

The PSID Data Custom Codebook

J293657

N. of Variables: 25

ER42001 "RELEASE NUMBER"

Release Number

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

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

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

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

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

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

Count	%	Value/Range	Code Value/Range Text
-	-	1	Release number 1, July 2011
-	-	2	Release number 2, November 2013
-	-	3	Release number 3, February 2014
-	-	4	Release number 4, January 2016
8,690	100.00	5	Release number 5, November 2017

ER42002 "2009 FAMILY INTERVIEW (ID) NUMBER"

2009 Interview Number

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

Count	%	Value/Range	Code Value/Range Text
8,690	100.00	1 - 8,738	Interview number

ER42007 "FAMILY COMPOSITION CHANGE"

Family Composition Change between the 2007 and 2009 Waves

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

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

Count	%	Value/Range	Code Value/Range Text
5,454	62.76	0	No change; no movers-in or movers-out of the family
1,597	18.38	1	Change in members other than head or wife/"wife"; only

334	3.84	2	Head is the same person as in 2007 but wife/"wife"; left or died; head has new wife/"wife";; used also when cohabiting, nonrelative female becomes "wife";
252	2.90	3	Wife/"wife"; from 2007 is now head
210	2.42	4	2007 female head got married--husband (usually a nonsample member) is now head. Used also when cohabiting nonrelative male becomes head
483	5.56	5	Some sample individual other than 2007 head or wife/"wife"; has become head of this FU. (Used primarily for male and unmarried female splitoffs.)
91	1.05	6	Some sample female other than 2007 head got married and her husband is now head. (Used primarily for married female splitoffs.)
4	.05	7	Female head in 2007 with husband in institution--husband in FU in 2009 and is now head
226	2.60	8	Other (used for recontacts and recombined families--these latter are usually heads and wives who have parted for a wave or more, been interviewed separately, and who have reconciled at some time since the 2007 interview but prior to the 2009 interview).
39	.45	9	Neither head nor wife/"wife"; (if there is one) is a sample member and neither of them was a head or wife/"wife"; last year. (Used primarily for underage splitoff children.)

ER42016 "# IN FU"

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

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

<u>Count</u>	<u>%</u>	<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
8,690	100.00	1 - 20			Actual number

ER42017 "AGE OF HEAD"

Age of 2009 Head

This variable represents the actual age of the 2009 Head of the FU. The minimum value is usually 18, although in rare cases a person under 18 might become Head.

<u>Count</u>	<u>%</u>	<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
8,689	99.99	14 - 120			Actual age
1	.01	999			DK; NA

ER42023 "HEAD MARITAL STATUS"

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

<u>Count</u>	<u>%</u>	<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
4,131	47.54	1			Married

2,352	27.07	2	Never married
542	6.24	3	Widowed
1,267	14.58	4	Divorced, annulled
397	4.57	5	Separated
-	-	8	DK
1	.01	9	NA; refused

ER42029 "A19 OWN/RENT OR WHAT"

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

Count	%	Value/Range	Code Value/Range Text
4,824	55.51	1	Owns or is buying home, either fully or jointly; mobile home owners who rent lots are included here
3,343	38.47	5	Pays rent
523	6.02	8	Neither owns nor rents

ER42140 "BC1 EMPLOYMENT STATUS-1ST MENTION"

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

Count	%	Value/Range	Code Value/Range Text
5,810	66.86	1	Working now
58	.67	2	Only temporarily laid off, sick leave or maternity leave
867	9.98	3	Looking for work, unemployed
1,128	12.98	4	Retired
419	4.82	5	Permanently disabled; temporarily disabled
212	2.44	6	Keeping house
158	1.82	7	Student
35	.40	8	Other; "workfare"; in prison or jail
3	.03	99	DK; NA

ER43586 "W28 AMT ALL ACCOUNTS"

W28. If you added up all such accounts (for all of your family living there) about how much would they amount to right now?

