added the aggregated consumption variables (ER20456A1-ER20456D6) to the family release file. These variables were previously released on a supplemental file.

**Codes**

- 1 Release number 1 - November 2002
- 2 Release number 2 - May 2008
- 3 Release number 3 - November 2013
- 4 Release number 4 - February 2014
- 5 Release number 5 - January 2016
- 6 Release number 6 - November 2017

**ER17009 "MONTH CURRENT IW"**

Month of current interview

**Codes**

- 1 - 12 Actual month

**ER17010 "DAY CURRENT IW"**

Day of current interview

**Codes**

- 1 - 31 Actual day

**ER17011 "YEAR CURRENT IW"**

Year of current interview

**Codes**

- 2,001 Actual year

**ER33601 "2001 INTERVIEW NUMBER"**

2001 Interview Number (2001 ID Number)

The values for this variable represent the 2001 interview number of the family in which this individual was included in 2001. We interviewed 7,406 families in 2001.

Codes

1 - 7,457 2001 family interview number

0 This individual was main family nonresponse by 2001 or mover-out nonresponse by 1999; from Latino sample (ER30001=7001-9308)

**ER33602 "SEQUENCE NUMBER 01"**

2001 Sequence Number

This variable provides a means of identifying an individual's status with regard to the FU at the time of the 2001 interview.

Codes

1 - 20 Individuals in the family at the time of the 2001 interview

51 - 59 Individuals in institutions at the time of the 2001 interview

71 - 80 Individuals who moved out of the FU or out of institutions and established their own households between the 1999 and 2001 interviews

81 - 89 Individuals who were living in 1999 but died by the time of the 2001 interview

0 Inap.: born or moved in after the 2001 interview; from Latino sample (ER30001=7001-9308); from Immigrant 2017 sample (ER30001=4001-4462); main family nonresponse by 2001 or mover-out nonresponse by 1999 (ER33601=0)

**ER33603 "RELATION TO HEAD 01"**

2001 Relationship to Head

Note that these relationships are those to the 1999 Head for any individual whose 2001 sequence number (ER33602) is greater than 50, that is, has moved out of the FU. Thus, for example, if the 1999 Head is no longer present at the time of the 2001 interview, his or her relationship to Head is coded 10; the new 2001 Head also is coded 10. Therefore, to select current Heads, the user must select those coded 10 in this variable whose sequence numbers (ER33602=01).

Codes

10 Head in 2001; 1999 Head who was mover-out nonresponse by the time of the 2001 interview

20 Legal Wife in 2001; 1999 Wife who was mover-out nonresponse by the time of the 2001 interview

22 "Wife"--female cohabitor who has lived with Head for 12 months or more; 1999 "Wife" who was mover-out nonresponse by the time of the 2001 interview

30 Son or daughter of Head (includes adopted children but not stepchildren)

33 Stepson or stepdaughter of Head (children of legal Wife (code 20) who are not children of Head)

35 Son or daughter of "Wife" but not Head (includes only those children of mothers whose relationship to Head is 22 but who are not children of Head)

37 Son-in-law or daughter-in-law of Head (includes stepchildren-in-law)

38 Foster son or foster daughter, not legally adopted

40 Brother or sister of Head (includes step and half sisters and brothers)

47 Brother-in-law or sister-in-law of Head; i.e., brother or sister of legal Wife, or spouse of Head's brother or sister.

48 Brother or sister of Head's cohabitor (the cohabitor is coded 22 or 88)

- 50 Father or mother of Head (includes stepparents)
- 57 Father-in-law or mother-in-law of Head (includes parents of legal wives (code 20) only)
- 58 Father or mother of Head's cohabitor (the cohabitor is coded 22 or 88)
- 60 Grandson or granddaughter of Head (includes grandchildren of legal Wife (code 20), but those of a cohabitor are coded 97)
- 65 Great-grandson or great-granddaughter of Head (includes great-grandchildren of legal Wife (code 20), but those of a cohabitor are coded 97)
- 66 Grandfather or grandmother of Head (includes stepgrandparents)
- 67 Grandfather or grandmother of legal Wife (code 20)
- 68 Great-grandfather or great-grandmother of Head
- 69 Great-grandfather or great-grandmother of legal Wife (code 20)
- 70 Nephew or niece of Head
- 71 Nephew or niece of legal Wife (code 20)
- 72 Uncle or Aunt of Head
- 73 Uncle or Aunt of legal Wife (code 20)
- 74 Cousin of Head
- 75 Cousin of legal Wife (code 20)
- 83 Children of first-year cohabitor but not of Head (the parent of this child is coded 88)
- 88 First-year cohabitor of Head
- 90 Legal husband of Head
- 95 Other relative of Head
- 96 Other relative of legal Wife (code 20)
- 97 Other relative of cohabitor (the cohabitor is code 22 or 88)
- 98 Other nonrelatives (includes homosexual partners, friends of children of the FU, etc.)
- 0 Inap.: from Latino sample (ER30001=7001-9308); from Immigrant 2017 sample (ER30001=4001-4462); main family nonresponse by 2001 or mover-out nonresponse by 1999 (ER33601=0); born or moved in after the 2001 interview (ER33601>0 and ER33602=0)

**ER21001 "RELEASE NUMBER"** "

Release Number

May 2008: Variable ER23268 has been reconstructed; variable ER24179 has been recalculated. Variable ER24180, a family cross-sectional weight, has been added.

November 2013: Correcting Births to OFUMS in 2001 (ER24178) and suppressing previously released variables Beale Rural-Urban Code (ER24144), and Size of Largest City the county (ER24145).

February 2014: For Release 6 we have added four new coded variables in the philanthropy section M12code, M41code, M43code and M52code (ER23542A, ER23664A, ER23674A, ER23697A). Additionally we have added fourteen new T-2 (Section R) variables (ER23718A-ER23718N) and Collapsed Beale (ER24144A).

January 2016: For Release 7 we have added 96 new variables in the T-2 (2001) Income section, 86 of which are about time unemployed for Head (ER23702A1-ER23702B5) and Wife/"Wife" (ER23702F4-ER23702G8), time out of the labor force for Head (ER23702B6-ER23702D1) and Wife/"Wife" (ER23702G9-ER23702J4), and time employed for Head (ER23702D2-ER23702E7) and Wife/"Wife" (ER23702J5-ER23702L1). The other 10 new variables are T-2 hours worked, labor income, and accuracy checks for Head (ER23702E8-ER23702F3) and for Wife/"Wife" (ER23702L2-ER23702L6).

