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2016 NATIONAL HEALTH INTERVIEW SURVEY

Family

familyxx : Identification Fields

PUBLIC USE

Document Version Date: 01-Nov-17

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**Question ID:** IDN.000\_00.000

Instrument Variable Name:

Final Documentation Name: RECTYPE

**Record Type**

Universe:

Description:

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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

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**Question ID:** IDN.000\_02.000

Instrument Variable Name:

Final Documentation Name: SRVY\_YR

**Survey Year**

Universe:

Description:

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Sources: None

Recodes: None

Keywords: None

Notes: None

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Year of National Health Interview Survey

Year	Survey Year
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2016 NATIONAL HEALTH INTERVIEW SURVEY

Family

familyxx : Identification Fields

PUBLIC USE

Document Version Date: 01-Nov-17

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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.

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Household Number

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**Question ID:** IDN.000\_35.000

Instrument Variable Name:

Final Documentation Name: FMX

**Family Number**

Universe:

Description: All families

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Sources: None

Recodes: None

Keywords: family number

Notes: Use this variable in combination with HHX and SRVY\_YR to identify individual families.

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Family Number

01-25      Family number 1 - 25

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**2016 NATIONAL HEALTH INTERVIEW SURVEY****Family****familyxx : Identification Fields****PUBLIC USE****Document Version Date: 01-Nov-17**

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**Question ID:** IDN.000\_70.000

Instrument Variable Name:

Final Documentation Name: WTFA\_FAM

Universe:

Description:

---

Sources: None

Recodes: None

Keywords: None

Notes: No Census control totals for the number of civilian, non-institutionalized families exist. This weight is equal to the final person weight (WTFA) of the family member with the smallest post-stratification adjustment.

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Weight - Final Annual

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**Question ID:** FRT.010\_02.000

R01 RECODE

Instrument Variable Name:

Final Documentation Name: FINT\_Y\_P

**Generated variable**

Universe: FM = ALL

Description: All families

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Sources: CDATE

Recodes: None

Keywords: interview year

Notes: None

---

Year Interview Completed - Year

Year	Completion Year
9998	Not ascertained

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2016 NATIONAL HEALTH INTERVIEW SURVEY

Family

familyxx : Front

PUBLIC USE

Document Version Date: 01-Nov-17

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Question ID: FRT.010\_02.000

R02 RECODE

Instrument Variable Name:

Final Documentation Name: FINT\_M\_P

**Generated variable**

Universe: FM = ALL

Description: All families

---

Sources: CDATE

Recodes: None

Keywords: interview month

Notes: None

---

Date of Interview - Month

01	January
02	February
03	March
04	April
05	May
06	June
07	July
08	August
09	September
10	October
11	November
12	December
98	Not ascertained

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## 2016 NATIONAL HEALTH INTERVIEW SURVEY

## Family

familyxx : Coverage

PUBLIC USE

Document Version Date: 01-Nov-17

**Question ID:** COV.330\_01.000

R01 RECODE

Instrument Variable Name:

Final Documentation Name: TELN\_FLG

**What is the telephone number here?**

Universe: FM = ALL

Description: All families

Sources: TELENUM

Recodes: None

Keywords: telephone number; working telephone

Notes: This question was asked at the Family level, and it resides in the Coverage Section of the instrument.

Supplied telephone number

- |   |                       |
|---|-----------------------|
| 1 | Gave telephone number |
| 2 | No telephone          |
| 7 | Refused               |
| 8 | Not ascertained       |
| 9 | Don't know            |

**Question ID:** COV.331\_00.000

Instrument Variable Name: CURWRK

Final Documentation Name: CURWRKN

**Is there at least one telephone INSIDE your home that is currently working and is not a cell phone?**

Universe: TELN\_FLG ne '2'

Description: All families who have a phone, or DK/REF phone number

Sources: None

Recodes: None

Keywords: telephone number; working telephone

Notes: This question was asked at the Family level, and it resides in the Coverage Section of the instrument.

Working phone inside home

- |   |                 |
|---|-----------------|
| 1 | Yes             |
| 2 | No              |
| 7 | Refused         |
| 8 | Not ascertained |
| 9 | Don't know      |

## 2016 NATIONAL HEALTH INTERVIEW SURVEY

## Family

familyxx : Coverage

PUBLIC USE

Document Version Date: 01-Nov-17

**Question ID:** COV.334\_00.000

Instrument Variable Name: TELCEL

Final Documentation Name: TELCELN

**Do you or anyone in your family have a working cell phone?**

Universe: All

Description: All families

Sources: None

Recodes: None

Keywords: working cell phone; cellular telephone

Notes: This question was asked at the Family level, and it resides in the Coverage Section of the instrument.

Working cell phone in family

- |   |                 |
|---|-----------------|
| 1 | Yes             |
| 2 | No              |
| 7 | Refused         |
| 8 | Not ascertained |
| 9 | Don't know      |

**Question ID:** COV.335\_00.000

Instrument Variable Name: WRKCEL

Final Documentation Name: WRKCELN

**How many working cell phones do you or people in your family have?**

Universe: TELCELN='1'

Description: Families with a working cell phone

Sources: None

Recodes: None

Keywords: working cell phone; cellular telephone

Notes: This question was asked at the Family level, and it resides in the Coverage Section of the instrument.

Number of working cell phones

- |       |                 |
|-------|-----------------|
| 01-10 | 1-10 phones     |
| 97    | Refused         |
| 98    | Not ascertained |
| 99    | Don't know      |

## 2016 NATIONAL HEALTH INTERVIEW SURVEY

## Family

familyxx : Coverage

PUBLIC USE

Document Version Date: 01-Nov-17

**Question ID:** COV.337\_00.000

Instrument Variable Name: PHONEUSE

Final Documentation Name: PHONEUSE

**Of all the telephone calls that you or your family receives, are all or almost all calls received on cell phones, some received on cell phones and some on regular phones, or very few or none received on cell phones?**

Universe: TELCELN='1' and CURWRKN='1'

Description: Working cell phone and working land line in family

Sources: None

Recodes: None

Keywords: telephone calls; cell phone; regular phone

Notes: This question was asked at the Family level, and it resides in the Coverage Section of the instrument.

Received calls cell/landline/both

- |   |   |
|---|---|
| 1 | All or almost all calls received on cell phones         |
| 2 | Some received on cell phones and some on regular phones |
| 3 | Very few or none on cell phones                         |
| 7 | Refused   |
| 8 | Not ascertained   |
| 9 | Don't know  |

**Question ID:** BCK.045\_00.000

Instrument Variable Name: CLOSE1

Final Documentation Name: FLNGINTV

**In which language was this interview conducted?**

Universe: FM = ALL

Description: All families

Sources: None

Recodes: None

Keywords: interview language

Notes: The interviewer answered this question, and it was asked at the family level.

Language of Interview

- |   |                     |
|---|---------------------|
| 1 | English             |
| 2 | Spanish             |
| 3 | English and Spanish |
| 4 | Other               |
| 8 | Not ascertained     |

## 2016 NATIONAL HEALTH INTERVIEW SURVEY

## Family

familyxx : Mini Family

PUBLIC USE

Document Version Date: 01-Nov-17

**Question ID:** MFM.000\_00.000

R02 RECODE

Instrument Variable Name:

Final Documentation Name: FM\_SIZE

**Generated variable**

Universe: AGE = ALL

Description: All families

Sources: None

Recodes: None

Keywords: size of family

Notes: None

Size of family

01-99 Size of family

**Question ID:** MFM.000\_00.000

R03 RECODE

Instrument Variable Name:

Final Documentation Name: FM\_KIDS

Universe: AGE = ALL

Description: All families

Sources: None

Recodes: None

Keywords: children per family

Notes: This is a generated variable that does not have a true source question.

