

# **The PSID Data Custom Codebook**

**J298664**

**N. of Variables: 26**

**ER72001 "RELEASE NUMBER"**

Release Number

<u>Count</u>	<u>%</u>	<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
9,569	100.00		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>Count</u>	<u>%</u>	<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
9,569	100.00	1 - 9,614		Interview number	

**ER72007 "FAMILY COMPOSITION CHANGE"**

Family Composition Change between the 2017 and 2019 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.

<u>Count</u>	<u>%</u>	<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
6,409	66.98		0	No change; no movers-in or movers-out of the family	
1,577	16.48		1	Change in members other than Reference Person or Spouse/Partner only	
351	3.67		2	Reference Person is the same person as in 2017 but Spouse/Partner left or died; Reference Person has new Spouse/Partner; used also when cohabiting, nonrelative female becomes Partner	
209	2.18		3	Spouse/Partner from 2017 is now Reference Person	
189	1.98		4	2017 female Reference Person got married--spouse (usually a nonsample member) is now Reference Person. Used also when cohabiting nonrelative male becomes Reference Person	
372	3.89		5	Some sample individual other than 2017 Reference Person or Spouse/Partner has become Reference Person of this FU. (Used primarily for male and unmarried female splitoffs.)	
65	.68		6	Some sample female other than 2017 Reference Person got married and their spouse is now Reference Person. (Used primarily for married female splitoffs.)	
5	.05		7	Female Reference Person in 2017 with spouse in institution-- spouse in FU in 2019 and is now Reference Person	

369	3.86	8	Other (used for recontacts and recombined families--these latter are usually Reference Persons and spouses/partners who have parted for a wave or more, been interviewed separately, and who have reconciled at some time since the 2017 interview but prior to the 2019 interview).
23	.24	9	Neither Reference Person nor Spouse/Partner (if there is one) is a sample member and neither of them was a Reference Person or Spouse/Partner last year. (Used primarily for underage splitoff children.)

**ER72016    "# IN FU"**

Number of Persons in FU at the Time of the 2019 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>
9,569	100.00	1 - 20			Actual 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>Count</u>	<u>%</u>	<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
9,568	99.99	14 - 120			Actual age
1	.01	999			DK; NA

**ER72024    "REFERENCE PERSON MARITAL STATUS"**

A3. Are (you/Reference Person) 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>
4,178	43.66		1		Married
3,057	31.95		2		Never married
489	5.11		3		Widowed
1,464	15.30		4		Divorced, annulled
380	3.97		5		Separated
-	-		8		DK
1	.01		9		NA; refused

**ER72030 "A19 OWN/RENT OR WHAT"**

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

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

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

If LEASE agreement, ENTER 5

Count	%	Value/Range	Code Value/Range Text
4,833	50.51	1	Any FU member owns or is buying (fully or jointly); mobile home owners who rent lots are included here
4,266	44.58	5	Pays rent
470	4.91	8	Neither owns nor rents

**ER72164 "BC1 EMPLOYMENT STATUS-1ST MENTION"**

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

Count	%	Value/Range	Code Value/Range Text
6,692	69.93	1	Working now
33	.34	2	Only temporarily laid off, sick leave or maternity leave
530	5.54	3	Looking for work, unemployed
1,489	15.56	4	Retired
448	4.68	5	Permanently disabled; temporarily disabled
258	2.70	6	Keeping house
112	1.17	7	Student
-	-	8	Other; "workfare"; in prison or jail
7	.07	99	DK; NA; refused

**ER73848 "W28A AMT CK/SAVING ACCT"**

W28a. If you added up all of your checking, saving, and money market accounts (for all of your family living there), about how much would they amount to altogether right now?

Count	%	Value/Range	Code Value/Range Text
17	.18	-99,999,999 - -1	Negative balance in checking, savings or money market accounts
6,585	68.82	1 - 999,999,996	Actual amount in checking, savings or money market accounts
-	-	999,999,997	\$999,999,997 or more
216	2.26	999,999,998	DK

429	4.48	999,999,999 NA; refused
2,322	24.27	0 Inap.: amount is zero; does not have a checking savings or money market account (ER73847=5); DK, NA or refused whether have a checking savings or money market account (ER73847=8 or 9)

**ER73854 "W28 AMT CD/BONDS/TB"**

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

Count	%	Value/Range	Code	Value/Range	Text
436	4.56	1 - 999,999,996			Actual amount
-	-	999,999,997		\$999,999,997	or more
21	.22	999,999,998			DK
38	.40	999,999,999			NA; refused
9,074	94.83		0		Inap.: does not have money in CDs, government bonds or treasury bills (ER73853=5); DK, NA or refused whether has money in CDs, government bonds or treasury bills (ER73853=8 or 9)

