

# **The PSID Data Custom Codebook**

**J350998**

**N. of Variables:218**

**ER13001 "RELEASE NUMBER"**

## Release Number

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

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

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

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

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

June 2023: For Release 9, we have added 26 variables to the consumption series. 25 variables are accuracy codes and one is a generated variable TOTAL EXPENDITURE 1999 (ER16515D7). Users should also note that the range for HOME INSURANCE EXPENDITURE (ER16515A9) was revised.

Value/Range	Code	Value/Range	Text
1		Release number 1	- August 2001
2		Release number 2	- October 2001
3		Release number 3	- January 2002
4		Release number 4	- May 2008
5		Release number 5	- November 2013
6		Release number 6	- February 2014
7		Release number 7	- January 2016
8		Release number 8	- November 2017
9		Release number 9	- June 2023

**ER13002 "1999 FAMILY INTERVIEW (ID) NUMBER"**

## 1999 Interview Number

The values for this variable represent the 1999 interview number. The case count for 1999 is 6997, with 6927 core and 1997 Immigrant families, and 70 Immigrant recontact families. Values for this variable may not be contiguous.

Value/Range	Code	Value/Range	Text
1 - 6,985		Interview number for core and 1997 Immigrant samples	
10,001 - 10,071		Interview number for Immigrant recontact sample	

**ER13010 "AGE OF HEAD"**

Age of 1999 Head

This variable represents the actual age of the 1999 Head of the FU. The minimum age is usually 18, although in rare cases a person under 18 might become Head.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
14 - 120			Actual age
999			NA; DK

**ER13011 "SEX OF HEAD"**

Sex of 1999 Head

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
	1		Male
	2		Female

**ER13216 "B10 MAIN INDUSTRY: 3 DIGIT (HD-E)"**

B10. What kind of business or industry is that in?

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.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
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
503			Wild code
999			DK; NA; refused
0			Inap.: not working for money now

**ER13218      "B13 SALARY AMOUNT"**

B13. How much is your salary?

The values for this variable represent the actual salary amount in dollars and cents. Missing data were not assigned.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
.01 - 999,996.99		Actual amount	
999,997.00		\$999,997.00 or more	
999,998.00		DK	
999,999.00		NA; refused	
.00		Inap.:	not working for money now; is not salaried

**ER13224      "B16 HOURLY REGULAR RATE"**

B16. What is your hourly wage rate for your regular work time?

The values for this variable represent dollars and cents per hour.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
.01 - 996.99		Actual amount	
997.00		\$997 or more	
998.00		DK	
999.00		NA; refused	
.00		Inap.:	not working for money now; is not paid an hourly wage

**ER13363      "B79 # HR/WK WORKED (H-E)"**

B79. And, on the average, how many hours a week did you work on your main job(s) in 1998?

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1 - 112		Actual number of hours per week	
998		DK	
999		NA; refused	
0		Inap.:	not working for money now; did not work at all in 1998

**ER13601      "C68 WEEKS OUT LABOR FORC"**

C68. How much time was that?--WEEKS

The values for this variable represent the actual number of reported weeks Head did not have a job and was not looking for one.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1 - 52		Actual number of weeks	

98 DK

99 NA; refused

0 Inap.: working now or only temporarily laid off; never worked; last worked before 1998; not out of labor force; did not report weeks missed

**ER14113 "E68 WEEKS OUT LABOR FORC"**

E68. How much time was that?--WEEKS

The values for this variable represent the actual number of reported weeks wife/"wife" did not have a job and was not looking for one.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1.0 - 52.0			Actual number of weeks
98.0			DK
99.0			NA; refused
.0			Inap.: no wife/"wife" inFU; working now or only temporarily laid off; never worked; last worked before 1998; not out of labor force; did not report weeks missed

**ER14428 "WTR HEAD PROF PRACT"**

G18. Did you (HEAD) receive any other income in 1998 from professional practice or trade?

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1			Yes
5			No
8			DK
9			NA; refused

**ER15937 "L44 WTR GRADUATED HS HD"**

L44. Now I would like to talk about the education you (HEAD) have received (in the United States). Did you graduate from high school, get a GED, or neither?

See the note at ER15890.

**Non-comparability Notes**

F-jj

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1			Graduated from high school
2			Got a GED
3			Neither
8			DK

9 NA; refused

0 Inap.: educated outside the U.S. only or no education

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

L54. Did you receive a college degree?

See the note at ER15890.

**Non-comparability Notes**

F-jj

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1		Yes	
5		No	
8		DK	
9		NA; refused	
0		Inap.: educated outside the U.S. only or no education; no college; completed less than one year	

**ER15953 "L55 HGHST COLL DEG REC-H"**

L55. What is the highest college degree you have received?

See the note at ER15890.

**Non-comparability Notes**

F-jj

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1		AA; Associate of Arts	
2		Bachelor of Arts/Science/Letters; BA; BS	
3		Master of Arts/Science; MA; MS; MBA	
4		Doctorate; Ph.D. (except codes 5 and 6)	
5		LLB; JD (law degrees)	
6		MD; DDS; DVM; DO (medical degrees)	
8		Honorary degree	
97		Other	
98		DK	
99		NA; refused	
0		Inap.: educated outside the U.S. only or no education; no college; completed less than one year; no college degree	

**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.

June 2023: For Release 7, we have added 26 variables to the consumption series. 25 variables are accuracy codes and one is a generated variable TOTAL EXPENDITURE 2001 (ER20456D7). Users should also note that the range for HOME INSURANCE EXPENDITURE (ER20456A9) was revised.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
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	
7		Release number 7 - June 2023	

**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.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1 - 7,457		Interview 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.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
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14 - 120 Actual age  
999 NA; DK

**ER17014 "SEX OF HEAD"**

Sex of 2001 Head

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
	1		Male
	2		Female

**ER17227 "B10 MAIN INDUSTRY: 3 DIGIT (HD-E)"**

B10. What kind of business or industry is that in?

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.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
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.: not working for money now

**ER17229 "B13 SALARY AMOUNT"**

B13. How much is your salary?

The values for this variable represent the actual salary amount in dollars and cents. Missing data were not assigned.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
.01 - 999,996.99			Actual amount
999,997.00			\$999,997.00 or more



999,998.00 DK

999,999.00 NA; refused

.00 Inap.: not working for money now; is not salaried

**ER17235 "B16 HOURLY REGULAR RATE"**

B16. What is your hourly wage rate for your regular work time?

The values for this variable represent dollars and cents per hour.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
.01 - 996.99		Actual amount	
997.00		\$997 or more	
998.00		DK	
999.00		NA; refused	
.00		Inap.: not working for money now; is not paid an hourly wage	

**ER17375 "B76 WEEKS OUT LABOR FORC"**

B76. How much time was that?--WEEKS

The values for this variable represent the actual number of reported weeks that Head did not have a job and was not looking for one.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1 - 52		Actual number of weeks	
98		DK	
99		NA; refused	
0		Inap.: not working for money now; not out of labor force; did not report weeks missed	

**ER17393 "B79 # HR/WK WORKED (H-E)"**

B79. And, on the average, how many hours a week did you work on your main job(s) in 2000?

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1 - 112		Actual number of hours per week	
998		DK	
999		NA; refused	
0		Inap.: not working for money now; did not work at all in 2000	

**ER17657 "C68 WEEKS OUT LABOR FORC"**

C68. How much time was that?--WEEKS

The values for this variable represent the actual number of reported weeks Head did not have a job and was not looking for one.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1 - 52			Actual number of weeks
98			DK
99			NA; refused
0			Inap.: working now or only temporarily laid off; never worked; last worked before 2000; not out of labor force; did not report weeks missed

**ER18579 "WTR HEAD PROF PRACT"**

G18. Did you (HEAD) receive any other income in 2000 from professional practice or trade?

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1			Yes
5			No
8			DK
9			NA; refused

**ER19998 "L44 WTR GRADUATED HS HD"**

L44. Now I would like to talk about the education you (HEAD) have received (in the United States). Did you graduate from high school, get a GED, or neither?

See the note at ER19951.

**Non-comparability Notes**

F-jj

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1			Graduated from high school
2			Got a GED
3			Neither
8			DK
9			NA; refused
0			Inap.: educated outside the U.S. only or no education

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

L54. Did you receive a college degree?

See the note at ER19951.

**Non-comparability Notes**

F-jj

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
	1	Yes	
	5	No	
	8	DK	
	9	NA; refused	
	0	Inap.: educated outside the U.S. only or no education; no college; completed less than one year	

**ER20014      "L55 HGHST COLL DEG REC-H"**

L55. What is the highest college degree you have received?

See the note at ER19951.

**Non-comparability Notes**

F-jj

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
	1	AA; Associate of Arts	
	2	Bachelor of Arts/Science/Letters; BA; BS	
	3	Master of Arts/Science; MA; MS; MBA	
	4	Doctorate; Ph.D. (except codes 5 and 6)	
	5	LLB; JD (law degrees)	
	6	MD; DDS; DVM; DO (medical degrees)	
	8	Honorary degree	
	97	Other	
	98	DK	
	99	NA; refused	
	0	Inap.: educated outside the U.S. only or no education; no college; completed less than one year; no college degree	

**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.

June 2023: For Release 9, we have added 26 variables to the consumption series. 25 variables are accuracy codes and one is a generated variable TOTAL EXPENDITURE (ER24138D7). Users should also note that the range for HOME INSURANCE EXPENDITURE (ER24138A9) was revised.

Value/Range	Code	Value/Range	Text
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	
9		Release number 9 - June 2023	

**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.

Value/Range	Code	Value/Range	Text
1 - 7,870		Interview 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.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
14 - 120		Actual age	
999		NA; DK	

**ER21018 "SEX OF HEAD"**

Sex of 2003 Head

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
	1	Male	
	2	Female	

**ER21146 "BC21 MAIN IND FOR JOB 1: 2000 CODE (HD)"**

BC21. What kind of business or industry (is/was) that in?--CURRENT OR MOST RECENT MAIN JOB

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.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
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  
 848 Wild code  
 999 DK; NA; refused  
 0 Inap.: did not work for money in 2002 or has not worked for money since January 1, 2001 (ER21127=5, 8, or 9)

**ER21153 "BC30 SALARY AMOUNT"**

BC30. How much is your salary?--AMOUNT FOR CURRENT MAIN JOB

The values for this variable represent dollars and cents.

Value/Range	Code	Value/Range	Text
.01 - 9,999,996.99		Actual amount	
9,999,997.00		\$9,999,997 or more	
9,999,998.00		DK	
9,999,999.00		NA; refused	
.00		Inap.: not working for money now (ER21123=3-8, 98, or 99 and ER21127=5, 8, or 9); is not salaried (ER21152=3, 4, 6, 7, 8, or 9)	

**ER21159 "BC33 HOURLY REGULAR RATE"**

BC33. What is your hourly wage rate for your regular work time?--CURRENT MAIN JOB

The values for this variable represent dollars and cents per hour.

Value/Range	Code	Value/Range	Text
.01 - 996.99		Actual amount	
997.00		\$997 or more	
998.00		DK	
999.00		NA; refused	
.00		Inap.: not working for money now (ER21123=3-8, 98, or 99 and ER21127=5, 8, or 9); is not paid an hourly wage (ER21152=1, 2, 7, 8, or 9)	

**ER21202 "BC21 MAIN IND FOR JOB 2: 2000 CODE (HD)"**

BC21. What kind of business or industry (is/was) that in?--JOB 2

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.

Value/Range	Code	Value/Range	Text
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  
     848 Wild code  
     999 DK; NA; refused  
         0 Inap.: did not work for money in 2002 or has not worked for  
             money since January 1, 2001 (ER21127=5, 8, or 9); no second  
             employer

**ER21234      "BC21 MAIN IND FOR JOB 3: 2000 CODE (HD)"**

BC21. What kind of business or industry (is/was) that in?--JOB 3

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.

Value/Range	Code	Value/Range	Text
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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.: did not work for money in 2002 or has not worked for money since January 1, 2001 (ER21127=5, 8, or 9); no third employer

**ER21266 "BC21 MAIN IND FOR JOB 4: 2000 CODE (HD)"**

BC21. What kind of business or industry (is/was) that in?--JOB 4

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.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
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.: did not work for money in 2002 or has not worked for money since January 1, 2001 (ER21127=5, 8, or 9); no fourth employer

**ER21339 "BC7WEEKS OUT LABOR FORCE"**

BC7. Was there any time in 2001 or 2002 when you did not have a job and were not looking for one?  
[IF YES, ASK: When was that?] [IF DK WHEN, ASK: How much time was that in 2002?]-WEEKS

The values for this variable represent the actual number of reported weeks that Head did not have a job and was not looking for one.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1 - 52			Actual number of weeks
98			DK
99			NA; refused
0			Inap.: not out of the labor force (ER21336=5, 8, or 9); did not report in terms of weeks

**ER21356 "BC56 TOTAL HOURS WORKED"**

BC56. On average, how many hours a week did you work during 2002?

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1 - 112			Actual number of hours per week
998			DK
999			NA; refused
0			Inap.: did not work for money in 2002 or has not worked for money since January 1, 2001 (ER21127=5, 8, or 9)

**ER21589 "DE7WEEKS OUT LABOR FORCE"**

DE7. Was there any time in 2001 or 2002 when she did not have a job and was not looking for one?  
[IF YES, ASK: When was that?] [IF DK WHEN, ASK: How much time was that in 2002?]-WEEKS

The values for this variable represent the actual number of reported weeks that Wife/"Wife" did not have a job and was not looking for one.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1 - 52			Actual number of weeks
98			DK
99			NA; refused
0			Inap.: no wife/"wife" in FU (ER21019=0); not out of the labor force (ER21586=5, 8, or 9); did not report in terms of weeks

**ER21948 "G18A WTR HEAD PROF PRACT"**

G18a. Did you (HEAD) receive any other income in 2002 from professional practice or trade?

