

The PSID Data Custom Codebook

N. of Variables: 278

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ER17012	# IN FU
ER17013	AGE OF HEAD
ER17014	SEX OF HEAD
ER17024	HEAD MARITAL STATUS
ER17043	A19 OWN/RENT OR WHAT
ER17044	A20 HOUSE VALUE
ER17049	A23 HAVE MORTGAGE?
ER17216	B1 1ST MENTION
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ER19870	K5/70 EDUC OF FTHR US-WF
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ER20457	COMPLETED ED-HD
ER20458	COMPLETED ED-WF

Family Wealth

S510	IMP WTR STOCKS (W15) 01
S511	IMP VALUE STOCKS (W16) 01
S516	IMP WEALTH W/O EQUITY (WEALTH1) 01
S517	IMP WEALTH W/ EQUITY (WEALTH2) 01

2003**PSID Main Family Data**

ER21001	RELEASE NUMBER
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ER21002	2003 FAMILY INTERVIEW (ID) NUMBER
ER21004	CURRENT STATE
ER21007	FAMILY COMPOSITION CHANGE
ER21016	# IN FU
ER21017	AGE OF HEAD
ER21018	SEX OF HEAD
ER21023	HEAD MARITAL STATUS
ER21042	A19 OWN/RENT OR WHAT
ER21043	A20 HOUSE VALUE
ER21048	A23 HAVE MORTGAGE?
ER21123	BC1 EMPLOYMENT STATUS-1ST MENTION
ER21373	DE1 EMPLOYMENT STATUS-1ST MENTION
ER21627	F5 FAM TOGETHR MAIN MEAL
ER22297	G50 WHETHER WIFE HAD INCOME
ER22552	W1 WTR OTR REAL ESTATE
ER22567	W15 WTR OWN NON-IRA STOCK
ER22637	W54 WTR SOLD HOME
ER23307	K5/70 EDUC OF FTHR US-WF
ER23426	L40/95 RACE OF HEAD 1
ER23430	L41 PRIMARY ETHNIC GROUP
ER23479	L73 INDUSTRY 1ST FULL-TIME JOB
ER24099	TOTAL FAMILY INCOME LAST YEAR
ER24138A2	FOOD AT HOME EXPENDITURE 2003
ER24138A3	FOOD AWAY FROM HOME EXPENDITURE 2003
ER24138A4	FOOD DELIVERED EXPENDITURE 2003
ER24138A5	HOUSING EXPENDITURE 2003
ER24138B6	TRANSPORTATION EXPENDITURE 2003
ER24148	COMPLETED ED-HD
ER24149	COMPLETED ED-WF

Family Wealth

S610	IMP WTR STOCKS (W15) 03
S611	IMP VALUE STOCKS (W16) 03
S616	IMP WEALTH W/O EQUITY (WEALTH1) 03
S617	IMP WEALTH W/ EQUITY (WEALTH2) 03

2005**PSID Main Family Data**

ER25001	RELEASE NUMBER
ER25002	2005 FAMILY INTERVIEW (ID) NUMBER
ER25004	CURRENT STATE
ER25007	FAMILY COMPOSITION CHANGE
ER25016	# IN FU

ER25017	AGE OF HEAD
ER25018	SEX OF HEAD
ER25023	HEAD MARITAL STATUS
ER25028	A19 OWN/RENT OR WHAT
ER25029	A20 HOUSE VALUE
ER25039	A23 HAVE MORTGAGE?
ER25104	BC1 EMPLOYMENT STATUS-1ST MENTION
ER25362	DE1 EMPLOYMENT STATUS-1ST MENTION
ER25624	F5 FAM TOGETHR MAIN MEAL
ER25823	F90 COST OF TRIPS, VACATIONS LAST YEAR
ER26278	G50 WHETHER WIFE HAD INCOME
ER26533	W1 WTR OTR REAL ESTATE
ER26548	W15 WTR OWN NON-IRA STOCK
ER26618	W54 WTR SOLD HOME
ER27267	K5 EDUCATION OF FATHER IN US-WF
ER27393	L40 RACE OF HEAD-MENTION 1
ER27397	L41 ETHNIC GROUP-HD
ER27447	L73 INDUSTRY 1ST FULL TIME JOB-HD
ER28037	TOTAL FAMILY INCOME-2004
ER28037A2	FOOD AT HOME EXPENDITURE 2005
ER28037A3	FOOD AWAY FROM HOME EXPENDITURE 2005
ER28037A4	FOOD DELIVERED EXPENDITURE 2005
ER28037A5	HOUSING EXPENDITURE 2005
ER28037B7	TRANSPORTATION EXPENDITURE 2005
ER28047	COMPLETED ED-HD
ER28048	COMPLETED ED-WF

Family Wealth

S710	IMP WTR STOCKS (W15) 05
S711	IMP VALUE STOCKS (W16) 05
S716	IMP WEALTH W/O EQUITY (WEALTH1) 05
S717	IMP WEALTH W/ EQUITY (WEALTH2) 05

2007

PSID Main Family Data

ER36001	RELEASE NUMBER
ER36002	2007 FAMILY INTERVIEW (ID) NUMBER
ER36004	CURRENT STATE
ER36007	FAMILY COMPOSITION CHANGE
ER36016	# IN FU
ER36017	AGE OF HEAD
ER36018	SEX OF HEAD
ER36023	HEAD MARITAL STATUS

ER36028	A19 OWN/RENT OR WHAT
ER36029	A20 HOUSE VALUE
ER36039	A23 HAVE MORTGAGE?
ER36109	BC1 EMPLOYMENT STATUS-1ST MENTION
ER36367	DE1 EMPLOYMENT STATUS-1ST MENTION
ER36629	F5 FAM TOGETHR MAIN MEAL
ER36841	F90 COST OF TRIPS, VACATIONS LAST YEAR
ER37296	G50 WHETHER WIFE HAD INCOME
ER37551	W1 WTR OTR REAL ESTATE
ER37566	W15 WTR OWN NON-IRA STOCK
ER37636	W54 WTR SOLD HOME
ER40442	K5 EDUCATION OF FATHER IN US-WF
ER40565	L40 RACE OF HEAD-MENTION 1
ER40569	L41 ETHNIC GROUP-HD
ER40619	L73 INDUSTRY 1ST FULL TIME JOB-HD
ER41027	TOTAL FAMILY INCOME-2006
ER41027A2	FOOD AT HOME EXPENDITURE 2007
ER41027A3	FOOD AWAY FROM HOME EXPENDITURE 2007
ER41027A4	FOOD DELIVERED EXPENDITURE 2007
ER41027A5	HOUSING EXPENDITURE 2007
ER41027B7	TRANSPORTATION EXPENDITURE 2007
ER41037	COMPLETED ED-HD
ER41038	COMPLETED ED-WF

Family Wealth

S810	IMP WTR STOCKS (W15) 07
S811	IMP VALUE STOCKS (W16) 07
S816	IMP WEALTH W/O EQUITY (WEALTH1) 07
S817	IMP WEALTH W/ EQUITY (WEALTH2) 07

2009

PSID Main Family Data

ER42001	RELEASE NUMBER
ER42002	2009 FAMILY INTERVIEW (ID) NUMBER
ER42004	CURRENT STATE
ER42007	FAMILY COMPOSITION CHANGE
ER42016	# IN FU
ER42017	AGE OF HEAD
ER42018	SEX OF HEAD
ER42023	HEAD MARITAL STATUS
ER42029	A19 OWN/RENT OR WHAT
ER42030	A20 HOUSE VALUE
ER42040	A23 HAVE MORTGAGE?

ER42140	BC1 EMPLOYMENT STATUS-1ST MENTION
ER42392	DE1 EMPLOYMENT STATUS-1ST MENTION
ER42648	F5 FAM TOGETHR MAIN MEAL
ER42832	F90 COST OF TRIPS, VACATIONS LAST YEAR
ER43287	G50 WHETHER WIFE HAD INCOME
ER43542	W1 WTR OTR REAL ESTATE
ER43557	W15 WTR OWN NON-IRA STOCK
ER43627	W54 WTR SOLD HOME
ER46414	K5 EDUCATION OF FATHER IN US-WF
ER46543	L40 RACE OF HEAD-MENTION 1
ER46547	L41 ETHNIC GROUP-HD
ER46597	L73 INDUSTRY 1ST FULL TIME JOB-HD
ER46935	TOTAL FAMILY INCOME-2008
ER46952	IMP WTR STOCKS (W15) 09
ER46954	IMP VALUE STOCKS (W16) 09
ER46968	IMP WEALTH W/O EQUITY (WEALTH1) 09
ER46970	IMP WEALTH W/ EQUITY (WEALTH2) 09
ER46971A2	FOOD AT HOME EXPENDITURE 2009
ER46971A3	FOOD AWAY FROM HOME EXPENDITURE 2009
ER46971A4	FOOD DELIVERED EXPENDITURE 2009
ER46971A5	HOUSING EXPENDITURE 2009
ER46971B7	TRANSPORTATION EXPENDITURE 2009
ER46981	COMPLETED ED-HD
ER46982	COMPLETED ED-WF

2011**PSID Main Family Data**

ER47301	RELEASE NUMBER
ER47302	2011 FAMILY INTERVIEW (ID) NUMBER
ER47304	CURRENT STATE
ER47307	FAMILY COMPOSITION CHANGE
ER47316	# IN FU
ER47317	AGE OF HEAD
ER47318	SEX OF HEAD
ER47323	HEAD MARITAL STATUS
ER47329	A19 OWN/RENT OR WHAT
ER47330	A20 HOUSE VALUE
ER47345	A23 HAVE MORTGAGE?
ER47448	BC1 EMPLOYMENT STATUS-1ST MENTION
ER47705	DE1 EMPLOYMENT STATUS-1ST MENTION
ER47966	F5 FAM TOGETHR MAIN MEAL
ER48154	F90 COST OF TRIPS, VACATIONS LAST YEAR

ER48612	G50 WHETHER WIFE HAD INCOME
ER48867	W1 WTR OTR REAL ESTATE
ER48882	W15 WTR OWN NON-IRA STOCK
ER48972	W54 WTR SOLD HOME
ER51775	K5 EDUCATION OF FATHER IN US-WF
ER51904	L40 RACE OF HEAD-MENTION 1
ER51908	L41 ETHNIC GROUP-HD
ER51958	L73 INDUSTRY 1ST FULL TIME JOB-HD
ER52343	TOTAL FAMILY INCOME-2010
ER52356	IMP WTR STOCKS (W15) 11
ER52358	IMP VALUE STOCKS (W16) 11
ER52392	IMP WEALTH W/O EQUITY (WEALTH1) 11
ER52394	IMP WEALTH W/ EQUITY (WEALTH2) 11
ER52395A2	FOOD AT HOME EXPENDITURE 2011
ER52395A3	FOOD AWAY FROM HOME EXPENDITURE 2011
ER52395A4	FOOD DELIVERED EXPENDITURE 2011
ER52395A5	HOUSING EXPENDITURE 2011
ER52395B7	TRANSPORTATION EXPENDITURE 2011
ER52405	COMPLETED ED-HD
ER52406	COMPLETED ED-WF

2013**PSID Main Family Data**

ER53001	RELEASE NUMBER
ER53002	2013 FAMILY INTERVIEW (ID) NUMBER
ER53004	CURRENT STATE
ER53007	FAMILY COMPOSITION CHANGE
ER53016	# IN FU
ER53017	AGE OF HEAD
ER53018	SEX OF HEAD
ER53023	HEAD MARITAL STATUS
ER53029	A19 OWN/RENT OR WHAT
ER53030	A20 HOUSE VALUE
ER53045	A23 HAVE MORTGAGE?
ER53148	BC1 EMPLOYMENT STATUS-1ST MENTION
ER53411	DE1 EMPLOYMENT STATUS-1ST MENTION
ER53678	F5 FAM TOGETHR MAIN MEAL
ER53848	F90 COST OF TRIPS, VACATIONS LAST YEAR
ER54306	G50 WHETHER WIFE HAD INCOME
ER54610	W1 WTR OTR REAL ESTATE
ER54633	W15 WTR OWN NON-IRA STOCK
ER54734	W54 WTR SOLD HOME

ER57512	K5 EDUCATION OF FATHER IN US-WF
ER57659	L40 RACE OF HEAD-MENTION 1
ER57663	L41 ETHNIC GROUP-HD
ER57714	L73 INDUSTRY 1ST FULL TIME JOB-HD
ER58152	TOTAL FAMILY INCOME-2012
ER58169	IMP WTR STOCKS (W15) 2013
ER58171	IMP VALUE STOCKS (W16) 2013
ER58209	IMP WEALTH W/O EQUITY (WEALTH1) 2013
ER58211	IMP WEALTH W/ EQUITY (WEALTH2) 2013
ER58212A2	FOOD AT HOME EXPENDITURE 2013
ER58212A3	FOOD AWAY FROM HOME EXPENDITURE 2013
ER58212A4	FOOD DELIVERED EXPENDITURE 2013
ER58212A5	HOUSING EXPENDITURE 2013
ER58212B7	TRANSPORTATION EXPENDITURE 2013
ER58223	COMPLETED ED-HD
ER58224	COMPLETED ED-WF

2015**PSID Main Family Data**

ER60001	RELEASE NUMBER
ER60002	2015 FAMILY INTERVIEW (ID) NUMBER
ER60004	CURRENT STATE
ER60007	FAMILY COMPOSITION CHANGE
ER60016	# IN FU
ER60017	AGE OF HEAD
ER60018	SEX OF HEAD
ER60024	HEAD MARITAL STATUS
ER60030	A19 OWN/RENT OR WHAT
ER60031	A20 HOUSE VALUE
ER60046	A23 HAVE MORTGAGE?
ER60163	BC1 EMPLOYMENT STATUS-1ST MENTION
ER60426	DE1 EMPLOYMENT STATUS-1ST MENTION
ER60693	F5 FAM TOGETHR MAIN MEAL
ER60907	F90 COST OF TRIPS, VACATIONS LAST YEAR
ER61348	G50 WHETHER WAGES/SALARY-SPOUSE
ER61721	W1 WTR OTR REAL ESTATE
ER61744	W15 WTR OWN NON-IRA STOCK
ER61845	W54 WTR SOLD HOME
ER64634	K5 EDUCATION OF FATHER IN US-SP
ER64810	L40 RACE OF HEAD-MENTION 1
ER64815	L41 ETHNIC GROUP-HD
ER64874	L73 INDUSTRY 1ST FULL TIME JOB-HD

ER65349	TOTAL FAMILY INCOME-2014
ER65366	IMP WTR STOCKS (W15) 2015
ER65368	IMP VALUE STOCKS (W16) 2015
ER65406	IMP WEALTH W/O EQUITY (WEALTH1) 2015
ER65408	IMP WEALTH W/ EQUITY (WEALTH2) 2015
ER65411	FOOD AT HOME EXPENDITURE 2015
ER65412	FOOD AWAY FROM HOME EXPENDITURE 2015
ER65413	FOOD DELIVERED EXPENDITURE 2015
ER65414	HOUSING EXPENDITURE 2015
ER65425	TRANSPORTATION EXPENDITURE 2015
ER65459	COMPLETED ED-HD
ER65460	COMPLETED ED-SP

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

ER17002 "2001 FAMILY INTERVIEW (ID) NUMBER"

"

2001 Interview Number

The values for this variable represent the 2001 interview number. The case count for 2001 is 7406. Values for this variable may not be contiguous.

Codes

- 1 - 7,457 Interview number

ER17005 "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

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
- 1 Change in members other than head or wife/"wife" only
- 2 Head is the same person as in 1999 but wife/"wife" left or died; head has new wife/"wife"; used also when cohabiting, nonrelative female becomes "wife"
- 3 Wife/"wife" from 1999 is now head
- 4 1999 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 1999 head or wife/"wife" has become head of this FU. (Used primarily for male and unmarried female splitoffs.)
- 6 Some followable female other than 1999 head got married and her husband is now head. (Used primarily for married female splitoffs.)
- 7 Female head in 1999 with husband in institution--husband in FU in 2001 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 1999 interview but prior to the 2001 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.)

ER17012 "# IN FU "

Number of Persons in FU at the Time of the 2001 Interview

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

Codes

1 - 20 Actual number

ER17013 "AGE OF HEAD "

Age of 2001 Head

This variable represents the actual age of the 2001 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

ER17014 "SEX OF HEAD "

Sex of 2001 Head

Codes

- 1 Male
- 2 Female

ER17024 "HEAD MARITAL STATUS "

A3. Are you (HEAD) married, widowed, divorced, separated, or have you never been married?

Codes

- 1 Married
- 2 Never married
- 3 Widowed

4 Divorced, annulled

5 Separated

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

ER17044 "A20 HOUSE VALUE "

A20. Could you tell me what the present value of your (house/apartment) is--I mean about how much would it bring if you sold it today?

The values for this variable represent the value of the home in whole dollars.

Codes

1 - 9,999,996 Actual amount

9,999,997 \$9,999,997 or more

9,999,998 DK

9,999,999 NA; refused

0 Inap.: not a homeowner

ER17049 "A23 HAVE MORTGAGE? "

A23. Do you have a mortgage on this property?