November 2017: For release 8, we have added 25 generated food security variables (ER21735A-ER23735Y). The food security variables were put through the same imputation and calculation process as was completed on the 2015 data to produce food security scale score and category. We also added the aggregated consumption variables (ER24138A1-ER24138D6) to the family release file. These variables were previously released on a supplemental file.

Codes

- 1 Release number 1 - December 2004
- 2 Release number 2 - October 2005
- 3 Release number 3 - November 2005
- 4 Release number 4 - May 2008
- 5 Release number 5 - November 2013
- 6 Release number 6 - February 2014
- 7 Release number 7 - January 2016
- 8 Release number 8 - November 2017

**ER21012 "MONTH CURRENT IW"** "

Month of Current Interview

Codes

- 1 - 12 Actual month

**ER21013 "DAY CURRENT IW"** "

Day of Current Interview

Codes

- 1 - 31 Actual day



- 38 Foster son or foster daughter, not legally adopted
- 40 Brother or sister of Head (includes step and half sisters and brothers)
- 47 Brother-in-law or sister-in-law of Head; i.e., brother or sister of legal Wife, or spouse of Head's brother or sister.
- 48 Brother or sister of Head's cohabitor (the cohabitor is coded 22 or 88)
- 50 Father or mother of Head (includes stepparents)
- 57 Father-in-law or mother-in-law of Head (includes parents of legal wives (code 20) only)
- 58 Father or mother of Head's cohabitor (the cohabitor is coded 22 or 88)
- 60 Grandson or granddaughter of Head (includes grandchildren of legal Wife (code 20); those of a cohabitor are coded 97)
- 65 Great-grandson or great-granddaughter of Head (includes great-grandchildren of legal Wife (code 20); those of a cohabitor are coded 97)
- 66 Grandfather or grandmother of Head (includes stepgrandparents)
- 67 Grandfather or grandmother of legal Wife (code 20)
- 68 Great-grandfather or great-grandmother of Head
- 69 Great-grandfather or great-grandmother of legal Wife (code 20)
- 70 Nephew or niece of Head
- 71 Nephew or niece of legal Wife (code 20)
- 72 Uncle or Aunt of Head
- 73 Uncle or Aunt of legal Wife (code 20)
- 74 Cousin of Head
- 75 Cousin of legal Wife (code 20)
- 83 Children of first-year cohabitor but not of Head (the parent of this child is coded 88)
- 88 First-year cohabitor of Head
- 90 Legal husband of Head
- 95 Other relative of Head
- 96 Other relative of legal Wife (code 20)
- 97 Other relative of cohabitor (the cohabitor is code 22 or 88)
- 98 Other nonrelatives (includes homosexual partners, friends of children of the FU, etc.)
- 0 Inap.: from Latino sample (ER30001=7001-9308); from Immigrant 2017 sample (ER30001=4001-4462); main family nonresponse by 2003 or mover-out nonresponse by 2001 (ER33701=0); born or moved in after the 2003 interview (ER33701>0 and ER33702=0)

**ER25001 "RELEASE NUMBER"** "

Release Number

November 2013: Correcting the following four variables: Births to OFUMS in 2003 (ER28077), Number of businesses owned by FU in 2004 (ER27907), Number of businesses owned by Head (ER27912), and Number of businesses owned by Wife (ER27942). Due to further hand look-ups after Release 2 was made, there are 198 cases that have different values for Head and Wife Taxable Income - 2004 (ER27953) and Total Family Money Income - 2004 (ER28037). In addition, we are suppressing previously released variables Beale Rural-Urban Code (ER28043), and Size of Largest City the county (ER28044).

February 2014: For Release 4 we have added four new coded variables in the philanthropy section M12code, M41code, M43code and M52code (ER27510A, ER27634A, ER27644A, ER27667A) and Collapsed Beale (ER28043A). In addition we have dropped fifteen previously released variables from the T-2 (Section R) range (ER27712-ER27726). These were originally released as family level variables for Head and Wife/"Wife" but since they also contain data for OFUMS, we have moved them to the Cross Year Individual File instead.

January 2016: For Release 5 we have added 96 new variables in the T-2 (2003) Income section, 86 of which are about time unemployed for Head (ER27711A1-ER27711B5) and Wife/"Wife" (ER27711F4-ER27711G8), time out of the labor force for Head (ER27711B6-ER27711D1) and Wife/"Wife" (ER27711G9-ER27711J4), and time employed for Head (ER27711D2-ER27711E7) and Wife/"Wife" (ER27711J5-ER27711L1). The other 10 new variables are T-2 hours worked, labor income, and accuracy checks for Head (ER27711E8-ER27711F3) and for Wife/"Wife" (ER27711L2- ER27711L6).

November 2017: For Release 6 we have added the aggregated consumption variables (ER28037A1-ER28037E3). These variables were previously released on a supplemental file. A correction was made to the imputation of missing data for vehicle gasoline costs, additional vehicle costs, and vehicle repair costs.

Codes

- 1 Release number 1, March 2007
- 2 Release number 2, May 2007
- 3 Release number 3, November 2013
- 4 Release number 4, February 2014
- 5 Release number 5, January 2016
- 6 Release number 6, November 2017

**ER25012 "MONTH CURRENT IW"** "

Month of Current Interview

Codes

- 1 - 12 Actual month

**ER25013 "DAY CURRENT IW"** "

Day of Current Interview

Codes

- 1 - 31 Actual day

**ER25014 "YEAR CURRENT IW"** "

Year of Current Interview

Codes

- 2,005 Actual year



**ER33801 "2005 INTERVIEW NUMBER"**

2005 Interview Number (2005 ID Number)

The values for this variable represent the 2005 interview number of the family in which this individual was included in 2005. We interviewed 8,002 families in 2005.

Codes

1 - 8,041 2005 family interview number

0 Inap.: This individual was main family nonresponse by 2005 or mover-out nonresponse by 2003; from Latino sample (ER30001=7001-9308)

**ER33802 "SEQUENCE NUMBER" 05"**

2005 Sequence Number

This variable provides a means of identifying an individual's status with regard to the FU at the time of the 2005 interview.