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1		Yes	
5		No	
8		DK	
9		NA; refused	

**ER23435 "L44 WTR GRADUATED HS HD"**

L44. Did you graduate from high school, get a GED, or neither?

See the note at ER23388.

**Non-comparability Notes**

F-jj

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1		Graduated from high school	
2		Got a GED	
3		Neither	
4		College level only	
9		NA; DK	
0		Inap.: educated outside the U.S. only or no education	

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

L54. Did you receive a college degree?

See the note at ER23388.

**Non-comparability Notes**

F-jj

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1		Yes	
5		No	
9		NA; DK	
0		Inap.: educated outside the U.S. only or no education; no college; completed less than one year	

**ER23451 "L55 HGHST COLL DEG REC-H"**

L55. What is the highest college degree you have received?

See the note at ER23388.

**Non-comparability Notes**

F-jj

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1	AA	Associate of Arts	
2	Bachelor of Arts/Science/Letters	BA; BS	
3	Master of Arts/Science	MA; MS; MBA	
4	Doctorate	Ph.D. (except codes 5 and 6)	
5	LLB	JD (law degrees)	
6	MD	DDS; DVM; DO (medical degrees)	
8	Honorary degree		
97	Other		
98	DK		
99	NA		
0	Inap.:	educated outside the U.S. only or no education; no college; completed less than one year; no college degree	

**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.

June 2023: For Release 8, we have added 34 variables. 31 variables are accuracy codes and one is a generated variable TOTAL EXPENDITURE (ER41027E4) for consumption. 2 variables were added to chronic conditions. Users should also note that the range for HOME INSURANCE EXPENDITURE 2007 (ER41027A9) was revised.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
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
- 7 Release number 7, June 2023

**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.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1 - 8,041			Interview 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.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
14 - 120			Actual age
999			NA; DK

**ER25018 "SEX OF HEAD"**

Sex of 2005 Head

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1			Male
2			Female

**ER25128 "BC21 MAIN IND FOR JOB 1: 2000 CODE (HD)"**

BC21. What kind of business or industry (is/was) that in?--CURRENT OR MOST RECENT MAIN JOB

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.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
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.: did not work for money in 2004 or has not worked for money since January 1, 2003 (ER25109=5, 8, or 9)

**ER25142 "BC30 SALARY AMOUNT"**

BC30. How much is your salary?--AMOUNT FOR CURRENT MAIN JOB

The values for this variable represent dollars and cents.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
.01 - 9,999,996.99		Actual amount	
9,999,997.00		\$9,999,997 or more	
9,999,998.00		DK	
9,999,999.00		NA; refused	
.00		Inap.: not working for money now (ER25104=03-08 or 99 and ER25108=5, 8, or 9); is not salaried (ER25141=3, 4, 6, 7, 8, or 9)	

**ER25148 "BC33 HOURLY REGULAR RATE"**

BC33. What is your hourly wage rate for your regular work time?--CURRENT MAIN JOB

The values for this variable represent dollars and cents per hour.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
.01 - 996.99		Actual amount	
997.00		\$997 or more	

998.00 DK

999.00 NA; refused

.00 Inap.: not working for money now (ER25104=03-08 or 99 and ER25108=5, 8, or 9); is not paid an hourly wage (ER25141=1, 2, 7, 8, or 9)

**ER25191 "BC21 MAIN IND FOR JOB 2: 2000 CODE (HD)"**

BC21. What kind of business or industry (is/was) that in?--JOB 2

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.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
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
848			Wild code
999			NA; DK
0			Inap.: did not work for money in 2004 or has not worked for money since January 1, 2003 (ER25109=5, 8, or 9); no second employer

**ER25223 "BC21 MAIN IND FOR JOB 3: 2000 CODE (HD)"**

BC21. What kind of business or industry (is/was) that in?--JOB 3

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.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
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.: did not work for money in 2004 or has not worked for money since January 1, 2003 (ER25109=5, 8, or 9); no third employer	

**ER25255 "BC21 MAIN IND FOR JOB 4: 2000 CODE (HD)"**

BC21. What kind of business or industry (is/was) that in?--JOB 4

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.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
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.: did not work for money in 2004 or has not worked for money since January 1, 2003 (ER25109=5, 8, or 9); no fourth employer

**ER25328 "BC7WEEKS OUT LABOR FORCE"**

BC7. Was there any time in 2003 or 2004 when you did not have a job and were not looking for one? [IF YES, ASK: When was that?] [IF DK WHEN, ASK: How much time was that in 2004?]-WEEKS

The values for this variable represent the actual number of reported weeks that Head did not have a job and was not looking for one.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1 - 52			Actual number of weeks
98			DK
99			NA; refused
0			Inap.: not out of the labor force (ER25325=5, 8, or 9); did not report in terms of weeks

**ER25345 "BC56 TOTAL HOURS WORKED"**

BC56. On average, how many hours a week did you work during 2004?

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1 - 112			Actual number of hours per week
998			DK



999 NA; refused

0 Inap.: did not work for money in 2004 or has not worked for money since January 1, 2003 (ER25109=5, 8, or 9); hours per week known for each job (neither ER25165, ER25197, ER25229, nor ER25261 =998 or 999)

**ER25586 "DE7WEEKS OUT LABOR FORCE"**

DE7. Was there any time in 2003 or 2004 when she did not have a job and was not looking for one?  
[IF YES, ASK: When was that?] [IF DK WHEN, ASK: How much time was that in 2004?]-WEEKS

The values for this variable represent the actual number of reported weeks that Wife/"Wife" did not have a job and was not looking for one.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1 - 52			Actual number of weeks
98			DK
99			NA; refused
0			Inap.: no wife/"wife" in FU (ER25019=0); not out of the labor force (ER25583=5, 8, or 9); did not report in terms of weeks

**ER25929 "G18A WTR HEAD PROF PRACT"**

G18a. Did you (HEAD) receive any other income in 2004 from professional practice or trade?

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1			Yes
5			No
8			DK
9			NA; refused

**ER27402 "L44 WTR GRADUATED HS-HD"**

L44. Did you graduate from high school, get a GED, or neither?

See the note at ER27352.

**Non-comparability Notes**

F-jj

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1			Graduated from high school
2			Got a GED
3			Neither
4			College level only
9			NA; DK
0			Inap.: educated outside the U.S. only or no education

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

L54. Did you receive a college degree?

See the note at ER27352.

**Non-comparability Notes**

F-jj

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1	Yes		
5	No		
9	NA; DK		
0	Inap.:	educated outside the U.S. only or no education; no college; completed less than one year	

**ER27418 "L55 HGHST COLLEGE DEGREE RECD-HD"**

L55. What is the highest college degree you have received?

See the note at ER27352.

**Non-comparability Notes**

F-jj

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1	AA; Associate of Arts		
2	Bachelor of Arts/Science/Letters; BA; BS		
3	Master of Arts/Science; MA; MS; MBA		
4	Doctorate; Ph.D. (except codes 5 and 6)		
5	LLB; JD (law degrees)		
6	MD; DDS; DVM; DO (medical degrees)		
8	Honorary degree		
97	Other		
98	DK		
99	NA		
0	Inap.:	educated outside the U.S. only or no education; no college; completed less than one year; no college degree	

**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.

June 2023: For Release 8, we have added 34 variables. 31 variables are accuracy codes and one is a generated variable TOTAL EXPENDITURE (ER41027E4) for consumption. 2 variables were added to chronic conditions. Users should also note that the range for HOME INSURANCE EXPENDITURE 2007 (ER41027A9) was revised.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
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
8		Release number 8,	June 2023

**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.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1 - 8,332		Interview 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.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
14 - 120		Actual age	
999		NA; DK	

**ER36018      "SEX OF HEAD"**

Sex of 2007 Head

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
	1	Male	
	2	Female	

**ER36133      "BC21 MAIN IND FOR JOB 1: 2000 CODE (HD)"**

BC21. What kind of business or industry (is/was) that in?--CURRENT OR MOST RECENT MAIN JOB

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.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
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.: did not work for money in 2006 or has not worked for money since January 1, 2005 (ER36114=5, 8, or 9)

**ER36147 "BC30 SALARY AMOUNT"**

BC30. How much is your salary?--AMOUNT FOR CURRENT MAIN JOB

The values for this variable represent dollars and cents.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
.01 - 9,999,996.99			Actual amount
9,999,997.00		\$9,999,997 or more	
9,999,998.00		DK	
9,999,999.00		NA; refused	
.00		Inap.: not working for money now (ER36109=03-08 or 99 and ER36113=5, 8, or 9); is not salaried (ER36146=3, 4, 6, 7, 8, or 9)	

**ER36153 "BC33 HOURLY REGULAR RATE"**

BC33. What is your hourly wage rate for your regular work time?--CURRENT MAIN JOB

The values for this variable represent dollars and cents per hour.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
.01 - 996.99			Actual amount
997.00		\$997 or more	
998.00		DK	
999.00		NA; refused	
.00		Inap.: not working for money now (ER36109=03-08 or 99 and ER36113=5, 8, or 9); is not paid an hourly wage (ER36146=1, 2, 7, 8, or 9)	

**ER36196 "BC21 MAIN IND FOR JOB 2: 2000 CODE (HD)"**

BC21. What kind of business or industry (is/was) that in?--JOB 2

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.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
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.: did not work for money in 2006 or has not worked for money since January 1, 2005 (ER36114=5, 8, or 9); no second employer

**ER36228      "BC21 MAIN IND FOR JOB 3: 2000 CODE (HD)"**

BC21. What kind of business or industry (is/was) that in?--JOB 3

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.

Value/Range	Code Value/Range	Text
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.: did not work for money in 2006 or has not worked for money since January 1, 2005 (ER36114=5, 8, or 9); no third employer

**ER36260 "BC21 MAIN IND FOR JOB 4: 2000 CODE (HD)"**

BC21. What kind of business or industry (is/was) that in?--JOB 4

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.

<u>Value/Range</u>	<u>Code Value/Range Text</u>
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.: did not work for money in 2006 or has not worked for money since January 1, 2005 (ER36114=5, 8, or 9); no fourth employer

**ER36333 "BC7WEEKS OUT LABOR FORCE"**

BC7. Was there any time in 2005 or 2006 when you did not have a job and were not looking for one? [IF YES, ASK: When was that?] [IF DK WHEN, ASK: How much time was that in 2006?]-WEEKS

The values for this variable represent the actual number of reported weeks that Head did not have a job and was not looking for one.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1 - 52			Actual number of weeks
98			DK
99			NA; refused
0			Inap.: not out of the labor force (ER36330=5, 8, or 9); did not report in terms of weeks

**ER36350 "BC56 TOTAL HOURS WORKED"**

BC56. On average, how many hours a week did you work during 2006?

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1 - 112			Actual number of hours per week
998			DK
999			NA; refused
0			Inap.: did not work for money in 2006 or has not worked for money since January 1, 2005 (ER36114=5, 8, or 9); hours per week known for each job (neither ER36170, ER36202, ER36234, nor ER36266 =998 or 999)

**ER36591 "DE7WEEKS OUT LABOR FORCE"**

DE7. Was there any time in 2005 or 2006 when she did not have a job and was not looking for one? [IF YES, ASK: When was that?] [IF DK WHEN, ASK: How much time was that in 2006?]-WEEKS

The values for this variable represent the actual number of reported weeks that Wife/"Wife" did not have a job and was not looking for one.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1 - 52			Actual number of weeks
98			DK
99			NA; refused
0			Inap.: no wife/"wife" in FU (ER36019=0); not out of the labor force (ER36588=5, 8, or 9); did not report in terms of weeks



**ER36947 "G18A WTR HEAD PROF PRACT"**

G18a. Did you (HEAD) receive any other income in 2006 from professional practice or trade?

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
	1	Yes	
	5	No	
	8	DK	
	9	NA; refused	

**ER40574 "L44 WTR GRADUATED HS-HD"**

L44. Did you graduate from high school, get a GED, or neither?

See the note at ER40527.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
	1	Graduated from high school	
	2	Got a GED	
	3	Neither	
	4	College level only	
	9	NA; DK	
	0	Inap.: educated outside the U.S. only or no education	

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

L54. Did you receive a college degree?

See the note at ER40527.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
	1	Yes	
	5	No	
	9	NA; DK	
	0	Inap.: educated outside the U.S. only or no education; no college; completed less than one year	

**ER40590 "L55 HGHST COLLEGE DEGREE RECD-HD"**

L55. What is the highest college degree you have received?

See the note at ER40527.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
	1	AA; Associate of Arts	
	2	Bachelor of Arts/Science/Letters; BA; BS	

- 3 Master of Arts/Science; MA; MS; MBA
- 4 Doctorate; Ph.D. (except codes 5 and 6)
- 5 LLB; JD (law degrees)
- 6 MD; DDS; DVM; DO (medical degrees)
- 8 Honorary degree
- 97 Other
- 98 DK
- 99 NA
- 0 Inap.: educated outside the U.S. only or no education; no college; completed less than one year; no college degree

#### 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/"Wives". 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.

June 2023: For Release 6, we have added 34 variables. 31 variables are accuracy codes and one is a generated variable TOTAL EXPENDITURE (ER46971E4) for consumption. 2 variables were added to chronic conditions. Users should also note that the range for HOME INSURANCE EXPENDITURE 2009 (ER46971A9) was revised.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
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
6		Release number 6,	June 2023

**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.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1 - 8,738			Interview 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.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
14 - 120			Actual age
	999		DK; NA

**ER42018      "SEX OF HEAD"**

Sex of 2009 Head

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
	1		Male
	2		Female

**ER42148      "BC14BB AVERAGE HOURS WORKED LAST YEAR"**

BC14BB. On average, how many hours a week did (you/he/she) work on (all of) (your/his/her) (job/jobs) during 2008?