# family members under 18 years of age

00-25 Number of family members



## 2016 NATIONAL HEALTH INTERVIEW SURVEY

## Family

familyxx : Mini Family

PUBLIC USE

Document Version Date: 01-Nov-17

**Question ID:** MFM.000\_00.000      R04 RECODE      Instrument Variable Name:  
 Final Documentation Name: FM\_ELDR

Universe: AGE = ALL

Description: All families

Sources: None

Recodes: None

Keywords: persons 65 and older per family

Notes: This is a generated variable that does not have a true source question.

# family members aged 65 and older

00-25      Number of family members

**Question ID:** MFM.000\_00.000      R05 RECODE      Instrument Variable Name:  
 Final Documentation Name: FM\_TYPE

**Recode**

Universe: AGE = ALL

Description: All families

Sources: AGE; FM\_SIZE

Recodes: None

Keywords: family type; living arrangements

Notes: FM\_TYPE replaces FMTYPE, the family type recode on the 1997-2003 Family file. Regarding the family structure variables, emancipated minors are treated as adults regardless of their age. This variable does not have a single true source; please refer to the Survey Description Document for more information.

## Family type

- |   |   |
|---|---|
| 1 | One adult, no child(ren) under 18       |
| 2 | Multiple adults, no child(ren) under 18 |
| 3 | One adult, 1+ child(ren) under 18       |
| 4 | Multiple adults, 1+ child(ren) under 18 |
| 9 | Unknown                                 |

## 2016 NATIONAL HEALTH INTERVIEW SURVEY

## Family

familyxx : Mini Family

PUBLIC USE

Document Version Date: 01-Nov-17

Question ID: MFM.000\_00.000

R07 RECODE

Instrument Variable Name:

Final Documentation Name: FM\_STRCP

**Recode**

Universe: AGE = ALL

Description: All families

Sources: FM\_TYPE; FMOTHER1; FFATHER1; MOM\_DEG; DAD\_DEG; FRRP; R\_MARITL

Recodes: None

Keywords: family structure; parent; single parent; step parent; unmarried; cohabiting

Notes: FM\_STRCP replaces FMSTRCT2 and is identical to the variables of the same name that were included in the 1998, 2001-2003 NHIS Person File. Beginning in 2004, the family structure recodes will no longer be included on any individual-level files (e.g., Person, Sample Child, etc.). Families that could not be classified are coded "99". Regarding the family structure variables, emancipated minors are treated as adults regardless of their age. See the Survey Description document for more information.

## Family Structure

- |    |   |
|----|---|
| 11 | Living alone  |
| 12 | Living with roommate(s)   |
| 21 | Married couple  |
| 22 | Unmarried couple  |
| 23 | All other adult-only families   |
| 31 | Mother and biological or non-biological child(ren) only                                   |
| 32 | Father and biological or non-biological child(ren) only                                   |
| 33 | All other single-adult and child(ren) families  |
| 41 | Married or unmarried parents with biological/adoptive child(ren) only                     |
| 42 | Parent (biological or adoptive), step parent, and child(ren) only                         |
| 43 | Parent (biological or adoptive), cohabiting partner, and child(ren) only                  |
| 44 | At least 1 (biological or adoptive) parent and 1+ child(ren), and other related adults    |
| 45 | Other related and/or unrelated adults, 1+ child(ren), no biological or adoptive parent(s) |
| 99 | Unknown   |

## 2016 NATIONAL HEALTH INTERVIEW SURVEY

## Family

familyxx : Mini Family

PUBLIC USE

Document Version Date: 01-Nov-17

Question ID: MFM.000\_00.000

R08 RECODE

Instrument Variable Name:

Final Documentation Name: FM\_STRP

**Recode**

Universe: AGE = ALL

Description: All persons

Sources: FM\_TYPE; FMOTHER1; FFATHER1; MOM\_DEG; DAD\_DEG; FRRP; R\_MARITL

Recodes: None

Keywords: family structure; parent; single parent; step parent; unmarried; cohabiting

Notes: FM\_STRP replaces FMSTR2 and is identical to the variables of the same name that were included in the 1999-2004 NHIS Person File. Beginning in 2004, the family structure recodes will no longer be included on any individual-level files (e.g., Person, Sample Child, etc.). Families that could not be classified are coded "99". Regarding the family structure variables, emancipated minors are treated as adults regardless of their age. See the Survey Description document for more information.

## Family Structure

- |    |   |
|----|---|
| 11 | Living alone  |
| 12 | Living with roommate(s)   |
| 21 | Married couple  |
| 22 | Unmarried couple  |
| 23 | All other adult-only families   |
| 31 | Mother and biological or non-biological child(ren) only                                   |
| 32 | Father and biological or non-biological child(ren) only                                   |
| 33 | All other single-adult and child(ren) families  |
| 41 | Married parents with biological/adoptive child(ren) only                                  |
| 42 | Cohabiting parent(s) with child(ren) only   |
| 43 | Parent (biological or adoptive), step parent, and child(ren) only                         |
| 44 | At least 1 (biological or adoptive) parent and 1+ child(ren), and other related adults    |
| 45 | Other related and/or unrelated adults, 1+ child(ren), no biological or adoptive parent(s) |
| 99 | Unknown   |

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**2016 NATIONAL HEALTH INTERVIEW SURVEY****Family****familyxx : Mini Family****PUBLIC USE****Document Version Date: 01-Nov-17**

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**Question ID:** MFM.000\_00.000

R10 RECODE

Instrument Variable Name:

Final Documentation Name: FM\_EDUC1

**Recode**

Universe: AGE = 1+ member AGE = 18+

Description: All families with members aged 18 and over

---

Sources: EDUC1

Recodes: None

Keywords: education

Notes: FM\_EDUC1 replaces FM\_EDUC, the family education recode in the 1997-2003 Family file. FM\_EDUC1 and FM\_EDUC are not equivalent: GED recipients and High School graduates are coded as "3" and "4", respectively on FM\_EDUC1, whereas they were coded as "4" and "3", respectively, on FM\_EDUC.

---

Education of adult with highest education in family

- |    |  |
|----|--|
| 01 | Less than/equal to 8th grade               |
| 02 | 9-12th grade, no high school diploma       |
| 03 | GED recipient                              |
| 04 | High school graduate                       |
| 05 | Some college, no degree                    |
| 06 | AA degree, technical or vocational         |
| 07 | AA degree, academic program                |
| 08 | Bachelor's degree (BA, BS, AB, BBA)        |
| 09 | Master's, professional, or doctoral degree |
| 97 | Refused                                    |
| 98 | Not ascertained                            |
| 99 | Don't know                                 |
- 
-

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**2016 NATIONAL HEALTH INTERVIEW SURVEY****Family****familyxx : Family Health Status & Limitations****PUBLIC USE****Document Version Date: 01-Nov-17**

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**Question ID:** FHS.005\_00.000

R01 RECODE

Instrument Variable Name:

Final Documentation Name: FCHLMYN

**Recode based on FHS.010: [Are/Is] [person(s) <5 years old] limited in the kind or amount of play activities [he/she/they] can do because of a physical, mental, or emotional problem?**

Universe: FM = 1+ member AGE LT 5

Description: Families with children younger than 5 years

---

Sources: FLAPLYLM (FHS.005); PLAPLYLM (FHS.010)

Recodes: None

Keywords: activity limitation; limited in kind/amount play

Notes: None

---

Any children under age 5 in family with play limitations?

