
2017 NATIONAL HEALTH INTERVIEW SURVEY

Imputed Income

incmimpx : Identification Fields

PUBLIC USE

Document Version Date: 10-May-18

Question ID: IDN.000_00.000

Instrument Variable Name:

Final Documentation Name: RECTYPE

Record Type

Universe:

Description:

Sources: None

Recodes: None

Keywords: None

Notes: None

File type identifier

10	Household
20	Person
25	Income Imputation
30	Sample Adult
38	Functioning and Disability
40	Sample Child
60	Family
63	Family Disability Questions
65	Paradata
70	Injury/Poisoning Episode
75	Injury/Poisoning Verbatim

Question ID: IDN.000_02.000

Instrument Variable Name:

Final Documentation Name: SRVY_YR

Survey Year

Universe:

Description:

Sources: None

Recodes: None

Keywords: None

Notes: None

Year of National Health Interview Survey

Year	Survey Year
------	-------------

2017 NATIONAL HEALTH INTERVIEW SURVEY

Imputed Income

incmimpx : Identification Fields

PUBLIC USE

Document Version Date: 10-May-18

Question ID: IDN.000_04.000

Instrument Variable Name:

Final Documentation Name: HHX

Household Number

Universe:

Description: All households

Sources: None

Recodes: None

Keywords: household number

Notes: Use this variable in combination with SRVY_YR to identify individual households.

Household Number

Question ID: IDN.000_35.000

Instrument Variable Name:

Final Documentation Name: FMX

Family Number

Universe:

Description: All families

Sources: None

Recodes: None

Keywords: family number

Notes: Use this variable in combination with HHX and SRVY_YR to identify individual families.

Family Number

01-25 Family number 1 - 25

2017 NATIONAL HEALTH INTERVIEW SURVEY

Imputed Income

incmimpx : Identification Fields

PUBLIC USE

Document Version Date: 10-May-18

Question ID: IDN.000_40.000

Instrument Variable Name:

Final Documentation Name: FPX

Person Number

Universe:

Description: All persons

Sources: None

Recodes: None

Keywords: person number

Notes: Use this variable in combination with HHX, FMX, and SRVY_YR to identify individual persons.

Person Number (Within family)

01-25 Person number 1 thru 25

Question ID: Generated

Instrument Variable Name:

Final Documentation Name: IMPNUM

Imputation Number

Universe: AGE = ALL

Description: All persons

Sources: None

Recodes: None

Keywords: imputation number

Notes: None

Imputation number

1-5 Imputation number 1-5

2017 NATIONAL HEALTH INTERVIEW SURVEY

Imputed Income

incmimpx : Imputed Income

PUBLIC USE**Document Version Date: 10-May-18****Question ID:** Generated

Instrument Variable Name:

Final Documentation Name: FAMINCF2

Family income imputation flag

Universe: AGE = ALL

Description: All persons

Sources: None

Recodes: None

Keywords: family income imputation flag

Notes: Total combined family income imputation flag values: 0 -- if family income is based on reported data; 1 -- if family income is based on imputed family income because exact family income was unknown (no information reported); 2 -- if family income is based on imputed family income because exact family income group was unknown (only income range was reported).

Family income imputation flag

0	Reported
1	Imputed; no information
2	Imputed; reported in categories

Question ID: Generated

Instrument Variable Name:

Final Documentation Name: TCINCM_F

Family income/Poverty ratio top-code flag

Universe: AGE = ALL

Description: All persons

Sources: FAMINCI2

Recodes: None

Keywords: family income top-code flag

Notes: Identifies if total combined imputed family income (FAMINCI2) was top-coded to the weighted average of the 95th percentile of the five imputed datasets, and if a top-coded FAMINCI2 value was used in the calculation of the total combined family income to poverty threshold.