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1 - 112			Actual hours worked
	998		DK
	999		NA; refused
	0		Inap.: did not work for money in 2008

**ER42168      "BC21 MAIN IND FOR JOB 1: 2000 CODE (HD)"**

BC21. What kind of business or industry (is/was) that in?--CURRENT OR MOST RECENT MAIN JOB

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.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
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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.: did not work for money in 2008 or has not worked for  
         money since January 1, 2007 (ER42145=5, 8, or 9)

**ER42182 "BC30 SALARY AMOUNT"**

BC30. How much is your salary?--AMOUNT FOR CURRENT MAIN JOB

The values for this variable represent dollars and cents.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
.01 - 9,999,996.99	Actual	amount	
9,999,997.00	\$9,999,997	or more	
9,999,998.00	DK		
9,999,999.00	NA; refused		
.00	Inap.:	not working for money now (ER42140=03-08 or 99 and ER42144=5, 8, or 9); is not salaried (ER42181=3, 4, 6, 7, 8, or 9)	

**ER42188 "BC33 HOURLY REGULAR RATE"**

BC33. What is your hourly wage rate for your regular work time?--CURRENT MAIN JOB

The values for this variable represent dollars and cents per hour.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
.01 - 996.99		Actual amount	
997.00		\$997 or more	
998.00		DK	
999.00		NA; refused	
.00		Inap.: not working for money now (ER42140=03-08 or 99 and ER42144=5, 8, or 9); is not paid an hourly wage (ER42181=1, 2, 7, 8, or 9)	

**ER42229 "BC21 MAIN IND FOR JOB 2: 2000 CODE (HD)"**

BC21. What kind of business or industry (is/was) that in?--JOB 2

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.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
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.: did not work for money in 2008 or has not worked for money since January 1, 2007 (ER42145=5, 8, or 9); no second employer	

**ER42259 "BC21 MAIN IND FOR JOB 3: 2000 CODE (HD)"**

BC21. What kind of business or industry (is/was) that in?--JOB 3

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.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
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.: did not work for money in 2008 or has not worked for money since January 1, 2007 (ER42145=5, 8, or 9); no third employer	

**ER42289 "BC21 MAIN IND FOR JOB 4: 2000 CODE (HD)"**

BC21. What kind of business or industry (is/was) that in?--JOB 4

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.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
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.: did not work for money in 2008 or has not worked for money since January 1, 2007 (ER42145=5, 8, or 9); no fourth employer

**ER42360 "BC7WEEKS OUT LABOR FORCE"**

BC7. Were there any times during 2007 and 2008 when (you were/HEAD was) not working at all for pay?--WEEKS

IF YES: First, I'd like to know about any times when (you were/HEAD was) looking for work, and next I'd like to know about any times when (you were/HEAD was) NOT looking for work.

1. Was there any time in 2007 or 2008 when (you/HEAD) did not have a job and (were/was) looking for work? (When was that?)

2. (Was there any time in 2007 or 2008) when (you/HEAD) did not have a job and (were/was) not looking for work? (When was that?)

IF DK WHEN, CHECK "Don't Know When" box, THEN ASK: How much time was that (in 2007/2008)?

The values for this variable represent the actual number of reported weeks that Head did not have a job and was not looking for one.

Value/Range	Code	Value/Range	Text
1 - 52		Actual number of weeks	
98		DK	
99		NA; refused	
0		Inap.: not out of the labor force (ER42357=5, 8, or 9); did not report in terms of weeks	

**ER42612 "DE7WEEKS OUT LABOR FORCE"**

DE7. Were there any times during 2007 and 2008 when (you were/[WIFE/"WIFE"] was) not working at all for pay?--WEEKS

IF YES: First, I'd like to know about any times when (you were/[WIFE/"WIFE"] was) looking for work, and next I'd like to know about any times when (you were/[WIFE/"WIFE"] was) NOT looking for work.  
1. Was there any time in 2007 or 2008 when (you/[WIFE/"WIFE"]) did not have a job and (were/was) looking for work? (When was that?)

2. (Was there any time in 2007 or 2008) when (you/[WIFE/"WIFE"]) did not have a job and (were/was) not looking for work? (When was that?)

IF DK WHEN, CHECK "Don't Know When" box, THEN ASK: How much time was that (in 2007/2008)?

The values for this variable represent the actual number of reported weeks that Wife/"Wife" did not have a job and was not looking for one.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1 - 52		Actual number of weeks	
98	DK		
99	NA; refused		
0	Inap.:	no wife/"wife" in FU (ER42019=0) (ER42019=0); not out of the labor force (ER42609=5, 8, or 9); did not report in terms of weeks	

**ER42938 "G18A WTR HEAD PROF PRACT"**

G18a. I'm going to read you a list of other sources of income you might have had. Did you (HEAD) receive any other income in 2008 from professional practice or trade?

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1	Yes		
5	No		
8	DK		
9	NA; refused		

**ER46552 "L44 WTR GRADUATED HS-HD"**

L44. Did you graduate from high school, get a GED, or neither?

L43 though L67 was asked of all Heads in 2009.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1	Graduated from high school		
2	Got a GED		
3	Neither		
4	College level only		
9	DK; NA		
0	Inap.:	educated outside the U.S. only or no education	



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

L54. Did you receive a college degree?

L43 though L67 was asked of all Heads in 2009.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
	1	Yes	
	5	No	
	9	DK; NA	
	0	Inap.: educated outside the U.S. only or no education; no college; completed less than one year	

**ER46568      "L55 HGHST COLLEGE DEGREE RECD-HD"**

L55. What is the highest college degree you have received?

L43 though L67 was asked of all Heads in 2009.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
	1	AA; Associate of Arts	
	2	Bachelor of Arts/Science/Letters; BA; BS	
	3	Master of Arts/Science; MA; MS; MBA	
	4	Doctorate; Ph.D. (except codes 5 and 6)	
	5	LLB; JD (law degrees)	
	6	MD; DDS; DVM; DO (medical degrees)	
	8	Honorary degree	
	97	Other	
	98	DK	
	99	NA	
	0	Inap.: educated outside the U.S. only or no education; no college; completed less than one year; no college degree	

**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/"Wives". 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.

June 2023: For Release 6, we have added 32 variables consumption variables. 31 variables are accuracy codes and one is a generated variable TOTAL EXPENDITURE (ER52395E4). Users should note that corrections were made to the following variables where we found errors WTR REINSTATED DROPPED FAMILY (ER47310), A49 MONTH MOVED (ER47441), HOUSING, MORTGAGE AND HOME INSURANCE EXPENDITURE: (ER52395A5, ER52395A6 and ER52395A9).

Value/Range	Code	Value/Range	Text
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	
6		Release number 6, June 2023	

**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.

Value/Range	Code	Value/Range	Text
1 - 8,941		Interview 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.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
14 - 120		Actual age	
999		DK; NA	

**ER47318 "SEX OF HEAD"**

Sex of 2011 Head

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1		Male	
2		Female	

**ER47456 "BC14BB AVERAGE HOURS WORKED LAST YEAR"**

BC14BB. On average, how many hours a week did (you/he/she) work on (all of) (your/his/her) (job/jobs) during 2010?

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1 - 112		Actual hours worked	
998		DK	
999		NA; refused	
0		Inap.: did not work for money in 2010	

**ER47480 "BC21 MAIN IND FOR JOB 1: 2000 CODE (HD)"**

BC21. What kind of business or industry (is/was) that in?--CURRENT OR MOST RECENT MAIN JOB

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.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
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.: did not work for money in 2010; has not worked for money since January 1, 2009 (ER47453=5); NA, DK, RF whether worked for money since January 1, 2009 (ER47453=8 or 9)

**ER47495 "BC30 SALARY AMOUNT"**

BC30. How much is your salary?--AMOUNT FOR CURRENT MAIN JOB

The values for this variable represent dollars and cents.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
.01 - 9,999,996.99	Actual	amount	
9,999,997.00	\$9,999,997	or more	
9,999,998.00	DK		
9,999,999.00	NA; refused		
.00	Inap.:	not currently employed (ER47448, ER47449, or ER47450 not = 1 or 2 and ER47452 = 5); NA, DK, RF whether working for money now (ER47452=8 or 9); is not salaried (ER47494=3, 4, 6, or 7); NA, DK, RF how paid on main job (ER47494=8 or 9)	

**ER47501 "BC33 HOURLY REGULAR RATE"**

BC33. What is your hourly wage rate for your regular work time?--CURRENT MAIN JOB

The values for this variable represent dollars and cents per hour.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
.01 - 996.99	Actual	amount	
997.00	\$997	or more	
998.00	DK		
999.00	NA; refused		
.00	Inap.:	not currently employed (ER47448, ER47449, or ER47450 not = 1 or 2 and ER47452 = 5); NA, DK, RF whether working for money now (ER47452=8 or 9); is not paid an hourly wage (ER47494=1, 2, or 7); NA, DK, RF how paid on main job (ER47494=8 or 9)	

**ER47542 "BC21 MAIN IND FOR JOB 2: 2000 CODE (HD)"**

BC21. What kind of business or industry (is/was) that in?--JOB 2

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.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
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.: no second employer; did not work for money in 2010; has not worked for money since January 1, 2009 (ER47453=5); NA, DK, RF whether worked for money since January 1, 2009 (ER47453=8 or 9)	

**ER47572 "BC21 MAIN IND FOR JOB 3: 2000 CODE (HD)"**

BC21. What kind of business or industry (is/was) that in?--JOB 3

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.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
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.: no third employer; did not work for money in 2010; has not worked for money since January 1, 2009 (ER47453=5); NA, DK, RF whether worked for money since January 1, 2009 (ER47453=8 or 9)

**ER47602 "BC21 MAIN IND FOR JOB 4: 2000 CODE (HD)"**

BC21. What kind of business or industry (is/was) that in?--JOB 4

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.

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**Value/Range   Code   Value/Range   Text**

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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.: no fourth employer; did not work for money in 2010; has not worked for money since January 1, 2009 (ER47453=5); NA, DK, RF whether worked for money since January 1, 2009 (ER47453=8 or 9)

**ER47673 "BC7WEEKS OUT LABOR FORCE"**

BC7. Were there any times during 2009 and 2010 when (you were/HEAD was) not working at all for pay and not looking for work? [IF YES, ASK: When was that?] [IF DK WHEN, ASK: How much time was that in 2009/2010?]-WEEKS

The values for this variable represent the actual number of reported weeks that Head did not have a job and was not looking for one.

Value/Range	Code	Value/Range	Text
1 - 52		Actual number of weeks	
98		DK	
99		NA; refused	
0		Inap.: did not report in terms of weeks; not out of the labor force (ER47670=5); NA, DK, RF whether out of labor force (ER47670=8 or 9)	

**ER47930 "DE7WEEKS OUT LABOR FORCE"**

DE7. Were there any times during 2009 and 2010 when (you were/[WIFE/"WIFE"] was) not working at all for pay?--WEEKS

IF YES: First, I'd like to know about any times when (you were/[WIFE/"WIFE"] was) looking for work, and next I'd like to know about any times when (you were/[WIFE/"WIFE"] was) NOT looking for work.

1. Was there any time in 2009 or 2010 when (you/[WIFE/"WIFE"]) did not have a job and (were/was) looking for work? (When was that?)  
 2. (Was there any time in 2009 or 2010) when (you/[WIFE/"WIFE"]) did not have a job and (were/was) not looking for work? (When was that?)

IF DK WHEN, CHECK "Don't Know When" box, THEN ASK: How much time was that (in 2009/2010)?

The values for this variable represent the actual number of reported weeks that Wife/"Wife" did not have a job and was not looking for one.

Value/Range	Code	Value/Range	Text
1 - 52		Actual number of weeks	

98 DK

99 NA; refused

0 Inap.: did not report in terms of weeks; no Wife/"Wife" in FU (ER47319=0); not out of the labor force (ER47927=5); NA, DK, RF whether out of labor force (ER47927=8 or 9)

**ER48260 "G18A WTR HEAD PROF PRACT"**

G18a. I'm going to read you a list of other sources of income you might have had. Did you (HEAD) receive any other income in 2010 from professional practice or trade?

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1	Yes		
5	No		
8	DK		
9	NA; refused		

**ER51913 "L44 WTR GRADUATED HS-HD"**

L44. Now I would like to talk about the education (you/he/she) (have/has) received. Did (you/he/she) graduate from high school, get a GED, or neither?

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1	Graduated from high school		
2	Got a GED		
3	Neither		
4	College level only		
8	DK		
9	NA; refused		
0	Inap.: educated outside the U.S. only or had no education (ER51912=2 or 5); NA, RF where Head received education (ER51912=9)		

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

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

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1	Yes		
5	No		
8	DK		



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

**ER51929 "L55 HGHST COLLEGE DEGREE RECD-HD"**

L55. What is the highest college degree (you/he/she) has received?

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1	AA;	Associate of Arts	
2	Bachelor of Arts/Science/Letters;	BA; BS	
3	Master of Arts/Science;	MA; MS; MBA	
4	Doctorate; Ph.D. (except codes 5 and 6)		
5	LLB; JD (law degrees)		
6	MD; DDS; DVM; DO (medical degrees)		
8	Honorary degree		
97	Other		
98	DK		
99	NA; refused		
0	Inap.:	educated outside the U.S. only or had no education (ER51912=2 or 5); NA, RF where Head received education (ER51912=9); did not attend college (ER51924=5); NA, DK, RF whether attended college (ER51924=8 or 9); completed less than one year of college (ER51927=0); did not receive a college degree (ER51928=5); NA, DK, RF whether received a college degree (ER51928=8 or 9)	

**ER53001 "RELEASE NUMBER"**

Release Number

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

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

June 2023: For Release 4, we have added 32 variables consumption variables. 31 variables are accuracy codes and one is a generated variable TOTAL EXPENDITURE (ER58212E4). Users should note that corrections were made to the following variables where we found errors WTR REINSTATED DROPPED FAMILY (ER53010), A49 MONTH MOVED (ER53141), HOUSING, MORTGAGE AND HOME INSURANCE EXPENDITURE: (ER58212A5, ER58212A6 and ER58212A9).