Codes

1 - 20 Individuals in the family at the time of the 2005 interview

51 - 59 Individuals in institutions at the time of the 2005 interview

71 - 80 Individuals who moved out of the FU or out of institutions and established their own households between the 2003 and 2005 interviews

81 - 89 Individuals who were living in 2003 but died by the time of the 2005 interview

0 Inap.: from Latino sample (ER30001=7001-9308); from Immigrant 2017 sample (ER30001=4001-4462); main family nonresponse by 2005 or mover-out nonresponse by 2003 (ER33801=0)

**ER33803 "RELATION TO HEAD" 05"**

2005 Relationship to Head

Note that these relationships are those to the 2003 Head for any individual whose 2005 sequence number (ER33802) is greater than 50, that is, has moved out of the FU. Thus, for example, if the 2003 Head is no longer present at the time of the 2005 interview, his or her relationship to Head is coded 10; the new 2005 Head also is coded 10. Therefore, to select current Heads, the user must select those coded 10 in this variable whose sequence numbers (ER33802) are coded 01.

Codes

10 Head in 2005; 2003 Head who was mover-out nonresponse by the time of the 2005 interview

20 Legal Wife in 2005; 2003 Wife who was mover-out nonresponse by the time of the 2005 interview

22 "Wife"--female cohabitor who has lived with Head for 12 months or more; 2003 "Wife" who was mover-out nonresponse by the time of the 2005 interview

30 Son or daughter of Head (includes adopted children but not stepchildren)

33 Stepson or stepdaughter of Head (children of legal Wife [code 20] who are not children of Head)

35 Son or daughter of "Wife" but not Head (includes only those children of mothers whose relationship to Head is 22 but who are not children of Head)

37 Son-in-law or daughter-in-law of Head (includes stepchildren-in-law)

38 Foster son or foster daughter, not legally adopted

40 Brother or sister of Head (includes step and half sisters and brothers)

47 Brother-in-law or sister-in-law of Head; i.e., brother or sister of legal Wife, or spouse of Head's brother or sister

48 Brother or sister of Head's cohabitor (the cohabitor is coded 22 or 88)

- 50 Father or mother of Head (includes stepparents)
- 57 Father-in-law or mother-in-law of Head (includes parents of legal wives [code 20] only)
- 58 Father or mother of Head's cohabitor (the cohabitor is coded 22 or 88)
- 60 Grandson or granddaughter of Head (includes grandchildren of legal Wife [code 20] only; those of a cohabitor are coded 97)
- 65 Great-grandson or great-granddaughter of Head (includes great-grandchildren of legal Wife [code 20]; those of a cohabitor are coded 97)
- 66 Grandfather or grandmother of Head (includes stepgrandparents)
- 67 Grandfather or grandmother of legal Wife (code 20)
- 68 Great-grandfather or great-grandmother of Head
- 69 Great-grandfather or great-grandmother of legal Wife (code 20)
- 70 Nephew or niece of Head
- 71 Nephew or niece of legal Wife (code 20)
- 72 Uncle or Aunt of Head
- 73 Uncle or Aunt of legal Wife (code 20)
- 74 Cousin of Head
- 75 Cousin of legal Wife (code 20)
- 83 Children of first-year cohabitor but not of Head (the parent of this child is coded 88)
- 88 First-year cohabitor of Head
- 90 Legal husband of Head
- 95 Other relative of Head
- 96 Other relative of legal Wife (code 20)
- 97 Other relative of cohabitor (the cohabitor is code 22 or 88)
- 98 Other nonrelatives (includes homosexual partners, friends of children of the FU, etc.)
- 0 Inap.: from Latino sample (ER30001=7001-9308); from Immigrant 2017 sample (ER30001=4001-4462); main family nonresponse by 2005 or mover-out nonresponse by 2003 (ER33801=0)

**ER36001 "RELEASE NUMBER"** "

Release Number

January 2012: For Release 3, we have reconfigured variable ER36106 - A50 Why did you move? We have recoded cases originally coded as 'Other/ambiguous' into existing categories where possible.

December 2013: Correcting the following variable; Births to OFUMS only - 2005 (ER41067) and P20b Whether amount 10,000 (ER37762) In addition, we are suppressing two previously publicly released variables Beale Rural-Urban Code (ER41033) and Size of Largest City in County (ER41034).

February 2014: In Release 5, we have added one new coded variable in the philanthropy section M12code (ER40681A) and Collapsed Beale (ER41033A). Additionally, we have corrected extant T-2 variables for a handful of cases.

January 2016: For Release 6 we have added 96 new variables in the T-2 (2005) Income section, 86 of which are about time unemployed for Head (ER40686A1-ER40686B5) and Wife/"Wife" (ER40686F4-ER40686G8), time out of the labor force for Head (ER40686B6-ER40686D1) and Wife/"Wife" (ER40686G9-ER40686J4), and time employed for Head (ER40686D2-ER40686E7) and Wife/"Wife" (ER40686J5-ER40686L1). The other 10 new variables are T-2 hours worked, labor income, and accuracy checks for Head (ER40686E8-ER40686F3) and for Wife/"Wife" (ER40686L2- ER40686L6).

November 2017: For Release 7 we have added the aggregated consumption variables (ER41027A1-ER41027E3). These variables were previously released on a supplemental file. A correction was made to the imputation of missing data for vehicle gasoline costs, additional vehicle costs, and vehicle repair costs.

Codes

- 1 Release number 1, June 2009
- 2 Release number 2, October 2009
- 3 Release number 3, January 2012
- 4 Release number 4, December 2013
- 5 Release number 5, February 2014
- 6 Release number 6, January 2016
- 7 Release number 7, November 2017

**ER36012 "MONTH CURRENT IW"** "

Month of Current Interview

Codes

- 1 - 12 Actual month

**ER36013 "DAY CURRENT IW"** "

Day of Current Interview

Codes

- 1 - 31 Actual day

**ER36014 "YEAR CURRENT IW"** "

Year of Current Interview

Codes

- 2,007 Actual year

**ER33901 "2007 INTERVIEW NUMBER"**

2007 Interview Number (2007 ID Number)

The values for this variable represent the 2007 interview number of the family in which this individual was included in 2007. We interviewed 8,289 families in 2007.

Codes

1 - 8,332 2007 family interview number

0 Inap.: this individual was main family nonresponse by 2007 or mover-out nonresponse by 2005; from Latino sample (ER30001=7001-9308)

**ER33902 "SEQUENCE NUMBER" 07"**

2007 Sequence Number

This variable provides a means of identifying an individual's status with regard to the FU at the time of the 2007 interview.