- |   |                 |
|---|-----------------|
| 1 | Yes             |
| 2 | No              |
| 7 | Refused         |
| 8 | Not ascertained |
| 9 | Don't know      |
- 

**Question ID:** FHS.005\_00.000

R02 RECODE

Instrument Variable Name:

Final Documentation Name: FCHLMCT

**Recode based on FHS.010: [Are/Is] [person(s) <5 years old] limited in the kind or amount of play activities [he/she/they] can do because of a physical, mental, or emotional problem?**

Universe: FM = 1+ member AGE LT 5

Description: Families with children younger than 5 years

---

Sources: FLAPLYLM (FHS.005); PLAPLYLM (FHS.010)

Recodes: None

Keywords: activity limitation; limited in kind/amount play

Notes: None

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# children under age 5 in family with play limitations

00-25 Number of children

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**2016 NATIONAL HEALTH INTERVIEW SURVEY****Family****familyxx : Family Health Status & Limitations****PUBLIC USE****Document Version Date: 01-Nov-17**

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**Question ID:** FHS.050\_00.000

R01 RECODE

Instrument Variable Name:

Final Documentation Name: FSPEDYN

**Recode based on FHS.060: Do any of the children under 18 in this family receive Special Educational or Early Intervention Services?**

Universe: FM = 1+ member AGE LT 18

Description: Families with children younger than 18 years

---

Sources: FSPEDEIS (FHS.050); PSPEDEIS (FHS.060)

Recodes: None

Keywords: special education; early intervention services

Notes: None

---

Any children in family receive Special Education/EIS?

- |   |                 |
|---|-----------------|
| 1 | Yes             |
| 2 | No              |
| 7 | Refused         |
| 8 | Not ascertained |
| 9 | Don't know      |
- 

**Question ID:** FHS.050\_00.000

R02 RECODE

Instrument Variable Name:

Final Documentation Name: FSPEDCT

**Recode based on FHS.060: Do any of the children under 18 in this family receive Special Educational or Early Intervention Services?**

Universe: FM = 1+ member AGE LT 18

Description: Families with children younger than 18 years

---

Sources: FSPEDEIS (FHS.050); PSPEDEIS (FHS.060)

Recodes: None

Keywords: special education; early intervention services

Notes: None

---

# children in family receiving Special Education/EIS

00-25 Number of children

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## 2016 NATIONAL HEALTH INTERVIEW SURVEY

## Family

familyxx : Family Health Status &amp; Limitations

PUBLIC USE

Document Version Date: 01-Nov-17

Question ID: FHS.070\_00.000

R01 RECODE

Instrument Variable Name:

Final Documentation Name: FLAADLYN

**Recode based on FHS.080: Because of a physical, mental, or emotional problem, [do/does] [person aged 3 and older] need the help of other persons with PERSONAL CARE NEEDS, such as eating, bathing, dressing, or getting around inside this home?**

Universe: FM = ALL

Description: All families

Sources: FLAADL (FHS.070); PLAADL (FHS.080)

Recodes: None

Keywords: activity limitation; personal care needs; activity of daily living (ADL)

Notes: None

Any family member need help with an ADL?

- |   |                 |
|---|-----------------|
| 1 | Yes             |
| 2 | No              |
| 7 | Refused         |
| 8 | Not ascertained |
| 9 | Don't know      |

Question ID: FHS.070\_00.000

R02 RECODE

Instrument Variable Name:

Final Documentation Name: FLAADLCT

**Recode based on FHS.080: Because of a physical, mental, or emotional problem, [do/does] [person aged 3 and older] need the help of other persons with PERSONAL CARE NEEDS, such as eating, bathing, dressing, or getting around inside this home?**

Universe: FM = ALL

Description: All families

Sources: FLAADL (FHS.070); PLAADL (FHS.080)

Recodes: None

Keywords: activity limitation; personal care needs; activity of daily living (ADL)

Notes: None

# family members needing help with an ADL

00-25 Number of family members

## 2016 NATIONAL HEALTH INTERVIEW SURVEY

## Family

familyxx : Family Health Status &amp; Limitations

PUBLIC USE

Document Version Date: 01-Nov-17

Question ID: FHS.150\_00.000

R01 RECODE

Instrument Variable Name:

Final Documentation Name: FLIADLYN

**Recode based on FHS.160: Because of a physical, mental, or emotional problem, [do/does] [you/anyone in the family ages 18+] need the help of other persons in handling ROUTINE NEEDS, such as everyday household chores, doing necessary business, shopping, or getting around for other purposes?**

Universe: FM = 1+ member AGE = 18+

Description: Families with members 18+ years

Sources: FLAIADL (FHS.150); PLAIADL (FHS.160)

Recodes: None

Keywords: activity limitation; need help; chores, shop; routine needs; instrumental activity of daily living (IADL)

Notes: None

Any family member need help with an IADL?

- |   |                 |
|---|-----------------|
| 1 | Yes             |
| 2 | No              |
| 7 | Refused         |
| 8 | Not ascertained |
| 9 | Don't know      |

Question ID: FHS.150\_00.000

R02 RECODE

Instrument Variable Name:

Final Documentation Name: FLIADLCT

**Recode based on FHS.160: Because of a physical, mental, or emotional problem, [do/does] [you/anyone in the family ages 18+] need the help of other persons in handling ROUTINE NEEDS, such as everyday household chores, doing necessary business, shopping, or getting around for other purposes?**

Universe: FM = 1+ member AGE = 18+

Description: Families with members 18+ years

Sources: FLAIADL (FHS.150); PLAIADL (FHS.160)

Recodes: None

Keywords: activity limitation; need help; chores, shop; routine needs; instrumental activity daily living (IADL)

Notes: None

# family members needing help with an IADL

00-25 Number of family members



## 2016 NATIONAL HEALTH INTERVIEW SURVEY

## Family

familyxx : Family Health Status &amp; Limitations

PUBLIC USE

Document Version Date: 01-Nov-17

Question ID: FHS.190\_00.000

R01 RECODE

Instrument Variable Name:

Final Documentation Name: FWKLIMYN

**Recode based on FHS.180 and FHS.200: Does a physical, mental or emotional problem NOW keep [you/anyone in the family (ages 18+)] from working at a job or business? Are [you/any of these family members (other than the persons mentioned)] limited in the kind OR amount of work [you/they] can do because of a physical, mental or emotional problem?**

Universe: FM = 1+ member AGE = 18+

Description: Families with members 18+ years

Sources: FLAWKNOW (FHS.170); PLAWKNOW (FHS.180); FLAWKLIM (FHS.190); PLAWKLIM (FHS.200)

Recodes: None

Keywords: activity limitation; limited kind/amount of work; unable to work

Notes: Emancipated minors are not in the universe for the source questions. Hence, a family consisting solely of 1+ emancipated minors is not in the universe for this variable.