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1	Release number 1,	May 2015	
2	Release number 2,	January 2016	

3 Release number 3, November 2017

4 Release number 4, June 2023

**ER53002 "2013 FAMILY INTERVIEW (ID) NUMBER"**

2013 Interview 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.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1 - 9,107			Interview 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.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
14 - 120			Actual age
999			DK; NA

**ER53018 "SEX OF HEAD"**

Sex of 2013 Head

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1			Male
2			Female

**ER53156 "BC14BB AVERAGE HOURS WORKED LAST YEAR"**

BC14BB. On average, how many hours a week did (you/he/she) work on (all of) (your/his/her) (job/jobs) during 2012?

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1 - 112			Actual hours worked
998			DK
999			NA; refused
0			Inap.: did not work for money in 2012

**ER53180 "BC21 MAIN IND FOR JOB 1: 2000 CODE (HD)"**

BC21. What kind of business or industry (is/was) that in?--CURRENT OR MOST RECENT MAIN JOB

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.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
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.: did not work for money in 2012; has not worked for money since January 1, 2011 (ER53153=5); DK, NA, or RF whether worked for money since January 1, 2011 (ER53153=8 or 9)

**ER53195 "BC30 SALARY AMOUNT"**

BC30. How much is your salary?--AMOUNT FOR CURRENT MAIN JOB

The values for this variable represent dollars and cents.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
.01 - 9,999,996.99			Actual amount
9,999,997.00			\$9,999,997 or more

9,999,998.00 DK

9,999,999.00 NA; refused

.00 Inap.: not currently employed (ER53148, ER53149, or ER53150  
ne 1 or 2 and ER53152 =5); DK, NA, or RF whether working for  
money now (ER53152=8 or 9); is not salaried (ER53194=3, 4, 6,  
or 7); DK, NA, or RF how paid on main job (ER53194=8 or 9)

**ER53201 "BC33 HOURLY REGULAR RATE"**

BC33. What is (your/his/her) hourly wage rate for (your/his/her) regular work time?--CURRENT MAIN  
JOB

The values for this variable represent dollars and cents per hour.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
.01 - 996.99		Actual amount	
997.00		\$997 or more	
998.00		DK	
999.00		NA; refused	
.00		Inap.: not currently employed (ER53148, ER53149, or ER53150 ne 1 or 2 and ER53152 =5); DK, NA, or RF whether working for money now (ER53152=8 or 9); is not paid an hourly wage (ER53194=1, 2, or 7); DK, NA, or RF how paid on main job (ER53194=8 or 9)	

**ER53242 "BC21 MAIN IND FOR JOB 2: 2000 CODE (HD)"**

BC21. What kind of business or industry (is/was) that in?--JOB 2

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.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
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.: no second employer; did not work for money in 2012; has not worked for money since January 1, 2011 (ER53153=5); DK, NA, or RF whether worked for money since January 1, 2011 (ER53153=8 or 9)

**ER53272 "BC21 MAIN IND FOR JOB 3: 2000 CODE (HD)"**

BC21. What kind of business or industry (is/was) that in?--JOB 3

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.

Value/Range	Code Value/Range Text
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.: no third employer; did not work for money in 2012;  
has not worked for money since January 1, 2011 (ER53153=5);  
DK, NA, or RF whether worked for money since January 1, 2011  
(ER53153=8 or 9)

**ER53302 "BC21 MAIN IND FOR JOB 4: 2000 CODE (HD)"**

BC21. What kind of business or industry (is/was) that in?--JOB 4

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.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
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.: no fourth employer; did not work for money in 2012; has not worked for money since January 1, 2011 (ER53153=5); DK, NA, or RF whether worked for money since January 1, 2011 (ER53153=8 or 9)	

**ER53373 "BC7WEEKS OUT LABOR FORCE"**

BC7. Were there any times during 2012 when (you/HEAD) (were/was) not employed (not working at all for pay)? IF YES: (Were/Was) (you/he/she) looking for a job, or not looking (for a job)?--OUT OF THE LABOR FORCE--WEEKS

The values for this variable represent the actual number of reported weeks that Head did not have a job and was not looking for one, in 2012.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1 - 52			Actual number of weeks
98			DK
99			NA; refused
0			Inap.: did not report in terms of weeks; not out of the labor force (ER53370=5); DK, NA, or RF whether out of labor force (ER53370=8 or 9)

**ER53636 "DE7WEEKS OUT LABOR FORCE"**

DE7. Were there any times during 2012 when (you/WIFE/"WIFE") (were/was) not employed (not working at all for pay)? IF YES: (Were/Was) (you/she) looking for a job, or not looking (for a job)?--OUT OF THE LABOR FORCE--WEEKS

The values for this variable represent the actual number of reported weeks that Wife/"Wife" did not have a job and was not looking for one, in 2012.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1 - 52			Actual number of weeks
98			DK
99			NA; refused
0			Inap.: did not report in terms of weeks; no Wife/"Wife" in FU (ER54305=5); not out of the labor force (ER53633=5); DK, NA, or RF whether out of labor force (ER53633=8 or 9)

**ER53954 "G18A WTR PROFESS/TRADE INCOME-HEAD"**

G18a. I'm going to read you a list of other sources of income you might have had. Did you (HEAD) receive any other income in 2012 from professional practice or trade?

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1			Yes
5			No
8			DK
9			NA; refused

**ER57669 "L44 WTR GRADUATED HS-HD"**

L44. Now I would like to talk about the education (you/he/she) (have/has) received. Did (you/he/she) graduate from high school, get a GED, or neither?

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
	1	Graduated from high school	
	2	Got a GED	
	3	Neither	
	4	College level only	
	9	DK; NA; refused	
	0	Inap.: educated outside the U.S. only or had no education (ER57668=2 or 5); NA, RF where Head received education (ER57668=9)	

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

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

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

**ER57685 "L55 HGHST COLLEGE DEGREE RECD-HD"**

L55. What is the highest college degree (you/he/she) has received?

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
	1	AA; Associate of Arts	
	2	Bachelor of Arts/Science/Letters; BA; BS	
	3	Master of Arts/Science; MA; MS; MBA	
	4	Doctorate; Ph.D. (except codes 5 and 6)	
	5	LLB; JD (law degrees)	
	6	MD; DDS; DVM; DO (medical degrees)	
	8	Honorary degree	
	97	Other	
	98	DK	



99 NA; refused

0 Inap.: educated outside the U.S. only or had no education (ER57668=2 or 5); NA, RF where Head received education (ER57668=9); did not attend college (ER57680=5); DK, NA, or RF whether attended college (ER57680=8 or 9); completed less than one year of college (ER57683=0); did not receive a college degree (ER57684=5); DK, NA, or RF whether received a college degree (ER57684=8 or 9)

#### ER60001 "RELEASE NUMBER"

Release Number

June 2023: For Release 2, we have added 32 variables consumption variables. 31 variables are accuracy codes and one is a generated variable TOTAL EXPENDITURE (ER65448B). Users should note that corrections were made to the following variables where we found errors WTR REINSTATED DROPPED FAMILY (ER53010), A49 MONTH MOVED (ER53141), HOUSING, MORTGAGE AND HOME INSURANCE EXPENDITURE: (ER65414, ER65415 and ER65418). Additional corrections include lead in questions for Spouse/Partner income in the G59a-d, G60a-f and G62a-b.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1		Release number 1, May 2017	
2		Release number 2, June 2023	

#### 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.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1 - 9,107		Interview 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.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
14 - 120		Actual age	
999		DK; NA	

#### ER60018 "SEX OF HEAD"

Sex of 2015 Head

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
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- 1 Male
- 2 Female

**ER60171 "BC14BB AVERAGE HOURS WORKED LAST YEAR"**

BC14bb. On average, how many hours a week did (you/he/she) work on (all of) (your/his/her) (job/jobs) during 2014?

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1 - 112		Actual hours worked	
998		DK	
999		NA; refused	
0		Inap.: did not work for money in 2014	

**ER60195 "BC21 MAIN IND FOR JOB 1: 2000 CODE (HD)"**

BC21. What kind of business or industry (is/was) that in?--CURRENT OR MOST RECENT MAIN JOB

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.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
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.: did not work for money in 2014; has not worked for money since January 1, 2013 (ER60168=5); DK, NA, or RF whether worked for money since January 1, 2013 (ER60168=8 or 9)

**ER60210 "BC30 SALARY AMOUNT"**

BC30. How much is your salary?--AMOUNT FOR CURRENT MAIN JOB

The values for this variable represent dollars and cents.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
.01 - 9,999,996.99		Actual amount	
9,999,997.00		\$9,999,997 or more	
9,999,998.00		DK	
9,999,999.00		NA; refused	
.00	Inap.:	not currently employed (ER60163, ER60164, or ER60165 ne 1 or 2 and ER60167 =5); DK, NA, or RF whether working for money now (ER60167=8 or 9); is not salaried (ER60209=3, 4, 6, or 7); DK, NA, or RF how paid on main job (ER60209=8 or 9)	

**ER60216 "BC33 HOURLY REGULAR RATE"**

BC33. What is (your/his/her) hourly wage rate for (your/his/her) regular work time?--CURRENT MAIN JOB

The values for this variable represent dollars and cents per hour.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
.01 - 996.99		Actual amount	
997.00		\$997 or more	
998.00		DK	
999.00		NA; refused	
.00	Inap.:	not currently employed (ER60163, ER60164, or ER60165 ne 1 or 2 and ER60167 =5); DK, NA, or RF whether working for money now (ER60167=8 or 9); is not paid an hourly wage (ER60209=1, 2, or 7); DK, NA, or RF how paid on main job (ER60209=8 or 9)	

**ER60257 "BC21 MAIN IND FOR JOB 2: 2000 CODE (HD)"**

BC21. What kind of business or industry (is/was) that in?--JOB 2

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.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
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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.: no second employer; did not work for money in 2014;  
       has not worked for money since January 1, 2013 (ER60168=5);  
       DK, NA, or RF whether worked for money since January 1, 2013  
       (ER60168=8 or 9)

**ER60287 "BC21 MAIN IND FOR JOB 3: 2000 CODE (HD)"**

BC21. What kind of business or industry (is/was) that in?--JOB 3

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.

Value/Range	Code	Value/Range	Text
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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.: no third employer; did not work for money in 2014; has not worked for money since January 1, 2013 (ER60168=5); DK, NA, or RF whether worked for money since January 1, 2013 (ER60168=8 or 9)

**ER60317 "BC21 MAIN IND FOR JOB 4: 2000 CODE (HD)"**

BC21. What kind of business or industry (is/was) that in?--JOB 4

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.

Value/Range	Code Value/Range Text
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.: no fourth employer; did not work for money in 2014; has not worked for money since January 1, 2013 (ER60168=5); DK, NA, or RF whether worked for money since January 1, 2013 (ER60168=8 or 9)

**ER60388 "BC7 WEEKS OUT OF LABOR FORCE (HD) "**

BC7. Were there any times during 2014 when (you/HEAD) (were/was) not employed (not working at all for pay)? IF YES: (Were/Was) (you/he/she) looking for a job, or not looking (for a job)?--OUT OF THE LABOR FORCE--WEEKS

The values for this variable represent the actual number of reported weeks that Head did not have a job and was not looking for one, in 2014.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1 - 52		Actual number of weeks	
98		DK	
99		NA; refused	
0		Inap.: did not report in terms of weeks; not out of the labor force (ER60385=5); DK, NA, or RF whether out of labor force (ER60385=8 or 9)	

**ER60651 "DE7 WEEKS OUT OF LABOR FORCE (SP) "**

DE7. Were there any times during 2014 when (you/SPOUSE/PARTNER) (were/was) not employed (not working at all for pay)? IF YES: (Were/Was) (you/he/she) looking for a job, or not looking (for a job)?--OUT OF THE LABOR FORCE--WEEKS

The values for this variable represent the actual number of reported weeks that Spouse/Partner did not have a job and was not looking for one, in 2014.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1 - 52		Actual number of weeks	
98		DK	
99		NA; refused	
0		Inap.: did not report in terms of weeks; no Spouse/Partner in FU (ER61347=5); not out of the labor force (ER60648=5); DK, NA, or RF whether out of labor force (ER60648=8 or 9)	

**ER61013 "G18A WTR PROFESS/TRADE INCOME-HEAD"**

G18a. I'm going to read you a list of other sources of income you might have had. Did (you/HEAD) receive any other income in 2014 from professional practice or trade?

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1		Yes	

- 5 No
- 8 DK
- 9 NA; refused

**ER64821 "L44 WTR GRADUATED HS-HD"**

L44. Now I would like to talk about the education (you/he/she) (have/has) received. Did (you/he/she) graduate from high school, get a GED, or neither?

ENTER [3] if R says still in school (attending grade 1-12) or working on a GED

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1		Graduated from high school	
2		Got a GED	
3		Neither	
4		College level only	
9		DK; NA; refused	
0		Inap.: educated outside the U.S. only or had no education (ER64820=2 or 5); NA or RF where Head received education (ER64820=9)	

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

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

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

**ER64837 "L55 HGHST COLLEGE DEGREE RECD-HD"**

L55. What is the highest college degree (you/he/she) has received?

