# Supplemental Poverty Measure Data Dictionary 2009-2017

Note: All variables are numeric.

version Date dataset created or modified (YYYYMMDD format)

20170118..99991231 Jan. 18, 2017 to Dec. 31, 9999

Note: 2013-2017 Only

h seq

Household sequence number

00000..99999 unique identifier

pppos

Record type and sequence indicator

41..61 1st to 20th person in household

SPMu ID

SPM unit identification number

0000..99999999 unique identifier

Note: Individual households may contain more than one SPM unit.

BLSResearchThreshRenters

BLS-DPINR SPM Threshold for two-adult, two-child units-

Renters\*

00000..99999 \$0 to \$99,999

Note: 2013-2017 Only

BLSResearchThreshOwnwithMort

BLS-DPINR SPM Threshold for two-adult, two-child units-

Owners with a mortgage\*

00000..99999 \$0 to \$99,999

Note: 2013-2017 Only

BLSResearchThreshOwnNoMort

BLS-DPINR SPM Threshold for two-adult, two-child units-

Owners without a mortgage\*

00000..99999 \$0 to \$99,999

Note: 2013-2017 Only

gestfips

State FIPS Code

1 AL Alabama 2 AK Alaska 4 AZ Arizona 5 AR Arkansas

6 CA California

8 CO Colorado

9 CT Connecticut 10 DE Delaware

11 DC District Of Columbia

12 FL Florida

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13
          Georgia
     GA
15
     HΙ
          Hawaii
16
     ID
          Idaho
17
          Illinois
     IL
18
     ΙN
          Indiana
19
     ΙA
          Iowa
20
     KS
          Kansas
21
     ΚY
          Kentucky
22
     LA
          Louisiana
23
     ME
          Maine
24
     MD
          Maryland
          Massachusetts
25
     MA
26
     ΜI
          Michigan
27
     MN
        Minnesota
28
     MS
          Mississippi
29
     MO
          Missouri
30
     МТ
          Montana
31
     NE
          Nebraska
32
     NV
         Nevada
33
     NH
        New Hampshire
34
     ΝJ
          New Jersey
35
     MM
         New Mexico
         New York
36
     NY
37
     NC
          North Carolina
38
     ND
        North Dakota
39
     OH
          Ohio
40
     OK
          Oklahoma
41
     OR
          Oregon
42
     PΑ
          Pennsylvania
44
     RΙ
        Rhode Island
45
     SC
          South Carolina
46
     SD
          South Dakota
47
     TN
          Tennessee
     ΤX
48
          Texas
49
     UT
          Utah
50
     VT
          Vermont
51
     VA
          Virginia
53
          Washington
     WA
     WV
          West Virginia
54
55
     WΙ
          Wisconsin
56
     WY
          Wyoming
```

### poor

Official poverty status

1 In poverty

0 Not in poverty

## ftotval

Total family cash income -99999...9999999

-\$99,999 to \$9,999,999