Codes

1 - 20 Individuals in the family at the time of the 2007 interview

51 - 59 Individuals in institutions at the time of the 2007 interview

71 - 80 Individuals who moved out of the FU or out of institutions and established their own households between the 2005 and 2007 interviews

81 - 89 Individuals who were living in 2005 but died by the time of the 2007 interview

0 Inap.: from Latino sample (ER30001=7001-9308); from Immigrant 2017 sample (ER30001=4001-4462); main family nonresponse by 2007 or mover-out nonresponse by 2005 (ER33901=0)

**ER33903 "RELATION TO HEAD" 07"**

2007 Relationship to Head

Note that these relationships are those to the 2005 Head for any individual whose 2007 sequence number (ER33902) is greater than 50, that is, has moved out of the FU. Thus, for example, if the 2005 Head is no longer present at the time of the 2007 interview, his or her relationship to Head is coded 10; the new 2007 Head also is coded 10. Therefore, to select current Heads, the user must select those coded 10 in this variable whose sequence numbers (ER33902) are coded 01.

Codes

10 Head in 2007; 2005 Head who was mover-out nonresponse by the time of the 2007 interview

20 Legal Wife in 2007; 2005 Wife who was mover-out nonresponse by the time of the 2007 interview

22 "Wife"--female cohabitor who has lived with Head for 12 months or more; 2005 "Wife" who was mover-out nonresponse by the time of the 2007 interview

30 Son or daughter of Head (includes adopted children but not stepchildren)

33 Stepson or stepdaughter of Head (children of legal Wife [code 20] who are not children of Head)

35 Son or daughter of "Wife" but not Head (includes only those children of mothers whose relationship to Head is 22 but who are not children of Head)

37 Son-in-law or daughter-in-law of Head (includes stepchildren-in-law)

38 Foster son or foster daughter, not legally adopted

40 Brother or sister of Head (includes step and half sisters and brothers)

47 Brother-in-law or sister-in-law of Head; i.e., brother or sister of legal Wife, or spouse of Head's brother or sister

48 Brother or sister of Head's cohabitor (the cohabitor is coded 22 or 88)

50 Father or mother of Head (includes stepparents)

- 57 Father-in-law or mother-in-law of Head (includes parents of legal wives [code 20] only)
- 58 Father or mother of Head's cohabitor (the cohabitor is coded 22 or 88)
- 60 Grandson or granddaughter of Head (includes grandchildren of legal Wife [code 20] only; those of a cohabitor are coded 97)
- 65 Great-grandson or great-granddaughter of Head (includes great-grandchildren of legal Wife [code 20]; those of a cohabitor are coded 97)
- 66 Grandfather or grandmother of Head (includes stepgrandparents)
- 67 Grandfather or grandmother of legal Wife (code 20)
- 68 Great-grandfather or great-grandmother of Head
- 69 Great-grandfather or great-grandmother of legal Wife (code 20)
- 70 Nephew or niece of Head
- 71 Nephew or niece of legal Wife (code 20)
- 72 Uncle or Aunt of Head
- 73 Uncle or Aunt of legal Wife (code 20)
- 74 Cousin of Head
- 75 Cousin of legal Wife (code 20)
- 83 Children of first-year cohabitor but not of Head (the parent of this child is coded 88)
- 88 First-year cohabitor of Head
- 90 Legal husband of Head
- 95 Other relative of Head
- 96 Other relative of legal Wife (code 20)
- 97 Other relative of cohabitor (the cohabitor is code 22 or 88)
- 98 Other nonrelatives (includes homosexual partners, friends of children of the FU, etc.)
- 0 Inap.: from Latino sample (ER30001=7001-9308); from Immigrant 2017 sample (ER30001=4001-4462); main family nonresponse by 2007 or mover-out nonresponse by 2005 (ER33901=0)

**ER42001 "RELEASE NUMBER"** "

Release Number

November 2013: An error was corrected for how Completed Education for Head (ER46981) and for Wife/"Wife" (ER46982) were calculated for old Heads and Wives/"Wive's". Since all education questions were re-asked in 2009, completed education summary variables should have been re-calculated based on this new information for old Heads and Wives/"Wives" collected in 2009. The correction included bringing the corrected 2009 data forward to 2011.

We are also correcting the summary variable Births to OFUMS only - 2007 (ER47011).

In addition, in Release 2 we are suppressing two previously publicly released variables Beale Rural-Urban Code (ER46975) and Size of Largest City in County (ER46976).

February 2014: In Release 3 we have added one new coded variable in the philanthropy section M12code (ER46659A) and Collapsed Beale (ER46975A).

January 2016: For Release 4 we have added 74 new variables in the T-2 (2007) Income section: Number of Jobs for Head (ER46670A) and Wife/"Wife" (ER46681A), months employed for Head (ER46670B-ER46670M) and Wife/"Wife" (ER46681B-ER46681M), months unemployed for Head (ER46666A-ER46666L) and Wife/"Wife" (ER46677A-ER46677L), and months out of the labor force for Head (ER46668A-ER46668L) and Wife/"Wife" (ER46679A-ER46679L).

November 2017: For Release 5 we have added the aggregated consumption variables (ER46971A1-ER46971E3). These variables were previously released on a supplemental file. A correction was made to the imputation of missing data for vehicle gasoline costs, additional vehicle costs, and vehicle repair costs.

Codes

- 1 Release number 1, July 2011
- 2 Release number 2, November 2013
- 3 Release number 3, February 2014
- 4 Release number 4, January 2016
- 5 Release number 5, November 2017

**ER42012 "MONTH CURRENT IW"** "

Month of Current Interview

Codes

- 1 - 12 Actual month

**ER42013 "DAY CURRENT IW"** "

Day of Current Interview

Codes

- 1 - 31 Actual day

**ER42014 "YEAR CURRENT IW"** "

Year of Current Interview

Codes

- 2,009 Actual year

**ER34001 "2009 INTERVIEW NUMBER"**

2009 Interview Number (2009 ID Number)

The values for this variable represent the 2009 interview number of the family in which this individual was included in 2009. We interviewed 8,690 families in 2009.

Codes

1 - 8,738 2009 family interview number

0 Inap.: this individual was main family nonresponse by 2009 or mover-out nonresponse by 2007; from Latino sample (ER30001=7001-9308)

**ER34002 "SEQUENCE NUMBER 09"**

2009 Sequence Number

This variable provides a means of identifying an individual's status with regard to the FU at the time of the 2009 interview.