PROBE for the highest degree received

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1		Associate of Arts; AA	
2		Bachelor of Arts/Science/Letters; BA; BS	
3		Master of Arts/Science; MA; MS; MBA	
4		Doctorate; Ph.D. (except codes 5 and 6)	

- 5 LLB; JD (law degrees)
- 6 MD; DDS; DVM; DO (medical degrees)
- 8 Honorary degree
- 97 Other
- 99 DK; NA; refused
- 0 Inap.: educated outside the U.S. only or had no education (ER64820=2 or 5); NA or RF where Head received education (ER64820=9); did not attend college (ER64832=5); DK, NA, or RF whether attended college (ER64832=9); completed less than one year of college (ER64835=0); did not receive a college degree (ER64836=5); DK, NA, or RF whether received a college degree (ER64836=9)

**ER66001 "RELEASE NUMBER"**

Release Number

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

For Release 2 we have added a new variable 2017 CROSS-SECTIONAL FAMILY WEIGHT (ER71571) which encompasses the Core/Immigrant 97/99 and Immigrant 17 Samples.

June 2023: For Release 3, added 35 variables consumption variables. 33 variables are accuracy codes and two are generated variable TOTAL EXPENDITURE (ER71527B) and TOTAL CONSUMPTION WITH RENTAL VALUE (ER71527C). Users should note that format corrections (adding a decimal place) were made to Reference Person and Spouse/Partner Imputed weeks including: ER71227, ER71234, ER71236, ER71238, ER71240, ER71242, ER71244, ER71246, ER71248, ER71255, ER71257, ER71259, ER71261, ER71263 and ER71265.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1		Release number 1, February 2019	
2		Release number 2, August 2019	
3		Release number 3, June 2023	

**ER66002 "2017 FAMILY INTERVIEW (ID) NUMBER"**

2017 Interview Number

The values for this variable represent the 2017 interview number. The case count for 2017 is 9607 Values for this variable may not be contiguous.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1 - 9,656		Interview number	

**ER66017 "AGE OF REFERENCE PERSON"**

Age of 2017 Reference Person

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



<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
14 - 120		Actual age	
999		DK; NA	

**ER66018 "SEX OF REFERENCE PERSON"**

Sex of 2017 Reference Person

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
	1	Male	
	2	Female	

**ER66172 "BC14BB AVERAGE HOURS WORKED LAST YEAR"**

BC14bb. On average, how many hours a week did (you/he/she) work on (all of) (your/his/her) (job/jobs) during 2016?

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1 - 112		Actual hours worked	
998		DK	
999		NA; refused	
0		Inap.: did not work for money in 2016	

**ER66196 "BC21 MAIN IND FOR JOB 1: 2012 CODE (RP)"**

BC21. What kind of business or industry (is/was) that in?--CURRENT OR MOST RECENT MAIN JOB

The 4-digit 2012 Census Detailed Industry Code issued by the U.S. Department of Commerce and the Bureau of the Census was used for this variable.

Please refer to <https://www.census.gov/topics/employment/industry-occupation/guidance/code-lists.html>

Census 2012 Detailed Industry Code List

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
170 - 290		Agriculture, Forestry, Fishing, and Hunting	
370 - 490		Mining, Quarrying, and Oil and Gas Extraction	
570 - 690		Utilities	
770		Construction	
1,070 - 3,990		Manufacturing	
4,070 - 4,590		Wholesale Trade	
4,670 - 5,790		Retail Trade	
6,070 - 6,390		Transportation and Warehousing	
6,470 - 6,780		Information	
6,870 - 6,990		Finance and Insurance	

7,070 - 7,190 Real Estate and Rental and Leasing  
 7,270 - 7,490 Professional, Scientific, and Technical Services  
 7,570 - 7,790 Management, Administrative and Support, and Waste Management Services  
 7,860 - 7,890 Educational Services  
 7,970 - 8,470 Health Care and Social Assistance  
 8,560 - 8,590 Arts, Entertainment, and Recreation  
 8,660 - 8,690 Accommodations and Food Services  
 8,770 - 9,290 Other Services (Except Public Administration)  
 9,370 - 9,870 Public Administration and Active Duty Military  
 9,999 DK; NA; refused  
 0 Inap.: did not work for money in 2016; has not worked for money since January 1, 2015 (ER66169=5); DK, NA, or RF whether worked for money since January 1, 2015 (ER66169=8 or 9)

**ER66211 "BC30 SALARY AMOUNT"**

BC30. How much is your salary?--AMOUNT FOR CURRENT MAIN JOB

The values for this variable represent dollars and cents.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
.01 - 9,999,996.99	Actual	amount	
9,999,997.00	\$9,999,997	or more	
9,999,998.00	DK		
9,999,999.00	NA; refused		
.00	Inap.:	not currently employed (ER66164, ER66165, and ER66166 ne 1 or 2 and ER66168=5); DK, NA, or RF whether working for money now (ER66168=8 or 9); is not salaried (ER66210=3, 4, 6, or 7); DK, NA, or RF how paid on main job (ER66210=8 or 9)	

**ER66260 "BC21 MAIN IND FOR JOB 2: 2012 CODE (RP)"**

BC21. What kind of business or industry (is/was) that in?--JOB 2

The 4-digit 2012 Census Detailed Industry Code issued by the U.S. Department of Commerce and the Bureau of the Census was used for this variable.

Please refer to <https://www.census.gov/topics/employment/industry-occupation/guidance/code-lists.html>

Census 2012 Detailed Industry Code List

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
170 - 290	Agriculture, Forestry, Fishing, and Hunting		
370 - 490	Mining, Quarrying, and Oil and Gas Extraction		
570 - 690	Utilities		

770 Construction

1,070 - 3,990 Manufacturing

4,070 - 4,590 Wholesale Trade

4,670 - 5,790 Retail Trade

6,070 - 6,390 Transportation and Warehousing

6,470 - 6,780 Information

6,870 - 6,990 Finance and Insurance

7,070 - 7,190 Real Estate and Rental and Leasing

7,270 - 7,490 Professional, Scientific, and Technical Services

7,570 - 7,790 Management, Administrative and Support, and Waste Management Services

7,860 - 7,890 Educational Services

7,970 - 8,470 Health Care and Social Assistance

8,560 - 8,590 Arts, Entertainment, and Recreation

8,660 - 8,690 Accommodations and Food Services

8,770 - 9,290 Other Services (Except Public Administration)

9,370 - 9,870 Public Administration and Active Duty Military

9,999 DK; NA; refused

0 Inap.: did not work for money in 2016; no second employer; has not worked for money since January 1, 2015 (ER66169=5); DK, NA, or RF whether worked for money since January 1, 2015 (ER66169=8 or 9)

**ER66290 "BC21 MAIN IND FOR JOB 3: 2012 CODE (RP)"**

BC21. What kind of business or industry (is/was) that in?--JOB 3

The 4-digit 2012 Census Detailed Industry Code issued by the U.S. Department of Commerce and the Bureau of the Census was used for this variable.

Please refer to <https://www.census.gov/topics/employment/industry-occupation/guidance/code-lists.html>

Census 2012 Detailed Industry Code List

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
170 - 290			Agriculture, Forestry, Fishing, and Hunting
370 - 490			Mining, Quarrying, and Oil and Gas Extraction
570 - 690			Utilities
770			Construction
1,070 - 3,990			Manufacturing
4,070 - 4,590			Wholesale Trade
4,670 - 5,790			Retail Trade
6,070 - 6,390			Transportation and Warehousing
6,470 - 6,780			Information
6,870 - 6,990			Finance and Insurance

7,070 - 7,190 Real Estate and Rental and Leasing  
 7,270 - 7,490 Professional, Scientific, and Technical Services  
 7,570 - 7,790 Management, Administrative and Support, and Waste Management Services  
 7,860 - 7,890 Educational Services  
 7,970 - 8,470 Health Care and Social Assistance  
 8,560 - 8,590 Arts, Entertainment, and Recreation  
 8,660 - 8,690 Accommodations and Food Services  
 8,770 - 9,290 Other Services (Except Public Administration)  
 9,370 - 9,870 Public Administration and Active Duty Military  
 9,999 DK; NA; refused  
 0 Inap.: did not work for money in 2016; no third employer; has not worked for money since January 1, 2015 (ER66169=5); DK, NA, or RF whether worked for money since January 1, 2015 (ER66169=8 or 9)

**ER66320 "BC21 MAIN IND FOR JOB 4: 2012 CODE (RP)"**

BC21. What kind of business or industry (is/was) that in?--JOB 4

The 4-digit 2012 Census Detailed Industry Code issued by the U.S. Department of Commerce and the Bureau of the Census was used for this variable.

Please refer to <https://www.census.gov/topics/employment/industry-occupation/guidance/code-lists.html>

Census 2012 Detailed Industry Code List

Value/Range	Code Value/Range Text
170 - 290	Agriculture, Forestry, Fishing, and Hunting
370 - 490	Mining, Quarrying, and Oil and Gas Extraction
570 - 690	Utilities
770	Construction
1,070 - 3,990	Manufacturing
4,070 - 4,590	Wholesale Trade
4,670 - 5,790	Retail Trade
6,070 - 6,390	Transportation and Warehousing
6,470 - 6,780	Information
6,870 - 6,990	Finance and Insurance
7,070 - 7,190	Real Estate and Rental and Leasing
7,270 - 7,490	Professional, Scientific, and Technical Services
7,570 - 7,790	Management, Administrative and Support, and Waste Management Services
7,860 - 7,890	Educational Services
7,970 - 8,470	Health Care and Social Assistance
8,560 - 8,590	Arts, Entertainment, and Recreation

8,660 - 8,690 Accommodations and Food Services

8,770 - 9,290 Other Services (Except Public Administration)

9,370 - 9,870 Public Administration and Active Duty Military

9,999 DK; NA; refused

0 Inap.: did not work for money in 2016; no fourth employer; has not worked for money since January 1, 2015 (ER66169=5); DK, NA, or RF whether worked for money since January 1, 2015 (ER66169=8 or 9)

**ER66391 "BC7 WEEKS OUT OF LABOR FORCE (RP)"**

BC7. Were there any times during 2016 when (you were/Reference Person was) not employed (not working at all for pay)? IF YES: (Were you/Was [he/she]) looking for a job, or not looking (for a job)?--OUT OF THE LABOR FORCE--WEEKS

The values for this variable represent the actual number of reported weeks that Reference Person did not have a job and was not looking for one, in 2016.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1 - 52			Actual number of weeks
98			DK
99			NA; refused
0			Inap.: did not report in terms of weeks; not out of the labor force (ER66388=5); DK, NA, or RF whether out of labor force (ER66388=8 or 9)

**ER66492 "DE33 HOURLY REGULAR RATE"**

DE33. What is (your/his/her) hourly wage rate for (your/his/her) regular work time?--CURRENT MAIN JOB

The values for this variable represent dollars and cents per hour.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
.01 - 996.99			Actual amount
997.00			\$997 or more
998.00			DK
999.00			NA; refused
.00			Inap.: not currently employed (ER66439, ER66440, and ER66441 ne 1 or 2 and ER66443=5); DK, NA, or RF whether working for money now (ER66443=8 or 9); is not paid an hourly wage (ER66485=1, 2, or 7); DK, NA, or RF how paid on main job (ER66485=8 or 9); no Spouse/Partner in FU (ER67399=5)

**ER66666 "DE7 WEEKS OUT OF LABOR FORCE (SP) "**

DE7. Were there any times during 2016 when (you were/[Spouse/Partner] was) not employed (not working at all for pay)? IF YES: (Were you/Was [he/she]) looking for a job, or not looking (for a job)?--OUT OF THE LABOR FORCE--WEEKS

The values for this variable represent the actual number of reported weeks that Spouse/Partner did not have a job and was not looking for one, in 2016.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1 - 52			Actual number of weeks
98			DK
99			NA; refused
0			Inap.: did not report in terms of weeks; not out of the labor force (ER66663=5); DK, NA, or RF whether out of labor force (ER66663=8 or 9); no Spouse/Partner in FU (ER67399=5)

**ER67065 "G18A WTR PROFESS/TRADE INCOME-RP"**

G18a. I'm going to read you a list of other sources of income (you/Reference Person) might have had. Did (you/Reference Person) receive any other income in 2016 from professional practice or trade?

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1			Yes
5			No
8			DK
9			NA; refused

**ER70755 "K44 WTR GRADUATED HS-SP"**

K44. Now I would like to talk about the education (you have/[she/he] has) received. Did (you/she/he) graduate from high school, get a GED, or neither?

ENTER [3] if R says still in school (attending grade 1-12) or working on a GED

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1			Graduated from high school
2			Got a GED
3			Neither
4			College level only
9			DK; NA; refused
0			Inap.: no Spouse/Partner in FU (ER67399=5); educated outside the U.S. only or had no education (ER70754=2 or 5); NA or RF where Spouse/Partner received education (ER70754=9)

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

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

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

**ER70909 "L55 HGHST COLLEGE DEGREE RECD-RP"**

L55. What is the highest college degree (you/he/she) has received?

PROBE for the highest degree received

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1		Associate of Arts; AA	
2		Bachelor of Arts/Science/Letters; BA; BS	
3		Master of Arts/Science; MA; MS; MBA	
4		Doctorate; Ph.D. (except codes 5 and 6)	
5		LLB; JD (law degrees)	
6		MD; DDS; DVM; DO (medical degrees)	
8		Honorary degree	
97		Other	
99		DK; NA; refused	
0		Inap.: educated outside the U.S. only or had no education (ER70892=2 or 5); NA or RF where Reference Person received education (ER70892=9); did not attend college (ER70904=5); DK, NA, or RF whether attended college (ER70904=9); completed less than one year of college (ER70907=0); did not receive a college degree (ER70908=5); DK, NA, or RF whether received a college degree (ER70908=9)	

**ER72001 "RELEASE NUMBER"**

Release Number

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1		Release number 1, March 2021	

**ER72002      "2019 FAMILY INTERVIEW (ID) NUMBER"**

2019 Interview Number

The values for this variable represent the 2019 interview number. The case count for 2019 is 9,569. Values for this variable may not be contiguous.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1 - 9,614			Interview number

**ER72017      "AGE OF REFERENCE PERSON"**

Age of 2019 Reference Person

This variable represents the actual age of the 2019 Reference Person of the FU. The minimum value is usually 18, although in rare cases a person under 18 might become Reference Person.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
14 - 120			Actual age
999			DK; NA

**ER72018      "SEX OF REFERENCE PERSON"**

Sex of 2019 Reference Person

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1			Male
2			Female

**ER72172      "BC14BB AVERAGE HOURS WORKED LAST YEAR"**

BC14bb. On average, how many hours a week did (you/he/she) work on (all of) (your/his/her) (job/jobs) during 2018?