Codes

1 Yes

5 No

8 DK

9 NA; refused

0 Inap.: not a homeowner

ER17216 "B1 1ST MENTION "

B1. We would like to know about what you do--are you (HEAD) working now, looking for work, retired, keeping house, a student, or what?--FIRST MENTION

Codes

1 Working now

2 Only temporarily laid off, sick leave or maternity leave

3 Looking for work, unemployed

4 Retired

5 Permanently disabled; temporarily disabled

6 Keeping house

7 Student

8 Other; "workfare"; in prison or jail

98 DK

99 NA; refused

ER17786 "D1 1ST MENTION"

"

D1. We would like to know about what your (wife/"WIFE") does--is she working now, looking for work, retired, keeping house, a student, or what?--FIRST MENTION

Codes

- 1 Working now
- 2 Only temporarily laid off, sick leave or maternity leave
- 3 Looking for work, unemployed
- 4 Retired
- 5 Permanently disabled; temporarily disabled
- 6 Keeping house
- 7 Student
- 8 Other; "workfare"; in prison or jail
- 9 Wild code (should be 99, NA)
- 35 Wild code
- 98 DK
- 99 NA; refused
- 0 Inap.: no wife/"wife" in FU

ER18361 "F5 FAM TOGETHR MAIN MEAL"

"

F5. How many days a week does the family sit down and eat the main meal of the day together?

Codes

- 1 One day per week
- 2 Two days per week
- 3 Three days per week
- 4 Four days per week
- 5 Five days per week
- 6 Six days per week
- 7 Seven days per week
- 8 DK
- 9 NA; refused
- 0 Inap.: none; only one person in FU

ER18927 "WHETHER WIFE HAD INCOME"

"

G50. Did your wife receive any income during 2000?

Codes

- 1 Yes
- 5 No
- 8 DK
- 9 NA; refused
- 0 Inap.: no wife/"wife" in the FU

ER19187 "W1 WTR OTR REAL ESTATE "

W1. The next questions I will be asking are designed to give estimates of wealth of families in the United States and how this has changed in the last five years. In these questions when I refer to family, I mean the family for which you are answering. Do you or your family have any real estate other than your main home, such as a second home, land, rental real estate, or money owed to you on a land contract?

Codes

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

ER19202 "W15 WTR OWN NON-IRA STOCK "

W15. Do you (or anyone in your family) have any shares of stock in publicly held corporations, mutual funds, or investment trusts--not including stocks in employer-based pensions or IRAs?

Codes

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

ER19242 "W54 WTR SOLD HOME "

W54. Since January 1999, did you (or anyone in your family) sell any home you were using as your main dwelling?

Codes

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

ER19870 "K5/70 EDUC OF FTHR US-WF "

K5. How much education did her father complete (in the United States)? [ACCEPT FATHER SUBSTITUTE]
See the note at ER19866.

Non-comparability Notes

F-jj

Codes

- 1 0-5 grades
- 2 6-8 grades; "grade school"; DK but mentions could read and write
- 3 9-11 grades (some high school); junior high
- 4 12 grades (completed high school); "high school"
- 5 12 grades plus nonacademic training; R.N. (no further elaboration)
- 6 Some college, no degree; Associate's degree
- 7 College BA and no advanced degree mentioned; normal school; R.N. with 3 years college; "college"
- 8 College, advanced or professional degree, some graduate work; close to receiving degree
- 98 DK

99 NA; refused

0 Inap.: no wife/"wife" in FU; educated outside the U.S. only or no education

ER19989 "L40/95 RACE OF HEAD 1

L40. In order to get an idea of the different races and ethnic groups that participate in the study, I would like to ask you about your background. Are you white, black, American Indian, Aleut, Eskimo, Asian, Pacific Islander, or another race?--FIRST MENTION

See the note at ER19951.

Non-comparability Notes

F-jj

Codes

- ```
1 White
2 Black
3 American Indian, Aleut, Eskimo
4 Asian, Pacific Islander
5 Mentions Latino origin or descent
6 Mentions color other than black or white
7 Other
8 DK
9 NA; refused
```

ER19993 "L41 PRIMARY ETHNIC GROUP "

L41. And what is your primary ethnic group?

See the note at ER19951.

This variable indicates the type of response we received to this question. Codes 2 and 3 had priority.

### Non-comparability Notes

F-jj

## Codes

- 1 American  
2 Hyphenated American (e.g., African-American, Mexican-American)  
3 National origin (e.g., French, German, Dutch, Iranian, Scots-Irish)  
4 Nonspecific Hispanic identify (e.g., Chicano, Latino)  
5 Racial (e.g., white or Caucasian, black)  
6 Religious (e.g., Jewish, Roman, Catholic, Baptist)  
7 Other (e.g., "a mutt", "Heinz 57", "good old boy", "hillbilly")  
8 DK  
9 NA; refused

**ER20043      "L73 INDUSTRY 1ST FULL-TIME JOB                      "**

L73. What kind of business or industry was that in?

See the note at ER19951.

The 3-digit industry code from 1970 Census of Population; Alphabetical Index of Industries and Occupations issued June 1971 by the U.S. Department of Commerce and the Bureau of Census was used for this variable. Please refer to Appendix V2, Wave XIV (1981) documentation, for complete listings.

**Non-comparability Notes**

F-jj

**Codes**

17 - 28 Agriculture, Forestry, and Fisheries  
 47 - 57 Mining  
 67 - 77 Construction  
 107 - 398 Manufacturing  
 407 - 479 Transportation, Communications, and Other Public Utilities  
 507 - 698 Wholesale and Retail Trade  
 707 - 718 Finance, Insurance, and Real Estate  
 727 - 759 Business and Repair Services  
 769 - 798 Personal Services  
 807 - 809 Entertainment and Recreation Services  
 828 - 897 Professional and Related Services  
 907 - 937 Public Administration  
 999 DK; NA; refused  
 0 Inap.: head was under age 18 when this question was asked; never worked; never worked full time

**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

**ER20456A2 "FOOD AT HOME EXPENDITURE 2001"**

F18. How much do you spend on that food in an average week?

F22. How much do you (and everyone else in your family) spend on food that you use at home in an average week?

Missing values are imputed. Imputation may result in negative values due to linear regression model. These negative values are kept in order to preserve population mean consistent with the estimation.

**Codes**

0.00 - 36,400.00 Total Family At Home Food Expenditure

**ER20456A3 "FOOD AWAY FROM HOME EXPENDITURE 2001"**

F21. About how much do you spend eating out?

F25. About how much do you (and everyone else in your family) spend eating out?

Missing values are imputed. Imputation may result in negative values due to linear regression model. These negative values are kept in order to preserve population mean consistent with the estimation.

**Codes**

0.00 - 41,600.00 Total Family Away From Home Food Expenditure

**ER20456A4 "FOOD DELIVERED EXPENDITURE 2001"**

F20. How much do you spend on that food?

F24. How much do you spend on that food?

Missing values are imputed. Imputation may result in negative values due to linear regression model. These negative values are kept in order to preserve population mean consistent with the estimation.

**Codes**

0.00 - 6,000.00 Total Family Delivered Food Expenditure

**ER20456A5 "HOUSING EXPENDITURE 2001"**

Total Family Housing Expenditure: Generated variable combining expenditures for mortgage and loan payments, rent, property tax, insurance, and utilities.

Missing values are imputed. Imputation may result in negative values due to linear regression model. These negative values are kept in order to preserve population mean consistent with the estimation.

**Codes**

0.00 - 602,846.00 Total Family Housing Expenditure

**ER20456B6 "TRANSPORTATION EXPENDITURE 2001"**

Total Family Transportation Expenditure: Generated variable combining expenditures for vehicle loan, lease, and down payments, insurance, other vehicle expenditures, repairs and maintenance, gasoline, parking and car pool, bus fares and train fares, taxicabs and other transportation.

Missing values are imputed. Imputation may result in negative values due to linear regression model. These negative values are kept in order to preserve population mean consistent with the estimation.

**Codes**

0.00 - 126,060.00 Total Family Transportation Expenditure

**ER20457      "COMPLETED ED-HD      "**

Head's Completed Education Level

Values in the range 1-16 represent the actual grade of school completed; e.g., a value of 8 indicates that the Head completed the eighth grade. A code value of 17 indicates that the Head completed at least some postgraduate work.

Education is asked only when the FU acquires a new Head. In cases where the Head has remained the same person from the previous interview (ER19951=5), this variable has been carried forward from previous years' data with no updating or other change. Education was reasked of all Heads in 1985.

This variable differs from the individual level variable ER33616 in the treatment of Heads who received a GED but did not attend college. The family-level variable value for such Heads is the highest grade completed; for the individual-level variable, the value is 12.

**Codes**

0 Completed no grades of school  
1 - 16 Actual number  
17 At least some post-graduate work  
99 NA; DK

**ER20458      "COMPLETED ED-WF      "**

Wife's/"Wife's" Completed Education Level

Values in the range 1-16 represent the actual grade of school completed; e.g., a value of 8 indicates that the Wife/"Wife" completed the eighth grade. A code value of 17 indicates that the Wife/"Wife" completed at least some postgraduate work.

Education is asked only when the FU acquires a new Wife/"Wife". In cases where the Wife/"Wife" has remained the same person from the previous interview (ER19866=5), this variable has been carried forward from previous years' data with no updating or other change. Education was asked of all Wives/"Wives" in 1985.

This variable differs from the individual level variable ER33616 in the treatment of Wives/"Wives" who received a GED but did not attend college. The family-level variable value for such Wives/"Wives" is the highest grade completed; for the individual-level variable, the value is 12.

**Codes**

1 - 16 Actual number  
17 At least some post-graduate work  
99 NA; DK  
0 Inap.: no wife/"wife" in FU; completed no grades of school

**S510      "IMP WTR STOCKS (W15) 01      "**

W15. Do [you/you or anyone in your family] have any shares of stock in publicly held corporations, mutual funds, or investment trusts -- not including stocks in employer-based pensions or IRAs?

This is an imputed version of a variable used in the creation of the 2001 Wealth summary variables.

**Codes**

0 No  
1 Yes

**S511            "IMP VALUE STOCKS (W16) 01            "**

W16. If you sold all that and paid off anything you owed on it, how much would you have?

This is an imputed version of a variable used in the creation of the 2001 Wealth summary variables.

**Codes**

- 99,999,999 Balance of - \$99,999,999 or less
- 99,999,998 - -1 Actual amount of negative balance
- 1 - 999,999,998 Actual amount of positive balance
- 999,999,999 Balance of \$999,999,999 or more
- 0 Inap.: does not own stocks; would break even

**S516            "IMP WEALTH W/O EQUITY (WEALTH1) 01            "**

This variable is constructed as sum of values of seven asset types (S503, S505, S509, S511, S513, S515, S519) net of debt value (S507).

**Codes**

- 99,999,999 Balance of - \$99,999,999 or less
- 99,999,998 - -1 Actual amount of negative balance
- 0 Does not own any asset, or their net value is zero;
- 1 - 999,999,998 Actual amount of positive balance
- 999,999,999 Balance of \$999,999,999 or more

**S517            "IMP WEALTH W/ EQUITY (WEALTH2) 01            "**

This variable is constructed as sum of values of seven asset types (S503, S505, S509, S511, S513, S515, S519) net of debt value (S507) plus value of home equity.

**Codes**

- 99,999,999 Balance of - \$99,999,999 or less
- 99,999,998 - -1 Actual amount of negative balance
- 0 Does not own any asset or home equity, or their net value is zero;
- 1 - 999,999,998 Actual amount of positive balance
- 999,999,999 Net profit of \$999,999,999 or more

**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

**ER21002 "2003 FAMILY INTERVIEW (ID) NUMBER"**

"

2003 Interview Number

The values for this variable represent the 2003 interview number. The case count for 2003 is 7822. Values for this variable may not be contiguous.

**Codes**

- 1 - 7,870 Interview number

**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

**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.)

**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

**ER21018 "SEX OF HEAD"**

Sex of 2003 Head

Codes

1 Male  
2 Female

## ER21023 "HEAD MARITAL STATUS "

A3. Are you (HEAD) married, widowed, divorced, separated, or have you never been married?

## Codes

1 Married  
2 Never married  
3 Widowed  
4 Divorced, annulled  
5 Separated  
8 DK  
9 NA; refused

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

ER21043      "A20 HOUSE VALUE      "

A20. Could you tell me what the present value of your (house/apartment) is--I mean about how much would it bring if you sold it today?

The values for this variable represent the value of the home in whole dollars.

## Codes

```

1 - 9,999,996 Actual amount
 9,999,997 $9,999,997 or more
 9,999,998 DK
 9,999,999 NA; refused
 0 Inap.: not a homeowner (ER21042=5 or 8)

```

ER21048 "A23 HAVE MORTGAGE? "

A23. Do you have a mortgage on this property?

## Codes

```

1 Yes
5 No
8 DK
9 NA; refused
0 Inap.: not a homeowner (ER21042=5 or 8)

```

ER21123 "BC1 EMPLOYMENT STATUS-1ST MENTION "

BC1. We would like to know about what you do--are you (HEAD) working now, looking for work, retired, keeping house, a student, or what?--FIRST MENTION

## Codes

1 Working now  
2 Only temporarily laid off, sick leave or maternity leave

3 Looking for work, unemployed  
 4 Retired  
 5 Permanently disabled; temporarily disabled  
 6 Keeping house  
 7 Student  
 8 Other; "workfare"; in prison or jail  
 0 Wild code  
 22 Wild code  
 99 NA; DK

**ER21373      "DE1 EMPLOYMENT STATUS-1ST MENTION      "**

DE1. We would like to know about what your (wife/"WIFE") does--is she working now, looking for work, retired, keeping house, a student, or what?--FIRST MENTION

**Codes**

1 Working now  
 2 Only temporarily laid off, sick leave or maternity leave  
 3 Looking for work, unemployed  
 4 Retired  
 5 Permanently disabled; temporarily disabled  
 6 Keeping house  
 7 Student  
 8 Other; "workfare"; in prison or jail  
 99 NA; DK  
 0 Inap.: no wife/"wife" in FU (ER21019=0)

**ER21627      "F5 FAM TOGETHR MAIN MEAL      "**

F5. How many days a week does the family sit down and eat the main meal of the day together?

**Codes**

1 One day per week  
 2 Two days per week  
 3 Three days per week  
 4 Four days per week  
 5 Five days per week  
 6 Six days per week  
 7 Seven days per week  
 8 DK  
 9 NA; refused  
 0 Inap.: none; only one person in FU

**ER22297      "G50 WHETHER WIFE HAD INCOME      "**

G50. Did your (wife/"WIFE") receive any income during 2002?

**Codes**

1 Yes  
 5 No  
 8 DK

9 NA; refused

0 Inap.: no wife/"wife" in FU

**ER22552 "W1 WTR OTR REAL ESTATE"**

W1. The next questions I will be asking are designed to give estimates of wealth of families in the United States and how this has changed in the last two years. In these questions when I refer to the family, I mean your family living there with you. Do you (or your family living there) have any real estate other than your main home, such as a second home, land, rental real estate, or money owed to you on a land contract?

**Codes**

1 Yes

5 No

8 DK

9 NA; refused

**ER22567 "W15 WTR OWN NON-IRA STOCK"**

W15. Do you (or anyone in your family living there) have any shares of stock in publicly held corporations, mutual funds, or investment trusts--not including stocks in employer-based pensions or IRAs? [CHANGE FROM 1994--EXCLUDES IRAs]

**Codes**

1 Yes

5 No

8 DK

9 NA; refused

**ER22637 "W54 WTR SOLD HOME"**

W54. Since January 2001, did you (or anyone in your family living there) sell any home you were using as your main dwelling?

**Codes**

1 Yes

5 No

8 DK

9 NA; refused

**ER23307 "K5/70 EDUC OF FTHR US-WF"**

K5. How much education did her father complete (in the United States)? [ACCEPT FATHER SUBSTITUTE]  
See the note at ER23303.

**Non-comparability Notes**

F-jj

**Codes**

1 0-5 grades

2 6-8 grades; "grade school"; DK but mentions could read and write

3 9-11 grades (some high school); junior high

4 12 grades (completed high school); "high school"

5 12 grades plus nonacademic training; R.N. (no further elaboration)

6 Some college, no degree; Associate's degree

7 College BA and no advanced degree mentioned; normal school; R.N. with 3 years college; "college"

8 College, advanced or professional degree, some graduate work; close to receiving degree

99 NA; DK

0 Inap.: no wife/"wife" in FU; no father/surrogate; educated outside the U.S. only or no education

**ER23426 "L40/95 RACE OF HEAD 1"**

L40. In order to get an idea of the different races and ethnic groups that participate in the study, I would like to ask you about your background. Are you white, black, Native American, Asian, Pacific Islander, or another race?--FIRST MENTION

See the note at ER23388.

**Non-comparability Notes**

F-jj

**Codes**

- 1 White
- 2 Black
- 3 Native American
- 4 Asian, Pacific Islander
- 5 Latino origin or descent
- 6 Color besides black or white
- 7 Other
- 9 NA; DK

**ER23430 "L41 PRIMARY ETHNIC GROUP"**

L41. What is your ancestry or ethnic origin? [IF NECESSARY: From what country or part of the world did your ancestors come from?] Is there a second? (What is it?)

See the note at ER23388.