**ER76897 "L40 RACE OF REFERENCE PERSON-MENTION 1"**

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

Count	%	Value/Range	Code	Value/Range	Text
5,166	53.99		1		White
3,713	38.80		2		Black, African-American, or Negro
62	.65		3		American Indian or Alaska Native
141	1.47		4		Asian
13	.14		5		Native Hawaiian or Pacific Islander
391	4.09		7		Other
83	.87		9		DK; NA; refused

**ER76964 "L73 INDUSTRY 1ST FULL TIME JOB-RP"**

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

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

Count	%	Value/Range	Code	Value/Range	Text
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324	3.39	170 - 290 Agriculture, Forestry, Fishing, and Hunting
27	.28	370 - 490 Mining, Quarrying, and Oil and Gas Extraction
46	.48	570 - 690 Utilities
560	5.85	770 Construction
1,103	11.53	1,070 - 3,990 Manufacturing
169	1.77	4,070 - 4,590 Wholesale Trade
1,257	13.14	4,670 - 5,790 Retail Trade
217	2.27	6,070 - 6,390 Transportation and Warehousing
197	2.06	6,470 - 6,780 Information
240	2.51	6,870 - 6,990 Finance and Insurance
61	.64	7,070 - 7,190 Real Estate and Rental and Leasing
277	2.89	7,270 - 7,490 Professional, Scientific, and Technical Services
267	2.79	7,570 - 7,790 Management, Administrative and Support, and Waste Management Services
345	3.61	7,860 - 7,890 Educational Services
577	6.03	7,970 - 8,470 Health Care and Social Assistance
177	1.85	8,560 - 8,590 Arts, Entertainment, and Recreation
1,389	14.52	8,660 - 8,690 Accommodations and Food Services
347	3.63	8,770 - 9,290 Other Services (Except Public Administration)
489	5.11	9,370 - 9,870 Public Administration and Active Duty Military
707	7.39	9,999 DK; NA; refused
793	8.29	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)

**ER77315 "LABOR INCOME OF REF PERSON-2018"**

Reference Person's 2018 Labor Income, Excluding Farm and Unincorporated Business Income

The income reported here was collected in 2019 about tax year 2018. It is the sum of several labor income components from the raw data, including, in addition to wages and salaries (ER77299), any separate reports of bonuses (ER77301), overtime (ER77303), tips (ER77305), commissions (ER77307), professional practice or trade (ER77309), additional job income (ER77311), and miscellaneous labor income (ER77313).

Note that farm income (ER77294) and the labor portion of business income (ER77296) 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>
7,335	76.65	1 - 9,999,997			Actual amount
2,234	23.35	0	Inap.:		no labor income in 2018

**ER77343 "LABOR INCOME OF SPOUSE-2018"**

Spouse's/Partner's 2018 Labor Income, Excluding Farm and Unincorporated Business Income

The income reported here was collected in 2019 about tax year 2018. It is the sum of several labor income components from the raw data, including, in addition to wages and salaries (ER77327), any separate reports of bonuses (ER77329), overtime (ER77331), tips (ER77333), commissions (ER77335), professional practice or trade (ER77337), additional job income (ER77339), and miscellaneous labor income (ER77341).

Note that farm income (ER77294) and the labor portion of business income (ER77324) are NOT included here. All missing data were assigned.

Count	%	Value/Range	Code	Value/Range	Text
3,441	35.96	1 - 9,999,997	Actual	amount	
6,128	64.04		0	Inap.:	no labor income in 2018; no Spouse/Partner in FU (ER73422=5)

**ER77469 "IMP WTR STOCKS (W15) 2019"**

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

This is an imputed version of a variable used in the creation of the 2019 Wealth summary variables. All missing data were assigned.

Count	%	Value/Range	Code	Value/Range	Text
8,568	89.54		0	No	
1,001	10.46		1	Yes	

**ER77471 "IMP VALUE STOCKS (W16) 2019"**

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 2019 Wealth summary variables. All missing data were assigned.

Count	%	Value/Range	Code	Value/Range	Text
1	.01	-99,999,997 - -1	Actual	amount of negative balance	
986	10.30	1 - 999,999,997	Actual	amount of positive balance	
8,582	89.69		0	Inap.:	would break even; does not have any shares of stock in publicly-held corporations, stock mutual funds, or investment trusts

**ER77481 "IMP VALUE ANNUITY/IRA (W22) 2019"**

W22. How much would they be worth?

This is an imputed version of a variable used in the creation of the 2019 Wealth summary variables. All missing data were assigned.

Count	%	Value/Range	Code	Value/Range	Text
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1,854	19.38	1 - 999,999,997 Actual amount
7,715	80.62	0 Inap.: does not have any money in private annuities or IRAs

**ER77509 "IMP WEALTH W/O EQUITY (WEALTH1) 2019"**

Constructed Wealth Variable, Excluding Equity

Constructed wealth variable, excluding equity. This imputed variable is constructed as the sum of values of eight asset types (ER77451, ER77457, ER77461, ER77465, ER77471, ER77473, ER77477, ER77481) net of debt value (ER77453, ER77467, ER77485, ER77489, ER77493, ER77497, ER77501, ER77505). All missing data were assigned.