Codes

1 - 20 Individuals in the family at the time of the 2009 interview

51 - 59 Individuals in institutions at the time of the 2009 interview

71 - 80 Individuals who moved out of the FU or out of institutions and established their own households between the 2007 and 2009 interviews

81 - 89 Individuals who were living in 2007 but died by the time of the 2009 interview

0 Inap.: from Latino sample (ER30001=7001-9308); from Immigrant 2017 sample (ER30001=4001-4462); main family nonresponse by 2009 or mover-out nonresponse by 2007 (ER34001=0)

**ER34003 "RELATION TO HEAD 09"**

2009 Relationship to Head

Note that these relationships are those to the 2007 Head for any individual whose 2009 sequence number (ER34002) is greater than 50, that is, has moved out of the FU. Thus, for example, if the 2007 Head is no longer present at the time of the 2009 interview, his or her relationship to Head is coded 10; the new 2009 Head also is coded 10. Therefore, to select current Heads, the user must select those coded 10 in this variable whose sequence numbers (ER34002) are coded 01.

Codes

10 Head in 2009; 2007 Head who was mover-out nonresponse by the time of the 2009 interview

20 Legal Wife in 2009; 2007 Wife who was mover-out nonresponse by the time of the 2009 interview

22 "Wife"--female cohabitor who has lived with Head for 12 months or more; 2007 "Wife" who was mover-out nonresponse by the time of the 2009 interview

30 Son or daughter of Head (includes adopted children but not stepchildren)

33 Stepson or stepdaughter of Head (children of legal Wife [code 20] who are not children of Head)

35 Son or daughter of "Wife" but not Head (includes only those children of mothers whose relationship to Head is 22 but who are not children of Head)

37 Son-in-law or daughter-in-law of Head (includes stepchildren-in-law)

38 Foster son or foster daughter, not legally adopted

40 Brother or sister of Head (includes step and half sisters and brothers)

47 Brother-in-law or sister-in-law of Head; i.e., brother or sister of legal Wife, or spouse of Head's brother or sister

48 Brother or sister of Head's cohabitor (the cohabitor is coded 22 or 88)

50 Father or mother of Head (includes stepparents)

- 57 Father-in-law or mother-in-law of Head (includes parents of legal wives [code 20] only)
- 58 Father or mother of Head's cohabitor (the cohabitor is coded 22 or 88)
- 60 Grandson or granddaughter of Head (includes grandchildren of legal Wife [code 20] only; those of a cohabitor are coded 97)
- 65 Great-grandson or great-granddaughter of Head (includes great-grandchildren of legal Wife [code 20]; those of a cohabitor are coded 97)
- 66 Grandfather or grandmother of Head (includes stepgrandparents)
- 67 Grandfather or grandmother of legal Wife (code 20)
- 68 Great-grandfather or great-grandmother of Head
- 69 Great-grandfather or great-grandmother of legal Wife (code 20)
- 70 Nephew or niece of Head
- 71 Nephew or niece of legal Wife (code 20)
- 72 Uncle or Aunt of Head
- 73 Uncle or Aunt of legal Wife (code 20)
- 74 Cousin of Head
- 75 Cousin of legal Wife (code 20)
- 83 Children of first-year cohabitor but not of Head (the parent of this child is coded 88)
- 88 First-year cohabitor of Head
- 90 Legal husband of Head
- 95 Other relative of Head
- 96 Other relative of legal Wife (code 20)
- 97 Other relative of cohabitor (the cohabitor is code 22 or 88)
- 98 Other nonrelatives (includes homosexual partners, friends of children of the FU, etc.)
- 0 Inap.: from Latino sample (ER30001=7001-9308); from Immigrant 2017 sample (ER30001=4001-4462); main family nonresponse by 2009 or mover-out nonresponse by 2007 (ER34002=0)



**ER47301 "RELEASE NUMBER"** "

Release Number

November 2013: An error was corrected for how Completed Education for Head (ER52405) and for Wive/"Wife"(ER52406) were calculated for old Heads and Wives/"Wive's". Since all education questions were re-asked in 2009, completed education summary variables should have been re-calculated in 2009 based on this new information for old Heads and Wives/"Wives". The correction included bringing the corrected 2009 data forward to 2011.

We are also correcting the summary variable Births to OFUMS only - 2009 (ER52435).

November 2013: In Release 2 we are suppressing two previously publicly released variables Beale Rural-Urban Code (ER52399) and Size of Largest City in County (ER52400).

February 2014: For Release 3 we have added five new coded variables in the philanthropy section M12 code, M41code, M43code, M52HDcode, M52WFcode (ER52020A, ER52037A, ER52055A, ER52045A, ER52063A) and Collapsed Beale (ER52399A).

January 2016: For Release 4 we have added 74 new variables in the T-2 (2009) Income section: Number of Jobs for Head (ER52071A) and Wife/"Wife" (ER52082A), months employed for Head (ER52071B-ER52071M) and Wife/"Wife" (ER52082B-ER52082M), months unemployed for Head (ER52067A-ER52067L) and Wife/"Wife" (ER52078A-ER52078L), and months out of the labor force for Head (ER52069A-ER52069L) and Wife/"Wife" (ER52080A-ER52080L).

November 2017: For Release 5 we have added the aggregated consumption variables (ER52395A1-ER52395E3). These variables were previously released on a supplemental file. Corrections were made to the imputation of missing data for vehicle gasoline costs, additional vehicle costs, and vehicle repair costs, and to the calculation on total mortgage payment.

Codes

- 1 Release number 1, July 2013
- 2 Release number 2, November 2013
- 3 Release number 3, February 2014
- 4 Release number 4, January 2016
- 5 Release number 5, November 2017

**ER47312 "MONTH CURRENT IW"** "

Month of Current Interview

Codes

- 1 - 12 Actual month

**ER47313 "DAY CURRENT IW"** "

Day of Current Interview

Codes

- 1 - 31 Actual day

**ER47314 "YEAR CURRENT IW "**

Year of Current Interview

Codes

2,011 Actual year

**ER34101 "2011 INTERVIEW NUMBER "**

2011 Interview Number (2011 ID Number)

The values for this variable represent the 2011 interview number of the family in which this individual was included in 2011. We interviewed 8,907 families in 2011.

Codes

1 - 8,941 2011 family interview number

0 Inap.: this individual was main family nonresponse by 2011 or mover-out nonresponse by 2009; from Latino sample (ER30001=7001-9308)

**ER34102 "SEQUENCE NUMBER 11"**

2011 Sequence Number

This variable provides a means of identifying an individual's status with regard to the FU at the time of the 2011 interview.