This variable indicates the type of response we received to this question. Codes 2 and 3 had priority.

**Non-comparability Notes**

F-jj

**Codes**

- 1 American
- 2 Hyphenated American (e.g., African-American, Mexican-American)
- 3 National origin (e.g., French, German, Dutch, Iranian, Scots-Irish)
- 4 Nonspecific Hispanic identity (e.g., Chicano, Latino)
- 5 Racial (e.g., white or Caucasian, black)
- 6 Religious (e.g., Jewish, Roman, Catholic, Baptist)
- 7 Other (e.g., "a mutt", "Heinz 57", "good old boy", "hillbilly")
- 9 NA; DK

**ER23479      "L73 INDUSTRY 1ST FULL-TIME JOB                      "**

L73. What kind of business or industry (is/was) that in?

See the note at ER23388.

The 3-digit industry code from 2000 CENSUS OF POPULATION AND HOUSING: ALPHABETICAL INDEX OF INDUSTRIES AND OCCUPATIONS issued by the U.S. Department of Commerce and the Bureau of the Census was used for this variable. Please refer to [www.census.gov/hhes/www/ioindex/ioindex.html](http://www.census.gov/hhes/www/ioindex/ioindex.html) for complete listings.

**Non-comparability Notes**

F-jj

**Codes**

17 - 29 Agriculture, Forestry, Fishing, and Hunting  
 37 - 49 Mining  
 57 - 69 Utilities  
     77 Construction  
 107 - 399 Manufacturing  
 407 - 459 Wholesale Trade  
 467 - 579 Retail Trade  
 607 - 639 Transportation and Warehousing  
 647 - 679 Information  
 687 - 699 Finance and Insurance  
 707 - 719 Real Estate and Rental and Leasing  
 727 - 749 Professional, Scientific, and Technical Services  
 757 - 779 Management, Administrative and Support, and Waste Management Services  
 786 - 789 Educational Services  
 797 - 847 Health Care and Social Assistance  
 856 - 859 Arts, Entertainment, and Recreation  
 866 - 869 Accommodations and Food Services  
 877 - 929 Other Services (Except Public Administration)  
 937 - 987 Public Administration and Active Duty Military  
     999 DK; NA; refused  
     0 Inap.: head was under age 18 when this question was asked; never worked; never worked full time since age 18

**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

**ER24138A2 "FOOD AT HOME EXPENDITURE 2003"**

F18. How much do you spend on that food in an average week?

F22. How much do you (and everyone else in your family) spend on food that you use at home in an average week?

Missing values are imputed. Imputation may result in negative values due to linear regression model. These negative values are kept in order to preserve population mean consistent with the estimation.

**Codes**

0.00 - 30,160.00 Total Family At Home Food Expenditure

**ER24138A3 "FOOD AWAY FROM HOME EXPENDITURE 2003"**

F21. About how much do you spend eating out?

F25. About how much do you (and everyone else in your family) spend eating out?

Missing values are imputed. Imputation may result in negative values due to linear regression model. These negative values are kept in order to preserve population mean consistent with the estimation.

**Codes**

0.00 - 50,040.00 Total Family Away From Home Food Expenditure

**ER24138A4 "FOOD DELIVERED EXPENDITURE 2003"**

F20. How much do you spend on that food?

F24. How much do you spend on that food?

Missing values are imputed. Imputation may result in negative values due to linear regression model. These negative values are kept in order to preserve population mean consistent with the estimation.

**Codes**

0.00 - 7,800.00 Total Family Delivered Food Expenditure

**ER24138A5 "HOUSING EXPENDITURE 2003"**

Total Family Housing Expenditure: Generated variable combining expenditures for mortgage and loan payments, rent, property tax, insurance, and utilities.

Missing values are imputed. Imputation may result in negative values due to linear regression model. These negative values are kept in order to preserve population mean consistent with the estimation.

**Codes**

0.00 - 247,220.00 Total Family Housing Expenditure

**ER24138B6 "TRANSPORTATION EXPENDITURE 2003"**

Total Family Transportation Expenditure: Generated variable combining expenditures for vehicle loan, lease, and down payments, insurance, other vehicle expenditures, repairs and maintenance, gasoline, parking and car pool, bus fares and train fares, taxicabs and other transportation.

Missing values are imputed. Imputation may result in negative values due to linear regression model. These negative values are kept in order to preserve population mean consistent with the estimation.

**Codes**

-115.39 - 348,500.00 Total Family Transportation Expenditure

**ER24148 "COMPLETED ED-HD"**

2003 Head's Completed Education Level

Values in the range 1-16 represent the actual grade of school completed; e.g., a value of 8 indicates that the Head completed the eighth grade. A code value of 17 indicates that the Head completed at least some postgraduate work. Values were computed as follows: If it is not known whether Head attended college (ER23446=8 or 9) or the number of years of college is unknown (ER23449=8 or 9), then the value is 99. Otherwise, if Head attended college (ER23446=1), then the value is 12 plus the number of years of college attended (ER23449). Otherwise, if Head did not attend college, (ER23446=5), the values are as follows:

- (a) if Head is a high school graduate (ER23435=1), the value is 12;
- (b) if Head received a GED (ER23435=2), the value is the last grade finished (ER23438);
- (c) if Head neither graduated from high school nor got a GED (ER23435=3), the value is the last grade finished (ER23443);
- (d) if it is not known whether Head graduated from high school, got a GED, or neither (ER23435=8 or 9), then the value is 99.

Education is asked only when the FU acquires a new Head. In cases where the Head has remained the same person from the previous interview (ER23388=5), this variable has been carried forward from previous years' data with no updating or other change. Education was reasked of all Heads in 1985. See ER24153 for the recency of this information.

This variable differs from the individual level variable ER33716 in the treatment of Heads who received a GED but did not attend college. The family-level variable value for such Heads is the grade completed; for the individual-level variable, the value is 12.

**Codes**

- 0 Completed no grades of school
- 1 - 16 Actual number
- 17 At least some post-graduate work
- 99 NA; DK

**ER24149 "COMPLETED ED-WF "**

2003 Wife's/"Wife's" Completed Education Level

Values in the range 1-16 represent the actual grade of school completed; e.g., a value of 8 indicates that the Wife/"Wife" completed the eighth grade. A code value of 17 indicates that the Wife/"Wife" completed at least some postgraduate work. Values were computed as follows: If it is not known whether Wife/"Wife" attended college (ER23354=8 or 9) or the number of years of college is unknown (ER23357=8 or 9), then the value is 99. Otherwise, if Wife/"Wife" attended college (ER23354=1), then the value is 12 plus the number of years of college attended (ER23357). Otherwise, if Wife/"Wife" did not attend college, (ER23354=5), the values are as follows:

- (a) if Wife/"Wife" is a high school graduate (ER23343=1), the value is 12;
- (b) if Wife/"Wife" received a GED (ER23343=2), the value is the last grade finished (ER23346);
- (c) if Wife/"Wife" neither graduated from high school nor got a GED (ER23343=3), the value is the last grade finished (ER23351);
- (d) if it is not known whether Wife/"Wife" graduated from high school, got a GED, or neither (ER23343=8 or 9), then the value is 99.

Education is asked only when the FU acquires a new Wife/"Wife". In cases where the Wife/"Wife" has remained the same person from the previous interview (ER23303=5), this variable has been carried forward from previous years' data with no updating or other change. Education was asked of all Wives/"Wives" in 1985. See ER24154 for the recency of this information.

This variable differs from the individual level variable ER33716 in the treatment of Wives/"Wives" who received a GED but did not attend college. The family-level variable value for such Wives/"Wives" is the grade completed; for the individual-level variable, the value is 12.

**Codes**

- 1 - 16 Actual number
- 17 At least some post-graduate work
- 99 NA; DK
- 0 Inap.: no wife/"wife" in FU; completed no grades of school

**S610 "IMP WTR STOCKS (W15) 03 "**

W15. Do [you/you or anyone in your family] have any shares of stock in publicly held corporations, mutual funds, or investment trusts -- not including stocks in employer-based pensions or IRAs?

This is an imputed version of a variable used in the creation of the 2003 Wealth summary variables.

**Codes**

- 0 No
- 1 Yes

**S611 "IMP VALUE STOCKS (W16) 03 "**

W16. If you sold all that and paid off anything you owed on it, how much would you have?

This is an imputed version of a variable used in the creation of the 2003 Wealth summary variables.

**Codes**

- 99,999,999 Balance of -\$99,999,999 or less
- 99,999,998 - -1 Actual amount of negative balance
- 1 - 999,999,998 Actual amount of positive balance

999,999,999 Balance of \$999,999,999 or more

0 Inap.: does not own stocks; would break even

**S616            "IMP WEALTH W/O EQUITY (WEALTH1) 03            "**

This variable is constructed as sum of values of seven asset types (S603, S605, S609, S611, S613, S615, S619) net of debt value (S607).

**Codes**

-99,999,999 Net worth of - \$99,999,999 or less

-99,999,998 - -1 Actual amount of negative net worth

0 Does not own any asset, or their net value is zero;

1 - 999,999,998 Actual amount of positive net worth

999,999,999 Net worth of \$999,999,999 or more

**S617            "IMP WEALTH W/ EQUITY (WEALTH2) 03            "**

This variable is constructed as sum of values of seven asset types (S603, S605, S609, S611, S613, S615, S619) net of debt value (S607) plus value of home equity.

**Codes**

-99,999,999 Net worth of -\$99,999,999 or less

-99,999,998 - -1 Actual amount of negative net worth

0 Does not own any asset or home equity, or their net value is zero;

1 - 999,999,998 Actual amount of positive net worth

999,999,999 Net worth of \$999,999,999 or more

**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

**ER25002 "2005 FAMILY INTERVIEW (ID) NUMBER"**

2005 Interview Number

The values for this variable represent the 2005 interview number. The case count for 2005 is 8002. Values for this variable may not be contiguous.

**Codes**

- 1 - 8,041 Interview number

**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

**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
- 5 Some followable individual other than 2003 head or wife/"wife" has become head of this FU. (Used primarily for male and unmarried female splitoffs.)
- 6 Some followable female other than 2003 head got married and her husband is now head. (Used primarily for married female splitoffs.)
- 7 Female head in 2003 with husband in institution--husband in FU in 2005 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 2003 interview but prior to the 2005 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.)

**ER25016 "# IN FU"**

Number of Persons in FU at the Time of the 2005 Interview

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

**Codes**

1 - 20 Actual number

**ER25017 "AGE OF HEAD"**

Age of 2005 Head

This variable represents the actual age of the 2005 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

**ER25018 "SEX OF HEAD"**

Sex of 2005 Head

**Codes**

A3. Are you (HEAD) married, widowed, divorced, separated, or have you never been married?

## Codes

- ```
1 Married
2 Never married
3 Widowed
4 Divorced, annulled
5 Separated
8 DK
9 NA; refused
```

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

A20. Could you tell me what the present value of your (house/apartment) is--I mean about how much would it bring if you sold it today?

The values for this variable represent the value of the home in whole dollars.

Codes

- ```

1 - 9,999,997 Actual amount
 9,999,998 DK
 9,999,999 NA; refused
 0 Inap.: not a homeowner (ER25028=5 or 8)

```

A23. Do you have a mortgage or loan on this property?

## Codes

- ```

1 Yes
5 No
8 DK
9 NA; refused
0 Inap.: not a homeowner (ER25028=5 or 8)

```

BC1. We would like to know about what you do--are you (HEAD) working now, looking for work, retired, keeping house, a student, or what?--FIRST MENTION

Codes

- 1 Working now
2 Only temporarily laid off, sick leave or maternity leave
3 Looking for work, unemployed

4 Retired
 5 Permanently disabled; temporarily disabled
 6 Keeping house
 7 Student
 8 Other; "workfare"; in prison or jail
 0 Wild code
 99 NA; DK

ER25362 "DE1 EMPLOYMENT STATUS-1ST MENTION "

DE1. We would like to know about what your (wife/"WIFE") does--is she working now, looking for work, retired, keeping house, a student, or what?--FIRST MENTION

Codes

1 Working now
 2 Only temporarily laid off, sick leave or maternity leave
 3 Looking for work, unemployed
 4 Retired
 5 Permanently disabled; temporarily disabled
 6 Keeping house
 7 Student
 8 Other; "workfare"; in prison or jail
 99 NA; DK
 0 Inap.: no wife/"wife" in FU (ER25019=0)

ER25624 "F5 FAM TOGETHR MAIN MEAL "

F5. How many days a week does the family sit down and eat the main meal of the day together?

Codes

1 One day per week
 2 Two days per week
 3 Three days per week
 4 Four days per week
 5 Five days per week
 6 Six days per week
 7 Seven days per week
 8 DK
 9 NA; refused
 0 Inap.: none; only one person in FU

ER25823 "F90 COST OF TRIPS, VACATIONS LAST YEAR "

F90. How much did you (and your family living there) spend altogether in 2004 on trips and vacations, including transportation, accommodations, and recreational expenses on trips?--AMOUNT

Codes

0 Nothing
 1 - 999,996 Actual amount
 999,997 \$999,997 or more
 999,998 DK
 999,999 NA; refused

ER26278 "G50 WHETHER WIFE HAD INCOME"

G50. Did your (wife/"WIFE") receive any income during 2004?

Codes

- 1 Yes
- 5 No
- 8 DK
- 9 NA; refused
- 0 Inap.: no wife/"wife" in FU

ER26533 "W1 WTR OTR REAL ESTATE"

W1. The next questions I will be asking are designed to give estimates of wealth of families in the United States and how this has changed in the last two years. In these questions when I refer to the family, I mean your family living there with you. Do you (or your family living there) have any real estate other than your main home, such as a second home, land, rental real estate, or money owed to you on a land contract?

Codes

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

ER26548 "W15 WTR OWN NON-IRA STOCK"

W15. Do you (or anyone in your family living there) have any shares of stock in publicly held corporations, mutual funds, or investment trusts--not including stocks in employer-based pensions or IRAs? [CHANGE FROM 1994--EXCLUDES IRAs]

Codes

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

ER26618 "W54 WTR SOLD HOME"

W54. Since January 2003, did you (or anyone in your family living there) sell any home you were using as your main dwelling?

Codes

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

ER27267 "K5 EDUCATION OF FATHER IN US-WF"

K5. How much education did her father complete (in the United States)? [ACCEPT FATHER SUBSTITUTE]

See the note at ER27263.

Non-comparability Notes

F-jj

Codes

- 1 0-5 grades
- 2 6-8 grades; "grade school"; DK but mentions could read and write

- 3 9-11 grades (some high school); junior high
4 12 grades (completed high school); "high school"
5 12 grades plus nonacademic training; R.N. (no further elaboration)
6 Some college, no degree; Associate's degree
7 College BA and no advanced degree mentioned; normal school; R.N. with 3 years
college; "college"
8 College, advanced or professional degree, some graduate work; close to receiving
degree
99 NA; DK
0 Inap.: no wife/"wife" in FU; no father/surrogate; educated outside the U.S. only
or no education

ER27393 "L40 RACE OF HEAD-MENTION 1 "

L40. What is your race? Are you white, black, American Indian, Alaska Native, Asian, Native Hawaiian or other Pacific Islander?--FIRST MENTION

See the note at ER27392.

Codes

- ```

1 White
2 Black, African-American, or Negro
3 American Indian or Alaska Native
4 Asian
5 Native Hawaiian or Pacific Islander
7 Other
0 Wild code
9 NA; DK

```

ER27397 "L41 ETHNIC GROUP-HD "

L41. What is your ancestry or ethnic origin? [IF NECESSARY: From what country or part of the world did your ancestors come from?] Is there a second? (What is it?)

See the note at ER27352.

This variable indicates the type of response we received to this question. Codes 2 and 3 had priority.

## Non-comparability Notes

F-jj

## Codes

- 1 American  
2 Hyphenated American (e.g., African-American, Mexican-American)  
3 National origin (e.g., French, German, Dutch, Iranian, Scots-Irish)  
4 Nonspecific Hispanic identity (e.g., Chicano, Latino)  
5 Racial (e.g., white or Caucasian, black)  
6 Religious (e.g., Jewish, Roman, Catholic, Baptist)  
7 Other (e.g., "a mutt", "Heinz 57", "good old boy", "hillbilly")  
9 NA; DK

**ER27447      "L73 INDUSTRY 1ST FULL TIME JOB-HD                      "**

L73. What kind of business or industry (is/was) that in?

See the note at ER27352.

The 3-digit industry code from 2000 CENSUS OF POPULATION AND HOUSING: ALPHABETICAL INDEX OF INDUSTRIES AND OCCUPATIONS issued by the U.S. Department of Commerce and the Bureau of the Census was used for this variable. Please refer to [www.census.gov/hhes/www/ioindex/ioindex.html](http://www.census.gov/hhes/www/ioindex/ioindex.html) for complete listings.