Any family member have work limitations due to a health problem?

- |   |                 |
|---|-----------------|
| 1 | Yes             |
| 2 | No              |
| 7 | Refused         |
| 8 | Not ascertained |
| 9 | Don't know      |

Question ID: FHS.190\_00.000

R02 RECODE

Instrument Variable Name:

Final Documentation Name: FWKLIMCT

**Recode based on FHS.180 and FHS.200: Does a physical, mental or emotional problem NOW keep [you/anyone in the family (ages 18+)] from working at a job or business? Are [you/any of these family members (other than the persons mentioned)] limited in the kind OR amount of work [you/they] can do because of a physical, mental or emotional problem?**

Universe: FM = 1+ member AGE = 18+

Description: Families with members 18+ years

Sources: FLAWKNOW (FHS.170); PLAWKNOW (FHS.180); FLAWKLIM (FHS.190); PLAWKLIM (FHS.200)

Recodes: None

Keywords: activity limitation; limited kind/amount of work; unable to work

Notes: Emancipated minors are not in the universe for the source questions. Hence, a family consisting solely of 1+ emancipated minors is not in the universe for this variable.

# family members with work limitations due to a health problem

00-25 Number of members

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**2016 NATIONAL HEALTH INTERVIEW SURVEY****Family****familyxx : Family Health Status & Limitations****PUBLIC USE****Document Version Date: 01-Nov-17**

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**Question ID:** FHS.210\_00.000

R01 RECODE

Instrument Variable Name:

Final Documentation Name: FWALKYN

**Recode based on FHS.220: Because of a health problem, [do/does] [you/anyone in the family] have difficulty walking without using any special equipment?**

Universe: FM = ALL

Description: All families

---

Sources: FLAWALK (FHS.210); PLAWALK (FHS.220)

Recodes: None

Keywords: activity limitation; difficulty walking without equipment

Notes: None

---

Any family member have difficulty walking without equipment?

- |   |                 |
|---|-----------------|
| 1 | Yes             |
| 2 | No              |
| 7 | Refused         |
| 8 | Not ascertained |
| 9 | Don't know      |
- 

**Question ID:** FHS.210\_00.000

R02 RECODE

Instrument Variable Name:

Final Documentation Name: FWALKCT

**Recode based on FHS.220: Because of a health problem, [do/does] [you/anyone in the family] have difficulty walking without using any special equipment?**

Universe: FM = ALL

Description: All families

---

Sources: FLAWALK (FHS.210); PLAWALK (FHS.220)

Recodes: None

Keywords: activity limitation; difficulty walking without equipment

Notes: None

---

# family members having difficulty walking without equipment

00-25 Number of family members

---

---

## 2016 NATIONAL HEALTH INTERVIEW SURVEY

## Family

familyxx : Family Health Status &amp; Limitations

PUBLIC USE

Document Version Date: 01-Nov-17

**Question ID:** FHS.230\_00.000

R01 RECODE

Instrument Variable Name:

Final Documentation Name: FREMEMYN

**Recode based on FHS.240: [Are/Is] [person] LIMITED IN ANY WAY because of difficulty remembering or because [you/they] experience periods of confusion?**

Universe: FM = ALL

Description: All families

Sources: FLAREMEM (FHS.230); PLAREMEM (FHS.240)

Recodes: None

Keywords: activity limitation; difficulty remembering

Notes: None

Any family member limited by difficulty remembering?

- |   |                 |
|---|-----------------|
| 1 | Yes             |
| 2 | No              |
| 7 | Refused         |
| 8 | Not ascertained |
| 9 | Don't know      |

**Question ID:** FHS.230\_00.000

R02 RECODE

Instrument Variable Name:

Final Documentation Name: FREMEMCT

**Recode based on FHS.240: [Are/Is] [person] LIMITED IN ANY WAY because of difficulty remembering or because [you/they] experience periods of confusion?**

Universe: FM = ALL

Description: All families

Sources: FLAREMEM (FHS.230); PLAREMEM (FHS.240)

Recodes: None

Keywords: activity limitation; difficulty remembering

Notes: None

# family members with difficulty remembering

00-25 Number of family members

---

**2016 NATIONAL HEALTH INTERVIEW SURVEY****Family****familyxx : Family Health Status & Limitations****PUBLIC USE****Document Version Date: 01-Nov-17**

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**Question ID:** FHS.250\_00.000

R01 RECODE

Instrument Variable Name:

Final Documentation Name: FANYLYN

**Recode based on FHS.260: [Are/Is] [person] LIMITED IN ANY WAY in any activities because of physical, mental or emotional problems?**

Universe: FM = ALL

Description: All families

---

Sources: FLIMANY (FHS.250); PLIMANY (FHS.260)

Recodes: None

Keywords: activity limitation; limited in any activities

Notes: None

---

Is any family member limited in ANY WAY?

- |   |                 |
|---|-----------------|
| 1 | Yes             |
| 2 | No              |
| 7 | Refused         |
| 8 | Not ascertained |
| 9 | Don't know      |
- 

**Question ID:** FHS.250\_00.000

R02 RECODE

Instrument Variable Name:

Final Documentation Name: FANYLCT

**Recode based on FHS.260: [Are/Is] [person] LIMITED IN ANY WAY in any activities because of physical, mental or emotional problems?**

Universe: FM = ALL

Description: All families

---

Sources: FLIMANY (FHS.250); PLIMANY (FHS.260)

Recodes: None

Keywords: activity limitation; limited in any activities

Notes: None

---

# of family members with ANY limitation

00-25 Number of family members

---

---

---

2016 NATIONAL HEALTH INTERVIEW SURVEY

Family

familyxx : Family Health Status & Limitations

PUBLIC USE

Document Version Date: 01-Nov-17

---

**Question ID:** FHS.500\_00.000

R03 RECODE

Instrument Variable Name:

Final Documentation Name: FHSTATEX

**Recode based on FHS.500: Would you say [subject's name] health in general is excellent, very good, good, fair, or poor?**

Universe: FM = ALL

Description: All families

---

Sources: PHSTAT (FHS.500)

Recodes: None

Keywords: activity limitation; health status

Notes: None

---

# family members in excellent health

00-25      Number of family members

---

**Question ID:** FHS.500\_00.000

R04 RECODE

Instrument Variable Name:

Final Documentation Name: FHSTATVG

**Recode based on FHS.500: Would you say [subject's name] health in general is excellent, very good, good, fair, or poor?**

Universe: FM = ALL

Description: All families

---

Sources: PHSTAT (FHS.500)

Recodes: None

Keywords: activity limitation; health status

Notes: None

---

# family members in very good health

00-25      Number of family members

---

---

2016 NATIONAL HEALTH INTERVIEW SURVEY

Family

familyxx : Family Health Status & Limitations

PUBLIC USE

Document Version Date: 01-Nov-17

---

**Question ID:** FHS.500\_00.000

R05 RECODE

Instrument Variable Name:

Final Documentation Name: FHSTATG

**Recode based on FHS.500: Would you say [subject's name] health in general is excellent, very good, good, fair, or poor?**

Universe: FM = ALL

Description: All families

---

Sources: PHSTAT (FHS.500)