Count	%	Value/Range	Code Value/Range Text
2	.02	-99,999,996 - -1	Actual amount of negative balance
5,861	67.45	1 - 999,999,996	Actual amount
-	-	999,999,997	\$999,999,997 or more

258	2.97	999,999,998 DK
231	2.66	999,999,999 NA; refused
2,338	26.90	0 Inap.: does not have cash assets (ER43585=5, 8, or 9)

ER46543 "L40 RACE OF HEAD-MENTION 1"

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

See the note at ER46542.

Count	%	Value/Range	Code Value/Range Text
5,171	59.51	1	White
3,023	34.79	2	Black, African-American, or Negro
58	.67	3	American Indian or Alaska Native
112	1.29	4	Asian
9	.10	5	Native Hawaiian or Pacific Islander
241	2.77	7	Other
76	.87	9	DK; NA

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

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

See the note at ER46504.

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

Count	%	Value/Range	Code Value/Range Text
365	4.20	17 - 29	Agriculture, Forestry, Fishing, and Hunting
27	.31	37 - 49	Mining
44	.51	57 - 69	Utilities
531	6.11	77	Construction
1,189	13.68	107 - 399	Manufacturing
196	2.26	407 - 459	Wholesale Trade
1,084	12.47	467 - 579	Retail Trade
194	2.23	607 - 639	Transportation and Warehousing
169	1.94	647 - 679	Information
210	2.42	687 - 699	Finance and Insurance
72	.83	707 - 719	Real Estate and Rental and Leasing
228	2.62	727 - 749	Professional, Scientific, and Technical Services
174	2.00	757 - 779	Management, Administrative and Support, and Waste Management Services
334	3.84	786 - 789	Educational Services

508	5.85	797 - 847 Health Care and Social Assistance
132	1.52	856 - 859 Arts, Entertainment, and Recreation
1,067	12.28	866 - 869 Accommodations and Food Services
324	3.73	877 - 929 Other Services (Except Public Administration)
512	5.89	937 - 987 Public Administration and Active Duty Military
819	9.42	999 DK; NA; refused
511	5.88	0 Inap.: head was under age 18 when this question was asked; never worked; never worked full time since age 18

ER46829 "LABOR INCOME OF HEAD-2008"

Head's 2008 Labor Income, Excluding Farm and Unincorporated Business Income

The income reported here was collected in 2009 about tax year 2008. It is the sum of several labor income components from the raw data, including, in addition to wages and salaries (ER46811), any separate reports of bonuses (ER46813), overtime (ER46815), tips (ER46817), commissions (ER46819), professional practice or trade (ER46821), market gardening (ER46823), additional job income (ER46825), and miscellaneous labor income (ER46827).

Note that farm income (ER46806) and the labor portion of business income (ER46808) are NOT included here.

All missing data were assigned.

<u>Count</u>	<u>%</u>	<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
1,817	20.91		0	No labor income in 2008	
6,873	79.09	1 - 9,999,998		Actual amount	
-	-	9,999,999		\$9,999,999 or more	

ER46841 "LABOR INCOME OF WIFE-2008"

Wife's/"Wife's" 2008 Labor Income, Excluding Farm and Unincorporated Business Income

Note that farm income (ER46806) and the labor portion of business income (ER46838) are NOT included here.

All missing data were assigned.

<u>Count</u>	<u>%</u>	<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
3,411	39.25	1 - 9,999,998		Actual amount	
-	-	9,999,999		\$9,999,999 or more	
5,279	60.75		0	Inap.: no wife/"wife" in FU (ER42019=0); no labor income in 2008	

ER46952 "IMP WTR STOCKS (W15) 09"

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

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

<u>Count</u>	<u>%</u>	<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
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7,305	84.06	0	No
1,385	15.94	1	Yes

ER46954 "IMP VALUE STOCKS (W16) 09"

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

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

Count	%	Value/Range	Code Value/Range Text
1	.01	-99,999,998 - -1	Actual amount of negative balance
1,367	15.73	1 - 999,999,996	Actual amount of positive balance
-	-	999,999,997	Balance of \$999,999,997 or more
7,322	84.26	0	Inap.: does not own stocks; would break even

ER46964 "IMP VALUE ANNUITY/IRA (W22) 09"

W22. How much would they be worth?