**Non-comparability Notes**

F-jj

**Codes**

- 17 - 29 Agriculture, Forestry, Fishing, and Hunting
- 37 - 49 Mining
- 57 - 69 Utilities
- 77 Construction
- 107 - 399 Manufacturing
- 407 - 459 Wholesale Trade
- 467 - 579 Retail Trade
- 607 - 639 Transportation and Warehousing
- 647 - 679 Information
- 687 - 699 Finance and Insurance
- 707 - 719 Real Estate and Rental and Leasing
- 727 - 749 Professional, Scientific, and Technical Services
- 757 - 779 Management, Administrative and Support, and Waste Management Services
- 786 - 789 Educational Services
- 797 - 847 Health Care and Social Assistance
- 856 - 859 Arts, Entertainment, and Recreation
- 866 - 869 Accommodations and Food Services
- 877 - 929 Other Services (Except Public Administration)
- 937 - 987 Public Administration and Active Duty Military
- 999 NA; DK

0 Inap.: head was under age 18 when this question was asked; never worked; never worked full time since age 18

**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

**ER28037A2      "FOOD AT HOME EXPENDITURE 2005      "**

F18. How much do you spend on that food in an average week?

F22. How much do you (and everyone else in your family) spend on food that you use at home in an average week?

Missing values are imputed. Imputation may result in negative values due to linear regression model. These negative values are kept in order to preserve population mean consistent with the estimation.

**Codes**

0.00 - 45,240.00 Total Family At Home Food Expenditure

**ER28037A3      "FOOD AWAY FROM HOME EXPENDITURE 2005      "**

F21. About how much do you spend eating out?

F25. About how much do you (and everyone else in your family) spend eating out?

Missing values are imputed. Imputation may result in negative values due to linear regression model. These negative values are kept in order to preserve population mean consistent with the estimation.

**Codes**

0.00 - 51,492.00 Total Family Away From Home Food Expenditure

**ER28037A4 "FOOD DELIVERED EXPENDITURE 2005"**

F20. How much do you spend on that food?

F24. How much do you spend on that food?

Missing values are imputed. Imputation may result in negative values due to linear regression model. These negative values are kept in order to preserve population mean consistent with the estimation.

**Codes**

0.00 - 10,400.00 Total Family Delivered Food Expenditure

**ER28037A5 "HOUSING EXPENDITURE 2005"**

Total Family Housing Expenditure, including mortgage and loan payments, rent, property tax, insurance, utilities, cable TV, telephone, internet charges, home repairs, and home furnishings.

Missing values are imputed. Imputation may result in negative values due to linear regression model. These negative values are kept in order to preserve population mean consistent with the estimation.

**Codes**

0.00 - 993,720.00 Total Family Housing Expenditure

**ER28037B7 "TRANSPORTATION EXPENDITURE 2005"**

Total Family Transportation Expenditure: Generated variable combining expenditures for vehicle loan, lease, and down payments, insurance, other vehicle expenditures, repairs and maintenance, gasoline, parking and car pool, bus fares and train fares, taxicabs and other transportation.

Missing values are imputed. Imputation may result in negative values due to linear regression model. These negative values are kept in order to preserve population mean consistent with the estimation.

**Codes**

-673.27 - 417,800.00 Total Family Transportation Expenditure

**ER28047 "COMPLETED ED-HD**

"

Head's Completed Education Level

Values in the range 1-16 represent the actual grade of school completed; e.g., a value of 8 indicates that the Head completed the eighth grade. A code value of 17 indicates that the Head completed at least some postgraduate work. Values were computed as follows: If it is not known whether Head attended college (ER27413=8 or 9) or the number of years of college is unknown (ER27416=8 or 9), then the value is 99. Otherwise, if Head attended college (ER27413=1), then the value is 12 plus the number of years of college attended (ER27416). Otherwise, if Head did not attend college, (ER27413=5), the values are as follows:

(a) if Head is a high school graduate (ER27402=1), the value is 12;

(b) if Head received a GED (ER27402=2), the value is the last grade finished (ER27405);

(c) if Head neither graduated from high school nor got a GED (ER27402=3), the value is the last grade finished (ER27410);

(d) if it is not known whether Head graduated from high school, got a GED, or neither (ER27402=8 or 9), then the value is 99.

Education is asked only when the FU acquires a new Head. In cases where the Head has remained the same person from the previous interview (ER27352=5), this variable has been carried forward from previous years' data with no updating or other change. Education was reasked of all Heads in 1985. See ER28052 for the recency of this information.

This variable differs from the individual level variable ER33817 in the treatment of Heads who received a GED but did not attend college. The family-level variable value for such Heads is the grade completed; for the individual-level variable, the value is 12.

**Non-comparability Notes**

F-jj

**Codes**

- 0 Completed no grades of school
- 1 - 16 Actual number
- 17 At least some post-graduate work
- 99 NA; DK

**ER28048 "COMPLETED ED-WF**

"

Wife's/"Wife's" Completed Education Level

Values in the range 1-16 represent the actual grade of school completed; e.g., a value of 8 indicates that the Wife/"Wife" completed the eighth grade. A code value of 17 indicates that the Wife/"Wife" completed at least some postgraduate work. Values were computed as follows: If it is not known whether Wife/"Wife" attended college (ER27317=8 or 9) or the number of years of college is unknown (ER27320=8 or 9), then the value is 99. Otherwise, if Wife/"Wife" attended college (ER27317=1), then the value is 12 plus the number of years of college attended (ER27320). Otherwise, if Wife/"Wife" did not attend college, (ER27317=5), the values are as follows:

- (a) if Wife/"Wife" is a high school graduate (ER27306=1), the value is 12;
- (b) if Wife/"Wife" received a GED (ER27306=2), the value is the last grade finished (ER27309);
- (c) if Wife/"Wife" neither graduated from high school nor got a GED (ER27306=3), the value is the last grade finished (ER27314);
- (d) if it is not known whether Wife/"Wife" graduated from high school, got a GED, or neither (ER27306=8 or 9), then the value is 99.

Education is asked only when the FU acquires a new Wife/"Wife". In cases where the Wife/"Wife" has remained the same person from the previous interview (ER27263=5), this variable has been carried forward from previous years' data with no updating or other change. Education was asked of all Wives/"Wives" in 1985. See ER28053 for the recency of this information.

This variable differs from the individual level variable ER33817 in the treatment of Wives/"Wives" who received a GED but did not attend college. The family-level variable value for such Wives/"Wives" is the grade completed; for the individual-level variable, the value is 12.

**Non-comparability Notes**

F-jj

**Codes**

- 1 - 16 Actual number
- 17 At least some post-graduate work
- 99 NA; DK
- 0 Inap.: no wife/"wife" in FU; completed no grades of school

**S710 "IMP WTR STOCKS (W15) 05**

"

W15. Do you [or anyone in your family living here] have any shares of stock in publicly held corporations, mutual funds, or investment trusts, not including stocks in employer-based pensions or IRA's?

This is an imputed version of a variable used in the creation of the 2005 Wealth summary variables.

**Codes**

- 0 No
- 1 Yes

**S711 "IMP VALUE STOCKS (W16) 05 "**

W16. If you sold all that and paid off anything you owed on it, how much would you have?

This is an imputed version of a variable used in the creation of the 2005 Wealth summary variables.

**Codes**

- 99,999,999 Balance of -\$99,999,999 or less
- 99,999,998 - -1 Actual amount of negative balance
- 1 - 999,999,998 Actual amount of positive balance
- 999,999,999 Balance of \$999,999,999 or more
- 0 Inap.: does not own stocks; would break even

**S716 "IMP WEALTH W/O EQUITY (WEALTH1) 05 "**

This variable is constructed as sum of values of seven asset types (S703, S705, S709, S711, S713, S715, S719) net of debt value (S707).

**Codes**

- 99,999,999 Net worth of - \$99,999,999 or less
- 99,999,998 - -1 Actual amount of negative net worth
- 0 Does not own any asset, or their net value is zero;
- 1 - 999,999,998 Actual amount of positive net worth
- 999,999,999 Net worth of \$999,999,999 or more

**S717 "IMP WEALTH W/ EQUITY (WEALTH2) 05 "**

This variable is constructed as sum of values of seven asset types (S703, S705, S709, S711, S713, S715, S719) net of debt value (S707) plus value of home equity.

**Codes**

- 99,999,999 Net worth of -\$99,999,999 or less
- 99,999,998 - -1 Actual amount of negative net worth
- 0 Does not own any asset or home equity, or their net value is zero;
- 1 - 999,999,998 Actual amount of positive net worth
- 999,999,999 Net worth of \$999,999,999 or more

**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

**ER36002 "2007 FAMILY INTERVIEW (ID) NUMBER"**

2007 Interview Number

The values for this variable represent the 2007 interview number. The case count for 2007 is 8289. Values for this variable may not be contiguous.

**Codes**

- 1 - 8,332 Interview number

**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

**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.)

**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

## ER36023 "HEAD MARITAL STATUS "

A3. Are you (HEAD) married, widowed, divorced, separated, or have you never been married?

## Codes

```
1 Married
2 Never married
3 Widowed
4 Divorced, annulled
5 Separated
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

ER36029 "A20 HOUSE VALUE "

A20. Could you tell me what the present value of your (house/apartment) is--I mean about how much would it bring if you sold it today?

The values for this variable represent the value of the home in whole dollars.

## Codes

```
1 - 9,999,997 Actual amount
 9,999,998 DK
 9,999,999 NA; refused
 0 Inap.: not a homeowner (ER36028=5 or 8)
```

ER36039 "A23 HAVE MORTGAGE? "

A23. Do you have a mortgage or loan on this property?

## Codes

1 Yes  
5 No  
8 DK  
9 NA; refused  
0 Inap.: not a homeowner (ER36028=5 or 8)

ER36109 "BC1 EMPLOYMENT STATUS-1ST MENTION "

BC1. We would like to know about what you do--are you (HEAD) working now, looking for work, retired, keeping house, a student, or what?--FIRST MENTION

## Codes

1 Working now  
2 Only temporarily laid off, sick leave or maternity leave

- 3 Looking for work, unemployed
- 4 Retired
- 5 Permanently disabled; temporarily disabled
- 6 Keeping house
- 7 Student
- 8 Other; "workfare"; in prison or jail
- 99 NA; DK

**ER36367      "DE1 EMPLOYMENT STATUS-1ST MENTION      "**

DE1. We would like to know about what your (wife/"WIFE") does--is she working now, looking for work, retired, keeping house, a student, or what?--FIRST MENTION

**Codes**

- 1 Working now
- 2 Only temporarily laid off, sick leave or maternity leave
- 3 Looking for work, unemployed
- 4 Retired
- 5 Permanently disabled; temporarily disabled
- 6 Keeping house
- 7 Student
- 8 Other; "workfare"; in prison or jail
- 32 Wild code
- 99 NA; DK
- 0 Inap.: no wife/"wife" in FU (ER36019=0)

**ER36629      "F5 FAM TOGETHR MAIN MEAL      "**

F5. How many days a week does the family sit down and eat the main meal of the day together?

**Codes**

- 1 One day per week
- 2 Two days per week
- 3 Three days per week
- 4 Four days per week
- 5 Five days per week
- 6 Six days per week
- 7 Seven days per week
- 8 DK
- 9 NA; refused
- 0 Inap.: none; only one person in FU

**ER36841      "F90 COST OF TRIPS, VACATIONS LAST YEAR      "**

F90. How much did you (and your family living there) spend altogether in 2006 on trips and vacations, including transportation, accommodations, and recreational expenses on trips?--AMOUNT

**Codes**

- 0 Nothing
- 1 - 999,996 Actual amount
- 999,997 \$999,997 or more
- 999,998 DK
- 999,999 NA; refused

**ER37296 "G50 WHETHER WIFE HAD INCOME"**

G50. Did your (wife/"WIFE") receive any income during 2006?

**Codes**

- 1 Yes
- 5 No
- 8 DK
- 9 NA; refused
- 0 Inap.: no wife/"wife" in FU

**ER37551 "W1 WTR OTR REAL ESTATE"**

W1. The next questions I will be asking are designed to give estimates of wealth of families in the United States and how this has changed in the last two years. In these questions when I refer to the family, I mean your family living there with you. Do you (or your family living there) have any real estate other than your main home, such as a second home, land, rental real estate, or money owed to you on a land contract?

**Codes**

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

**ER37566 "W15 WTR OWN NON-IRA STOCK"**

W15. Do you (or anyone in your family living there) have any shares of stock in publicly held corporations, mutual funds, or investment trusts--not including stocks in employer-based pensions or IRAs? [CHANGE FROM 1994--EXCLUDES IRAs]

**Codes**

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

**ER37636 "W54 WTR SOLD HOME"**

W54. Since January 2005, did you (or anyone in your family living there) sell any home you were using as your main dwelling?

**Codes**

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

**ER40442 "K5 EDUCATION OF FATHER IN US-WF"**

K5. How much education did her father complete (in the United States)? [ACCEPT FATHER SUBSTITUTE]  
See the note at ER40438.

**Codes**

- 1 0-5 grades
- 2 6-8 grades; "grade school"; DK but mentions could read and write
- 3 9-11 grades (some high school); junior high
- 4 12 grades (completed high school); "high school"
- 5 12 grades plus nonacademic training; R.N. (no further elaboration)

- 6 Some college, no degree; Associate's degree
- 7 College BA and no advanced degree mentioned; normal school; R.N. with 3 years college; "college"
- 8 College, advanced or professional degree, some graduate work; close to receiving degree
- 9 NA; DK
- 0 Inap.: no wife/"wife" in FU; no father/surrogate; educated outside the U.S. only or no education

ER40565 "L40 RACE OF HEAD-MENTION 1 "

L40. What is your race? Are you white, black, American Indian, Alaska Native, Asian, Native Hawaiian or other Pacific Islander?--FIRST MENTION

See the note at ER40564.

## Codes

