# ACS SPM Public Use Data Dictionary

# 2009-2019, 2021-2022

FILEDATE

File creation date

YYYYMMDD

serialno

Household sequence number

1..9999999

unique identifier

sporder

Record type and sequence indicator

1..20

1st to 20th person in household

st

### State FIPS code

31

NE

Nebraska

atc 1 11 5	couc		
1		AL	Alabama
2		AK	Alaska
4		AZ	Arizona
5		AR	Arkansas
6	(	CA	California
8	(	CO	Colorado
9	(	CT	Connecticut
10	)	DE	Delaware
13	1	DC	District of Columbia
12	2	FL	Florida
13	3 (	GA	Georgia
15	5	HI	Hawaii
16	5 I	ID	Idaho
17	7	IL	Illinois
18	3	IN	Indiana
19	9	IA	Iowa
20	)	KS	Kansas
22	1	KY	Kentucky
22	2	LA	Louisiana
23	3	ME	Maine
24	4	MD	Maryland
25	5	MA	Massachusetts
26	6 I	MI	Michigan
27	7	MN	Minnesota
28	3	MS	Mississippi
29	9	MO	Missouri
30	)	MT	Montana

32	NV	Nevada		
33	NH	New Hampshire		
34	NJ	New Jersey		
35	NM	New Mexico		
36	NY	New York		
37	NC	North Carolina		
38	ND	North Dakota		
39	ОН	Ohio		
40	OK	Oklahoma		
41	OR	Oregon		
42	PA	Pennsylvania		
44	RI	Rhode Island		
45	SC	South Carolina		
46	SD	South Dakota		
47	TN	Tennessee		
48	TX	Texas		
49	UT	Utah		
50	VT	Vermont		
51	VA	Virginia		
53	WA	Washington		
54	WV	West Virginia		
55	WI	Wisconsin		
56	WY	Wyoming		
99		State suppressed due to data collection error – For more		
		information, see https://www.census.gov/programs-		
		surveys/acs/technical-documentation/errata.html		

# PUMA

Public Use Microdata Area

100100..5600500 100100 to 5600500

9999999 PUMA suppressed due to data collection error.

For more information, see

https://www.census.gov/programs-

surveys/acs/technical-documentation/errata.html.

### OFFPoor

Official poverty status

0 Not in poverty1 In poverty

wt

Individual person integer weight 1..9999

### Age

### Individual's age

0..99

#### Mar

#### Individual's marital status

- 1 Married
- 2 Widowed
- 3 Divorced
- 4 Separated
- 5 Never married

#### Sex

#### Individual's sex

- 1 Male
- 2 Female

#### Education

### **Educational Attainment**

- 0 Under age 25/NIU
- 1 Less than a high school degree
- 2 High school degree
- 3 Some college education
- 4 College degree

#### Race

### Individual's race, not considering Hispanic origin

- 1 White alone
- 2 Black alone
- 3 Asian alone
- 4 Other (American Indian or Alaska Native, Pacific Islander, multiracial)

### Hispanic

# Individual is of Hispanic origin

- 0 Not Hispanic
- 1 Hispanic

#### AGI

# Adjusted gross income

-999999..9999999 -\$999,999 to \$9,999,999

### Tax\_unit

# Tax units created for TAXSIM

0000000..99999999999999

unique identifier

HI\_premium

Person's health insurance premium (imputed)

0..999999

\$0 to \$999,999

Moop\_other

Person's medical out of pocket expenses, other than premiums (imputed)

0..9999999

\$0 to \$9,999,999

 $\mathsf{SPM\_ID}$ 

SPM unit identification number

0000..9999999999

unique identifier

SPM Poor

SPM poverty status

0 Not in poverty

1 In poverty

SPM\_PovThreshold

SPM unit's SPM poverty threshold

0..999999

\$0 to \$999,999

SPM\_EquivScale

Equivalence scale used to adjust reference thresholds

0..4

0 to 4 (with decimals)

SPM\_GeoAdj

SPM unit's geographic shelter and utility adjustment

0..2

0 to 2 (with decimals)

SPM\_NumPer

SPM unit's number of persons

1..20

1 to 20 persons

#### SPM\_NumKids

SPM unit's number of children

0..20 0 to 20 children

SPM\_NumAdults

SPM unit's number of adults

1..20 1 to 20 adults

SPM\_TenMortStatus

SPM unit's tenure/mortgage status

1 Owner with mortgage

2 Owner without mortgage or rent-free

3 Renter

SPM\_Resources

Total SPM Resources for SPM unit

-999999..9999999 -\$999,999 to \$9,999,999

SPM\_Totval

SPM unit's cash income

-99999..9999999 -\$99,999 to \$9,999,999

SPM\_SNAPSub

SPM unit's Supplemental Nutrition Assistance Program (SNAP) subsidy

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

SPM CapHouseSub

SPM unit's capped housing subsidy

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

SPM\_SchLunch

SPM unit's school lunch subsidy

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

SPM\_EngVal

SPM unit's energy subsidy

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

SPM\_WICval

SPM unit's Women, Infants, and Children (WIC) subsidy

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

SPM\_FedTax

SPM unit's Federal tax after refundable tax credits

-99999..999999

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

SPM FedTaxBC

SPM unit's Federal tax before refundable tax credits

0..999999

\$0 to \$999,999

SPM EITC

SPM unit's Earned Income Tax Credit

0..99999

\$0 to \$99,999

SPM\_FICA

SPM unit's Federal Insurance Contribution Act and federal retirement contribution

0..99999

\$0 to \$99,999

SPM\_StTax

SPM unit's state tax

-99999..999999

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

SPM\_CapWkCCXpns

SPM unit's capped work and child care expenses

0..99999

\$0 to \$99,999

SPM\_WkXpns

SPM unit's work expenses - not capped

0..99999

\$0 to \$99,999

SPM\_ChildcareXpns

SPM unit's child care expenses – not capped

0..99999

\$0 to \$99,999

SPM\_Premium

SPM unit's health insurance premiums (excluding Medicare Part B premiums) (imputed)

0..999999

\$0 to \$999,999

SPM MedXpns

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

0..9999999

\$0 to \$9,999,999

Medicare PartB

Person's Medicare Part B premium (imputed)

0..9999

\$0 to \$9,999

SPM wCohabit

SPM unit has cohabiting couples

0 No cohabiting couple

1 Has cohabiting couple

SPM\_wUI\_LT15

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

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

# Poverty Formulas:

# SPM\_Resources

```
= SPM_Totval + (SPM_SnapSub + SPM_CapHouseSub + SPM_SchLunch + SPM_EngVal + SPM_WICval) - (SPM_FICA + SPM_FedTax + SPM_StTax) - SPM_CapWkCCXpns - SPM_MedXpns
```

# SPM\_Poor

- = 0 if SPM\_Resources >= SPM\_PovThreshold
- = 1 if SPM\_Resources < SPM\_PovThreshold