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1 - 112			Actual hours worked
998			DK
999			NA; refused
0			Inap.: did not work for money in 2018



**ER72196 "BC21 MAIN IND FOR JOB 1: 2012 CODE (RP)"**

BC21. What kind of business or industry (is/was) that in?--CURRENT OR MOST RECENT MAIN JOB

The 4-digit 2012 Census Detailed Industry Code issued by the U.S. Department of Commerce and the Bureau of the Census was used for this variable.

Please refer to <https://www.census.gov/topics/employment/industry-occupation/guidance/code-lists.html>

Census 2012 Detailed Industry Code List

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
170 - 290			Agriculture, Forestry, Fishing, and Hunting
370 - 490			Mining, Quarrying, and Oil and Gas Extraction
570 - 690			Utilities
770			Construction
1,070 - 3,990			Manufacturing
4,070 - 4,590			Wholesale Trade
4,670 - 5,790			Retail Trade
6,070 - 6,390			Transportation and Warehousing
6,470 - 6,780			Information
6,870 - 6,990			Finance and Insurance
7,070 - 7,190			Real Estate and Rental and Leasing
7,270 - 7,490			Professional, Scientific, and Technical Services
7,570 - 7,790			Management, Administrative and Support, and Waste Management Services
7,860 - 7,890			Educational Services
7,970 - 8,470			Health Care and Social Assistance
8,560 - 8,590			Arts, Entertainment, and Recreation
8,660 - 8,690			Accommodations and Food Services
8,770 - 9,290			Other Services (Except Public Administration)
9,370 - 9,870			Public Administration and Active Duty Military
9,999			DK; NA; refused
0			Inap.: did not work for money in 2018; has not worked for money since January 1, 2017 (ER72169=5); DK, NA, or RF whether worked for money since January 1, 2017 (ER72169=8 or 9)

**ER72211 "BC30 SALARY AMOUNT"**

BC30. How much is your salary?--AMOUNT FOR CURRENT MAIN JOB

The values for this variable represent dollars and cents.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
.01 - 9,999,996.99			Actual amount

9,999,997.00 \$9,999,997 or more

9,999,998.00 DK

9,999,999.00 NA; refused

.00 Inap.: not currently employed (ER72164, ER72165, and ER72166 ne 1 or 2 and ER72168=5); DK, NA, or RF whether working for money now (ER72168=8 or 9); is not salaried (ER72210=3, 4, 6, or 7); DK, NA, or RF how paid on main job (ER72210=8 or 9)

#### ER72217 "BC33 HOURLY REGULAR RATE"

BC33. What is (your/his/her) hourly wage rate for (your/his/her) regular work time?--CURRENT MAIN JOB

The values for this variable represent dollars and cents per hour.

Value/Range	Code	Value/Range	Text
.01 - 996.99		Actual amount	
997.00		\$997 or more	
998.00		DK	
999.00		NA; refused	
.00		Inap.: not currently employed (ER72164, ER72165, and ER72166 ne 1 or 2 and ER72168=5); DK, NA, or RF whether working for money now (ER72168=8 or 9); is not paid an hourly wage (ER72210=1, 2, or 7); DK, NA, or RF how paid on main job (ER72210=8 or 9)	

#### ER72260 "BC21 MAIN IND FOR JOB 2: 2012 CODE (RP)"

BC21. What kind of business or industry (is/was) that in?--JOB 2

The 4-digit 2012 Census Detailed Industry Code issued by the U.S. Department of Commerce and the Bureau of the Census was used for this variable.

Please refer to <https://www.census.gov/topics/employment/industry-occupation/guidance/code-lists.html>

Census 2012 Detailed Industry Code List

Value/Range	Code	Value/Range	Text
170 - 290		Agriculture, Forestry, Fishing, and Hunting	
370 - 490		Mining, Quarrying, and Oil and Gas Extraction	
570 - 690		Utilities	
770		Construction	
1,070 - 3,990		Manufacturing	
4,070 - 4,590		Wholesale Trade	
4,670 - 5,790		Retail Trade	
6,070 - 6,390		Transportation and Warehousing	
6,470 - 6,780		Information	
6,870 - 6,990		Finance and Insurance	

7,070 - 7,190 Real Estate and Rental and Leasing  
 7,270 - 7,490 Professional, Scientific, and Technical Services  
 7,570 - 7,790 Management, Administrative and Support, and Waste Management Services  
 7,860 - 7,890 Educational Services  
 7,970 - 8,470 Health Care and Social Assistance  
 8,560 - 8,590 Arts, Entertainment, and Recreation  
 8,660 - 8,690 Accommodations and Food Services  
 8,770 - 9,290 Other Services (Except Public Administration)  
 9,370 - 9,870 Public Administration and Active Duty Military  
 9,999 DK; NA; refused  
 0 Inap.: did not work for money in 2018; no second employer; has not worked for money since January 1, 2017 (ER72169=5); DK, NA, or RF whether worked for money since January 1, 2017 (ER72169=8 or 9)

**ER72290 "BC21 MAIN IND FOR JOB 3: 2012 CODE (RP)"**

BC21. What kind of business or industry (is/was) that in?--JOB 3

The 4-digit 2012 Census Detailed Industry Code issued by the U.S. Department of Commerce and the Bureau of the Census was used for this variable.

Please refer to <https://www.census.gov/topics/employment/industry-occupation/guidance/code-lists.html>

Census 2012 Detailed Industry Code List

Value/Range	Code Value/Range Text
170 - 290	Agriculture, Forestry, Fishing, and Hunting
370 - 490	Mining, Quarrying, and Oil and Gas Extraction
570 - 690	Utilities
770	Construction
1,070 - 3,990	Manufacturing
4,070 - 4,590	Wholesale Trade
4,670 - 5,790	Retail Trade
6,070 - 6,390	Transportation and Warehousing
6,470 - 6,780	Information
6,870 - 6,990	Finance and Insurance
7,070 - 7,190	Real Estate and Rental and Leasing
7,270 - 7,490	Professional, Scientific, and Technical Services
7,570 - 7,790	Management, Administrative and Support, and Waste Management Services
7,860 - 7,890	Educational Services
7,970 - 8,470	Health Care and Social Assistance
8,560 - 8,590	Arts, Entertainment, and Recreation

8,660 - 8,690 Accommodations and Food Services  
 8,770 - 9,290 Other Services (Except Public Administration)  
 9,370 - 9,870 Public Administration and Active Duty Military  
 9,999 DK; NA; refused  
 0 Inap.: did not work for money in 2018; no third employer;  
 has not worked for money since January 1, 2017 (ER72169=5);  
 DK, NA, or RF whether worked for money since January 1, 2017  
 (ER72169=8 or 9)

**ER72320 "BC21 MAIN IND FOR JOB 4: 2012 CODE (RP)"**

BC21. What kind of business or industry (is/was) that in?--JOB 4

The 4-digit 2012 Census Detailed Industry Code issued by the U.S. Department of Commerce and the Bureau of the Census was used for this variable.

Please refer to <https://www.census.gov/topics/employment/industry-occupation/guidance/code-lists.html>

Census 2012 Detailed Industry Code List

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
170 - 290			Agriculture, Forestry, Fishing, and Hunting
370 - 490			Mining, Quarrying, and Oil and Gas Extraction
570 - 690			Utilities
770			Construction
1,070 - 3,990			Manufacturing
4,070 - 4,590			Wholesale Trade
4,670 - 5,790			Retail Trade
6,070 - 6,390			Transportation and Warehousing
6,470 - 6,780			Information
6,870 - 6,990			Finance and Insurance
7,070 - 7,190			Real Estate and Rental and Leasing
7,270 - 7,490			Professional, Scientific, and Technical Services
7,570 - 7,790			Management, Administrative and Support, and Waste Management Services
7,860 - 7,890			Educational Services
7,970 - 8,470			Health Care and Social Assistance
8,560 - 8,590			Arts, Entertainment, and Recreation
8,660 - 8,690			Accommodations and Food Services
8,770 - 9,290			Other Services (Except Public Administration)
9,370 - 9,870			Public Administration and Active Duty Military

9,999 DK; NA; refused

0 Inap.: did not work for money in 2018; no fourth employer; has not worked for money since January 1, 2017 (ER72169=5); DK, NA, or RF whether worked for money since January 1, 2017 (ER72169=8 or 9)

**ER72391 "BC7 WEEKS OUT OF LABOR FORCE (RP) "**

BC7. Were there any times during 2018 when (you were/Reference Person was) not employed (not working at all for pay)? IF YES: (Were you/Was [he/she]) looking for a job, or not looking (for a job)?--OUT OF THE LABOR FORCE--WEEKS

The values for this variable represent the actual number of reported weeks that Reference Person did not have a job and was not looking for one, in 2018.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1 - 52			Actual number of weeks
98			DK
99			NA; refused
0			Inap.: did not report in terms of weeks; not out of the labor force (ER72388=5); DK, NA, or RF whether out of labor force (ER72388=8 or 9)

**ER72494 "DE33 HOURLY REGULAR RATE"**

DE33. What is (your/his/her) hourly wage rate for (your/his/her) regular work time?--CURRENT MAIN JOB

The values for this variable represent dollars and cents per hour.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
.01 - 996.99			Actual amount
997.00			\$997 or more
998.00			DK
999.00			NA; refused
.00			Inap.: not currently employed (ER72441, ER72442, and ER72443 ne 1 or 2 and ER72445=5); DK, NA, or RF whether working for money now (ER72445=8 or 9); is not paid an hourly wage (ER72487=1, 2, or 7); DK, NA, or RF how paid on main job (ER72487=8 or 9); no Spouse/Partner in FU (ER73422=5)

**ER72668 "DE7 WEEKS OUT OF LABOR FORCE (SP) "**

DE7. Were there any times during 2018 when (you were/[Spouse/Partner] was) not employed (not working at all for pay)? IF YES: (Were you/Was [he/she]) looking for a job, or not looking (for a job)?--OUT OF THE LABOR FORCE--WEEKS

The values for this variable represent the actual number of reported weeks that Spouse/Partner did not have a job and was not looking for one, in 2018.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1 - 52		Actual number of weeks	
98		DK	
99		NA; refused	
0		Inap.: did not report in terms of weeks; not out of the labor force (ER72665=5); DK, NA, or RF whether out of labor force (ER72665=8 or 9); no Spouse/Partner in FU (ER73422=5)	

**ER73088 "G18A WTR PROFESS/TRADE INCOME-RP"**

G18a. I'm going to read you a list of other sources of income (you/Reference Person) might have had. Did (you/Reference Person) receive any other income in 2018 from professional practice or trade?

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1		Yes	
5		No	
8		DK	
9		NA; refused	

**ER76763 "K44 WTR GRADUATED HS-SP"**

K44. Now I would like to talk about the education (you have/[she/he] has) received. Did (you/she/he) graduate from high school, get a GED, or neither?

ENTER [3] if R says still in school (attending grade 1-12) or working on a GED

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1		Graduated from high school	
2		Got a GED	
3		Neither	
4		College level only	
9		DK; NA; refused	
0		Inap.: no Spouse/Partner in FU (ER73422=5); educated outside the U.S. only or had no education (ER76762=2 or 5); NA or RF where Spouse/Partner received education (ER76762=9)	

**ER76923 "L54 WTR RECD COLLEGE DEGREE-RP"**

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

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1		Yes	
5		No	

9 DK; NA; refused

0 Inap.: educated outside the U.S. only or had no education (ER76907=2 or 5); NA or RF where Reference Person received education (ER76907=9); did not attend college (ER76919=5); DK, NA, or RF whether attended college (ER76919=9); completed less than one year of college (ER76922=0)

**ER76924 "L55 HGHST COLLEGE DEGREE RECD-RP"**

L55. What is the highest college degree (you/he/she) has received?

PROBE for the highest degree received

Value/Range	Code Value/Range Text
1	Associate of Arts; AA
2	Bachelor of Arts/Science/Letters; BA; BS
3	Master of Arts/Science; MA; MS; MBA
4	Doctorate; Ph.D. (except codes 5 and 6)
5	LLB; JD (law degrees)
6	MD; DDS; DVM; DO (medical degrees)
8	Honorary degree
97	Other
99	DK; NA; refused
0	Inap.: educated outside the U.S. only or had no education (ER76907=2 or 5); NA or RF where Reference Person received education (ER76907=9); did not attend college (ER76919=5); DK, NA, or RF whether attended college (ER76919=9); completed less than one year of college (ER76922=0); did not receive a college degree (ER76923=5); DK, NA, or RF whether received a college degree (ER76923=9)

**ER78001 "RELEASE NUMBER"**

Release Number

Important Note regarding values of Don't Know and NA/Refused:

Please note that for cases where the mode is computer-assisted telephone interview, the values of "Don't Know" and "NA/Refused" are indistinguishable and both mean that the respondent was asked the question but did not provide an answer. Users could choose to collapse these two values without loss of information. These values are not used when the interview is completed through self-administration on the web.

For Release 2, we have updated values for lead in questions about whether donated to types of causes that were missing information for the web mode. These include M3 (ER81347), M4 (ER81354), M5 (ER81361), M11 (ER81368), M6 (ER81376), M7 (ER81383), M8 (ER81390) and M10 (ER81397).