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

Count	%	Value/Range	Code Value/Range Text
2,005	23.07	1 - 999,999,996	Actual amount
-	-	999,999,997	\$999,999,997 or more
6,685	76.93	0	Inap.: does not have money in private annuities or IRAs;

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

Constructed wealth variable, excluding equity.

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

Count	%	Value/Range	Code Value/Range Text
1,840	21.17	-99,999,998 - -1	Actual amount of negative net worth
651	7.49	0	Does not own any asset, or their net value is zero
6,199	71.33	1 - 999,999,996	Actual amount of positive net worth
-	-	999,999,997	Net worth of \$999,999,997 or more

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

Constructed wealth variable, including equity.

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

Count	%	Value/Range	Code	Value/Range	Text
1,565	18.01	-99,999,998 - -1			Actual amount of negative net worth
571	6.57		0		Does not own any asset or home equity, or their net value is zero
6,554	75.42	1 - 999,999,996			Actual amount of positive net worth
-	-	999,999,997			Net worth of \$999,999,997 or more

ER46971A1 "FOOD EXPENDITURE 2009"

Total Family Food Expenditure: Generated variable combining expenditures for food at home, delivered, and eaten away from home.

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

Count	%	Value/Range	Code	Value/Range	Text
8,690	100.00	.00 - 110,254.63			Total Family Food Expenditure

ER46971A5 "HOUSING EXPENDITURE 2009"

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

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

Count	%	Value/Range	Code	Value/Range	Text
8,690	100.00	-288.00 - 784,488.00			Total Family Housing Expenditure

ER46971B7 "TRANSPORTATION EXPENDITURE 2009"

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

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

Count	%	Value/Range	Code	Value/Range	Text
8,690	100.00	.00 - 236,000.00			Total Family Transportation Expenditure

ER46971D1 "EDUCATION EXPENDITURE 2008"

F83. How much in total were these (school-related) expenses ?

F86. Altogether, how much were these other (school) expenses?

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

<u>Count</u>	<u>%</u>	<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
8,690	100.00	.00 - 120,000.00			Total Family Education Expenditure

ER46971D2 "CHILDCARE EXPENDITURE 2008"

F6D. How much did you (and your family living there) pay for child care in 2008?

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

<u>Count</u>	<u>%</u>	<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
8,690	100.00	.00 - 36,400.00			Total Family Childcare Expenditure

ER46971D3 "HEALTH CARE EXPENDITURE 2009"

Total Family Health Care Expenditure: Generated variable combining expenditures for hospital and nursing home, doctor, prescription drugs and insurance.

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

<u>Count</u>	<u>%</u>	<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
8,690	100.00	-257.85 - 251,500.00			Total Family Health Care Expenditure

ER46981 "COMPLETED ED-HD"

Head's Completed Education Level

Release 2 Note: An error was corrected for how Completed Education for Head (ER46981) and for Wife/"Wife" (ER46982) were calculated for old Heads and Wives/"Wive's". Since all education questions were re-asked in 2009, completed education summary variables should have been re-calculated based on this new information for old Heads and Wives/"Wives" collected in 2009. The correction included bringing the corrected 2009 data forward to 2011.

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

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

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

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

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

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

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

<u>Count</u>	<u>%</u>	<u>Value/Range</u>	<u>Code Value/Range Text</u>
31	.36	0	Completed no grades of school
7,568	87.09	1 - 16	Actual number
948	10.91	17	At least some post-graduate work
143	1.65	99	DK; NA