Recodes: None

Keywords: activity limitation; health status

Notes: None

---

# family members in good health

00-25 Number of family members

---

**Question ID:** FHS.500\_00.000

R06 RECODE

Instrument Variable Name:

Final Documentation Name: FHSTATFR

**Recode based on FHS.500: Would you say [subject's name] health in general is excellent, very good, good, fair, or poor?**

Universe: FM = ALL

Description: All families

---

Sources: PHSTAT (FHS.500)

Recodes: None

Keywords: activity limitation; health status

Notes: None

---

# family members in fair health

00-25 Number of family members

---

## 2016 NATIONAL HEALTH INTERVIEW SURVEY

## Family

familyxx : Family Health Status &amp; Limitations

PUBLIC USE

Document Version Date: 01-Nov-17

Question ID: FHS.500\_00.000

R07 RECODE

Instrument Variable Name:

Final Documentation Name: FHSTATPR

**Recode based on FHS.500: Would you say [subject's name] health in general is excellent, very good, good, fair, or poor?**

Universe: FM = ALL

Description: All families

Sources: PHSTAT (FHS.500)

Recodes: None

Keywords: activity limitation; health status

Notes: None

# family members in poor health

00-25 Number of family members

Question ID: FFS.010\_00.000

Instrument Variable Name: FSRUNOUT

Final Documentation Name: FSRUNOUT

**These next questions are about whether you were always able to afford the food you needed in the last 30 days. I'm going to read you several statements that people have made about their food situation. For these statements, please tell me whether the statement was often true, sometimes true, or never true for [fill 1: you/your family] in the last 30 days.**

**The first statement is "[fill 2: I/We] worried whether [fill 3: my/our] food would run out before [fill 4: I/we] got money to buy more." Was that often true, sometimes true, or never true for [fill 1: you/your family] in the last 30 days?**

Universe: All

Description: All families

Sources: None

Recodes: None

Keywords: food security, worried about food; run out

Notes: None

Worried food would run out before got money to buy more

- |   |                 |
|---|-----------------|
| 1 | Often true      |
| 2 | Sometimes true  |
| 3 | Never true      |
| 7 | Refused         |
| 8 | Not ascertained |
| 9 | Don't know      |

---

**2016 NATIONAL HEALTH INTERVIEW SURVEY****Family****familyxx : Family Food Security****PUBLIC USE****Document Version Date: 01-Nov-17**

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**Question ID:** FFS.020\_00.000

Instrument Variable Name: FSLAST

Final Documentation Name: FSLAST

**"The food that [fill 1: I/we] bought just didn't last, and [fill 1: I/we] didn't have money to get more." Was that often true, sometimes true, or never true for [fill 2: you/your family] in the last 30 days?**

Universe: All

Description: All families

---

Sources: None

Recodes: None

Keywords: food security, food did not last

Notes: None

---

Food did not last before had money to get more

- |   |                 |
|---|-----------------|
| 1 | Often true      |
| 2 | Sometimes true  |
| 3 | Never true      |
| 7 | Refused         |
| 8 | Not ascertained |
| 9 | Don't know      |
- 

**Question ID:** FFS.030\_00.000

Instrument Variable Name: FSBALANC

Final Documentation Name: FSBALANC

**"[fill 1: I/We] couldn't afford to eat balanced meals." Was that often true, sometimes true, or never true for [fill 2: you/your family] in the last 30 days?**

Universe: All

Description: All families

---

Sources: None

Recodes: None

Keywords: food security; balanced meals

Notes: None

---

Could not afford to eat balanced meals

- |   |                 |
|---|-----------------|
| 1 | Often true      |
| 2 | Sometimes true  |
| 3 | Never true      |
| 7 | Refused         |
| 8 | Not ascertained |
| 9 | Don't know      |
- 
-



## 2016 NATIONAL HEALTH INTERVIEW SURVEY

## Family

familyxx : Family Food Security

PUBLIC USE

Document Version Date: 01-Nov-17

Question ID: FFS.040\_00.000

Instrument Variable Name: FSSKIP

Final Documentation Name: FSSKIP

**In the last 30 days, did [fill 1: you/you or other adults in your family] ever cut the size of your meals or skip meals because there wasn't enough money for food?**

Universe: FSRUNOUT in('1','2') or FSLAST in('1','2') or FSBALANC in('1','2')

Description: Families for whom it was often or sometimes true in the last 30 days that they worried that food would run out before they got money to buy more, or that food that was bought didn't last and they didn't have money to get more, or they couldn't afford to eat balanced meals

Sources: None

Recodes: None

Keywords: food security; cut meals; skip meals

Notes: None

Cut size or skipped meals because not enough money

- |   |                 |
|---|-----------------|
| 1 | Yes             |
| 2 | No              |
| 7 | Refused         |
| 8 | Not ascertained |
| 9 | Don't know      |

Question ID: FFS.050\_00.000

Instrument Variable Name: FSSKDAY5

Final Documentation Name: FSSKDAY5

**In the last 30 days, how many days did this happen?**

Universe: FSSKIP='1'

Description: Adults in the family cut the size of their meals or skipped meals in the last 30 days because there wasn't enough money for food

Sources: None

Recodes: None

Keywords: food security; cut meals; skip meals

Notes: None

Number of days cut size or skipped meals

- |       |                 |
|-------|-----------------|
| 01-30 | Days            |
| 97    | Refused         |
| 98    | Not ascertained |
| 99    | Don't know      |

---

**2016 NATIONAL HEALTH INTERVIEW SURVEY****Family****familyxx : Family Food Security****PUBLIC USE****Document Version Date: 01-Nov-17**

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**Question ID:** FFS.060\_00.000

Instrument Variable Name: FSLESS

Final Documentation Name: FSLESS

**In the last 30 days, did you ever eat less than you felt you should because there wasn't enough money for food?**

Universe: FSRUNOUT in('1','2') or FSLAST in('1','2') or FSBALANC in('1','2')

Description: Families for whom it was often or sometimes true in the last 30 days that they worried that food would run out before they got money to buy more, or that food that was bought didn't last and they didn't have money to get more, or they couldn't afford to eat balanced meals

---

Sources: None

Recodes: None

Keywords: food security; eat less

Notes: None

---

Eat less than felt should because not enough money

- |   |                 |
|---|-----------------|
| 1 | Yes             |
| 2 | No              |
| 7 | Refused         |
| 8 | Not ascertained |
| 9 | Don't know      |
- 

**Question ID:** FFS.070\_00.000

Instrument Variable Name: FSHUNGRY

Final Documentation Name: FSHUNGRY

**In the last 30 days, were you ever hungry but didn't eat because there wasn't enough money for food?**

Universe: FSRUNOUT in('1','2') or FSLAST in('1','2') or FSBALANC in('1','2')

Description: Families for whom it was often or sometimes true in the last 30 days that they worried that food would run out before they got money to buy more, or that food that was bought didn't last and they didn't have money to get more, or they couldn't afford to eat balanced meals

---

Sources: None

Recodes: None

Keywords: food security; hungry

Notes: None

---

Hungry but did not eat because not enough money

- |   |                 |
|---|-----------------|
| 1 | Yes             |
| 2 | No              |
| 7 | Refused         |
| 8 | Not ascertained |
| 9 | Don't know      |
-