- ```

1 White
2 Black, African-American, or Negro
3 American Indian or Alaska Native
4 Asian
5 Native Hawaiian or Pacific Islander
7 Other
0 Wild code
9 NA; DK

```

ER40569 "L41 ETHNIC GROUP-HD

L41. What is your ancestry or ethnic origin? [IF NECESSARY: From what country or part of the world did your ancestors come from?] Is there a second? (What is it?)

See the note at ER40527.

This variable indicates the type of response we received to this question. Codes 2 and 3 had priority.

Codes

- 1 American
2 Hyphenated American (e.g., African-American, Mexican-American)
3 National origin (e.g., French, German, Dutch, Iranian, Scots-Irish)
4 Nonspecific Hispanic identity (e.g., Chicano, Latino)
5 Racial (e.g., white or Caucasian, black)
6 Religious (e.g., Jewish, Roman, Catholic, Baptist)
7 Other (e.g., "a mutt", "Heinz 57", "good old boy", "hillbilly")
9 NA; DK

ER40619 "L73 INDUSTRY 1ST FULL TIME JOB-HD "

L73. What kind of business or industry (is/was) that in?

See the note at ER40527.

The 3-digit industry code from 2000 CENSUS OF POPULATION AND HOUSING: ALPHABETICAL INDEX OF INDUSTRIES AND OCCUPATIONS issued by the U.S. Department of Commerce and the Bureau of the Census was used for this variable. Please refer to www.census.gov/hhes/www/ioindex/ioindex.html for complete listings.

Codes

17 - 29 Agriculture, Forestry, Fishing, and Hunting
 37 - 49 Mining
 57 - 69 Utilities
 77 Construction
 107 - 399 Manufacturing
 407 - 459 Wholesale Trade
 467 - 579 Retail Trade
 607 - 639 Transportation and Warehousing
 647 - 679 Information
 687 - 699 Finance and Insurance
 707 - 719 Real Estate and Rental and Leasing
 727 - 749 Professional, Scientific, and Technical Services
 757 - 779 Management, Administrative and Support, and Waste Management Services
 786 - 789 Educational Services
 797 - 847 Health Care and Social Assistance
 856 - 859 Arts, Entertainment, and Recreation
 866 - 869 Accommodations and Food Services
 877 - 929 Other Services (Except Public Administration)
 937 - 987 Public Administration and Active Duty Military
 999 DK; NA; refused
 0 Inap.: head was under age 18 when this question was asked; never worked; never
 worked full time since age 18

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

ER41027A2 "FOOD AT HOME EXPENDITURE 2007"

F18. How much do you spend on that food in an average week?

F22. How much do you (and everyone else in your family) spend on food that you use at home in an average week?

Missing values are imputed. Imputation may result in negative values due to linear regression model. These negative values are kept in order to preserve population mean consistent with the estimation.

Codes

0.00 - 52,000.00 Total Family At Home Food Expenditure

ER41027A3 "FOOD AWAY FROM HOME EXPENDITURE 2007"

F21. About how much do you spend eating out?

F25. About how much do you (and everyone else in your family) spend eating out?

Missing values are imputed. Imputation may result in negative values due to linear regression model. These negative values are kept in order to preserve population mean consistent with the estimation.

Codes

0.00 - 44,200.00 Total Family Away From Home Food Expenditure

ER41027A4 "FOOD DELIVERED EXPENDITURE 2007"

F20. How much do you spend on that food?

F24. How much do you spend on that food?

Missing values are imputed. Imputation may result in negative values due to linear regression model. These negative values are kept in order to preserve population mean consistent with the estimation.

Codes

0.00 - 7,800.00 Total Family Delivered Food Expenditure

ER41027A5 "HOUSING EXPENDITURE 2007"

Total Family Housing Expenditure, including mortgage and loan payments, rent, property tax, insurance, utilities, cable TV, telephone, internet charges, home repairs, and home furnishings

Missing values are imputed. Imputation may result in negative values due to linear regression model. These negative values are kept in order to preserve population mean consistent with the estimation.

Codes

-904.58 - 432,280.00 Total Family Housing Expenditure

ER41027B7 "TRANSPORTATION EXPENDITURE 2007"

Total Family Transportation Expenditure: Generated variable combining expenditures for vehicle loan, lease, and down payments, insurance, other vehicle expenditures, repairs and maintenance, gasoline, parking and car pool, bus fares and train fares, taxicabs and other transportation.

Missing values are imputed. Imputation may result in negative values due to linear regression model. These negative values are kept in order to preserve population mean consistent with the estimation.

Codes

-266.31 - 260,500.00 Total Family Transportation Expenditure

ER41037 "COMPLETED ED-HD**"**

Head's Completed Education Level

Values in the range 1-16 represent the actual grade of school completed; e.g., a value of 8 indicates that the Head completed the eighth grade. A code value of 17 indicates that the Head completed at least some postgraduate work. Values were computed as follows: If it is not known whether Head attended college (ER40585=8 or 9) or the number of years of college is unknown (ER40588=8 or 9), then the value is 99. Otherwise, if Head attended college (ER40585=1), then the value is 12 plus the number of years of college attended (ER40588). Otherwise, if Head did not attend college, (ER40585=5), the values are as follows:

(a) if Head is a high school graduate (ER40574=1), the value is 12;

(b) if Head received a GED (ER40574=2), the value is the last grade finished (ER40577);

(c) if Head neither graduated from high school nor got a GED (ER40574=3), the value is the last grade finished (ER40582);

(d) if it is not known whether Head graduated from high school, got a GED, or neither (ER40574=8 or 9), then the value is 99.

Education is asked only when the FU acquires a new Head. In cases where the Head has remained the same person from the previous interview (ER40527=5), this variable has been carried forward from previous years' data with no updating or other change. Education was reasked of all Heads in 1985. See ER41042 for the recency of this information.

This variable differs from the individual level variable ER33917 in the treatment of Heads who received a GED but did not attend college. The family-level variable value for such Heads is the grade completed; for the individual-level variable, the value is 12.

Codes

0 Completed no grades of school
 1 - 16 Actual number
 17 At least some post-graduate work
 99 NA; DK

ER41038 "COMPLETED ED-WF

"

Wife's/"Wife's" Completed Education Level

Values in the range 1-16 represent the actual grade of school completed; e.g., a value of 8 indicates that the Wife/"Wife" completed the eighth grade. A code value of 17 indicates that the Wife/"Wife" completed at least some postgraduate work. Values were computed as follows: If it is not known whether Wife/"Wife" attended college (ER40492=8 or 9) or the number of years of college is unknown (ER40495=8 or 9), then the value is 99. Otherwise, if Wife/"Wife" attended college (ER40492=1), then the value is 12 plus the number of years of college attended (ER40495). Otherwise, if Wife/"Wife" did not attend college, (ER40492=5), the values are as follows:

- (a) if Wife/"Wife" is a high school graduate (ER40481=1), the value is 12;
- (b) if Wife/"Wife" received a GED (ER40481=2), the value is the last grade finished (ER40484);
- (c) if Wife/"Wife" neither graduated from high school nor got a GED (ER40481=3), the value is the last grade finished (ER40489);
- (d) if it is not known whether Wife/"Wife" graduated from high school, got a GED, or neither (ER40481=8 or 9), then the value is 99.

Education is asked only when the FU acquires a new Wife/"Wife". In cases where the Wife/"Wife" has remained the same person from the previous interview (ER40438=5), this variable has been carried forward from previous years' data with no updating or other change. Education was asked of all Wives/"Wives" in 1985. See ER41043 for the recency of this information.

This variable differs from the individual level variable ER33917 in the treatment of Wives/"Wives" who received a GED but did not attend college. The family-level variable value for such Wives/"Wives" is the grade completed; for the individual-level variable, the value is 12.

Codes

- 1 - 16 Actual number
- 17 At least some post-graduate work
- 99 NA; DK
- 0 Inap.: no wife/"wife" in FU; completed no grades of school

S810 "IMP WTR STOCKS (W15) 07

"

W15. Do you [or anyone in your family living here] have any shares of stock in publicly held corporations, mutual funds, or investment trusts, not including stocks in employer-based pensions or IRA's?

This is an imputed version of a variable used in the creation of the 2007 Wealth summary variables.

Codes

- 0 No
- 1 Yes

S811 "IMP VALUE STOCKS (W16) 07 "

W16. If you sold all that and paid off anything you owed on it, how much would you have?

This is an imputed version of a variable used in the creation of the 2007 Wealth summary variables.

Codes

- 99,999,998 - -1 Actual amount of negative balance
- 1 - 999,999,996 Actual amount of positive balance
- 999,999,997 Balance of \$999,999,997 or more
- 0 Inap.: does not own stocks; would break even

S816 "IMP WEALTH W/O EQUITY (WEALTH1) 07 "

Constructed wealth variable, excluding equity. This imputed variable is constructed as sum of values of seven asset types (S803, S805, S809, S811, S813, S815, S819) net of debt value (S807).

Codes

- 99,999,998 - -1 Actual amount of negative net worth
- 0 Does not own any asset, or their net value is zero
- 1 - 999,999,996 Actual amount of positive net worth
- 999,999,997 Net worth of \$999,999,997 or more

S817 "IMP WEALTH W/ EQUITY (WEALTH2) 07 "

Constructed wealth variable, including equity. This imputed variable is constructed as sum of values of seven asset types (S803, S805, S809, S811, S813, S815, S819) net of debt value (S807) plus value of home equity (S820).

Codes

- 99,999,998 - -1 Actual amount of negative net worth
- 0 Does not own any asset or home equity, or their net value is zero
- 1 - 999,999,996 Actual amount of positive net worth
- 999,999,997 Net worth of \$999,999,997 or more

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

ER42002 "2009 FAMILY INTERVIEW (ID) NUMBER"

"

2009 Interview Number

The values for this variable represent the 2009 interview number. The case count for 2009 is 8690. Values for this variable may not be contiguous.

Codes

- 1 - 8,738 Interview number

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

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.)
- 6 Some sample female other than 2007 head got married and her husband is now head. (Used primarily for married female splitoffs.)
- 7 Female head in 2007 with husband in institution--husband in FU in 2009 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 2007 interview but prior to the 2009 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.)

ER42016 "# IN FU "

Number of Persons in FU at the Time of the 2009 Interview

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

Codes

1 - 20 Actual number

ER42017 "AGE OF HEAD "

Age of 2009 Head

This variable represents the actual age of the 2009 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

ER42018 "SEX OF HEAD "

Sex of 2009 Head

Codes

- 1 Male
- 2 Female

ER42023 "HEAD MARITAL STATUS"

Are you (HEAD) married, widowed, divorced, separated, or have you never been married?

Codes

- ```
1 Married
2 Never married
3 Widowed
4 Divorced, annulled
5 Separated
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

ER42030      "A20 HOUSE VALUE      "

A20. Could you tell me what the present value of your (house/apartment) is--I mean about how much would it bring if you sold it today?

The values for this variable represent the value of the home in whole dollars.

## Codes

- ```

1 - 9,999,997 Actual amount
    9,999,998 DK
    9,999,999 NA; refused
          0 Inap.: not a homeowner (ER42029=5 or 8)

```

ER42040 "A23 HAVE MORTGAGE? "

A23. Do you have a mortgage or loan on this property?

Codes

- ```

1 Yes
5 No
8 DK
9 NA; refused
0 Inap.: not a homeowner (ER42029=5 or 8)

```

ER42140 "BC1 EMPLOYMENT STATUS-1ST MENTION "

BC1. We would like to know about what you do--are you (HEAD) working now, looking for work, retired, keeping house, a student, or what?--FIRST MENTION

## Codes

- 1 Working now
- 2 Only temporarily laid off, sick leave or maternity leave
- 3 Looking for work, unemployed
- 4 Retired
- 5 Permanently disabled; temporarily disabled

- 6 Keeping house
- 7 Student
- 8 Other; "workfare"; in prison or jail
- 99 DK; NA

**ER42392      "DE1 EMPLOYMENT STATUS-1ST MENTION      "**

DE1. We would like to know about what your (wife/"WIFE") does--is she working now, looking for work, retired, keeping house, a student, or what?--FIRST MENTION

**Codes**

- 1 Working now
- 2 Only temporarily laid off, sick leave or maternity leave
- 3 Looking for work, unemployed
- 4 Retired
- 5 Permanently disabled; temporarily disabled
- 6 Keeping house
- 7 Student
- 8 Other; "workfare"; in prison or jail
- 99 DK; NA
- 0 Inap.: no wife/"wife" in FU (ER42019=0) (ER42019=0)

**ER42648      "F5 FAM TOGETHR MAIN MEAL      "**

F5. How many days a week does the family sit down and eat the main meal of the day together?

**Codes**

- 1 One day per week
- 2 Two days per week
- 3 Three days per week
- 4 Four days per week
- 5 Five days per week
- 6 Six days per week
- 7 Seven days per week
- 8 DK
- 9 NA; refused
- 0 Inap.: none; only one person in FU

**ER42832      "F90 COST OF TRIPS, VACATIONS LAST YEAR      "**

F90. How much did you (and your family living there) spend altogether in 2008 on trips and vacations, including transportation, accommodations, and recreational expenses on trips?--AMOUNT

**Codes**

- 0 Nothing
- 1 - 999,996 Actual amount
- 999,997 \$999,997 or more
- 999,998 DK
- 999,999 NA; refused

**ER43287      "G50 WHETHER WIFE HAD INCOME      "**

G50. Did (you/WIFE/"WIFE") receive any income during 2008?

**Codes**

- 1 Yes
- 5 No
- 8 DK
- 9 NA; refused
- 0 Inap.: no wife/"wife" in FU (ER42019=0) (ER43286=5)

**ER43542      "W1 WTR OTR REAL ESTATE      "**

W1. The next questions I will be asking are designed to give estimates of wealth of families in the United States and how this has changed in the last two years. In these questions when I refer to the family, I mean your family living there with you. Do you (or your family living there) have any real estate other than your main home, such as a second home, land, rental real estate, or money owed to you on a land contract?

**Codes**

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

**ER43557      "W15 WTR OWN NON-IRA STOCK      "**

W15. (Do you [or anyone in your family living there] have) any shares of stock in publicly held corporations, mutual funds, or investment trusts--not including stocks in employer-based pensions or IRAs? [CHANGE FROM 1994--EXCLUDES IRAs]

**Codes**

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

**ER43627      "W54 WTR SOLD HOME      "**

W54. (Since January 2007, did you [or anyone in your family living there]) sell any home you were using as your main dwelling?

**Codes**

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

**ER46414      "K5 EDUCATION OF FATHER IN US-WF      "**

K5. How much education did her father complete (in the United States)? [ACCEPT FATHER SUBSTITUTE]  
See the note at ER46410.

**Codes**

- 1 0-5 grades
- 2 6-8 grades; "grade school"; DK but mentions could read and write
- 3 9-11 grades (some high school); junior high
- 4 12 grades (completed high school); "high school"
- 5 12 grades plus nonacademic training; R.N. (no further elaboration)

- 6 Some college, no degree; Associate's degree
- 7 College BA and no advanced degree mentioned; normal school; R.N. with 3 years college; "college"
- 8 College, advanced or professional degree, some graduate work; close to receiving degree
- 99 DK; NA
- 0 Inap.: no wife/"wife" in FU (ER42019=0); no father/surrogate; educated outside the U.S. only or no education

ER46543 "L40 RACE OF HEAD-MENTION 1 "

L40. What is your race? Are you white, black, American Indian, Alaska Native, Asian, Native Hawaiian or other Pacific Islander?--FIRST MENTION

See the note at ER46542.

## Codes

- 1 White  
2 Black, African-American, or Negro  
3 American Indian or Alaska Native  
4 Asian  
5 Native Hawaiian or Pacific Islander  
7 Other  
9 DK; NA

ER46547 "L41 ETHNIC GROUP-HD "

L41. What is your ancestry or ethnic origin? [IF NECESSARY: From what country or part of the world did your ancestors come from?] Is there a second? (What is it?)

See the note at ER46504.

This variable indicates the type of response we received to this question. Codes 2 and 3 had priority.

## Codes

- 1 American  
2 Hyphenated American (e.g., African-American, Mexican-American)  
3 National origin (e.g., French, German, Dutch, Iranian, Scots-Irish)  
4 Nonspecific Hispanic identity (e.g., Chicano, Latino)  
5 Racial (e.g., white or Caucasian, black)  
6 Religious (e.g., Jewish, Roman, Catholic, Baptist)  
7 Other (e.g., "a mutt", "Heinz 57", "good old boy", "hillbilly")  
9 DK; NA

ER46597 "L73 INDUSTRY 1ST FULL TIME JOB-HD "

L73. What kind of business or industry (is/was) that in?

See the note at ER46504.

The 3-digit industry code from 2000 CENSUS OF POPULATION AND HOUSING: ALPHABETICAL INDEX OF INDUSTRIES AND OCCUPATIONS issued by the U.S. Department of Commerce and the Bureau of the Census was used for this variable. Please refer to [www.census.gov/hhes/www/ioindex/ioindex.html](http://www.census.gov/hhes/www/ioindex/ioindex.html) for complete listings.

## Codes

- 17 - 29 Agriculture, Forestry, Fishing, and Hunting

ER46935 "TOTAL FAMILY INCOME-2008"

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.

|         |                                           |
|---------|-------------------------------------------|
| 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          |

-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

ER46952 "IMP WTR STOCKS (W15) 09

W15. Do you [or anyone in your family living here] have any shares of stock in publicly held corporations, mutual funds, or investment trusts, not including stocks in employer-based pensions or IRA's?

This is an imputed version of a variable used in the creation of the 2009 Wealth summary variables. All missing data were assigned.

## Codes

0 No

1 Yes

ER46954 "IMP VALUE STOCKS (W16) 09

W16. If you sold all that and paid off anything you owed on it, how much would you have?

This is an imputed version of a variable used in the creation of the 2009 Wealth summary variables. All missing data were assigned.

## Codes

-99,999,998 - -1 Actual amount of negative balance

1 - 999,999,996 Actual amount of positive balance

999,999,997 Balance of \$999,999,997 or more

0 Inap.: does not own stocks; would break even

ER46968 "IMP WEALTH W/O EQUITY (WEALTH1) 09 "

Constructed wealth variable, excluding equity.

Constructed wealth variable, excluding equity. This imputed variable is constructed as sum of values of seven asset types (ER46938, ER46942, ER46950, ER46954, ER46956, ER46960, ER46964) net of debt value (ER46946). All missing data were assigned.

## Codes

-99,999,998 - -1 Actual amount of negative net worth

0 Does not own any asset, or their net value is zero

1 - 999,999,996 Actual amount of positive net worth

999,999,997 Net worth of \$999,999,997 or more

ER46970 "IMP WEALTH W/ EQUITY (WEALTH2) 09 "

Constructed wealth variable, including equity.

Constructed wealth variable, including equity. This imputed variable is constructed as sum of values of seven asset types (ER46938, ER46942, ER46950, ER46954, ER46956, ER46960, ER46964) net of debt value (ER46946) plus value of home equity (ER46966). All missing data were assigned.

## Codes

-99,999,998 - -1 Actual amount of negative net worth

0 Does not own any asset or home equity, or their net value is zero

1 - 999,999,996 Actual amount of positive net worth

999,999,997 Net worth of \$999,999,997 or more

**ER46971A2 "FOOD AT HOME EXPENDITURE 2009"**

F18. How much do you spend on that food in an average week?

F22. How much do you (and everyone else in your family) spend on food that you use at home in an average week?

Missing values are imputed. Imputation may result in negative values due to linear regression model. These negative values are kept in order to preserve population mean consistent with the estimation.

**Codes**

0.00 - 52,000.00 Total Family At Home Food Expenditure

**ER46971A3 "FOOD AWAY FROM HOME EXPENDITURE 2009"**

F21. About how much do you spend eating out?

F25. About how much do you (and everyone else in your family) spend eating out?

Missing values are imputed. Imputation may result in negative values due to linear regression model. These negative values are kept in order to preserve population mean consistent with the estimation.

**Codes**

0.00 - 104,000.00 Total Family Away From Home Food Expenditure

**ER46971A4 "FOOD DELIVERED EXPENDITURE 2009"**

F20. How much do you spend on that food?

F24. How much do you spend on that food?

Missing values are imputed. Imputation may result in negative values due to linear regression model. These negative values are kept in order to preserve population mean consistent with the estimation.

**Codes**

0.00 - 18,200.00 Total Family Delivered Food Expenditure

**ER46971A5 "HOUSING EXPENDITURE 2009"**

Total Family Housing Expenditure, including mortgage and loan payments, rent, property tax, insurance, utilities, cable TV, telephone, internet charges, home repairs, and home furnishings.

Missing values are imputed. Imputation may result in negative values due to linear regression model. These negative values are kept in order to preserve population mean consistent with the estimation.