Codes

1 - 20 Individuals in the family at the time of the 2011 interview

51 - 59 Individuals in institutions at the time of the 2011 interview

71 - 80 Individuals who moved out of the FU or out of institutions and established their own households between the 2009 and 2011 interviews

81 - 89 Individuals who were living in 2009 but died by the time of the 2011 interview

0 Inap.: from Latino sample (ER30001=7001-9308); from Immigrant 2017 sample (ER30001=4001-4462); main family nonresponse by 2011 or mover-out nonresponse by 2009 (ER34101=0)

**ER34103 "RELATION TO HEAD 11"**

2011 Relationship to Head

Note that these relationships are those to the 2009 Head for any individual whose 2011 sequence number (ER34102) is greater than 50, that is, has moved out of the FU. Thus, for example, if the 2009 Head is no longer present at the time of the 2011 interview, his or her relationship to Head is coded 10; the new 2011 Head also is coded 10.

Therefore, to select current Heads, the user must select those coded 10 in this variable whose sequence numbers (ER34102) are coded 01.

Codes

10 Head in 2011; 2009 Head who was mover-out nonresponse by the time of the 2011 interview

20 Legal Wife in 2011; 2009 Wife who was mover-out nonresponse by the time of the 2011 interview

22 "Wife"--female cohabitor who has lived with Head for 12 months or more; 2009 "Wife" who was mover-out nonresponse by the time of the 2011 interview

30 Son or daughter of Head (includes adopted children but not stepchildren)

33 Stepson or stepdaughter of Head (children of legal Wife [code 20] who are not children of Head)

35 Son or daughter of "Wife" but not Head (includes only those children of mothers whose relationship to Head is 22 but who are not children of Head)

37 Son-in-law or daughter-in-law of Head (includes stepchildren-in-law)

38 Foster son or foster daughter, not legally adopted

40 Brother or sister of Head (includes step and half sisters and brothers)  
 47 Brother-in-law or sister-in-law of Head; i.e., brother or sister of legal Wife, or spouse of Head's brother or sister  
 48 Brother or sister of Head's cohabitor (the cohabitor is coded 22 or 88)  
 50 Father or mother of Head (includes stepparents)  
 57 Father-in-law or mother-in-law of Head (includes parents of legal wives [code 20] only)  
 58 Father or mother of Head's cohabitor (the cohabitor is coded 22 or 88)  
 60 Grandson or granddaughter of Head (includes grandchildren of legal Wife [code 20] only; those of a cohabitor are coded 97)  
 65 Great-grandson or great-granddaughter of Head (includes great-grandchildren of legal Wife [code 20]; those of a cohabitor are coded 97)  
 66 Grandfather or grandmother of Head (includes stepgrandparents)  
 67 Grandfather or grandmother of legal Wife (code 20)  
 68 Great-grandfather or great-grandmother of Head  
 69 Great-grandfather or great-grandmother of legal Wife (code 20)  
 70 Nephew or niece of Head  
 71 Nephew or niece of legal Wife (code 20)  
 72 Uncle or Aunt of Head  
 73 Uncle or Aunt of legal Wife (code 20)  
 74 Cousin of Head  
 75 Cousin of legal Wife (code 20)  
 83 Children of first-year cohabitor but not of Head (the parent of this child is coded 88)  
 88 First-year cohabitor of Head  
 90 Legal husband of Head  
 95 Other relative of Head  
 96 Other relative of legal Wife (code 20)  
 97 Other relative of cohabitor (the cohabitor is code 22 or 88)  
 98 Other nonrelatives (includes homosexual partners, friends of children of the FU, etc.)  
 0 Inap.: from Latino sample (ER30001=7001-9308); from Immigrant 2017 sample (ER30001=4001-4462); main family nonresponse by 2011 or mover-out nonresponse by 2009 (ER34102=0)

**ER53001 "RELEASE NUMBER"**

"

Release Number

January 2016: For Release 2 we have corrected the values for K68/K69 and L68/L69 (Religious preference and religious denomination of Head and Wife/"Wife" ER57599/ER57600 ER57709/ER57710 respectively). Previously, the other specifics were not recoded however, in Release 2 we have updated these variables to the final coded version.

November 2017: For Release 3 we have added the aggregated consumption variables (ER58212A1-ER58212E3). These variables were previously released on a supplemental file. Corrections were made to the imputation of missing data for vehicle gasoline costs, additional vehicle costs, and vehicle repair costs, and to the calculation on total mortgage payment.

**Codes**

1 Release number 1, May 2015

2 Release number 2, January 2016  
 3 Release number 3, November 2017

**ER53012 "MONTH CURRENT IW"** "

Month of Current Interview

Codes

1 - 12 Actual month

**ER53013 "DAY CURRENT IW"** "

Day of Current Interview

Codes

1 - 31 Actual day

**ER53014 "YEAR CURRENT IW"** "

Year of Current Interview

Codes

2,013 Actual year  
 2,014 Actual year

**ER34201 "2013 INTERVIEW NUMBER"** "

2013 Interview Number (2013 ID Number)

The values for this variable represent the 2013 interview number of the family in which this individual was included in 2013. We interviewed 9,063 families in 2013.

Codes

1 - 9,107 2013 family interview number  
 0 Inap.: this individual was main family nonresponse by 2013 or mover-out nonresponse by 2011; from Latino sample (ER30001=7001-9308)

**ER34202 "SEQUENCE NUMBER"** **13"**

2013 Sequence Number

This variable provides a means of identifying an individual's status with regard to the FU at the time of the 2013 interview.

Codes

1 - 20 Individuals in the family at the time of the 2013 interview  
 51 - 59 Individuals in institutions at the time of the 2013 interview  
 71 - 80 Individuals who moved out of the FU or out of institutions and established their own households between the 2011 and 2013 interviews  
 81 - 89 Individuals who were living in 2011 but died by the time of the 2013 interview  
 0 Inap.: from Latino sample (ER30001=7001-9308); from Immigrant 2017 sample (ER30001=4001-4462); main family nonresponse by 2013 or mover-out nonresponse by 2011 (ER34201=0)

**ER34203 "RELATION TO HEAD****13"**

2013 Relationship to Head

Note that these relationships are those to the 2011 Head for any individual whose 2013 sequence number (ER34202) is greater than 50; that is, individual has moved out of the FU. Thus, for example, if the 2011 Head is no longer present at the time of the 2013 interview, his or her relationship to Head is coded 10; the new 2013 Head also is coded 10. Therefore, to select current Heads, the user must select those coded 10 in this variable whose sequence numbers (ER34202) are coded 01.