```
fpovcut
          Official poverty threshold
                00000..99999 $0 to $99,999
SPMu Poor
           SPM poverty status
                1    In poverty
0    Not in poverty
SPMu PoorOld
           SPM poverty status before WIC revision
                1     In poverty
0     Not in poverty
     Note: 2009-2011 only.
SPMu PovThreshold
          SPM unit's SPM poverty threshold
                0000..99999
                                      $0 to $99,999 (with decimals)
SPMu EquivScale
          Equivalence scale used to adjust reference thresholds
                                    0 to 3 (with decimals)
                0..3
SPMu GeoAdj
           SPM unit's geographic food, shelter, clothing and utility
           (FSCU) adjustment
                0..2
                                     0 to 2 (with decimals)
SPMu NumPer
           SPM unit's number of persons
                0..20
                                      0 to 20 persons
SPMu NumKids
           SPM unit's number of children
                0..20
                                 0 to 20 children
SPMu NumAdults
           SPM unit's number of adults
                0..20
                                    0 to 20 adults
SPMu TenMortStatus
           SPM unit's tenure/mortgage status
                1 Owner with Mortgage
                     Owner without Mortgage or rent-free
                3
                    Renter
SPMu Resources
           Total SPM resources for SPM unit
                -999999...99999999 -$999,999 to $9,999,999
```

SPMu ResourcesOld

Total SPM resources for SPM unit with old WIC value -999999..9999999 -\$999,999 to \$9,999,999

Note: 2009-2011 only.

SPMu totval

SPM unit's cash income

-99999...99999999 -\$99,999 to \$9,999,999

SPMu SNAPSub

SPM unit's Supplemental Nutrition Assistance Program (SNAP)

subsidy

0..99999 \$0 to \$99,999

SPMu CapHouseSub

SPM unit's capped housing subsidy

0..99999 \$0 to \$99,999 (with decimals)

SPMu SchLunch

SPM unit's school lunch subsidy

0..9999 \$0 to \$9,999

SPMu EngVal

SPM unit's energy subsidy

0..9999 \$0 to \$9,999

SPMu WICval

SPM unit's Women, Infants, and Children subsidy

0..9999 \$0 to \$9,999 (with decimals)

SPMu WICvalOld

SPM unit's Women, Infants, and Children subsidy prior to

revision

0..9999 \$0 to \$9,999 (with decimals)

Note: 2009-2011 only.

SPMu FedTax

SPM unit's Federal tax

-99999..999999 -\$99,999 to \$999,999 (with

decimals)

SPMu FedTaxBC

SPM unit's Federal tax before refundable tax credits

0..999999 \$0 to \$999,999 (with decimals)

SPMu EITC

SPM unit's Federal Earned Income Tax Credit

0..99999 \$0 to \$99,999

SPMu ACTC

SPM unit's Additional Child Tax Credit

0..9999 \$0 to \$9,999

SPMu MWP

SPM unit's Federal Making Work Pay Credit
0..9999 \$0 to \$9,999

Note: 2009-2010 only.

ferp val

SPM unit's Federal Economic Recovery Payment

0..1000 \$0 to \$1,000

Note: 2009 only.

SPMu FICA

SPM unit's Federal Insurance Contributions Act and federal

retirement contribution

0..99999 \$0 to \$99,999 (with decimals)

SPMu stTax

SPM unit's state tax

-9999..999999 -\$9,999 to \$999,999

SPMu ChildSupPd

SPM unit's child support paid

0..99999 \$0 to \$99,999

SPMu CapWknChCareXpns

SPM unit's capped work and child care expenses

0..999999 \$0 to \$999,999 (with decimals)

SPMu WkXpns

SPM unit's work expenses - not capped

0..99999 \$0 to \$99,999 (with decimals)

SPMu ChildCare

SPM unit's child care expenses - not capped

0..999999 \$0 to \$999,999

SPMu MedOOPnMCareB

SPM unit's Medical Out-Of-Pocket (MOOP) and Medicare Part B

subsidy

0..9999999 \$0 to \$9,999,999 (with decimals)

SPMu Hage

Head of SPM unit's age

85 85 years of age and greater

SPMu wCohabit

SPM unit has cohabiting couple

1 Has cohabitating couple

0 No cohabitating couple

# SPMu HHisp Head of SPM unit is Hispanic 1 Hispanic 0 Not Hispanic SPMu HMaritalStatus Head of SPM unit's marital status 1 Married - civilian spouse present Married - armed forces spouse present Married - spouse absent (excluding separated) 4 Widowed 5 Divorced 6 Separated 7 Never Married SPMu HRace Head of SPM unit's race, not considering Hispanic origin 1 White alone 2 Black alone Asian alone Other (American Indian, Alaska Native, Pacific Islander, Multiracial) SPMu NewFam SPM unit's family type (for 2013 (redesign) -2017) Married couple family 2 Cohabiting partner 3 Male reference person 4 Female reference person 5 Unrelated individuals SPM unit's family type (for 2009-2013(traditional)) 1 Husband-wife family Male reference person Female reference person In new SPM unit (SPMu wCohabit=1, SPMu wNewParent=1, SPMu wUI LT15=1, or SPM unit has a foster child under age 22) SPMu wNewHead SPM unit has a new head of household 1 New head of household No new head of household

SPMu wNewParent

SPM unit has a new parent

1 New parent

No new parent

0

SPMu wUI LT15

SPM unit has an unrelated individual (UI) under 15 years old

- 1 Has UI under 15
- 0 No UI under 15

SPMu\_Weight

SPM unit's integer weight

9999..9999999

two implied decimals

famhead

Indicator for head of SPM resource unit

- 1 Head of SPM unit
- 0 Not head of SPM unit

marsupwt

Individual person integer weight

9999..9999999

two implied decimals

### Variable Formulas:

2 Adult and 2 Child SPM Thresholds by SPMu_TenMortStatus*			
Year	Owner with Mortgage	Owner without Mortgage	Renter
2017	\$27 <b>,</b> 085	\$23 <b>,</b> 261	\$27 <b>,</b> 005
2016	\$26 <b>,</b> 336	\$22 <b>,</b> 298	\$26 <b>,</b> 104
2015	\$25 <b>,</b> 930	\$21 <b>,</b> 806	\$25 <b>,</b> 583
2014	\$25 <b>,</b> 844	\$21 <b>,</b> 380	\$25 <b>,</b> 460
2013	\$25 <b>,</b> 639	\$21 <b>,</b> 397	\$25 <b>,</b> 144
2012	\$25 <b>,</b> 784	\$21 <b>,</b> 400	\$25 <b>,</b> 105
2011	\$25 <b>,</b> 703	\$21 <b>,</b> 175	\$25 <b>,</b> 222
2010	\$25 <b>,</b> 018	\$20 <b>,</b> 590	\$24 <b>,</b> 391
2009	\$24 <b>,</b> 450	\$20,298	\$23 <b>,</b> 874

#### SPMu PovThreshold

= (2 Adult and 2 Child SPM threshold for SPMu\_TenMortStatus) \* SPMu EquivScale\*SPMu GeoAdj

### SPMu EquivScale

The equivalence scale is used to adjust reference thresholds for the number of adults and children in the SPM unit and is normalized so that the scale for a 2 adult and 2 child SPM unit=1.

- 2 adults with no children: scale=1.41/(3^0.7)
- 1 adult with no children: scale=1/(3^0.7)

\*Source: The 2016 and 2017 thresholds, shares, and means were produced by Juan Muñoz; earlier years' results were producted by Marisa Gudrais. This work is conducted under the guidance of Thesia I. Garner. Muñoz (and Gudrais prior to 2017) and Garner work in the Division of Price and Index Number Research (DPINR), Bureau of Labor Statistics (BLS). These thresholds and statistics are produced for research purposes only using the U.S. Consumer Expenditure Interview Survey. The thresholds, shares, and means are not BLS production quality. This work is solely that of the authors and does not necessarily reflect the official positions or policies of the Bureau of Labor Statistics, or the views of other staff members within this agency.