**Codes**

-288.00 - 784,488.00 Total Family Housing Expenditure

**ER46971B7 "TRANSPORTATION EXPENDITURE 2009"**

Total Family Transportation Expenditure: Generated variable combining expenditures for vehicle loan, lease, and down payments, insurance, other vehicle expenditures, repairs and maintenance, gasoline, parking and car pool, bus fares and train fares, taxicabs and other transportation.

Missing values are imputed. Imputation may result in negative values due to linear regression model. These negative values are kept in order to preserve population mean consistent with the estimation.

**Codes**

0.00 - 236,000.00 Total Family Transportation Expenditure

**ER46981 "COMPLETED ED-HD**

"

Head's Completed Education Level

Release 2 Note: 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.

Values in the range 1-16 represent the actual grade of school completed; e.g., a value of 8 indicates that the Head completed the eighth grade. A code value of 17 indicates that the Head completed at least some postgraduate work. Values were computed as follows: If it is not known whether Head attended college (ER46563=8 or 9) or the number of years of college is unknown (ER46566=8 or 9), then the value is 99. Otherwise, if Head attended college (ER46563=1), then the value is 12 plus the number of years of college attended (ER46566). Otherwise, if Head did not attend college, (ER46563=5), the values are as follows:

(a) if Head is a high school graduate (ER46552=1), the value is 12;

(b) if Head received a GED (ER46552=2), the value is the last grade finished (ER46555);

(c) if Head neither graduated from high school nor got a GED (ER46552=3), the value is the last grade finished (ER46560);

(d) if it is not known whether Head graduated from high school, got a GED, or neither (ER46552=8 or 9), then the value is 99.

Education is asked only when the FU acquires a new Head. In cases where the Head has remained the same person from the previous interview (ER46504=5), this variable has been carried forward from previous years' data with no updating or other change. Education was reasked of all Heads in 1985 and 2009. See ER46950 for the recency of this information.

This variable differs from the individual level variable ER34020 in the treatment of Heads who received a GED but did not attend college. The family-level variable value for such Heads is the grade completed; for the individual-level variable, the value is 12.

**Codes**

0 Completed no grades of school  
 1 - 16 Actual number  
 17 At least some post-graduate work  
 99 DK; NA

**ER46982 "COMPLETED ED-WF**

"

Wife's/"Wife's" Completed Education Level

Release 2 Note: 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.

Values in the range 1-16 represent the actual grade of school completed; e.g., a value of 8 indicates that the Wife/"Wife" completed the eighth grade. A code value of 17 indicates that the Wife/"Wife" completed at least some postgraduate work. Values were computed as follows: If it is not known whether Wife/"Wife" attended college (ER46469=8 or 9) or the number of years of college is unknown (ER46472=8 or 9), then the value is 99. Otherwise, if Wife/"Wife" attended college (ER46469=1), then the value is 12 plus the number of years of college attended (ER46472). Otherwise, if Wife/"Wife" did not attend college, (ER46469=5), the values are as follows:

- (a) if Wife/"Wife" is a high school graduate (ER46458=1), the value is 12;
- (b) if Wife/"Wife" received a GED (ER46458=2), the value is the last grade finished (ER46461);
- (c) if Wife/"Wife" neither graduated from high school nor got a GED (ER46458=3), the value is the last grade finished (ER46466);
- (d) if it is not known whether Wife/"Wife" graduated from high school, got a GED, or neither (ER46458=8 or 9), then the value is 99.

Education is asked only when the FU acquires a new Wife/"Wife". In cases where the Wife/"Wife" has remained the same person from the previous interview (ER46410=5), this variable has been carried forward from previous years' data with no updating or other change. Education was asked of all Wives/"Wives" in 1985 and 2009. See ER46951 for the recency of this information.

This variable differs from the individual level variable ER34020 in the treatment of Wives/"Wives" who received a GED but did not attend college. The family-level variable value for such Wives/"Wives" is the grade completed; for the individual-level variable, the value is 12.

**Codes**

- 1 - 16 Actual number
- 17 At least some post-graduate work
- 99 DK; NA
- 0 Inap.: no wife/"wife" in FU (ER42019=0); completed no grades of school

**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

**ER47302 "2011 FAMILY INTERVIEW (ID) NUMBER"**

"

2011 Interview Number

The values for this variable represent the 2011 interview number. The case count for 2011 is 8907. Values for this variable may not be contiguous.

**Codes**

- 1 - 8,941 Interview number

**ER47304 "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

**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.)

**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

**ER47323 "HEAD MARITAL STATUS"**

A3. Are you (HEAD) married, widowed, divorced, separated, or have you never been married?

Codes

- 1 Married
- 2 Never married
- 3 Widowed
- 4 Divorced, annulled
- 5 Separated
- 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

**ER47330 "A20 HOUSE VALUE"**

A20. Could you tell me what the present value of (your/their) (apartment/mobile home/house) is (including the value of the lot if (you/they) own the lot)--I mean about how much would it bring if (you/they) sold it today?

The values for this variable represent the value of the home in whole dollars, and include the value of the lot if mobile home and lot is owned..

Codes

- 1 - 9,999,997 Actual amount
- 9,999,998 DK
- 9,999,999 NA; refused
- 0 Inap.: FU pays rent or FU neither owns nor rents (ER47329=5 or 8)

**ER47345 "A23 HAVE MORTGAGE?"**

A23. Do (you/they) have a mortgage or loan on this property?

Codes

- 1 Yes
- 5 No
- 8 DK
- 9 NA; refused
- 0 Inap.: FU pays rent or FU neither owns nor rents (ER47329=5 or 8)

**ER47448 "BC1 EMPLOYMENT STATUS-1ST MENTION"**

BC1. We would like to know about what you do--are you (HEAD) working now, looking for work, retired, keeping house, a student, or what?--FIRST MENTION

Codes

- 1 Working now

- 2 Only temporarily laid off, sick leave or maternity leave
- 3 Looking for work, unemployed
- 4 Retired
- 5 Permanently disabled; temporarily disabled
- 6 Keeping house
- 7 Student
- 8 Other; "workfare"; in prison or jail
- 99 DK; NA

**ER47705      "DE1 EMPLOYMENT STATUS-1ST MENTION      "**

DE1. We would like to know about what your (WIFE/"WIFE") does--is she working now, looking for work, retired, keeping house, a student, or what?--FIRST MENTION

**Codes**

- 1 Working now
- 2 Only temporarily laid off, sick leave or maternity leave
- 3 Looking for work, unemployed
- 4 Retired
- 5 Permanently disabled; temporarily disabled
- 6 Keeping house
- 7 Student
- 8 Other; "workfare"; in prison or jail
- 99 DK; NA
- 0 Inap.: no Wife/"Wife" in FU (ER47319=0)

**ER47966      "F5 FAM TOGETHR MAIN MEAL      "**

F5. How many days a week does the family sit down and eat the main meal of the day together?

**Codes**

- 1 One day per week
- 2 Two days per week
- 3 Three days per week
- 4 Four days per week
- 5 Five days per week
- 6 Six days per week
- 7 Seven days per week
- 8 DK
- 9 NA; refused
- 0 Inap.: none; only one person in FU (ER47316=1)

**ER48154      "F90 COST OF TRIPS, VACATIONS LAST YEAR      "**

F90. How much did you (and your family living there) spend altogether in 2010 on trips and vacations, including transportation, accommodations, and recreational expenses on trips?--AMOUNT

**Codes**

- 0 Nothing
- 1 - 999,996 Actual amount
- 999,997 \$999,997 or more
- 999,998 DK
- 999,999 NA; refused

**ER48612 "G50 WHETHER WIFE HAD INCOME"**

G50. Did (you/WIFE/"WIFE") receive any income during 2010?

**Codes**

- 1 Yes
- 5 No
- 8 DK
- 9 NA; refused
- 0 Inap.: no Wife/"Wife" in FU (ER47319=0) (ER48611=5)

**ER48867 "W1 WTR OTR REAL ESTATE"**

W1. The next questions I will be asking are designed to give estimates of wealth of families in the United States and how this has changed in the last two years. In these questions when I refer to the family, I mean your family living there with you. Do you (or your family living there) have any real estate other than your main home, such as a second home, land, rental real estate, or money owed to you on a land contract?

**Codes**

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

**ER48882 "W15 WTR OWN NON-IRA STOCK"**

W15. (Do you [or anyone in your family living there] have) any shares of stock in publicly held corporations, mutual funds, or investment trusts--not including stocks in employer-based pensions or IRAs? [CHANGE FROM 1994--EXCLUDES IRAs]

**Codes**

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

**ER48972 "W54 WTR SOLD HOME"**

W54. (Since January 2009, did you [or anyone in your family living there]) sell any home you were using as your main dwelling?

**Codes**

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

**ER51775 "K5 EDUCATION OF FATHER IN US-WF"**

K5. How much education did (your/her) father complete (in the United States)?

**Codes**

- 1 0-5 grades
- 2 6-8 grades; "grade school"; DK but mentions could read and write
- 3 9-11 grades (some high school); junior high
- 4 12 grades (completed high school); "high school"
- 5 12 grades plus nonacademic training; R.N. (no further elaboration)
- 6 Some college, no degree; Associate's degree

7 College BA and no advanced degree mentioned; normal school; R.N. with 3 years college; "college"

8 College, advanced or professional degree, some graduate work; close to receiving degree

98 DK

99 NA; refused

0 Inap.: no Wife/"Wife" in FU (ER47319=0); no father/surrogate; educated outside the U.S. only or had no education (ER51774=2 or 5); NA, RF where father received his education (ER51774=9)

ER51904 "L40 RACE OF HEAD-MENTION 1 "

L40. What is (your/his/her) race? (Are/Is) (you/he/she) white, black, American Indian, Alaska Native, Asian, Native Hawaiian or other Pacific Islander?--FIRST MENTION

## Codes

1 White

2 Black, African-American, or Negro

3 American Indian or Alaska Native

## 4 Asian

5 Native Hawaiian or Pacific Islander

7 Other

8 DK

9 NA; refused

ER51908 "L41 ETHNIC GROUP-HD "

L41. What is (your/his/her) ancestry or ethnic origin? From what country or part of the world did (your/his/her) ancestors come from?--ETHNIC GROUP

PROBE: Is there a second? (What is it?)

This variable indicates the type of response we received to this question. Codes 2 and 3 had priority.

## Codes

1 American

2 Hyphenated American (e.g., African-American, Mexican-American)

3 National origin (e.g., French, German, Dutch, Iranian, Scots-Irish)

4 Nonspecific Hispanic identity (e.g., Chicano, Latino)

5 Racial (e.g., white or Caucasian, black)

6 Religious (e.g., Jewish, Roman, Catholic, Baptist)

7 Other (e.g., "a mutt", "Heinz 57", "good old boy", "hillbilly")

8 DK

9 NA; refused

ER51958 "L73 INDUSTRY 1ST FULL TIME JOB-HD "

L73. What kind of business or industry was that in?

The 3-digit industry code from 2000 CENSUS OF POPULATION AND HOUSING: ALPHABETICAL INDEX OF INDUSTRIES AND OCCUPATIONS issued by the U.S. Department of Commerce and the Bureau of the Census was used for this variable. Please refer to [www.census.gov/people/io/methodology/indexes.html](http://www.census.gov/people/io/methodology/indexes.html) for complete listings.

## Codes

17 - 29 Agriculture, Forestry, Fishing, and Hunting

37 - 49 Mining

57 - 69 Utilities  
     77 Construction  
 107 - 399 Manufacturing  
 407 - 459 Wholesale Trade  
 467 - 579 Retail Trade  
 607 - 639 Transportation and Warehousing  
 647 - 679 Information  
 687 - 699 Finance and Insurance  
 707 - 719 Real Estate and Rental and Leasing  
 727 - 749 Professional, Scientific, and Technical Services  
 757 - 779 Management, Administrative and Support, and Waste Management Services  
 786 - 789 Educational Services  
 797 - 847 Health Care and Social Assistance  
 856 - 859 Arts, Entertainment, and Recreation  
 866 - 869 Accommodations and Food Services  
 877 - 929 Other Services (Except Public Administration)  
 937 - 987 Public Administration and Active Duty Military  
     999 DK; NA; refused  
     0 Inap.: Head was under age 18 when this question was asked; never worked  
       (ER51955=0); never worked full-time for most or all of the year (ER51956=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

**ER52356      "IMP WTR STOCKS (W15) 11                      "**

W15. Do you [or anyone in your family living here] have any shares of stock in publicly held corporations, mutual funds, or investment trusts, not including stocks in employer-based pensions or IRA's?

This is an imputed version of a variable used in the creation of the 2011 Wealth summary variables. All missing data were assigned.

**Codes**

0 No  
1 Yes

**ER52358 "IMP VALUE STOCKS (W16) 11 "**

W16. If you sold all that and paid off anything you owed on it, how much would you have?

This is an imputed version of a variable used in the creation of the 2011 Wealth summary variables. All missing data were assigned.

**Codes**

-99,999,997 - -1 Actual amount of negative balance  
1 - 999,999,997 Actual amount of positive balance  
0 Inap.: does not own stocks; would break even

**ER52392 "IMP WEALTH W/O EQUITY (WEALTH1) 11 "**

Constructed wealth variable, excluding equity.

Constructed wealth variable, excluding equity. This imputed variable is constructed as sum of values of seven asset types (ER52346, ER52350, ER52354, ER52358, ER52360, ER52364, ER52368) net of debt value (ER52372, ER52376, ER52380, ER52384, ER52388). All missing data were assigned.

**Codes**

-99,999,997 - -1 Actual amount of negative net worth  
1 - 999,999,997 Actual amount of positive net worth  
0 Inap.: Does not own any asset, or their net value is zero

**ER52394 "IMP WEALTH W/ EQUITY (WEALTH2) 11 "**

Constructed wealth variable, including equity.

Constructed wealth variable, including equity. This imputed variable is constructed as sum of values of seven asset types (ER52346, ER52350, ER52354, ER52358, ER52360, ER52364, ER52368) net of debt value (ER52372, ER52376, ER52380, ER52384, ER52388) plus value of home equity (ER52390). All missing data were assigned.

**Codes**

-99,999,997 - -1 Actual amount of negative net worth  
1 - 999,999,997 Actual amount of positive net worth  
0 Inap.: Does not own any asset or home equity, or their net value is zero

**ER52395A2 "FOOD AT HOME EXPENDITURE 2011 "**

F18. How much do you spend on that food in an average week?

F22. How much do you (and everyone else in your family) spend on food that you use at home in an average week?

Missing values are imputed. Imputation may result in negative values due to linear regression model. These negative values are kept in order to preserve population mean consistent with the estimation.

**Codes**

0.00 - 36,400.00 Total Family At Home Food Expenditure

**ER52395A3 "FOOD AWAY FROM HOME EXPENDITURE 2011"**

F21. About how much do you spend eating out?

F25. About how much do you (and everyone else in your family) spend eating out?

Missing values are imputed. Imputation may result in negative values due to linear regression model. These negative values are kept in order to preserve population mean consistent with the estimation.

**Codes**

0.00 - 52,000.00 Total Family Away From Home Food Expenditure

**ER52395A4 "FOOD DELIVERED EXPENDITURE 2011"**

F20. How much do you spend on that food?

F24. How much do you spend on that food?

Missing values are imputed. Imputation may result in negative values due to linear regression model. These negative values are kept in order to preserve population mean consistent with the estimation.

**Codes**

0.00 - 20,020.00 Total Family Delivered Food Expenditure

**ER52395A5 "HOUSING EXPENDITURE 2011"**

Total Family Housing Expenditure, including mortgage and loan payments, rent, property tax, insurance, utilities, cable TV, telephone, internet charges, home repairs, and home furnishings.

Missing values are imputed. Imputation may result in negative values due to linear regression model. These negative values are kept in order to preserve population mean consistent with the estimation.

**Codes**

-368.66 - Total Family Housing Expenditure  
1,808,660.00

**ER52395B7 "TRANSPORTATION EXPENDITURE 2011"**

Total Family Transportation Expenditure: Generated variable combining expenditures for vehicle loan, lease, and down payments, insurance, other vehicle expenditures, repairs and maintenance, gasoline, parking and car pool, bus fares and train fares, taxicabs and other transportation.

Missing values are imputed. Imputation may result in negative values due to linear regression model. These negative values are kept in order to preserve population mean consistent with the estimation.

**Codes**

0.00 - 222,000.00 Total Family Transportation Expenditure

**ER52405      "COMPLETED ED-HD****"**

Head's Completed Education Level

Release 2 Note: 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.

Values in the range 1-16 represent the actual grade of school completed; e.g., a value of 8 indicates that the Head completed the eighth grade. A code value of 17 indicates that the Head completed at least some postgraduate work. Values were computed as follows: If it is not known whether Head attended college (ER51924=8 or 9) or the number of years of college is unknown (ER51927=8 or 9), then the value is 99. Otherwise, if Head attended college (ER51924=1), then the value is 12 plus the number of years of college attended (ER51927). Otherwise, if Head did not attend college, (ER51924=5), the values are as follows:

(a) if Head is a high school graduate (ER51913=1), the value is 12;

(b) if Head received a GED (ER51913=2), the value is the last grade finished (ER51916);

(c) if Head neither graduated from high school nor got a GED (ER51913=3), the value is the last grade finished (ER51921);

(d) if it is not known whether Head graduated from high school, got a GED, or neither (ER51913=8 or 9), then the value is 99.