## 2016 NATIONAL HEALTH INTERVIEW SURVEY

## Family

familyxx : Family Food Security

PUBLIC USE

Document Version Date: 01-Nov-17

Question ID: FFS.080\_00.000

Instrument Variable Name: FSWEIGHT

Final Documentation Name: FSWEIGHT

**In the last 30 days, did you lose weight because there wasn't enough money for food?**

Universe: FSRUNOUT in('1','2') or FSLAST in('1','2') or FSBALANC in('1','2')

Description: Families for whom it was often or sometimes true in the last 30 days that they worried that food would run out before they got money to buy more, or that food that was bought didn't last and they didn't have money to get more, or they couldn't afford to eat balanced meals

Sources: None

Recodes: None

Keywords: food security; lose weight

Notes: None

Lose weight because not enough money for food

- |   |                 |
|---|-----------------|
| 1 | Yes             |
| 2 | No              |
| 7 | Refused         |
| 8 | Not ascertained |
| 9 | Don't know      |

Question ID: FFS.090\_00.000

Instrument Variable Name: FSNOTEAT

Final Documentation Name: FSNOTEAT

**In the last 30 days, did [fill 1: you/you or other adults in your family] ever not eat for a whole day because there wasn't enough money for food?**

Universe: FSSKIP='1' or FSLESS='1' or FSHUNGRY='1' or FSWEIGHT='1'

Description: All families where adult(s) cut the size of meals or meals were skipped, ate less than they felt they should, were hungry but didn't eat, or lost weight in the last 30 days because there wasn't enough money for food

Sources: None

Recodes: None

Keywords: food security; not eat

Notes: None

Not eat for a whole day because not enough money for food

- |   |                 |
|---|-----------------|
| 1 | Yes             |
| 2 | No              |
| 7 | Refused         |
| 8 | Not ascertained |
| 9 | Don't know      |

## 2016 NATIONAL HEALTH INTERVIEW SURVEY

## Family

familyxx : Family Food Security

PUBLIC USE

Document Version Date: 01-Nov-17

Question ID: FFS.100\_00.000

Instrument Variable Name: FSNEEDAYS

Final Documentation Name: FSNEEDAYS

**In the last 30 days, how many days did this happen?**

Universe: FSNOTEAT='1'

Description: All families where the adult(s) did not eat for a whole day, in the last 30 days, because there wasn't enough money for food

Sources: None

Recodes: None

Keywords: food security; not eat

Notes: None

Number of days did not eat

01-30	Days
97	Refused
98	Not ascertained
99	Don't know

Question ID: FAU.010\_00.000

R01 RECODE

Instrument Variable Name:

Final Documentation Name: FDMEDYN

**Recode based on FAU.010: DURING THE PAST 12 MONTHS, has medical care been delayed for {you/anyone in the family} because of worry about the cost? (Do not include dental care)**

Universe: FM = All

Description: All families

Sources: FDMED12M (FAU.010); PDMED12M (FAU.020)

Recodes: None

Keywords: medical care; delayed care; expense; cost worry

Notes: \* Delays occurring for reasons of cost.

Any family member delay\* seeking medical care, 12m?

1	Yes
2	No
7	Refused
8	Not ascertained
9	Don't know

## 2016 NATIONAL HEALTH INTERVIEW SURVEY

## Family

familyxx : Family Access to Health Care &amp; Utilization

PUBLIC USE

Document Version Date: 01-Nov-17

**Question ID:** FAU.010\_00.000

R02 RECODE

Instrument Variable Name:

Final Documentation Name: FDMEDCT

**Recode based on FAU.010: DURING THE PAST 12 MONTHS, has medical care been delayed for {you/anyone in the family} because of worry about the cost? (Do not include dental care)**

Universe: FM = All

Description: All families

Sources: FDMED12M (FAU.010); PDMED12M (FAU.020)

Recodes: None

Keywords: medical care; delayed care; expense; cost worry

Notes: \* Delays occurring for reasons of cost.

# of family members for whom medical care was delayed\*, 12m

00-25 Number of family members

**Question ID:** FAU.030\_00.000

R01 RECODE

Instrument Variable Name:

Final Documentation Name: FNMEDYN

**Recode based on FAU.030: DURING THE PAST 12 MONTHS, was there any time when {you/someone in the family} needed medical care, but did not get it because {you/the family} couldn't afford it?**

Universe: FM = All

Description: All families

Sources: FNMED12M (FAU.030); PNMED12M (FAU.040)

Recodes: None

Keywords: medical care; no care; expense; afford care

Notes: \*Family members not getting needed medical care due to costs. Question sequence implies that dental care was excluded from this question.

Any family member need and not get medical care\*, 12m?

- |   |                 |
|---|-----------------|
| 1 | Yes             |
| 2 | No              |
| 7 | Refused         |
| 8 | Not ascertained |
| 9 | Don't know      |

## 2016 NATIONAL HEALTH INTERVIEW SURVEY

## Family

familyxx : Family Access to Health Care &amp; Utilization

PUBLIC USE

Document Version Date: 01-Nov-17

**Question ID:** FAU.030\_00.000

R02 RECODE

Instrument Variable Name:

Final Documentation Name: FNMEDCT

**Recode based on FAU.030: DURING THE PAST 12 MONTHS, was there any time when {you/someone in the family} needed medical care, but did not get it because {you/the family} couldn't afford it?**

Universe: FM = All

Description: All families

Sources: FNMED12M (FAU.030); PNMED12M (FAU.040)

Recodes: None

Keywords: medical care; no care; expense; afford care

Notes: \*Family members not getting needed medical care due to costs. Question sequence implies that dental care was excluded from this question.

# of family members who needed and did not get medical care\*, 12m

00-25 Number of family members

**Question ID:** FAU.050\_00.000

R01 RECODE

Instrument Variable Name:

Final Documentation Name: FHOSP2YN

**Recode based on FAU.050: [Have you/Including all infants born in a hospital, has anyone in the family] been hospitalized OVERNIGHT in the past 12 months? Do not include an overnight stay in the emergency room.**

Universe: FM = All

Description: All families

Sources: FHOSPYR2 (FAU.050); PHOSPYR2 (FAU.060)

Recodes: None

Keywords: medical care; hospital; overnight; hospital episodes

Notes: None

Any family member in hospital overnight, 12m?

- |   |                 |
|---|-----------------|
| 1 | Yes             |
| 2 | No              |
| 7 | Refused         |
| 8 | Not ascertained |
| 9 | Don't know      |

## 2016 NATIONAL HEALTH INTERVIEW SURVEY

## Family

familyxx : Family Access to Health Care &amp; Utilization

PUBLIC USE

Document Version Date: 01-Nov-17

Question ID: FAU.050\_00.000

R02 RECODE

Instrument Variable Name:

Final Documentation Name: FHOSP2CT

**Recode based on FAU.050: [Have you/Including all infants born in a hospital, has anyone in the family] been hospitalized OVERNIGHT in the past 12 months? Do not include an overnight stay in the emergency room.**

Universe: FM = All

Description: All families

Sources: FHOSPYR2 (FAU.050); PHOSPYR2 (FAU.060)

Recodes: None

Keywords: medical care; hospital; overnight; hospital episodes

Notes: None

# of family members in hospital overnight, 12m

00-25 Number of family members

Question ID: FAU.120\_00.000

R01 RECODE

Instrument Variable Name:

Final Documentation Name: FHCHMYN

**Recode based on FAU.120: DURING THE LAST 2 WEEKS, did {you/anyone in the family} receive care AT HOME from a nurse or other health care professional? (Do not include dental care) [Exclude care received while a patient in a hospital]**

Universe: FM = All

Description: All families

Sources: FHCHM2W (FAU.120); PHCHM2W (FAU.130)

Recodes: None

Keywords: home care; health care visits

Notes: \*Family members receiving home care from any health professional.