For Release 3: we have updated values for a small number of cases in the pension section where a programming error inadvertently updated values to zero for some variables that shouldn't have been changed. Affected variables are in the range P46-P67. A second set of corrections involved a larger number of cases in which we recalculated the water A43 annualization for those who reported a per of quarterly. This recalculation affected the following variables ER81847 HOUSING EXPENDITURE, ER81858 UTILITY EXPENDITURE, ER81862 WATER/SEWER EXPENDITURE, ER81914 TOTAL EXPENDITURE, and ER81915 TOTAL CONSUMPTION WITH RENTAL VALUE. In this release we are also providing two new survey design variables: ER81959 INITIAL ASSIGNED MODE OF IW and ER81960 INITIAL TREATMENT MODE OF IW.

Value/Range	Code Value/Range Text
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- 1 Release number 1, June 2023
- 2 Release number 2, October 2023
- 3 Release number 3, May 2025

**ER78002 "2021 FAMILY INTERVIEW (ID) NUMBER"**

2021 Interview Number

The values for this variable represent the 2021 interview number. The case count for 2021 is 9,207. Values for this variable may not be contiguous.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1 - 9,244			Interview number

**ER78017 "AGE OF REFERENCE PERSON"**

Age of 2021 Reference Person

This variable represents the actual age of the 2021 Reference Person of the FU. The minimum value is usually 18, although in rare cases a person under 18 might become Reference Person.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
14 - 120			Actual age
999			DK; NA

**ER78018 "SEX OF REFERENCE PERSON"**

Sex of 2021 Reference Person

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1			Male
2			Female

**ER78175 "BC14BB AVERAGE HOURS WORKED LAST YEAR"**

BC14bb. On average, how many hours a week did (you/he/she) work on (all of) (your/his/her) (job/jobs) during 2020?

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1 - 112			Actual hours worked
998			DK
999			NA; refused
0			Inap.: did not work for money in 2020



**ER78199 "BC21 MAIN IND FOR JOB 1: 2012 CODE (RP)"**

BC21. What kind of business or industry (is/was) that in?--CURRENT OR MOST RECENT MAIN JOB

The 4-digit 2012 Census Detailed Industry Code issued by the U.S. Department of Commerce and the Bureau of the Census was used for this variable.

Please refer to <https://www.census.gov/topics/employment/industry-occupation/guidance/code-lists.html>

Census 2012 Detailed Industry Code List

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
170 - 290			Agriculture, Forestry, Fishing, and Hunting
370 - 490			Mining, Quarrying, and Oil and Gas Extraction
570 - 690			Utilities
770			Construction
1,070 - 3,990			Manufacturing
4,070 - 4,590			Wholesale Trade
4,670 - 5,790			Retail Trade
6,070 - 6,390			Transportation and Warehousing
6,470 - 6,780			Information
6,870 - 6,990			Finance and Insurance
7,070 - 7,190			Real Estate and Rental and Leasing
7,270 - 7,490			Professional, Scientific, and Technical Services
7,570 - 7,790			Management, Administrative and Support, and Waste Management Services
7,860 - 7,890			Educational Services
7,970 - 8,470			Health Care and Social Assistance
8,560 - 8,590			Arts, Entertainment, and Recreation
8,660 - 8,690			Accommodations and Food Services
8,770 - 9,290			Other Services (Except Public Administration)
9,370 - 9,870			Public Administration and Active Duty Military
9,999			DK; NA; refused
0			Inap.: did not work for money in 2020; has not worked for money since January 1, 2019 (ER78172=5); DK, NA, or RF whether worked for money since January 1, 2019 (ER78172=8 or 9)

**ER78216 "BC30 SALARY AMOUNT"**

BC30. How much is your salary?--AMOUNT FOR CURRENT MAIN JOB

The values for this variable represent dollars and cents.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
.01 - 9,999,996.99			Actual amount

9,999,997.00 \$9,999,997 or more

9,999,998.00 DK

9,999,999.00 NA; refused

.00 Inap.: not currently employed (ER78167, ER78168, and ER78169 ne 1 or 2 and ER78171=5); DK, NA, or RF whether working for money now (ER78171=8 or 9); is not salaried (ER78215=3, 4, 6, or 7); DK, NA, or RF how paid on main job (ER78215=8 or 9)

#### ER78222 "BC33 HOURLY REGULAR RATE"

BC33. What is (your/his/her) hourly wage rate for (your/his/her) regular work time?--CURRENT MAIN JOB

The values for this variable represent dollars and cents per hour.

Value/Range	Code	Value/Range	Text
.01 - 996.99		Actual amount	
997.00		\$997 or more	
998.00		DK	
999.00		NA; refused	
.00		Inap.: not currently employed (ER78167, ER78168, and ER78169 ne 1 or 2 and ER78171=5); DK, NA, or RF whether working for money now (ER78171=8 or 9); is not paid an hourly wage (ER78215=1, 2, or 7); DK, NA, or RF how paid on main job (ER78215=8 or 9)	

#### ER78265 "BC21 MAIN IND FOR JOB 2: 2012 CODE (RP)"

BC21. What kind of business or industry (is/was) that in?--JOB 2

The 4-digit 2012 Census Detailed Industry Code issued by the U.S. Department of Commerce and the Bureau of the Census was used for this variable.

Please refer to <https://www.census.gov/topics/employment/industry-occupation/guidance/code-lists.html>

Census 2012 Detailed Industry Code List

Value/Range	Code	Value/Range	Text
170 - 290		Agriculture, Forestry, Fishing, and Hunting	
370 - 490		Mining, Quarrying, and Oil and Gas Extraction	
570 - 690		Utilities	
770		Construction	
1,070 - 3,990		Manufacturing	
4,070 - 4,590		Wholesale Trade	
4,670 - 5,790		Retail Trade	
6,070 - 6,390		Transportation and Warehousing	
6,470 - 6,780		Information	
6,870 - 6,990		Finance and Insurance	

7,070 - 7,190 Real Estate and Rental and Leasing  
 7,270 - 7,490 Professional, Scientific, and Technical Services  
 7,570 - 7,790 Management, Administrative and Support, and Waste Management Services  
 7,860 - 7,890 Educational Services  
 7,970 - 8,470 Health Care and Social Assistance  
 8,560 - 8,590 Arts, Entertainment, and Recreation  
 8,660 - 8,690 Accommodations and Food Services  
 8,770 - 9,290 Other Services (Except Public Administration)  
 9,370 - 9,870 Public Administration and Active Duty Military  
 9,999 DK; NA; refused  
 0 Inap.: did not work for money in 2020; no second employer; has not worked for money since January 1, 2019 (ER78172=5); DK, NA, or RF whether worked for money since January 1, 2019 (ER78172=8 or 9)

**ER78295 "BC21 MAIN IND FOR JOB 3: 2012 CODE (RP)"**

BC21. What kind of business or industry (is/was) that in?--JOB 3

The 4-digit 2012 Census Detailed Industry Code issued by the U.S. Department of Commerce and the Bureau of the Census was used for this variable.

Please refer to <https://www.census.gov/topics/employment/industry-occupation/guidance/code-lists.html>

Census 2012 Detailed Industry Code List

Value/Range	Code Value/Range Text
170 - 290	Agriculture, Forestry, Fishing, and Hunting
370 - 490	Mining, Quarrying, and Oil and Gas Extraction
570 - 690	Utilities
770	Construction
1,070 - 3,990	Manufacturing
4,070 - 4,590	Wholesale Trade
4,670 - 5,790	Retail Trade
6,070 - 6,390	Transportation and Warehousing
6,470 - 6,780	Information
6,870 - 6,990	Finance and Insurance
7,070 - 7,190	Real Estate and Rental and Leasing
7,270 - 7,490	Professional, Scientific, and Technical Services
7,570 - 7,790	Management, Administrative and Support, and Waste Management Services
7,860 - 7,890	Educational Services
7,970 - 8,470	Health Care and Social Assistance
8,560 - 8,590	Arts, Entertainment, and Recreation

8,660 - 8,690 Accommodations and Food Services  
 8,770 - 9,290 Other Services (Except Public Administration)  
 9,370 - 9,870 Public Administration and Active Duty Military  
 9,999 DK; NA; refused  
 0 Inap.: did not work for money in 2020; no third employer;  
 has not worked for money since January 1, 2019 (ER78172=5);  
 DK, NA, or RF whether worked for money since January 1, 2019  
 (ER78172=8 or 9)

**ER78325 "BC21 MAIN IND FOR JOB 4: 2012 CODE (RP)"**

BC21. What kind of business or industry (is/was) that in?--JOB 4

The 4-digit 2012 Census Detailed Industry Code issued by the U.S. Department of Commerce and the Bureau of the Census was used for this variable.

Please refer to <https://www.census.gov/topics/employment/industry-occupation/guidance/code-lists.html>

Census 2012 Detailed Industry Code List

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
170 - 290			Agriculture, Forestry, Fishing, and Hunting
370 - 490			Mining, Quarrying, and Oil and Gas Extraction
570 - 690			Utilities
770			Construction
1,070 - 3,990			Manufacturing
4,070 - 4,590			Wholesale Trade
4,670 - 5,790			Retail Trade
6,070 - 6,390			Transportation and Warehousing
6,470 - 6,780			Information
6,870 - 6,990			Finance and Insurance
7,070 - 7,190			Real Estate and Rental and Leasing
7,270 - 7,490			Professional, Scientific, and Technical Services
7,570 - 7,790			Management, Administrative and Support, and Waste Management Services
7,860 - 7,890			Educational Services
7,970 - 8,470			Health Care and Social Assistance
8,560 - 8,590			Arts, Entertainment, and Recreation
8,660 - 8,690			Accommodations and Food Services
8,770 - 9,290			Other Services (Except Public Administration)
9,370 - 9,870			Public Administration and Active Duty Military

9,999 DK; NA; refused

0 Inap.: did not work for money in 2020; no fourth employer; has not worked for money since January 1, 2019 (ER78172=5); DK, NA, or RF whether worked for money since January 1, 2019 (ER78172=8 or 9)

**ER78430 "BC7 WEEKS OUT OF LABOR FORCE (RP) "**

BC7. Were there any times during 2020 when (you were/Reference Person was) not employed (not working at all for pay)? IF YES: (Were you/Was [he/she]) looking for a job, or not looking (for a job)?--OUT OF THE LABOR FORCE--WEEKS

The values for this variable represent the actual number of reported weeks that Reference Person did not have a job and was not looking for one, in 2020.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1 - 52			Actual number of weeks
98			DK
99			NA; refused
0			Inap.: did not report in terms of weeks; not out of the labor force (ER78427=5); DK, NA, or RF whether out of labor force (ER78427=8 or 9)

**ER78536 "DE33 HOURLY REGULAR RATE"**

DE33. What is (your/his/her) hourly wage rate for (your/his/her) regular work time?--CURRENT MAIN JOB

The values for this variable represent dollars and cents per hour.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
.01 - 996.99			Actual amount
997.00			\$997 or more
998.00			DK
999.00			NA; refused
.00			Inap.: not currently employed (ER78481, ER78482, and ER78483 ne 1 or 2 and ER78485=5); DK, NA, or RF whether working for money now (ER78485=8 or 9); is not paid an hourly wage (ER78529=1, 2, or 7); DK, NA, or RF how paid on main job (ER78529=8 or 9); no Spouse/Partner in FU (ER79524=5)

**ER78744 "DE7 WEEKS OUT OF LABOR FORCE (SP) "**

DE7. Were there any times during 2020 when (you were/[Spouse/Partner] was) not employed (not working at all for pay)? IF YES: (Were you/Was [he/she]) looking for a job, or not looking (for a job)?--OUT OF THE LABOR FORCE--WEEKS

The values for this variable represent the actual number of reported weeks that Spouse/Partner did not have a job and was not looking for one, in 2020.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1 - 52		Actual number of weeks	
98		DK	
99		NA; refused	
0		Inap.: did not report in terms of weeks; not out of the labor force (ER78741=5); DK, NA, or RF whether out of labor force (ER78741=8 or 9); no Spouse/Partner in FU (ER79524=5)	

**ER79165 "G18A WTR PROFESS/TRADE INCOME-RP"**

G18a. I'm going to read you a list of other sources of income (you/Reference Person) might have had. Did (you/Reference Person) receive any other income in 2020 from professional practice or trade?

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1		Yes	
5		No	
8		DK	
9		NA; refused	

**ER81028 "K44 WTR GRADUATED HS-SP"**

K44. Now I would like to talk about the education (you have/[she/he] has) received. Did (you/she/he) graduate from high school, get a GED, or neither?

ENTER [3] if R says still in school (attending grade 1-12) or working on a GED

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1		Graduated from high school	
2		Got a GED	
3		Neither	
4		College level only	
9		DK; NA; refused	
0		Inap.: no Spouse/Partner in FU (ER79524=5); educated outside the U.S. only or had no education (ER81027=2 or 5); NA or RF where Spouse/Partner received education (ER81027=9)	

**ER81170 "L54 WTR RECD COLLEGE DEGREE-RP"**

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

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1		Yes	
5		No	

9 DK; NA; refused

0 Inap.: educated outside the U.S. only or had no education (ER81154=2 or 5); NA or RF where Reference Person received education (ER81154=9); did not attend college (ER81166=5); DK, NA, or RF whether attended college (ER81166=9); completed less than one year of college (ER81169=0)

**ER81171 "L55 HGHST COLLEGE DEGREE RECD-RP"**

L55. What is the highest college degree (you/he/she) has received?

