The PSID Data
Custom Codebook

N. of Variables: 25

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2013

PSID Main Family Data

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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 specifies 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.

> **Codes**

> 1 Release number 1, May 2015
>
> 2 Release number 2, January 2016
>
> 3 Release number 3, November 2017

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

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.

> **Codes**

> 1 - 9,107 Interview number

ER53007   **"FAMILY COMPOSITION CHANGE   "**

Family Composition Change between the 2011 and 2013 Waves

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

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

> **Codes**

> 0 No change; no movers-in or movers-out of the family
>
> 1 Change in members other than Head or Wife/"Wife" only
>
> 2 Head is the same person as in 2011 but Wife/"Wife" left or died; Head has new Wife/"Wife"; used also when cohabiting, nonrelative female becomes "wife"
>
> 3 Wife/"Wife" from 2011 is now Head
>
> 4 2011 female Head got married--husband (usually a nonsample member) is now Head. Used also when cohabiting nonrelative male becomes Head
>
> 5 Some sample individual other than 2011 Head or Wife/"Wife" has become Head of this FU. (Used primarily for male and unmarried female splitoffs.)
>
> 6 Some sample female other than 2011 Head got married and her husband is now Head. (Used primarily for married female splitoffs.)
>
> 7 Female Head in 2011 with husband in institution--husband in FU in 2013 and is now Head
>
> 8 Other (used for recontacts and recombined families--these latter are usually Heads and wives who have parted for a wave or more, been interviewed separately, and who have reconciled at some time since the 2011 interview but prior to the 2013 interview).
>
> 9 Neither Head nor Wife/"Wife" (if there is one) is a sample member and neither of them was a Head or Wife/"Wife" last year. (Used primarily for underage splitoff children.)

ER53016   **"# IN FU   "**

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

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

> **Codes**

> 1 - 20 Actual number

ER53017   "AGE OF HEAD   "

Age of 2013 Head

This variable represents the actual age of the 2013 Head of the FU. The minimum value is usually 18, although in rare cases a person under 18 might become Head.

> **Codes**

            14 - 120 Actual age
                 999 DK; NA

ER53023   "HEAD MARITAL STATUS   "

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

> **Codes**

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

ER53148   "BC1 EMPLOYMENT STATUS-1ST MENTION   "

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

> **Codes**

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

ER54661   "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 (ER54660=5); DK, NA, or RF whether have cash assets (ER54660=8 or 9)

ER57659   "L40 RACE OF HEAD-MENTION 1   "

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

> **Codes**

                   1 White
                   2 Black, African-American, or Negro

         3 American Indian or Alaska Native

         4 Asian

         5 Native Hawaiian or Pacific Islander

         7 Other

         9 DK; NA; refused

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

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

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

Codes

      17 - 29 Agriculture, Forestry, Fishing, and Hunting

      37 - 49 Mining

      57 - 69 Utilities

           77 Construction

     107 - 399 Manufacturing

     407 - 459 Wholesale Trade

     467 - 579 Retail Trade

     607 - 639 Transportation and Warehousing

     647 - 679 Information

     687 - 699 Finance and Insurance

     707 - 719 Real Estate and Rental and Leasing

     727 - 749 Professional, Scientific, and Technical Services

     757 - 779 Management, Administrative and Support, and Waste Management Services

     786 - 789 Educational Services

     797 - 847 Health Care and Social Assistance

     856 - 859 Arts, Entertainment, and Recreation

     866 - 869 Accommodations and Food Services

     877 - 929 Other Services (Except Public Administration)

     937 - 987 Public Administration and Active Duty Military

         999 DK; NA; refused

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

ER58038   "LABOR INCOME OF HEAD-2012   "

Head's 2012 Labor Income, Excluding Farm and Unincorporated Business Income

The income reported here was collected in 2013 about tax year 2012. It is the sum of several labor income components from the raw data, including, in addition to wages and salaries (ER58020), any separate reports of bonuses (ER58022), overtime (ER58024), tips (ER58026), commissions (ER58028), professional practice or trade (ER58030), market gardening (ER58032), additional job income (ER58034), and miscellaneous labor income (ER58036).

Note that farm income (ER58015) and the labor portion of business income (ER58017) are NOT included here.

All missing data were assigned.

Codes

             0 No labor income in 2012

     1 - 9,999,997 Actual amount

ER58050   **"LABOR INCOME OF WIFE-2012**   **"**

Wife's/"Wife's" 2012 Labor Income, Excluding Farm and Unincorporated Business Income

Note that farm income (ER58015) and the labor portion of business income (ER58047) are NOT included here.

All missing data were assigned.

> **Codes**

> 1 - 9,999,997 Actual amount

> 0 Inap.: no Wife/"Wife" in FU (ER54305=5); no labor income in 2012

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

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

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

> **Codes**

> 0 No

> 1 Yes

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

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

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

> **Codes**

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

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

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

ER58181   **"IMP VALUE ANNUITY/IRA (W22) 2013**   **"**

W22. How much would they be worth?

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

> **Codes**

> 1 - 999,999,997 Actual amount

> 0 Inap.: does not have money in private annuities or IRAs

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

Constructed wealth variable, excluding equity.

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

> **Codes**

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

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

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

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

Constructed wealth variable, including equity.

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

> **Codes**

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

ER58212A1 "FOOD EXPENDITURE 2013   "

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 - 82,680.00 Total Family Food Expenditure
```

ER58212A5 "HOUSING EXPENDITURE 2013   "

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

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

Codes

```
  0.00 - 370,882.46 Total Family Housing Expenditure
```

ER58212B7 "TRANSPORTATION EXPENDITURE 2013   "

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

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

Codes

```
 -28.91 - 134,200.00 Total Family Transportation Expenditure
```

ER58212D1 "EDUCATION EXPENDITURE 2012   "

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 - 110,000.00 Total Family Education Expenditure
```

ER58212D2 "CHILDCARE EXPENDITURE 2012   "

F7. How much did you (and your family living there) pay for child care in 2012?

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

```
 -301.80 - 45,000.00 Total Family Childcare Expenditure
```

ER58212D3 "HEALTH CARE EXPENDITURE 2013   "

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

-767.97 - 224,098.00 Total Family Health Care Expenditure

ER58217   "BEALE RURAL-URBAN CODE   "

Beale-Ross Rural-Urban Continuum Code for 2013 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: FAM19YEAR_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 1 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

    7 Urban population of fewer than 20,000, adjacent to a metropolitan area

    8 Urban population of fewer than 20,000, not adjacent to a metropolitan area

    9 Completely rural, adjacent to a metropolitan area

  10 Completely rural, not adjacent to a metropolitan area

  99 NA

    0 Inap.: foreign country

ER58223   "COMPLETED ED-HD   "

Head's Completed Education Level

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

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

(a) if Head is a high school graduate (ER57669=1), the value is 12;

(b) if Head received a GED (ER57669=2), the value is the last grade finished (ER57672);

(c) if Head neither graduated from high school nor got a GED (ER57669=3), the value is the last grade finished (ER57677);

(d) if it is not known whether Head graduated from high school, got a GED, or neither (ER57669=8 or 9), then the value is 99.

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

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

Codes

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