Codes

- 10 Head in 2013; 2011 Head who was mover-out nonresponse by the time of the 2013 interview
- 20 Legal Wife in 2013; 2011 Wife who was mover-out nonresponse by the time of the 2013 interview
- 22 "Wife"--female cohabitor who has lived with Head for 12 months or more; 2011 "Wife" who was mover-out nonresponse by the time of the 2013 interview
- 30 Son or daughter of Head (includes adopted children but not stepchildren)
- 33 Stepson or stepdaughter of Head (children of legal Wife [code 20] who are not children of Head)
- 35 Son or daughter of "Wife" but not Head (includes only those children of mothers whose relationship to Head is 22 but who are not children of Head)
- 37 Son-in-law or daughter-in-law of Head (includes stepchildren-in-law)
- 38 Foster son or foster daughter, not legally adopted
- 40 Brother or sister of Head (includes step and half sisters and brothers)
- 47 Brother-in-law or sister-in-law of Head; i.e., brother or sister of legal Wife, or spouse of Head's brother or sister
- 48 Brother or sister of Head's cohabitor (the cohabitor is coded 22 or 88)
- 50 Father or mother of Head (includes stepparents)
- 57 Father-in-law or mother-in-law of Head (includes parents of legal wives [code 20] only)
- 58 Father or mother of Head's cohabitor (the cohabitor is coded 22 or 88)
- 60 Grandson or granddaughter of Head (includes grandchildren of legal Wife [code 20] only; those of a cohabitor are coded 97)
- 65 Great-grandson or great-granddaughter of Head (includes great-grandchildren of legal Wife [code 20]; those of a cohabitor are coded 97)
- 66 Grandfather or grandmother of Head (includes stepgrandparents)
- 67 Grandfather or grandmother of legal Wife (code 20)
- 68 Great-grandfather or great-grandmother of Head
- 69 Great-grandfather or great-grandmother of legal Wife (code 20)
- 70 Nephew or niece of Head
- 71 Nephew or niece of legal Wife (code 20)
- 72 Uncle or Aunt of Head
- 73 Uncle or Aunt of legal Wife (code 20)
- 74 Cousin of Head
- 75 Cousin of legal Wife (code 20)
- 83 Children of first-year cohabitor but not of Head (the parent of this child is coded 88)
- 88 First-year cohabitor of Head
- 90 Legal husband of Head

- 95 Other relative of Head
- 96 Other relative of legal Wife (code 20)
- 97 Other relative of cohabitor (the cohabitor is code 22 or 88)
- 98 Other nonrelatives (includes homosexual partners, friends of children of the FU, etc.)
- 0 Inap.: from Latino sample (ER30001=7001-9308); from Immigrant 2017 sample (ER30001=4001-4462); main family nonresponse by 2013 or mover-out nonresponse by 2011 (ER34202=0)

**ER60001 "RELEASE NUMBER"** "

Release Number

Codes

1 Release number 1, May 2017

**ER60012 "MONTH CURRENT IW"** "

Month of Current Interview

Codes

1 - 12 Actual month

**ER60013 "DAY CURRENT IW"** "

Day of Current Interview

Codes

1 - 31 Actual day

**ER60014 "YEAR CURRENT IW"** "

Year of Current Interview

Codes

2,015 Actual year

**ER34301 "2015 INTERVIEW NUMBER"** "

2015 Interview Number (2015 ID Number)

The values for this variable represent the 2015 interview number of the family in which this individual was included in 2015. We interviewed 9,048 families in 2015.

Codes

1 - 9,080 2015 family interview number

0 Inap.: this individual was main family nonresponse by 2015 or mover-out nonresponse by 2013; from Latino sample (ER30001=7001-9308)

**ER34302 "SEQUENCE NUMBER"** **15"**

2015 Sequence Number

This variable provides a means of identifying an individual's status with regard to the FU at the time of the 2015 interview.

Codes

1 - 20 Individuals in the family at the time of the 2015 interview

51 - 59 Individuals in institutions at the time of the 2015 interview

71 - 80 Individuals who moved out of the FU or out of institutions and established their own households between the 2013 and 2015 interviews

81 - 89 Individuals who were living in 2013 but died by the time of the 2015 interview  
 0 Inap.: from Latino sample (ER30001=7001-9308); from Immigrant 2017 sample  
 (ER30001=4001-4462); main family nonresponse by 2015 or mover-out nonresponse by  
 2013 (ER34301=0)

**ER34303 "RELATION TO HEAD 15"**

2015 Relationship to Head

Note that these relationships are those to the 2013 Head for any individual whose 2015 sequence number (ER34302) is greater than 50; that is, individual has moved out of the FU. Thus, for example, if the 2013 Head is no longer present at the time of the 2015 interview, his or her relationship to Head is coded 10; the new 2015 Head also is coded 10. Therefore, to select current Heads, the user must select those coded 10 in this variable whose sequence numbers (ER34302) are coded 01.

Codes

- 10 Head in 2015; 2013 Head who was mover-out nonresponse by the time of the 2015 interview
- 20 Legal Spouse in 2015; 2013 Spouse who was mover-out nonresponse by the time of the 2015 interview
- 22 Partner--female cohabitor who has lived with Head for 12 months or more; 2013 Partner who was mover-out nonresponse by the time of the 2015 interview
- 30 Son or daughter of Head (includes adopted children but not stepchildren)
- 33 Stepson or stepdaughter of Head (children of legal Spouse [code 20] who are not children of Head)
- 35 Son or daughter of Partner but not Head (includes only those children of mothers whose relationship to Head is 22 but who are not children of Head)
- 37 Son-in-law or daughter-in-law of Head (includes stepchildren-in-law)
- 38 Foster son or foster daughter, not legally adopted
- 40 Brother or sister of Head (includes step and half sisters and brothers)
- 47 Brother-in-law or sister-in-law of Head; i.e., brother or sister of legal Spouse, or spouse of Head's brother or sister
- 48 Brother or sister of Head's cohabitor (the cohabitor is coded 22 or 88)
- 50 Father or mother of Head (includes stepparents)
- 57 Father-in-law or mother-in-law of Head (includes parents of legal spouses [code 20] only)
- 58 Father or mother of Head's cohabitor (the cohabitor is coded 22 or 88)
- 60 Grandson or granddaughter of Head (includes grandchildren of legal Spouse [code 20] only; those of a cohabitor are coded 97)
- 65 Great-grandson or great-granddaughter of Head (includes great-grandchildren of legal Spouse [code 20]; those of a cohabitor are coded 97)
- 66 Grandfather or grandmother of Head (includes stepgrandparents)
- 67 Grandfather or grandmother of legal Spouse (code 20)
- 68 Great-grandfather or great-grandmother of Head
- 69 Great-grandfather or great-grandmother of legal Spouse (code 20)
- 70 Nephew or niece of Head
- 71 Nephew or niece of legal Spouse (code 20)
- 72 Uncle or Aunt of Head
- 73 Uncle or Aunt of legal Spouse (code 20)
- 74 Cousin of Head
- 75 Cousin of legal Spouse (code 20)