Education is asked only when the FU acquires a new Head. In cases where the Head has remained the same person from the previous interview (ER51865=5), this variable has been carried forward from previous years' data with no updating or other change. Education was reasked of all Heads in 1985 and 2009. See ER52354 for the recency of this information.

This variable differs from the individual level variable ER34119 in the treatment of Heads who received a GED but did not attend college. The family-level variable value for such Heads is the grade completed; for the individual-level variable, the value is 12.

**Codes**

0 Completed no grades of school  
 1 - 16 Actual number  
 17 At least some post-graduate work  
 99 DK; NA

**ER52406 "COMPLETED ED-WF**

"

Wife's/"Wife's" Completed Education Level

Release 2 Note: 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.

Values in the range 1-16 represent the actual grade of school completed; e.g., a value of 8 indicates that the Wife/"Wife" completed the eighth grade. A code value of 17 indicates that the Wife/"Wife" completed at least some postgraduate work. Values were computed as follows: If it is not known whether Wife/"Wife" attended college (ER51830=8 or 9) or the number of years of college is unknown (ER51833=8 or 9), then the value is 99. Otherwise, if Wife/"Wife" attended college (ER51830=1), then the value is 12 plus the number of years of college attended (ER51833). Otherwise, if Wife/"Wife" did not attend college, (ER51830=5), the values are as follows:

- (a) if Wife/"Wife" is a high school graduate (ER51819=1), the value is 12;
- (b) if Wife/"Wife" received a GED (ER51819=2), the value is the last grade finished (ER51822);
- (c) if Wife/"Wife" neither graduated from high school nor got a GED (ER51819=3), the value is the last grade finished (ER51827);
- (d) if it is not known whether Wife/"Wife" graduated from high school, got a GED, or neither (ER51819=8 or 9), then the value is 99.

Education is asked only when the FU acquires a new Wife/"Wife". In cases where the Wife/"Wife" has remained the same person from the previous interview (ER51771=5), this variable has been carried forward from previous years' data with no updating or other change. Education was asked of all Wives/"Wives" in 1985 and 2011. See ER52355 for the recency of this information.

This variable differs from the individual level variable ER34119 in the treatment of Wives/"Wives" who received a GED but did not attend college. The family-level variable value for such Wives/"Wives" is the grade completed; for the individual-level variable, the value is 12.

**Codes**

- 1 - 16 Actual number
- 17 At least some post-graduate work
- 99 DK; NA
- 0 Inap.: no Wife/"Wife" in FU (ER47319=0); completed no grades of school

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

ER53002 "2013 FAMILY INTERVIEW (ID) NUMBER "

The values for this variable represent the 2013 interview number. The case count for 2013 is 9063. Values for this variable may not be contiguous.

## Codes

- 1 - 9,107 Interview number

ER53004 "CURRENT STATE "

