
2016 NATIONAL HEALTH INTERVIEW SURVEY

Imputed Income

incmimpx : Identification Fields

PUBLIC USE

Document Version Date: 27-Jul-17

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
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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

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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

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Document Version Date: 27-Jul-17

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

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Imputed Income

incmimpX : Imputed Income

PUBLIC USE

Document Version Date: 27-Jul-17

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
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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
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incmimpx : Imputed Income

PUBLIC USE

Document Version Date: 27-Jul-17

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

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incmimpx : Imputed Income

PUBLIC USE

Document Version Date: 27-Jul-17

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

2016 NATIONAL HEALTH INTERVIEW SURVEY

Imputed Income

incmimpx : Imputed Income

PUBLIC USE

Document Version Date: 27-Jul-17

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 2016 Income Imputation Files

Variable/Code	File Names					
	INCMIMP1	INCMIMP2	INCMIMP3	INCMIMP4	INCMIMP5	
SRVY_YR	2016	97169	97169	97169	97169	97169
IMPNUM	1	97169
	2	.	97169	.	.	.
	3	.	.	97169	.	.
	4	.	.	.	97169	.
	5	97169
FAMINCF2	0	76898	76898	76898	76898	76898
	1	6238	6238	6238	6238	6238
	2	14033	14033	14033	14033	14033
TCINCM_F	0	92478	92463	92471	92371	92436
	1	4691	4706	4698	4798	4733
EMPLOY_F	0	73498	73498	73498	73498	73498
	1	677	677	677	677	677
	Blank	22994	22994	22994	22994	22994
EMPLOY_I	1	48880	48876	48899	48894	48900
	2	25295	25299	25276	25281	25275
	Blank	22994	22994	22994	22994	22994
ERNYR_F	0	38351	38351	38351	38351	38351
	1	10529	10525	10548	10543	10549
	Blank	48289	48293	48270	48275	48269
TCEARN_F	0	46485	46489	46464	46508	46516
	1	2395	2387	2435	2386	2384
	Blank	48289	48293	48270	48275	48269
FAMINCI2	N	97169	97169	97169	97169	97169
	MIN	0	0	0	0	0
	MAX	206000	206000	206000	206000	206000
	MEAN	74423.976	74457.828	74365.315	74495.8	74407.671
	STD	55096.704	55164.93	55123.93	55273.778	55194.437
	NMISS	0	0	0	0	0
POVRAT13	N	97169	97169	97169	97169	97169
	MIN	0	0	0	0	0
	MAX	18.122	18.122	18.122	18.122	18.122
	MEAN	3.7819427	3.7839759	3.7797201	3.7839594	3.7819026
	STD	2.9064299	2.9105622	2.907967	2.9091804	2.9125959
	NMISS	0	0	0	0	0
ERNYR_I2	N	48880	48876	48899	48894	48900
	MIN	1	1	1	1	1
	MAX	133000	133000	133000	133000	133000
	MEAN	44589.563	44703.284	44705.342	44638.922	44730.532
	STD	35454.19	35516.586	35569.647	35436.805	35534.641
	NMISS	48289	48293	48270	48275	48269