

# **The PSID Data Custom Codebook**

**N. of Variables:** 25

**Variable Index**

2003

**PSID Main Family Data**

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**Family Wealth**

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

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.

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

ER21002 "2003 FAMILY INTERVIEW (ID) NUMBER "

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.

1 - 7,870 Interview number

ER21007 "FAMILY COMPOSITION CHANGE "

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

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

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0 No change; no movers-in or movers-out of the family
1 Change in members other than head or wife/"wife" only
2 Head is the same person as in 2001 but wife/"wife" left or died; head has new
  wife/"wife"; used also when cohabiting, nonrelative female becomes "wife"
3 Wife/"wife" from 2001 is now head
4 2001 female head got married--husband (usually a nonsample member) is now head.
  Used also when cohabiting nonrelative male becomes head
5 Some followable individual other than 2001 head or wife/"wife" has become head of
  this FU. (Used primarily for male and unmarried female splitoffs.)
6 Some followable female other than 2001 head got married and her husband is now
  head. (Used primarily for married female splitoffs.)

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7 Female head in 2001 with husband in institution--husband in FU in 2003 and is now head

8 Other (used for recontacts and recombined families--these latter are usually heads and wives who have parted for a wave or more, been interviewed separately, and who have reconciled at some time since the 2001 interview but prior to the 2003 interview).

9 Neither head nor wife/"wife" (if there is one) is followable and neither of them was a head or wife/"wife" last year. (Used primarily for underage splitoff children.)

ER21016      "# IN FU      "

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

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

### Codes

1 - 20 Actual number

ER21017 "AGE OF HEAD "

Age of 2003 Head

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

## Codes

14 - 120 Actual age

999 NA; DK

## ER21023 "HEAD MARITAL STATUS "

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

## Codes

1 Married

2 Never married

3 Widowed

4 Divorced, annulled

5 Separated

8 DK

9 NA; refused

ER21123 "BC1 EMPLOYMENT STATUS-1ST MENTION "

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

## Codes

1 Working now

2 Only temporarily laid off, sick leave or maternity leave

3 Looking for work, unemployed

4 Retired

5 Permanently disabled; temporarily disabled

## 6 Keeping house

7 Student

8 Other; "workfare"; in prison or jail

0 Wild code

22 Wild code

99 NA; DK

ER22596 "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?

### Codes

- ```

1 - 999,999,996 Actual amount
    999,999,997 $999,999,997 or more
    999,999,998 DK
    999,999,999 NA; refused
        0 Inap.: does not have cash assets

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ER23426 "L40/95 RACE OF HEAD 1

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

See the note at ER23388.

### Non-comparability Notes

F-jj

## Codes

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

ER23479 "L73 INDUSTRY 1ST FULL-TIME JOB

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

See the note at ER23388.

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

### Non-comparability Notes

F-jj

## Codes

- ```

17 - 29 Agriculture, Forestry, Fishing, and Hunting
37 - 49 Mining
57 - 69 Utilities
    77 Construction
107 - 399 Manufacturing
407 - 459 Wholesale Trade
467 - 579 Retail Trade
607 - 639 Transportation and Warehousing
647 - 679 Information
687 - 699 Finance and Insurance
707 - 719 Real Estate and Rental and Leasing
727 - 749 Professional, Scientific, and Technical Services
757 - 779 Management, Administrative and Support, and Waste Management Services

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786 - 789 Educational Services  
 797 - 847 Health Care and Social Assistance  
 856 - 859 Arts, Entertainment, and Recreation  
 866 - 869 Accommodations and Food Services  
 877 - 929 Other Services (Except Public Administration)  
 937 - 987 Public Administration and Active Duty Military  
 999 DK; NA; refused

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

**ER24116 "LABOR INCOME OF HEAD LAST YEAR"**

Head's 2002 Labor Income, Excluding Farm and Unincorporated Business Income

The income reported here was collected in 2003 about tax year 2002. It is the sum of several labor income components from the raw data, including not only wages and salaries (ER24117), but also any separate reports of bonuses (ER24119), overtime (ER24121), tips (ER24123), commissions (ER24125), professional practice or trade (ER24127), market gardening (ER24129), additional job income (ER24131), and miscellaneous labor income (ER24133). All missing data were assigned.

Codes

0 No labor income in 2002  
 1 - 9,999,998 Actual amount  
 9,999,999 \$9,999,999 or more

**ER24135 "LABOR INCOME OF WIFE LAST YEAR"**

Wife's/"Wife's" 2002 Labor Income, Excluding Farm and Unincorporated Business Income

Codes

1 - 9,999,998 Actual amount  
 9,999,999 \$9,999,999 or more  
 0 Inap.: no wife/"wife" in FU; no labor income in 2002

**ER24138A1 "FOOD EXPENDITURE 2003"**

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.

Codes

0.00 - 59,140.00 Total Family Food Expenditure

**ER24138A5 "HOUSING EXPENDITURE 2003"**

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

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

Codes

0.00 - 247,220.00 Total Family Housing Expenditure

**ER24138B6 "TRANSPORTATION EXPENDITURE 2003"**

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

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

Codes

-115.39 - 348,500.00 Total Family Transportation Expenditure

**ER24138C9 "EDUCATION EXPENDITURE 2002"**

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.

Codes

0.00 - 85,000.00 Total Family Education Expenditure

**ER24138D1 "CHILDCARE EXPENDITURE 2002"**

F7. How much did you (and your family living there) pay for child care in 2002?

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

Codes

-202.91 - 45,000.00 Total Family Childcare Expenditure

**ER24138D2 "HEALTH CARE EXPENDITURE 2003"**

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.

Codes

-133.94 - 115,424.30 Total Family Health Care Expenditure

**ER24144 "BEALE RURAL-URBAN CODE"**

Beale-Ross Rural-Urban Continuum Code for 2003 Residence

This variable is suppressed (filled with zeroes) in the public release file to protect the anonymity of respondents. The data are available in a separate file: FAMYEAR\_rst where Year is the corresponding Family File year (i.e. FAM1968\_rst contains data for suppressed variables from the 1968 file). This file is available to qualified users under special contractual arrangements with the PSID. For more information, contact us at PSIDhelp@umich.edu and request PSIDCountyIdentifiers restricted file.

These codes are based on matches to the FIPS state and county codes. However, code values have been increased by one; that is, code 01 here is equivalent to code 0 as originally used by Beale and Ross. Metropolitan status is that announced by the Office of Management and Budget in June 1983, when the current population criteria were first applied to results of the 1980 Census. Adjacency was determined by both physical boundary adjacency and a finding that at least 2 percent of the employed labor force in the nonmetropolitan county commuted to metropolitan central counties.

Codes

- 1 Central counties of metropolitan areas of 1 million population or more
- 2 Fringe counties of metropolitan areas of 1 million population or more
- 3 Counties in metropolitan areas of 250 thousand to 1 million population
- 4 Counties in metropolitan areas of less than 250 thousand population
- 5 Urban population of 20,000 or more, adjacent to metropolitan area
- 6 Urban population of 20,000 or more, not adjacent to a metropolitan area





**S619** "IMP VALUE ANNUITY/IRA (W22) 03 "

W22. How much would they be worth?

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

Codes

- 1 - 999,999,998 Actual amount
- 999,999,999 \$999,999,999 or more
- 0 Inap.: does not have money in private annuities or IRAs;

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

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

Codes

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

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

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

Codes

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

**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.