<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
```

ER53007 "FAMILY COMPOSITION CHANGE"

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.)

ER53016      "# IN FU      "

Number of Persons in FU at the Time of the 2013 Interview

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

## Codes

1 - 20 Actual number

ER53017 "AGE OF HEAD "

Age of 2013 Head

This variable represents the actual age of the 2013 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

ER53018 "SEX OF HEAD

Sex of 2013 Head

## Codes

1 Male

2 Female

ER53023        "HEAD MARITAL STATUS        "

A3. Are you (HEAD) married, widowed, divorced, separated, or have you never been married?

## Codes

1 Married

2 Never married

3 Widowed

4 Divorced, annulled

5 Separated

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

**ER53030      "A20 HOUSE VALUE      "**

A20. Could you tell me what the present value of (your/their) (apartment/mobile home/house) is (including the value of the lot if (you/they) own the lot)--I mean about how much would it bring if (you/they) sold it today?

The values for this variable represent the value of the home in whole dollars, and include the value of the lot if mobile home and lot is owned..

**Codes**

1 - 9,999,997 Actual amount

9,999,998 DK

9,999,999 NA; refused

0 Inap.: FU pays rent or FU neither owns nor rents (ER53029=5 or 8)

**ER53045      "A23 HAVE MORTGAGE?      "**

A23. Do (you/they) have a mortgage or loan on this property?

**Codes**

1 Yes

5 No

8 DK

9 NA; refused

0 Inap.: FU pays rent or FU neither owns nor rents (ER53029=5 or 8)

**ER53148      "BC1 EMPLOYMENT STATUS-1ST MENTION      "**

BC1. We would like to know about what (you/HEAD) (do/does) -- (are/is) (you/HEAD) working now, looking for work, retired, keeping house, a student, or what?--FIRST MENTION

**Codes**

1 Working now

2 Only temporarily laid off, sick leave or maternity leave

3 Looking for work, unemployed

4 Retired

5 Permanently disabled; temporarily disabled

6 Keeping house

7 Student

8 Other; "workfare"; in prison or jail

99 DK; NA; refused

**ER53411 "DE1 EMPLOYMENT STATUS-1ST MENTION "**

DE1. We would like to know about what (you/WIFE/"WIFE") (do/does)--(are/is) (you/she) working now, looking for work, retired, keeping house, a student, or what?--FIRST MENTION

**Codes**

- 1 Working now
- 2 Only temporarily laid off, sick leave or maternity leave
- 3 Looking for work, unemployed
- 4 Retired
- 5 Permanently disabled; temporarily disabled
- 6 Keeping house
- 7 Student
- 8 Other; "workfare"; in prison or jail
- 99 DK; NA
- 0 Inap.: no Wife/"Wife" in FU (ER54305=5)

**ER53678 "F5 FAM TOGETHR MAIN MEAL "**

F5. How many days a week does the family sit down and eat the main meal of the day together?

**Codes**

- 1 One day per week
- 2 Two days per week
- 3 Three days per week
- 4 Four days per week
- 5 Five days per week
- 6 Six days per week
- 7 Seven days per week
- 8 DK
- 9 NA; refused
- 0 Inap.: none; only one person in FU (ER53016=1)

**ER53848 "F90 COST OF TRIPS, VACATIONS LAST YEAR "**

F90. How much did you (and your family living there) spend altogether in 2012 on trips and vacations, including transportation, accommodations, and recreational expenses on trips?--AMOUNT

**Codes**

- 0 Nothing
- 1 - 999,996 Actual amount
- 999,997 \$999,997 or more
- 999,998 DK
- 999,999 NA; refused

**ER54306 "G50 WHETHER WIFE HAD INCOME "**

G50. Did (you/WIFE/"WIFE") receive any income during 2012?

**Codes**

- 1 Yes
- 5 No
- 8 DK
- 9 NA; refused
- 0 Inap.: no Wife/"Wife" in FU (ER54305=5)

**ER54610      "W1 WTR OTR REAL ESTATE      "**

W1. The next questions I will be asking are designed to give estimates of wealth of families in the United States. In these questions when I refer to the family, I mean your family living there with you. Do (you/you or your family living there) have any real estate other than (your/their) main home, such as a second home, land, rental real estate, or money owed to (you/them) on a land contract?

**Codes**

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

**ER54633      "W15 WTR OWN NON-IRA STOCK      "**

W15. (Do [you/you or anyone in your family living there] have) any shares of stock in publicly held corporations, stock mutual funds, or investment trusts--not including stocks in employer-based pensions or IRAs? [CHANGE FROM 1994--EXCLUDES IRAs]

**Codes**

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

**ER54734      "W54 WTR SOLD HOME      "**

W54. (Since January 2011, did [you/you or anyone in your family living there/they]) sell any home you were using as your main dwelling?

**Codes**

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

**ER57512      "K5 EDUCATION OF FATHER IN US-WF      "**

K5. How much education did (your/her) father complete (in the United States)?

**Codes**

- 1 0-5 grades
- 2 6-8 grades; "grade school"; DK but mentions could read and write
- 3 9-11 grades (some high school); junior high
- 4 12 grades (completed high school); "high school"
- 5 12 grades plus nonacademic training; R.N. (no further elaboration)
- 6 Some college, no degree; Associate's degree
- 7 College BA and no advanced degree mentioned; normal school; R.N. with 3 years college; "college"
- 8 College, advanced or professional degree, some graduate work; close to receiving degree
- 99 DK; NA; refused
- 0 Inap.: no Wife/"Wife" in FU (ER54305=5); no father/surrogate; educated outside the U.S. only or had no education (ER57511=2 or 5); NA, RF where father received his education (ER57511=9)

ER57659 "L40 RACE OF HEAD-MENTION 1 "

L40. What is (your/his/her) race? (Are/Is) (you/he/she) white, black, American Indian, Alaska Native, Asian, Native Hawaiian or other Pacific Islander?--FIRST MENTION

## Codes

- 1 White  
2 Black, African-American, or Negro  
3 American Indian or Alaska Native  
4 Asian  
5 Native Hawaiian or Pacific Islander  
6 Other  
7  
8  
9 DK; NA; refused

ER57663 "L41 ETHNIC GROUP-HD "

L41. What is (your/his/her) ancestry or ethnic origin? From what country or part of the world did (your/his/her) ancestors come from?--ETHNIC GROUP

PROBE: Is there a second? (What is it?)

This variable indicates the type of response we received to this question. Codes 2 and 3 had priority.

## Codes

- 1 American  
2 Hyphenated American (e.g., African-American, Mexican-American)  
3 National origin (e.g., French, German, Dutch, Iranian, Scots-Irish)  
4 Nonspecific Hispanic identity (e.g., Chicano, Latino)  
5 Racial (e.g., white or Caucasian, black)  
6 Religious (e.g., Jewish, Roman, Catholic, Baptist)  
7 Other (e.g., "a mutt", "Heinz 57", "good old boy", "hillbilly")  
9 DK; NA; refused

ER57714 "L73 INDUSTRY 1ST FULL TIME JOB-HD "

L73. What kind of business or industry was that in?

The 3-digit industry code from 2000 CENSUS OF POPULATION AND HOUSING: ALPHABETICAL INDEX OF INDUSTRIES AND OCCUPATIONS issued by the U.S. Department of Commerce and the Bureau of the Census was used for this variable. Please refer to <http://www.census.gov/people/io/methodology/indexes.html> for complete listings.

## Codes

- 17 - 29 Agriculture, Forestry, Fishing, and Hunting  
37 - 49 Mining  
57 - 69 Utilities  
77 Construction  
107 - 399 Manufacturing  
407 - 459 Wholesale Trade  
467 - 579 Retail Trade  
607 - 639 Transportation and Warehousing  
647 - 679 Information  
687 - 699 Finance and Insurance  
707 - 719 Real Estate and Rental and Leasing

727 - 749 Professional, Scientific, and Technical Services  
 757 - 779 Management, Administrative and Support, and Waste Management Services  
 786 - 789 Educational Services  
 797 - 847 Health Care and Social Assistance  
 856 - 859 Arts, Entertainment, and Recreation  
 866 - 869 Accommodations and Food Services  
 877 - 929 Other Services (Except Public Administration)  
 937 - 987 Public Administration and Active Duty Military  
 999 DK; NA; refused

0 Inap.: Head was under age 18 when this question was asked; never worked  
 (ER57711=0); never worked full-time for most or all of the year (ER57712=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

**ER58169 "IMP WTR STOCKS (W15) 2013"**

W15. Do you [or anyone in your family living here] have any shares of stock in publicly held corporations, mutual funds, or investment trusts, not including stocks in employer-based pensions or IRA's?

This is an imputed version of a variable used in the creation of the 2013 Wealth summary variables. All missing data were assigned.

**Codes**

0 No  
 1 Yes

**ER58171 "IMP VALUE STOCKS (W16) 2013"**

W16. If you sold all that and paid off anything you owed on it, how much would you have?

This is an imputed version of a variable used in the creation of the 2013 Wealth summary variables. All missing data were assigned.

**Codes**

-99,999,997 - -1 Actual amount of negative balance

1 - 999,999,997 Actual amount of positive balance

0 Inap.: does not own stocks; would break even

**ER58209 "IMP WEALTH W/O EQUITY (WEALTH1) 2013 "**

Constructed wealth variable, excluding equity.

Constructed wealth variable, excluding equity. This imputed variable is constructed as the sum of values of seven asset types (ER58155, ER58161, ER58165, ER58171, ER58173, ER58177, ER58181) net of debt value (ER58157, ER58167, ER58185, ER58189, ER58193, ER58197, ER58201, ER58205). All missing data were assigned.

**Codes**

-99,999,997 - -1 Actual amount of negative net worth

1 - 999,999,997 Actual amount of positive net worth

0 Inap.: Does not own any assets; net value is zero

**ER58211 "IMP WEALTH W/ EQUITY (WEALTH2) 2013 "**

Constructed wealth variable, including equity.

Constructed wealth variable, including equity. This imputed variable is constructed as the sum of values of seven asset types (ER58155, ER58161, ER58165, ER58171, ER58173, ER58177, ER58181) net of debt value (ER58157, ER58167, ER58185, ER58189, ER58193, ER58197, ER58201, ER58205) plus value of home equity (ER58207). All missing data were assigned.

**Codes**

-99,999,997 - -1 Actual amount of negative net worth

1 - 999,999,997 Actual amount of positive net worth

0 Inap.: Does not own any assets or home equity; net value is zero

**ER58212A2 "FOOD AT HOME EXPENDITURE 2013 "**

F18. How much do you spend on that food in an average week?

F22. How much do you (and everyone else in your family) spend on food that you use at home in an average week?

Missing values are imputed. Imputation may result in negative values due to linear regression model. These negative values are kept in order to preserve population mean consistent with the estimation.

**Codes**

0.00 - 54,000.00 Total Family At Home Food Expenditure

**ER58212A3 "FOOD AWAY FROM HOME EXPENDITURE 2013 "**

F21. About how much do you spend eating out?

F25. About how much do you (and everyone else in your family) spend eating out?

Missing values are imputed. Imputation may result in negative values due to linear regression model. These negative values are kept in order to preserve population mean consistent with the estimation.

**Codes**

0.00 - 79,560.00 Total Family Away From Home Food Expenditure

**ER58212A4 "FOOD DELIVERED EXPENDITURE 2013"**

F20. How much do you spend on that food?

F24. How much do you spend on that food?

Missing values are imputed. Imputation may result in negative values due to linear regression model. These negative values are kept in order to preserve population mean consistent with the estimation.

**Codes**

0.00 - 15,600.00 Total Family Delivered Food Expenditure

**ER58212A5 "HOUSING EXPENDITURE 2013"**

Total Family Housing Expenditure, including mortgage and loan payments, rent, property tax, insurance, utilities, cable TV, telephone, internet charges, home repairs, and home furnishings.

Missing values are imputed. Imputation may result in negative values due to linear regression model. These negative values are kept in order to preserve population mean consistent with the estimation.

**Codes**

0.00 - 370,882.46 Total Family Housing Expenditure

**ER58212B7 "TRANSPORTATION EXPENDITURE 2013"**

Total Family Transportation Expenditure: Generated variable combining expenditures for vehicle loan, lease, and down payments, insurance, other vehicle expenditures, repairs and maintenance, gasoline, parking and car pool, bus fares and train fares, taxicabs and other transportation.

Missing values are imputed. Imputation may result in negative values due to linear regression model. These negative values are kept in order to preserve population mean consistent with the estimation.

**Codes**

-28.91 - 134,200.00 Total Family Transportation Expenditure

**ER58223      "COMPLETED ED-HD      "**

Head's Completed Education Level

Values in the range 1-16 represent the actual grade of school completed; e.g., a value of 8 indicates that the Head completed the eighth grade.

Values were computed as follows: If it is not known whether Head attended college (ER57680=8 or 9) or the number of years of college is unknown (ER57683=8 or 9), then the value is 99. Otherwise, if Head attended college (ER57680=1), then the value is 12 plus the number of years of college attended (ER57683). Otherwise, if Head did not attend college, (ER57680=5), the values are as follows:

- (a) if Head is a high school graduate (ER57669=1), the value is 12;
- (b) if Head received a GED (ER57669=2), the value is the last grade finished (ER57672);
- (c) if Head neither graduated from high school nor got a GED (ER57669=3), the value is the last grade finished (ER57677);
- (d) if it is not known whether Head graduated from high school, got a GED, or neither (ER57669=8 or 9), then the value is 99.

Education is asked only when the FU acquires a new Head/Wife/"Wife". In cases where the Head has retained the same designation of Head/Wife/"Wife" from the previous interview (ER57618=5), this variable has been carried forward from previous years' data. If Head/Wife/"Wife" reports updated education and it is higher than previously reported, then this variable is updated. Education was reasked of all Heads in 1985 and 2009 and, as of 2013, all returning Heads/Wives/"Wives" are asked for an updated education report every wave. Please refer to variable Year Highest Education was Updated-Head (ER57667) for recency of updated education information.

This variable differs from the individual level variable ER34230 in the treatment of Heads who received a GED but did not attend college. The family-level variable value for such Heads is the grade completed; for the individual-level variable, the value is 12.

**Codes**

- 0 Completed no grades of school
- 1 - 17 Actual number
- 99 DK; NA

**ER58224 "COMPLETED ED-WF"**

"

Wife's/"Wife's" Completed Education Level

Values in the range 1-16 represent the actual grade of school completed; e.g., a value of 8 indicates that the Wife/"Wife" completed the eighth grade.

Values were computed as follows: If it is not known whether Wife/"Wife" attended college (ER57570=8 or 9) or the number of years of college is unknown (ER57573=8 or 9), then the value is 99. Otherwise, if Wife/"Wife" attended college (ER57570=1), then the value is 12 plus the number of years of college attended (ER57573). Otherwise, if Wife/"Wife" did not attend college, (ER57570=5), the values are as follows:

(a) if Wife/"Wife" is a high school graduate (ER57559=1), the value is 12;

(b) if Wife/"Wife" received a GED (ER57559=2), the value is the last grade finished (ER57562);

(c) if Wife/"Wife" neither graduated from high school nor got a GED (ER57559=3), the value is the last grade finished (ER57567);

(d) if it is not known whether Wife/"Wife" graduated from high school, got a GED, or neither (ER57559=8 or 9), then the value is 99.

Education is asked only when the FU acquires a new Head/Wife/"Wife". In cases where the Wife/"Wife" has retained the same designation of Head/Wife/"Wife" from the previous interview (ER57618=5), this variable has been carried forward from previous years' data. If Head/Wife/"Wife" reports updated education and it is higher than previously reported, then this variable is updated. Education was reasked of all Wives/"Wives" in 1985 and 2009 and, as of 2013, all returning Heads/Wives/"Wives" are asked for a updated education report every wave. Please refer to variable Year Highest Education was Updated-Wife (ER57557) for recency of updated educational information.

This variable differs from the individual level variable ER34230 in the treatment of Wives/"Wives" who received a GED but did not attend college. The family-level variable value for such Wives/"Wives" is the grade completed; for the individual-level variable, the value is 12.

**Codes**

1 - 17 Actual number

99 DK; NA

0 Inap.: no Wife/"Wife" in FU (ER54305=5); completed no grades of school

**ER60001 "RELEASE NUMBER"**

"

Release Number

**Codes**

1 Release number 1, May 2017

**ER60002 "2015 FAMILY INTERVIEW (ID) NUMBER"**

"

2015 Interview Number

The values for this variable represent the 2015 interview number. The case count for 2015 is 9048. Values for this variable may not be contiguous.

## Codes

1 - 9,107 Interview number

ER60004 "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

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.)

ER60016      "# IN FU      "

Number of Persons in FU at the Time of the 2015 Interview

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

## Codes

1 - 20 Actual number

**ER60017 "AGE OF HEAD"**

"

Age of 2015 Head

This variable represents the actual age of the 2015 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

**ER60018 "SEX OF HEAD"**

"

Sex of 2015 Head

**Codes**

1 Male  
2 Female

**ER60024 "HEAD MARITAL STATUS"**

"

A3. Are (you/HEAD) married, widowed, divorced, separated, or have you never been married?

**Codes**

1 Married  
2 Never married  
3 Widowed  
4 Divorced, annulled  
5 Separated  
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

**ER60031 "A20 HOUSE VALUE"**

"

A20. Could you tell me what the present value of your (apartment/mobile home/home) is (including the value of the lot if you own the lot)--I mean about how much would it bring if you sold it today?

The values for this variable represent the value of the home in whole dollars, and include the value of the lot if mobile home and lot is owned..

**Codes**

1 - 9,999,997 Actual amount  
9,999,998 DK

9,999,999 NA; refused

0 Inap.: FU pays rent or FU neither owns nor rents (ER60030=5 or 8)

**ER60046 "A23 HAVE MORTGAGE?"**

A23. Do you have a mortgage or loan on this property?

Codes

1 Yes

5 No

8 DK

9 NA; refused

0 Inap.: FU pays rent or FU neither owns nor rents (ER60030=5 or 8)

**ER60163 "BC1 EMPLOYMENT STATUS-1ST MENTION"**

BC1. We would like to know about what (you/HEAD) (do/does) -- (are/is) (you/HEAD) working now, looking for work, retired, keeping house, a student, or what?--FIRST MENTION

Codes

1 Working now

2 Only temporarily laid off, sick leave or maternity leave

3 Looking for work, unemployed

4 Retired

5 Permanently disabled; temporarily disabled

6 Keeping house

7 Student

8 Other; "workfare"; in prison or jail

99 DK; NA; refused

**ER60426 "DE1 EMPLOYMENT STATUS-1ST MENTION"**

DE1. We would like to know about what (you/SPOUSE/PARTNER) (do/does)--(are/is) (you/he/she) working now, looking for work, retired, keeping house, a student, or what?--FIRST MENTION

Codes

1 Working now

2 Only temporarily laid off, sick leave or maternity leave

3 Looking for work, unemployed

4 Retired

5 Permanently disabled; temporarily disabled

6 Keeping house

7 Student

8 Other; "workfare"; in prison or jail

99 DK; NA

0 Inap.: no Spouse/Partner in FU (ER61347=5)

**ER60693 "F5 FAM TOGETHR MAIN MEAL"**

F5. How many days a week does the family sit down and eat the main meal of the day together?

Codes

1 One day per week

2 Two days per week

3 Three days per week

- 4 Four days per week
- 5 Five days per week
- 6 Six days per week
- 7 Seven days per week
- 8 DK
- 9 NA; refused
- 0 Inap.: none; only one person in FU (ER60016=1)

**ER60907 "F90 COST OF TRIPS, VACATIONS LAST YEAR "**

F90. (How much did you [and your family living there] spend altogether in 2014...)  
On trips and vacations, including transportation, accommodations, and recreational expenses on trips?--AMOUNT

Codes

- 0 Nothing
- 1 - 999,996 Actual amount
- 999,997 \$999,997 or more
- 999,998 DK
- 999,999 NA; refused

**ER61348 "G50 WHETHER WAGES/SALARY-SPOUSE "**

G50. Did (you/[SPOUSE/PARTNER]) earn wages or salaries in 2014 from working on any jobs (besides the unincorporated business we have just talked about)?  
(Let me remind you, the jobs we talked about were:)

Codes

- 1 Yes
- 5 No
- 8 DK
- 9 NA; refused
- 0 Inap.: no Spouse/Partner in FU (ER61347=5)

**ER61721 "W1 WTR OTR REAL ESTATE "**

W1. The next questions I will be asking are designed to give estimates of wealth of families in the United States. In these questions when I refer to the family, I mean your family living there with you. Do you (or your family living there) have any real estate (other than your main home), such as a second home, land (not including farmland), rental real estate, or money owed to you on a land contract?

Codes

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

**ER61744 "W15 WTR OWN NON-IRA STOCK "**

W15. (Do you [or anyone in your family living there] have...) Any shares of stock in publicly held corporations, stock mutual funds, or investment trusts--not including stocks in employer-based pensions or IRAs?

(CHANGE FROM 1994--EXCLUDES IRAs)

Codes

- 1 Yes
- 5 No

8 DK

9 NA; refused

**ER61845      "W54 WTR SOLD HOME      "**

W54. (Since January 2013, did [you/you or anyone in your family living there/they]) sell any home you were using as your main dwelling?

**Codes**

1 Yes

5 No

8 DK

9 NA; refused

**ER64634      "K5 EDUCATION OF FATHER IN US-SP      "**

K5. How much education did (your/her) father complete (in the United States)?

**Codes**

1 Completed 0-5 grades

2 Completed 6-8 grades; "grade school"; DK but mentions could read and write

3 Completed 9-11 grades (some high school); junior high

4 Completed 12 grades (completed high school); "high school"

5 Completed 12 grades plus nonacademic training; R.N. (no further elaboration)

6 Completed 13-14 years; Some college, no degree; Associate's degree

7 Completed 15-16 years; College BA and no advanced degree mentioned; normal school; R.N. with 3 years college; "college"

8 Completed 17 or more years; College, advanced or professional degree, some graduate work; close to receiving degree

99 DK; NA; refused

0 Inap.: no Spouse/Partner in FU (ER61347=5); educated outside the U.S. only or had no education (ER64633=2 or 5); NA or RF where father received his education (ER64633=9)

**ER64810      "L40 RACE OF HEAD-MENTION 1      "**

L40. What is (your/his/her) race? (Are/Is) (you/he/she) white, black, American Indian, Alaska Native, Asian, Native Hawaiian or other Pacific Islander?--FIRST MENTION

**Codes**

1 White

2 Black, African-American, or Negro

3 American Indian or Alaska Native

4 Asian

5 Native Hawaiian or Pacific Islander

7 Other

9 DK; NA; refused

L41. What is (your/his/her) ancestry or ethnic origin? From what country or part of the world did (your/his/her) ancestors come from?--ETHNIC GROUP  
PROBE: Is there a second? (What is it?)

## Codes

- ER64874 "L73 INDUSTRY 1ST FULL TIME JOB-HD "

## Codes

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**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

**ER65366      "IMP WTR STOCKS (W15) 2015      "**

W15. Do you (or anyone in your family living here) have any shares of stock in publicly-held corporations, stock mutual funds, or investment trusts, not including stocks in employer-based pensions or IRAs?

This is an imputed version of a variable used in the creation of the 2015 Wealth summary variables. All missing data were assigned.

**Codes**

0 No  
 1 Yes

**ER65368      "IMP VALUE STOCKS (W16) 2015      "**

W16. If you sold all that and paid off anything you owed on it, how much would you have?

This is an imputed version of a variable used in the creation of the 2015 Wealth summary variables. All missing data were assigned.

**Codes**

-99,999,997 - -1 Actual amount of negative balance  
 1 - 999,999,997 Actual amount of positive balance  
 0 Inap.: would break even; does not have any shares of stock in publicly-held corporations, stock mutual funds, or investment trusts

**ER65406      "IMP WEALTH W/O EQUITY (WEALTH1) 2015      "**

Constructed Wealth Variable, Excluding Equity

Constructed wealth variable, excluding equity. This imputed variable is constructed as the sum of values of seven asset types (ER65352, ER65358, ER65362, ER65368, ER65370, ER65374, ER65378) net of debt value (ER65354, ER65364, ER65382, ER65386, ER65390, ER65394, ER65398, ER65402). All missing data were assigned.

**Codes**

-99,999,997 - -1 Actual amount of negative net worth  
 1 - 999,999,997 Actual amount of positive net worth  
 0 Inap.: net value is zero; does not have any assets

**ER65408 "IMP WEALTH W/ EQUITY (WEALTH2) 2015 "**

Constructed Wealth Variable, Including Equity.

Constructed wealth variable, including equity. This imputed variable is constructed as the sum of values of seven asset types (ER65352, ER65358, ER65362, ER65368, ER65370, ER65374, ER65378) net of debt value (ER65354, ER65364, ER65382, ER65386, ER65390, ER65394, ER65398, ER65402) plus value of home equity (ER65404). All missing data were assigned.

**Codes**

-99,999,997 - -1 Actual amount of negative net worth  
 1 - 999,999,997 Actual amount of positive net worth  
 0 Inap.: net value is zero; does not have any assets or home equity

**ER65411 "FOOD AT HOME EXPENDITURE 2015 "**

F18. How much do you spend on that food in an average week?

F22. How much do you (and everyone else in your family) spend on food that you use at home in an average week?

Missing values are imputed. Imputation may result in negative values due to linear regression model. These negative values are kept in order to preserve population mean consistent with the estimation.

**Codes**

0.00 - 54,000.00 Total Family At Home Food Expenditure

**ER65412 "FOOD AWAY FROM HOME EXPENDITURE 2015 "**

F21. About how much do you spend eating out?

F25. About how much do you (and everyone else in your family) spend eating out?

Missing values are imputed. Imputation may result in negative values due to linear regression model. These negative values are kept in order to preserve population mean consistent with the estimation.

**Codes**

0.00 - 79,560.00 Total Family Away From Home Food Expenditure

**ER65413 "FOOD DELIVERED EXPENDITURE 2015 "**

F20. How much do you spend on that food?

F24. How much do you spend on that food?

Missing values are imputed. Imputation may result in negative values due to linear regression model. These negative values are kept in order to preserve population mean consistent with the estimation.

**Codes**

0.00 - 15,600.00 Total Family Delivered Food Expenditure

**ER65414      "HOUSING EXPENDITURE 2015      "**

Total Family Housing Expenditure: Generated variable combining expenditures for mortgage and loan payments, rent, property tax, insurance, utilities, cable TV, telephone, internet charges, home repairs, and home furnishings.

Total Family Housing Expenditure, including mortgage and loan payments, rent, property tax, insurance, utilities, cable TV, telephone, internet charges, home repairs, and home furnishings. Missing values are imputed. Imputation may result in negative values due to linear regression model. These negative values are kept in order to preserve population mean consistent with the estimation.

**Codes**

-62.28 - 370,882.60 Total Family Housing Expenditure

**ER65425      "TRANSPORTATION EXPENDITURE 2015      "**

Total Family Transportation Expenditure: Generated variable combining expenditures for vehicle loan, lease, and down payments, insurance, other vehicle expenditures, repairs and maintenance, gasoline, parking and car pool, bus fares and train fares, taxicabs and other transportation.

Total Family Transportation Expenditure, including vehicle loan payment, vehicle down payment, vehicle lease payment, insurance, other vehicle expenditures, repairs and maintenance, gasoline, parking and carpool, bus and train fares, taxicabs, and other transportation costs. Missing values are imputed. Imputation may result in negative values due to linear regression model. These negative values are kept in order to preserve population mean consistent with the estimation.

NOTE TO USER: A programming error at at ER60878 (F77) caused ER60881 (F80D) to be skipped if a valid response (in the range \$1-\$999,997) was given at ER60878 (F77).

**Codes**

-28.91 - 245,000.00 Total Family Transportation Expenditure

**ER65459      "COMPLETED ED-HD      "**

Head's Completed Education Level

Values in the range 1-16 represent the actual grade of school completed; e.g., a value of 8 indicates that the Head completed the eighth grade.

Values were computed as follows: If it is not known whether Head attended college (ER64832=8 or 9) or the number of years of college is unknown (ER64835=8 or 9), then the value is 99. Otherwise, if Head attended college (ER64832=1), then the value is 12 plus the number of years of college attended (ER64835). Otherwise, if Head did not attend college, (ER64832=5), the values are as follows:

- (a) if Head is a high school graduate (ER64821=1), the value is 12;
- (b) if Head received a GED (ER64821=2), the value is the last grade finished (ER64824);
- (c) if Head neither graduated from high school nor got a GED (ER64821=3), the value is the last grade finished (ER64829);
- (d) if it is not known whether Head graduated from high school, got a GED, or neither (ER64821=8 or 9), then the value is 99.

Education is asked only when the FU acquires a new Head/Spouse/Partner. In cases where the Head has retained the same designation of Head/Spouse/Partner from the previous interview (ER64769=5), this variable has been carried forward from previous years' data. If Head/Spouse/Partner reports updated education and it is higher than previously reported, then this variable is updated. Education was reasked of all Heads in 1985 and 2009 and, as of 2013, all returning Heads/Spouses/Partners are asked for an updated education report every wave. Please refer to variable Year Highest Education was Updated-Head (ER64819) for recency of updated education information.

This variable differs from the individual level variable ER34349 in the treatment of Heads who received a GED but did not attend college. The family-level variable value for such Heads is the grade completed; for the individual-level variable, the value is 12.

#### Codes

- 0 Completed no grades of school
- 1 - 17 Actual number
- 99 DK; NA

**ER65460 "COMPLETED ED-SP**

"

Spouse's/Partner's Completed Education Level

Values in the range 1-16 represent the actual grade of school completed; e.g., a value of 8 indicates that the Spouse/Partner completed the eighth grade.

Values were computed as follows: If it is not known whether Spouse/Partner attended college (ER64693=8 or 9) or the number of years of college is unknown (ER64696=8 or 9), then the value is 99. Otherwise, if Spouse/Partner attended college (ER64693=1), then the value is 12 plus the number of years of college attended (ER64696). Otherwise, if Spouse/Partner did not attend college, (ER64693=5), the values are as follows:

- (a) if Spouse/Partner is a high school graduate (ER64682=1), the value is 12;
- (b) if Spouse/Partner received a GED (ER64682=2), the value is the last grade finished (ER64685);
- (c) if Spouse/Partner neither graduated from high school nor got a GED (ER64682=3), the value is the last grade finished (ER64690);
- (d) if it is not known whether Spouse/Partner graduated from high school, got a GED, or neither (ER64682=8 or 9), then the value is 99.

Education is asked only when the FU acquires a new Head/Spouse/Partner. In cases where the Spouse/Partner has retained the same designation of Head/Spouse/Partner from the previous interview (ER64769=5), this variable has been carried forward from previous years' data. If Head/Spouse/Partner reports updated education and it is higher than previously reported, then this variable is updated. Education was reasked of all Spouses/Partners in 1985 and 2009 and, as of 2013, all returning Heads/Spouses/Partners are asked for a updated education report every wave. Please refer to variable Year Highest Education was Updated-Spouse/Partner (ER64680) for recency of updated educational information.

This variable differs from the individual level variable ER34349 in the treatment of Spouses/Partners who received a GED but did not attend college. The family-level variable value for such Spouses/Partners is the grade completed; for the individual-level variable, the value is 12.

**Codes**

1 - 17 Actual number

99 DK; NA

0 Inap.: completed no grades of school; no Spouse/Partner in FU (ER61347=5)

**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.