PROBE for the highest degree received

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1		Associate of Arts; AA	
2		Bachelor of Arts/Science/Letters; BA; BS	
3		Master of Arts/Science; MA; MS; MBA	
4		Doctorate; Ph.D. (except codes 5 and 6)	
5		LLB; JD (law degrees)	
6		MD; DDS; DVM; DO (medical degrees)	
8		Honorary degree	
97		Other	
99		DK; NA; refused	
0		Inap.: educated outside the U.S. only or had no education (ER81154=2 or 5); NA or RF where Reference Person received education (ER81154=9); did not attend college (ER81166=5); DK, NA, or RF whether attended college (ER81166=9); completed less than one year of college (ER81169=0); did not receive a college degree (ER81170=5); DK, NA, or RF whether received a college degree (ER81170=9)	

**ER82001 "RELEASE NUMBER"**

Release Number

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1		Release number 1, May 2025	

**ER82002 "2023 FAMILY INTERVIEW (ID) NUMBER"**

2023 Interview Number

The values for this variable represent the 2023 interview number. The case count for 2023 is 9,152. Values for this variable may not be contiguous.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1 - 9,244		Interview number	

**ER82018 "AGE OF REFERENCE PERSON"**

Age of 2023 Reference Person

This variable represents the actual age of the 2023 Reference Person of the FU. The minimum value is usually 18, although in rare cases a person under 18 might become Reference Person.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
14 - 120			Actual age
999			DK; NA

**ER82019 "SEX OF REFERENCE PERSON"**

Sex of 2023 Reference Person

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
	1		Male
	2		Female

**ER82158 "BC14BB AVERAGE HOURS WORKED LAST YEAR"**

BC14bb. On average, how many hours a week did (you/he/she) work on (all of) (your/his/her) (job/jobs) during 2022?

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1 - 112			Actual hours worked
998			DK
999			NA; refused
0			Inap.: did not work for money in 2022

**ER82182 "BC21 MAIN IND FOR JOB 1: 2012 CODE (RP)"**

BC21. What kind of business or industry (is/was) that in?--CURRENT OR MOST RECENT MAIN JOB

The 4-digit 2012 Census Detailed Industry Code issued by the U.S. Department of Commerce and the Bureau of the Census was used for this variable.

Please refer to <https://www.census.gov/topics/employment/industry-occupation/guidance/code-lists.html>

Census 2012 Detailed Industry Code List

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
170 - 290			Agriculture, Forestry, Fishing, and Hunting
370 - 490			Mining, Quarrying, and Oil and Gas Extraction
570 - 690			Utilities
770			Construction
1,070 - 3,990			Manufacturing



4,070 - 4,590 Wholesale Trade  
 4,670 - 5,790 Retail Trade  
 6,070 - 6,390 Transportation and Warehousing  
 6,470 - 6,780 Information  
 6,870 - 6,990 Finance and Insurance  
 7,070 - 7,190 Real Estate and Rental and Leasing  
 7,270 - 7,490 Professional, Scientific, and Technical Services  
 7,570 - 7,790 Management, Administrative and Support, and Waste Management Services  
 7,860 - 7,890 Educational Services  
 7,970 - 8,470 Health Care and Social Assistance  
 8,560 - 8,590 Arts, Entertainment, and Recreation  
 8,660 - 8,690 Accommodations and Food Services  
 8,770 - 9,290 Other Services (Except Public Administration)  
 9,370 - 9,870 Public Administration and Active Duty Military  
 9,999 DK; NA; refused  
 0 Inap.: did not work for money in 2022; has not worked for money since January 1, 2021 (ER82155=5); DK, NA, or RF whether worked for money since January 1, 2021 (ER82155=8 or 9)

**ER82199 "BC30 SALARY AMOUNT"**

BC30. How much is your salary?--AMOUNT FOR CURRENT MAIN JOB

The values for this variable represent dollars and cents.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
.01 - 9,999,996.99	Actual	amount	
9,999,997.00	\$9,999,997	or more	
9,999,998.00	DK		
9,999,999.00	NA; refused		
.00	Inap.:	not currently employed (ER82150, ER82151, and ER82152 NE 1 or 2 and ER82154=5); DK, NA, or RF whether working for money now (ER82154=8 or 9); is not salaried (ER82198=3, 4, 6, or 7); DK, NA, or RF how paid on main job (ER82198=8 or 9)	

**ER82205 "BC33 HOURLY REGULAR RATE"**

BC33. What is (your/his/her) hourly wage rate for (your/his/her) regular work time?--CURRENT MAIN JOB

The values for this variable represent dollars and cents per hour.

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
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.01 - 996.99 Actual amount

997.00 \$997 or more

998.00 DK

999.00 NA; refused

.00 Inap.: not currently employed (ER82150, ER82151, and ER82152 NE 1 or 2 and ER82154=5); DK, NA, or RF whether working for money now (ER82154=8 or 9); is not paid an hourly wage (ER82198=1, 2, or 7); DK, NA, or RF how paid on main job (ER82198=8 or 9)

**ER82252 "BC21 MAIN IND FOR JOB 2: 2012 CODE (RP)"**

BC21. What kind of business or industry (is/was) that in?--JOB 2

The 4-digit 2012 Census Detailed Industry Code issued by the U.S. Department of Commerce and the Bureau of the Census was used for this variable.

Please refer to <https://www.census.gov/topics/employment/industry-occupation/guidance/code-lists.html>

Census 2012 Detailed Industry Code List

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
170 - 290			Agriculture, Forestry, Fishing, and Hunting
370 - 490			Mining, Quarrying, and Oil and Gas Extraction
570 - 690			Utilities
770			Construction
1,070 - 3,990			Manufacturing
4,070 - 4,590			Wholesale Trade
4,670 - 5,790			Retail Trade
6,070 - 6,390			Transportation and Warehousing
6,470 - 6,780			Information
6,870 - 6,990			Finance and Insurance
7,070 - 7,190			Real Estate and Rental and Leasing
7,270 - 7,490			Professional, Scientific, and Technical Services
7,570 - 7,790			Management, Administrative and Support, and Waste Management Services
7,860 - 7,890			Educational Services
7,970 - 8,470			Health Care and Social Assistance
8,560 - 8,590			Arts, Entertainment, and Recreation
8,660 - 8,690			Accommodations and Food Services
8,770 - 9,290			Other Services (Except Public Administration)
9,370 - 9,870			Public Administration and Active Duty Military

9,999 DK; NA; refused

0 Inap.: did not work for money in 2022; no second employer;  
has not worked for money since January 1, 2021 (ER82155=5);  
DK, NA, or RF whether worked for money since January 1, 2021  
(ER82155=8 or 9)

**ER82282 "BC21 MAIN IND FOR JOB 3: 2012 CODE (RP)"**

BC21. What kind of business or industry (is/was) that in?--JOB 3

The 4-digit 2012 Census Detailed Industry Code issued by the U.S. Department of Commerce and the Bureau of the Census was used for this variable.

Please refer to <https://www.census.gov/topics/employment/industry-occupation/guidance/code-lists.html>

Census 2012 Detailed Industry Code List

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
170 - 290			Agriculture, Forestry, Fishing, and Hunting
370 - 490			Mining, Quarrying, and Oil and Gas Extraction
570 - 690			Utilities
770			Construction
1,070 - 3,990			Manufacturing
4,070 - 4,590			Wholesale Trade
4,670 - 5,790			Retail Trade
6,070 - 6,390			Transportation and Warehousing
6,470 - 6,780			Information
6,870 - 6,990			Finance and Insurance
7,070 - 7,190			Real Estate and Rental and Leasing
7,270 - 7,490			Professional, Scientific, and Technical Services
7,570 - 7,790			Management, Administrative and Support, and Waste Management Services
7,860 - 7,890			Educational Services
7,970 - 8,470			Health Care and Social Assistance
8,560 - 8,590			Arts, Entertainment, and Recreation
8,660 - 8,690			Accommodations and Food Services
8,770 - 9,290			Other Services (Except Public Administration)
9,370 - 9,870			Public Administration and Active Duty Military
9,999			DK; NA; refused
0			Inap.: did not work for money in 2022; no third employer; has not worked for money since January 1, 2021 (ER82155=5); DK, NA, or RF whether worked for money since January 1, 2021 (ER82155=8 or 9)

**ER82312 "BC21 MAIN IND FOR JOB 4: 2012 CODE (RP)"**

BC21. What kind of business or industry (is/was) that in?--JOB 4

The 4-digit 2012 Census Detailed Industry Code issued by the U.S. Department of Commerce and the Bureau of the Census was used for this variable.

Please refer to <https://www.census.gov/topics/employment/industry-occupation/guidance/code-lists.html>

Census 2012 Detailed Industry Code List

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
170 - 290			Agriculture, Forestry, Fishing, and Hunting
370 - 490			Mining, Quarrying, and Oil and Gas Extraction
570 - 690			Utilities
770			Construction
1,070 - 3,990			Manufacturing
4,070 - 4,590			Wholesale Trade
4,670 - 5,790			Retail Trade
6,070 - 6,390			Transportation and Warehousing
6,470 - 6,780			Information
6,870 - 6,990			Finance and Insurance
7,070 - 7,190			Real Estate and Rental and Leasing
7,270 - 7,490			Professional, Scientific, and Technical Services
7,570 - 7,790			Management, Administrative and Support, and Waste Management Services
7,860 - 7,890			Educational Services
7,970 - 8,470			Health Care and Social Assistance
8,560 - 8,590			Arts, Entertainment, and Recreation
8,660 - 8,690			Accommodations and Food Services
8,770 - 9,290			Other Services (Except Public Administration)
9,370 - 9,870			Public Administration and Active Duty Military
9,999			DK; NA; refused
0			Inap.: did not work for money in 2022; no fourth employer; has not worked for money since January 1, 2021 (ER82155=5); DK, NA, or RF whether worked for money since January 1, 2021 (ER82155=8 or 9)

**ER82417 "BC7 WEEKS OUT OF LABOR FORCE (RP)"**

BC7. Were there any times during 2022 when (you were/Reference Person was) not employed (not working at all for pay)? IF YES: (Were you/Was [he/she]) looking for a job, or not looking (for a job)?--OUT OF THE LABOR FORCE--WEEKS

The values for this variable represent the actual number of reported weeks that Reference Person did not have a job and was not looking for one, in 2022.

Value/Range	Code	Value/Range	Text
1 - 52		Actual number of weeks	
98		DK	
99		NA; refused	
0		Inap.: did not report in terms of weeks; not out of the labor force (ER82414=5); DK, NA, or RF whether out of labor force (ER82414=8 or 9)	

**ER82524 "DE33 HOURLY REGULAR RATE"**

DE33. What is (your/his/her) hourly wage rate for (your/his/her) regular work time?--CURRENT MAIN JOB

The values for this variable represent dollars and cents per hour.

Value/Range	Code	Value/Range	Text
.01 - 996.99		Actual amount	
997.00		\$997 or more	
998.00		DK	
999.00		NA; refused	
.00		Inap.: not currently employed (ER82469, ER82470, and ER82471 NE 1 or 2 and ER82473=5); DK, NA, or RF whether working for money now (ER82473=8 or 9); is not paid an hourly wage (ER82517=1, 2, or 7); DK, NA, or RF how paid on main job (ER82517=8 or 9); no Spouse/Partner in FU (ER83493=5)	

**ER82736 "DE7 WEEKS OUT OF LABOR FORCE (SP)"**

DE7. Were there any times during 2022 when (you were/[Spouse/Partner] was) not employed (not working at all for pay)? IF YES: (Were you/Was [he/she]) looking for a job, or not looking (for a job)?--OUT OF THE LABOR FORCE--WEEKS

The values for this variable represent the actual number of reported weeks that Spouse/Partner did not have a job and was not looking for one, in 2022.

Value/Range	Code	Value/Range	Text
1 - 52		Actual number of weeks	
98		DK	
99		NA; refused	
0		Inap.: did not report in terms of weeks; not out of the labor force (ER82733=5); DK, NA, or RF whether out of labor force (ER82733=8 or 9); no Spouse/Partner in FU (ER83493=5)	

**ER83140 "G18A WTR PROFESS/TRADE INCOME-RP"**

G18a. I'm going to read you a list of other sources of income (you/Reference Person) might have had. Did (you/Reference Person) receive any other income in 2022 from professional practice or trade?

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1		Yes	
5		No	
8		DK	
9		NA; refused	

**ER85005 "K44 WTR GRADUATED HS-SP"**

K44. Now I would like to talk about the education (you have/[she/he] has) received. Did (you/she/he) graduate from high school, get a GED, or neither?

ENTER [3] if R says still in school (attending grade 1-12) or working on a GED

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1		Graduated from high school	
2		Got a GED	
3		Neither	
4		College level only	
9		DK; NA; refused	
0		Inap.: no Spouse/Partner in FU (ER83493=5); educated outside the U.S. only or had no education (ER85004=2 or 5); NA or RF where Spouse/Partner received education (ER85004=9)	

**ER85147 "L54 WTR RECD COLLEGE DEGREE-RP"**

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

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1		Yes	
5		No	
9		DK; NA; refused	
0		Inap.: educated outside the U.S. only or had no education (ER85131=2 or 5); NA or RF where Reference Person received education (ER85131=9); did not attend college (ER85143=5); DK, NA, or RF whether attended college (ER85143=9); completed less than one year of college (ER85146=0)	

**ER85148      "L55 HGHST COLLEGE DEGREE RECD-RP"**

L55. What is the highest college degree (you/he/she) has received?

PROBE for the highest degree received

<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
	1		Associate of Arts; AA
	2		Bachelor of Arts/Science/Letters; BA; BS
	3		Master of Arts/Science; MA; MS; MBA
	4		Doctorate; Ph.D. (except codes 5 and 6)
	5		LLB; JD (law degrees)
	6		MD; DDS; DVM; DO (medical degrees)
	8		Honorary degree
	97		Other
	99		DK; NA; refused
	0		Inap.: educated outside the U.S. only or had no education (ER85131=2 or 5); NA or RF where Reference Person received education (ER85131=9); did not attend college (ER85143=5); DK, NA, or RF whether attended college (ER85143=9); completed less than one year of college (ER85146=0); did not receive a college degree (ER85147=5); DK, NA, or RF whether received a college degree (ER85147=9)

**Non-comparability Notes Appendix**

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