Any family member receive home care\*, 2wk?

- |   |                 |
|---|-----------------|
| 1 | Yes             |
| 2 | No              |
| 7 | Refused         |
| 8 | Not ascertained |
| 9 | Don't know      |

## 2016 NATIONAL HEALTH INTERVIEW SURVEY

## Family

familyxx : Family Access to Health Care &amp; Utilization

PUBLIC USE

Document Version Date: 01-Nov-17

Question ID: FAU.120\_00.000

R02 RECODE

Instrument Variable Name:

Final Documentation Name: FHCHMCT

Recode based on FAU.120: DURING THE LAST 2 WEEKS, did {you/anyone in the family} receive care AT HOME from a nurse or other health care professional? (Do not include dental care) [Exclude care received while a patient in a hospital]

Universe: FM = All

Description: All families

Sources: FHCHM2W (FAU.120); PHCHM2W (FAU.130)

Recodes: None

Keywords: home care; health care visits

Notes: \*Family members receiving home care from any health professional.

# of family members who received home care\*, 2wk

00-25 Number of family members

Question ID: FAU.150\_00.000

R01 RECODE

Instrument Variable Name:

Final Documentation Name: FHCPHRYN

Recode based on FAU.150: DURING THE LAST 2 WEEKS, did {you/anyone in the family} get any medical advice or test results over the PHONE from a doctor, nurse, or other health care professional? Do not include phone calls to make appointments, for billing questions, or for prescription refills.

Universe: FM = All

Description: All families

Sources: FHCPH2W (FAU.150); PHCPH2WR (FAU.160)

Recodes: None

Keywords: health care professional; phone calls for medical advice; telephone contacts; test results

Notes: Question sequence implies that phone calls for dental care were excluded from this question.

Any family member get advice/test results over the phone, 2wk?

- |   |                 |
|---|-----------------|
| 1 | Yes             |
| 2 | No              |
| 7 | Refused         |
| 8 | Not ascertained |
| 9 | Don't know      |



## 2016 NATIONAL HEALTH INTERVIEW SURVEY

## Family

familyxx : Family Access to Health Care &amp; Utilization

PUBLIC USE

Document Version Date: 01-Nov-17

Question ID: FAU.150\_00.000

R02 RECODE

Instrument Variable Name:

Final Documentation Name: FHCPHRCT

Recode based on FAU.150: DURING THE LAST 2 WEEKS, did {you/anyone in the family} get any medical advice or test results over the PHONE from a doctor, nurse, or other health care professional? Do not include phone calls to make appointments, for billing questions, or for prescription refills.

Universe: FM = All

Description: All families

Sources: FHCPH2W (FAU.150); PHCPH2WR (FAU.160)

Recodes: None

Keywords: health care professional; phone calls for medical advice; telephone contacts; test results

Notes: Question sequence implies that phone calls for dental care were excluded from this question.

# of family members who got advice/test results over the phone, 2wk

00-25 Number of family members

Question ID: FAU.180\_00.000

R01 RECODE

Instrument Variable Name:

Final Documentation Name: FHCDVYN

Recode based on FAU.180: DURING THE LAST 2 WEEKS, did {you/anyone in the family} see a doctor or other health care professional at a doctor's OFFICE, a clinic, an emergency room, or some other place? (Do not include times during an overnight hospital stay.)

Universe: FM = All

Description: All families

Sources: FHCDV2W (FAU.180); PHCDV2W (FAU.190)

Recodes: None

Keywords: health care professional; doctor visit; appointment; office; clinic; emergency room

Notes: Question sequence implies that visits for dental care were excluded from this question.

Any family member have an office visit, etc., 2wk

- |   |                 |
|---|-----------------|
| 1 | Yes             |
| 2 | No              |
| 7 | Refused         |
| 8 | Not ascertained |
| 9 | Don't know      |

## 2016 NATIONAL HEALTH INTERVIEW SURVEY

## Family

familyxx : Family Access to Health Care &amp; Utilization

PUBLIC USE

Document Version Date: 01-Nov-17

Question ID: FAU.180\_00.000

R02 RECODE

Instrument Variable Name:

Final Documentation Name: FHCDVCT

Recode based on FAU.180: DURING THE LAST 2 WEEKS, did {you/anyone in the family} see a doctor or other health care professional at a doctor's OFFICE, a clinic, an emergency room, or some other place? (Do not include times during an overnight hospital stay.)

Universe: FM = All

Description: All families

Sources: FHCDV2W (FAU.180); PHCDV2W (FAU.190)

Recodes: None

Keywords: health care professional; doctor visit; appointment; office; clinic; emergency room

Notes: Question sequence implies that visits for dental care were excluded from this question.

# of family members who had an office visit, etc., 2wk

00-25 Number of family members

Question ID: FAU.210\_00.000

R01 RECODE

Instrument Variable Name:

Final Documentation Name: F10DVYN

Recode based on FAU.210: DURING THE PAST 12 MONTHS, did {you/any member of the family} receive care from doctors or other health care professionals 10 or more times? Do not include telephone calls.

Universe: FM = All

Description: All families

Sources: F10DVYR (FAU.210); P10DVYR (FAU.220)

Recodes: None

Keywords: health care professional; doctor visit; doctor care; ER visits; clinic

Notes: None

Any family member receive care 10+ times, 12m?

- |   |                 |
|---|-----------------|
| 1 | Yes             |
| 2 | No              |
| 7 | Refused         |
| 8 | Not ascertained |
| 9 | Don't know      |

---

**2016 NATIONAL HEALTH INTERVIEW SURVEY****Family****familyxx : Family Access to Health Care & Utilization****PUBLIC USE****Document Version Date: 01-Nov-17**

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**Question ID:** FAU.210\_00.000

R02 RECODE

Instrument Variable Name:

Final Documentation Name: F10DVCT

**Recode based on FAU.210: DURING THE PAST 12 MONTHS, did {you/any member of the family} receive care from doctors or other health care professionals 10 or more times? Do not include telephone calls.**

Universe: FM = All

Description: All families

---

Sources: F10DVYR (FAU.210); P10DVYR (FAU.220)

Recodes: None

Keywords: health care professional; doctor visit; doctor care; ER visits; clinic

Notes: None

---

# of family members who received care 10+ times, 12m

00-25 Number of family members

---

**Question ID:** FHL070\_00.000

R01 RECODE

Instrument Variable Name:

Final Documentation Name: FHICOVYN

**Any family member have health insurance coverage?**

Universe: FM = ALL

Description: All families

---

Sources: FHICOV

Recodes: None

Keywords: health insurance coverage

Notes: None

---

Any family member have health insurance coverage?