Count	%	Value/Range	Code	Value/Range	Text
1,950	20.38	-99,999,997 - -1			Actual amount of negative net worth
6,783	70.89	1 - 999,999,997			Actual amount of positive net worth
836	8.74		0	Inap.:	net value is zero; does not have any assets

**ER77511 "IMP WEALTH W/ EQUITY (WEALTH2) 2019"**

Constructed Wealth Variable, Including Equity.

Constructed wealth variable, including equity. This imputed variable is constructed as the sum of values of eight asset types (ER77451, ER77457, ER77461, ER77465, ER77471, ER77473, ER77477, ER77481) net of debt value (ER77453, ER77467, ER77485, ER77489, ER77493, ER77497, ER77501, ER77505) plus value of home equity (ER77507). All missing data were assigned.

Count	%	Value/Range	Code	Value/Range	Text
1,537	16.06	-99,999,997 - -1			Actual amount of negative net worth
7,305	76.34	1 - 999,999,997			Actual amount of positive net worth
727	7.60		0	Inap.:	net value is zero; does not have any assets or home equity

**ER77513 "FOOD EXPENDITURE 2019"**

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

Total Family Food Expenditure, including 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
9,569	100.00	.00 - 124,800.00			Total Family Food Expenditure



**ER77520 "HOUSING EXPENDITURE 2019"**

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

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

<u>Count</u>	<u>%</u>	<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
9,569	100.00	156.00 - 660,780.00			Total Family Housing Expenditure
-	-	.00	Inap.:	FU pays rent or FU neither owns nor rents (ER72030=5 or 8)	

**ER77539 "TRANSPORTATION EXPENDITURE 2019"**

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

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

NOTE TO USER: A programming error at at ER72930 (F77) caused ER72933 (F80D) to be skipped if a valid response (in the range \$1-\$999,997) was given at ER72930 (F77).

<u>Count</u>	<u>%</u>	<u>Value/Range</u>	<u>Code</u>	<u>Value/Range</u>	<u>Text</u>
9,569	100.00	-74.24 - 307,960.00			Total Family Transportation Expenditure

**ER77562 "EDUCATION EXPENDITURE 2018"**

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>
9,569	100.00	-2,238.62 - 150,000.00			Total Family Education Expenditure

**ER77564 "CHILDCARE EXPENDITURE 2018"**

F7. How much did you (and your family living there) pay for child care in 2018?

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
9,569	100.00	-352.04 - 49,362.00			Total Family Childcare Expenditure

**ER77566 "HEALTH CARE EXPENDITURE 2019"**

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

Total Family Health Care Expenditure, including hospital and nursing home, doctor, prescriptions, in-home medical care, and special facilities expenditures. 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
9,569	100.00	-995.34 - 224,098.00			Total Family Health Care Expenditure

**ER77599 "COMPLETED ED-RP"**

Reference Person's Completed Education Level

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

Values were computed as follows: If it is not known whether Reference Person attended college (ER76919=8 or 9) or the number of years of college is unknown (ER76922=8 or 9), then the value is 99. Otherwise, if Reference Person attended college (ER76919=1), then the value is 12 plus the number of years of college attended (ER76922). Otherwise, if Reference Person did not attend college, (ER76919=5), the values are as follows:

- (a) if Reference Person is a high school graduate (ER76908=1), the value is 12;
- (b) if Reference Person received a GED (ER76908=2), the value is the last grade finished (ER76911);
- (c) if Reference Person neither graduated from high school nor got a GED (ER76908=3), the value is the last grade finished (ER76916);
- (d) if it is not known whether Reference Person graduated from high school, got a GED, or neither (ER76908=8 or 9), then the value is 99.

Education is asked only when the FU acquires a new Reference Person/Spouse/Partner. In cases where the Reference Person has retained the same designation of Reference Person/Spouse/Partner from the previous interview (ER76856=5), this variable has been carried forward from previous years' data. If Reference Person/Spouse/Partner reports updated education and it is higher than previously reported, then this variable is updated. Education was reasked of all Reference Persons in 1985 and 2009 and, as of 2015, all returning Reference Persons/Spouses/Partners are asked for an updated education report every wave. Please refer to variable Year Highest Education was Updated-Reference Person (ER76906) for recency of updated education information.

This variable differs from the individual level variable ER34752 in the treatment of Reference Persons who received a GED but did not attend college. The family-level variable value for such Reference Persons is the grade completed; for the individual-level variable, the value is 12.

Count	%	Value/Range	Code	Value/Range	Text
27	.28		0		Completed no grades of school
9,433	98.58	1 - 17			Actual number
109	1.14		99		DK; NA