- 83 Children of first-year cohabitor but not of Head (the parent of this child is coded 88)
- 88 First-year cohabitor of Head
- 90 Uncooperative legal spouse of Head (this individual is unable or unwilling to be designated as Head)
- 95 Other relative of Head
- 96 Other relative of legal Spouse (code 20)
- 97 Other relative of cohabitor (the cohabitor is code 22 or 88)
- 98 Other nonrelatives (includes same-sex partners, friends of children of the FU, etc.)
- 0 Inap.: from Latino sample (ER30001=7001-9308); from Immigrant 2017 sample (ER30001=4001-4462); main family nonresponse by 2015 or mover-out nonresponse by 2013 (ER34302=0)

**ER66001 "RELEASE NUMBER"** "

Release Number

Users should note that the 2017 CORE/IMMIGRANT FAM WEIGHT NUMBER 1 (ER71570) has zero values for the new Immigrant 2017 sample (ER66009=4001-4462) for Release 1 and will be updated for Release 2.

Codes

1 Release number 1, February 2019

**ER66012 "MONTH CURRENT IW"** "

Month of Current Interview

Codes

1 - 12 Actual month

**ER66013 "DAY CURRENT IW"** "

Day of Current Interview

Codes

1 - 31 Actual day

**ER66014 "YEAR CURRENT IW"** "

Year of Current Interview

Please note that some interviews for the new sample cohort (ER66009= 4001-4462) may have been interviewed in early 2018.

Codes

2,017 - 2,018 Actual year

**ER34501 "2017 INTERVIEW NUMBER"** "

2017 Interview Number (2017 ID Number)

The values for this variable represent the 2017 interview number of the family in which this individual was included in 2017. We interviewed 9,607 families in 2017.

Codes

1 - 9,656 2017 family interview number

0 Inap.: this individual was main family nonresponse by 2017 or mover-out nonresponse by 2015; from Latino sample (ER30001=7001-9308)



**ER34502 "SEQUENCE NUMBER 17"**

2017 Sequence Number

This variable provides a means of identifying an individual's status with regard to the FU at the time of the 2017 interview.

**Codes**

- 1 - 20 Individuals in the family at the time of the 2017 interview
- 51 - 59 Individuals in institutions at the time of the 2017 interview
- 71 - 80 Individuals who moved out of the FU or out of institutions and established their own households between the 2015 and 2017 interviews
- 81 - 89 Individuals who were living in 2015 but died by the time of the 2017 interview
- 0 Inap.: from Latino sample (ER30001=7001-9308); main family nonresponse by 2017 or mover-out nonresponse by 2015 (ER34501=0)

**ER34503 "RELATION TO REFERENCE PERSON 17"**

2017 Relationship to Reference Person

Note that these relationships are those to the 2015 Reference Person for any individual whose 2017 sequence number (ER34502) is greater than 50; that is, individual has moved out of the FU. Thus, for example, if the 2015 Reference Person is no longer present at the time of the 2017 interview, his or her relationship to Reference Person is coded 10; the new 2017 Reference Person also is coded 10. Therefore, to select current Reference Persons, the user must select those coded 10 in this variable whose sequence numbers (ER34502) are coded 01.

**Codes**

- 10 Reference Person in 2017; 2015 Reference Person who was mover-out nonresponse by the time of the 2017 interview
- 20 Legal Spouse in 2017; 2015 Spouse who was mover-out nonresponse by the time of the 2017 interview
- 22 Partner--cohabitor who has lived with Reference Person for 12 months or more; 2015 Partner who was mover-out nonresponse by the time of the 2017 interview
- 30 Son or daughter of Reference Person (includes adopted children but not stepchildren)
- 33 Stepson or stepdaughter of Reference Person (children of legal Spouse [code 20] who are not children of Reference Person)
- 35 Son or daughter of Partner but not Reference Person (includes only those children of mothers whose relationship to Reference Person is 22 but who are not children of Reference Person)
- 37 Son-in-law or daughter-in-law of Reference Person (includes stepchildren-in-law)
- 38 Foster son or foster daughter, not legally adopted
- 40 Brother or sister of Reference Person (includes step and half sisters and brothers)
- 47 Brother-in-law or sister-in-law of Reference Person (i.e., brother or sister of legal Spouse; spouse of HD's brother or sister; spouse of legal Spouse's brother or sister)
- 48 Brother or sister of Reference Person's cohabitor (the cohabitor is coded 22 or 88)
- 50 Father or mother of Reference Person (includes stepparents)
- 57 Father-in-law or mother-in-law of Reference Person (includes parents of legal spouses [code 20] only)
- 58 Father or mother of Reference Person's cohabitor (the cohabitor is coded 22 or 88)

- 60 Grandson or granddaughter of Reference Person (includes grandchildren of legal Spouse [code 20] only; those of a cohabitor are coded 97)
- 65 Great-grandson or great-granddaughter of Reference Person (includes great-grandchildren of legal Spouse [code 20]; those of a cohabitor are coded 97)
- 66 Grandfather or grandmother of Reference Person (includes stepgrandparents)
- 67 Grandfather or grandmother of legal Spouse (code 20)
- 68 Great-grandfather or great-grandmother of Reference Person
- 69 Great-grandfather or great-grandmother of legal Spouse (code 20)
- 70 Nephew or niece of Reference Person
- 71 Nephew or niece of legal Spouse (code 20)
- 72 Uncle or Aunt of Reference Person
- 73 Uncle or Aunt of legal Spouse (code 20)
- 74 Cousin of Reference Person
- 75 Cousin of legal Spouse (code 20)
- 83 Children of first-year cohabitor but not of Reference Person (the parent of this child is coded 88)
- 88 First-year cohabitor of Reference Person
- 90 Uncooperative legal spouse of Reference Person (this individual is unable or unwilling to be designated as Reference Person or Spouse)
- 92 Uncooperative partner of Reference Person (this individual is unable or unwilling to be designated as Partner)
- 95 Other relative of Reference Person
- 96 Other relative of legal Spouse (code 20)
- 97 Other relative of cohabitor (the cohabitor is code 22 or 88)
- 98 Other nonrelatives (includes friends of children of the FU, boyfriend/girlfriend of son/daughter, et al.)
- 0 Inap.: from Latino sample (ER30001=7001-9308); main family nonresponse by 2017 or mover-out nonresponse by 2015 (ER34502=0)

Non-comparability Notes  
Appendix

I-k Field width differs.