Family income/Poverty ratio top-code flag

0	Not top-coded
1	Top-coded

2017 NATIONAL HEALTH INTERVIEW SURVEY

Imputed Income

incmimpx : Imputed Income

PUBLIC USE

Document Version Date: 10-May-18

Question ID: FIN.250

Instrument Variable Name:

Final Documentation Name: FAMINCI2

Top-coded family income

Universe: AGE = ALL

Description: All persons

Sources: FINCTOT, imputed FINCTOT

Recodes: None

Keywords: income

Notes: Total combined imputed family income top-coded to the weighted average of the 95th percentile of the five imputed datasets.

Top-coded family income

Total combined family income	Top-coded family income
------------------------------------	-------------------------

Question ID: FIN Recode

Instrument Variable Name:

Final Documentation Name: POVRATI3

Ratio of family income to poverty threshold

Universe: AGE = ALL

Description: All persons

Sources: FAMINCI2; FM_SIZE; NUM_KIDS

Recodes: None

Keywords: income, poverty

Notes: The family's value for this variable is assigned to each member of the family, thus making it a person-level variable. The "Undefinable" cases, coded as 999999, consist of families where the number of children under age 18 in the family is equivalent to the number of family members. Prior to 2012, this variable had an implied decimal between the 3rd and 4th character positions from the right, i.e., 12345 was to be interpreted as 12.345. But from 2012 onwards, the supplied SAS and Stata input statements loads this variable from the ASCII data file with the correct numeric value. Published poverty thresholds from the Census Bureau are used in these calculations. POVRATI3 was calculated from the top-coded family income FAMINCI2.

Ratio of family income to poverty threshold

xxx.xxx (implied decimal)	Ratio of family income to poverty threshold
---------------------------------	---

2017 NATIONAL HEALTH INTERVIEW SURVEY

Imputed Income

incmimpx : Imputed Income

PUBLIC USE

Document Version Date: 10-May-18

Question ID: Generated

Instrument Variable Name:

Final Documentation Name: EMPLOY_F

Employment status imputation flag

Universe: AGE = 18+

Description: All persons age 18+

Sources: AGE, WRKLYR1

Recodes: None

Keywords: employment status; imputation flag

Notes: In 1997-2000 persons age 18 and above (adults) had known employment status if they were working at a job or business last week or not working last week and reported their last year's work-for-pay status. Starting in 2001 adults had known employment status if they reported their last year's work-for-pay status. The employment status of the rest of the adults was imputed.

Employment status imputation flag

0	Not imputed
1	Imputed
Blank	Not in universe

Question ID: FSD Recode

Instrument Variable Name:

Final Documentation Name: EMPLOY_I

Person's employment status last year

Universe: AGE = 18+

Description: All persons age 18+

Sources: AGE, WRKLYR1, imputed employment status

Recodes: None

Keywords: employment status; earning status

Notes: Persons age 18 and above (adults): In 1997-2000, 1 -- working at a job or business last week (DOINGLW = 1) or did not work last week but worked for pay last year (WRKLYR = 1) or imputed as employed; 2 -- if not working at job or business last week (DOINGLW ne 1) and did not work for pay last year (WRKLYR = 2), or imputed as not employed. Starting in 2001, 1 -- if worked for pay last year (WRKLYR1=1) or imputed as employed; 2 -- if did not work for pay last year or imputed as not employed.

Person's employment status last year

1	Employed
2	Not employed
Blank	Not in universe

2017 NATIONAL HEALTH INTERVIEW SURVEY

Imputed Income

incmimpx : Imputed Income

PUBLIC USE

Document Version Date: 10-May-18

Question ID: Generated

Instrument Variable Name:

Final Documentation Name: ERNYR_F

Person's earning imputation flag

Universe: AGE = 18+ and EMPLOY_I = 1

Description: Starting in 2001, persons 18+: worked for pay last year; or employment status is imputed to be employed for pay

Sources: ERNYR, EMPLOY_F

Recodes: None

Keywords: income earned imputation flag

Notes: In 1997-2000, persons 18+: working at a job or business last week; or did not work last week but worked for pay last year; or employment status is imputed to be employed for pay.

Person's earning imputation flag

0	Reported
1	Imputed
Blank	Not in universe

Question ID: Generated

Instrument Variable Name:

Final Documentation Name: TCEARN_F

Person's earnings top-code flag

Universe: AGE = 18+ and EMPLOY_I = 1

Description: Starting in 2001, persons 18+: worked for pay last year; or employment status is imputed to be employed for pay

Sources: ERNYR_I2

Recodes: None

Keywords: income earned top-code flag

Notes: In 1997-2000, persons 18+: working at a job or business last week; or did not work last week but worked for pay last year; or employment status is imputed to be employed for pay.

Person's total earnings top-code flag

0	Not top-coded
1	Top-coded
Blank	Not in universe

2017 NATIONAL HEALTH INTERVIEW SURVEY

Imputed Income

incmimpx : Imputed Income

PUBLIC USE

Document Version Date: 10-May-18

Question ID: FSD.120

Instrument Variable Name:

Final Documentation Name: ERNYR_I2

Person's total earnings in last year

Universe: AGE = 18+ and EMPLOY_I = 1

Description: Starting in 2001, persons 18+: worked for pay last year; or employment status is imputed to be employed for pay

Sources: ERNYR, imputed ERNYR

Recodes: None

Keywords: income earned; last year's earnings

Notes: In 1997-2000, persons 18+: working at a job or business last week; or did not work last week but worked for pay last year; or employment status is imputed to be employed for pay. Last year refers to calendar year prior to year of interview. Person's total earnings top-coded to the weighted average of the 95th percentile of the five imputed datasets.

Person's total earnings in last year

Blank Not in universe

Earnings last year Top-coded person's earnings

Frequency Counts and Descriptive Statistics of Variables from 2017 Income Imputation Files

Variable/Code	File Names					
	INCMIMP1	INCMIMP2	INCMIMP3	INCMIMP4	INCMIMP5	
SRVY_YR	2017	78132	78132	78132	78132	78132
IMPNUM	1	78132
	2	.	78132	.	.	.
	3	.	.	78132	.	.
	4	.	.	.	78132	.
	5	78132
FAMINCF2	0	61935	61935	61935	61935	61935
	1	4652	4652	4652	4652	4652
	2	11545	11545	11545	11545	11545
TCINCM_F	0	74496	74449	74478	74504	74508
	1	3636	3683	3645	3628	3624
EMPLOY_F	0	59700	59700	59700	59700	59700
	1	378	378	378	378	378
	Blank	18054	18054	18054	18054	18054
EMPLOY_I	1	39826	39841	39832	39839	39837
	2	20252	20237	20246	20239	20241
	Blank	18054	18054	18054	18054	18054
ERNYR_F	0	31479	31479	31479	31479	31479
	1	8347	8362	8353	8360	8358
	Blank	38306	38291	38300	38293	38295
TCEARN_F	0	37961	37959	37963	37979	37904
	1	1865	1882	1886	1860	1933
	Blank	38306	38291	38300	38293	38295
FAMINCI2	N	78132	78132	78132	78132	78132
	MIN	0	0	0	0	0
	MAX	225000	225000	225000	225000	225000
	MEAN	78949.712	78932.824	78790.555	78937.986	78873.909
	STD	59302.545	59334.66	59122.66	59301.682	59232.001
	NMISS	0	0	0	0	0
POVRATI3	N	78132	78132	78132	78132	78132
	MIN	0	0	0	0	0
	MAX	19.546	19.546	19.546	19.546	19.546
	MEAN	3.9711549	3.9708581	3.9654045	3.9712076	3.9683883
	STD	3.073422	3.0764881	3.0707577	3.0732369	3.0716791
	NMISS	0	0	0	0	0
ERNYR_I2	N	39826	39841	39832	39839	39837
	MIN	1	1	1	1	1
	MAX	142000	142000	142000	142000	142000
	MEAN	46736.312	46824.512	46864.965	46923.982	47051.702
	STD	37320.613	37393.113	37337.183	37398.714	37551.228
	NMISS	38306	38291	38300	38293	38295