- |   |                 |
|---|-----------------|
| 1 | Yes             |
| 2 | No              |
| 7 | Refused         |
| 8 | Not ascertained |
| 9 | Don't know      |
- 
-

---

**2016 NATIONAL HEALTH INTERVIEW SURVEY****Family****familyxx : Family Health Insurance****PUBLIC USE****Document Version Date: 01-Nov-17**

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**Question ID:** FHL070\_00.000

R02 RECODE

Instrument Variable Name:

Final Documentation Name: FHICOVCT

**Number of family members with health insurance coverage**

Universe: FM = ALL

Description: All families

Sources: MEDICARE, MEDICAID, PRIVATE, SCHIP, MILCARE, OTHPUB, OTHGOV

Recodes: None

Keywords: family health insurance coverage

Notes: None

---

Number of family members with health insurance coverage00-30 Number of family members

---

**Question ID:** FHL070\_00.000

R03 RECODE

Instrument Variable Name:

Final Documentation Name: FHIPRVCT

**Number of family members with private health insurance coverage**

Universe: FM = ALL

Description: All families

Sources: PRIVATE

Recodes: None

Keywords: health insurance coverage, private

Notes: This recode is based on the recode PRIVATE created in the FHI section of the Person file, hence, it does not have a source question. Analysts interested in more information about this recode should refer to the FHI section of the Person file documentation, and the FHI section of the Survey Description document.

---

Number of family members with private health insurance coverage00-30 Number of family members

---

---

**2016 NATIONAL HEALTH INTERVIEW SURVEY****Family****familyxx : Family Health Insurance****PUBLIC USE****Document Version Date: 01-Nov-17**

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**Question ID:** FHL070\_00.000      R04 RECODE      Instrument Variable Name:  
Final Documentation Name: FHIEXCT

Universe:

Description: All families

---

Sources: EXCHANGE

Recodes: None

Keywords: Private health insurance, exchange

Notes: None

---

Number of family members with exchange-based coverage

00-30      Number of family members

---

---

**Question ID:** FHL070\_00.000      R05 RECODE      Instrument Variable Name:  
Final Documentation Name: FHISINCT

**Number of family members with single service plans**

Universe: FM = ALL

Description: All families

---

Sources: SINGLE

Recodes: None

Keywords: health insurance coverage, single service plans

Notes: Single service plan information is collected beginning in 1999. This recode is based on the recode SINGLE created in the FHI section of the Person file, hence, it does not have a source question. Analysts interested in more information about this recode should refer to the FHI section of the Person file documentation, and the FHI section of the Survey Description document.

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Number of family members with single service plans

00-30      Number of family members

---

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**2016 NATIONAL HEALTH INTERVIEW SURVEY****Family****familyxx : Family Health Insurance****PUBLIC USE****Document Version Date: 01-Nov-17**

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**Question ID:** FHL070\_00.000

R06 RECODE

Instrument Variable Name:

Final Documentation Name: FHICARCT

**Number of family members with Medicare**

Universe: FM = ALL

Description: All families

Sources: MEDICARE

Recodes: None

Keywords: health insurance coverage, Medicare

Notes: This recode is based on the recode MEDICARE created in the FHI section of the Person file, hence, it does not have a source question. Analysts interested in more information about this recode should refer to the FHI section of the Person file documentation, and the FHI section of the Survey Description document.

---

Number of family members with Medicare

00-30 Number of family members

**Question ID:** FHL070\_00.000

R07 RECODE

Instrument Variable Name:

Final Documentation Name: FHICADCT

**Number of family members with Medicaid**

Universe: FM = ALL

Description: All families

Sources: MEDICAID

Recodes: None

Keywords: health insurance coverage, Medicaid

Notes: This recode is based on the recode MEDICAID created in the FHI section of the Person file, hence, it does not have a source question. Analysts interested in more information about this recode should refer to the FHI section of the Person file documentation, and the FHI section of the Survey Description document.

---

Number of family members with Medicaid

00-30 Number of family members

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**2016 NATIONAL HEALTH INTERVIEW SURVEY****Family****familyxx : Family Health Insurance****PUBLIC USE****Document Version Date: 01-Nov-17**

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**Question ID:** FHL070\_00.000

R08 RECODE

Instrument Variable Name:

Final Documentation Name: FHICHPCT

**Number of family members with SCHIP**

Universe: FM = ALL

Description: All families

Sources: SCHIP

Recodes: None

Keywords: health insurance coverage, SCHIP

Notes: This recode is based on the recode SCHIP created in the FHI section of the Person file, hence, it does not have a source question. Analysts interested in more information about this recode should refer to the FHI section of the Person file documentation, and the FHI section of the Survey Description document.

---

Number of family members with SCHIP

00-30 Number of family members

**Question ID:** FHL070\_00.000

R09 RECODE

Instrument Variable Name:

Final Documentation Name: FHIMILCT

**Number of family members with Military health insurance coverage**

Universe: FM = ALL

Description: All families

Sources: MILCARE

Recodes: None

Keywords: health insurance coverage, Military

Notes: This recode is based on the recode MILCARE created in the FHI section of the Person file, hence, it does not have a source question. Analysts interested in more information about this recode should refer to the FHI section of the Person file documentation, and the FHI section of the Survey Description document.

---

Number of family members with Military health insurance coverage

00-30 Number of family members

---

**2016 NATIONAL HEALTH INTERVIEW SURVEY****Family****familyxx : Family Health Insurance****PUBLIC USE****Document Version Date: 01-Nov-17**

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**Question ID:** FHL070\_00.000      R10 RECODE      Instrument Variable Name:  
Final Documentation Name: FIIHSCT

**Number of family members with Indian Health Service coverage**

Universe: FM = ALL

Description: All families

Sources: IHS

Recodes: None

Keywords: health insurance coverage, Indian Health Service, IHS

Notes: This recode is based on the recode IHS created in the FHI section of the Person file, hence, it does not have a source question. Analysts interested in more information about this recode should refer to the FHI section of the Person file documentation, and the FHI section of the Survey Description document.

---

Number of family members with Indian Health Service coverage

00-30      Number of family members

---

**Question ID:** FHL070\_00.000      R11 RECODE      Instrument Variable Name:  
Final Documentation Name: FHIPUBCT

**Number of family members with other state-sponsored health plan**

Universe: FM = ALL

Description: All families

Sources: OTHPUB

Recodes: None

Keywords: health insurance coverage, state-sponsored health plan

Notes: This recode is based on the recode OTHPUB created in the FHI section of the Person file, hence, it does not have a source question. Analysts interested in more information about this recode should refer to the FHI section of the Person file documentation, and the FHI section of the Survey Description document.

---

Number of family members with other state-sponsored health plan

00-30      Number of family members



## 2016 NATIONAL HEALTH INTERVIEW SURVEY

## Family

familyxx : Family Health Insurance

PUBLIC USE

Document Version Date: 01-Nov-17

**Question ID:** FHL070\_00.000

R12 RECODE

Instrument Variable Name:

Final Documentation Name: FHIOGVCT

**Number of family members with other government health plan**

Universe: FM = ALL

Description: All families

Sources: OTHGOV

Recodes: None

Keywords: health insurance coverage, government health plan

Notes: This recode is based on the recode OTHGOV created in the FHI section of the Person file, hence, it does not have a source question. Analysts interested in more information about this recode should refer to the FHI section of the Person file documentation, and the FHI section of the Survey Description document.

Number of family members with other government health plan

00-30      Number of family members

**Question ID:** FHI.204\_01.010

R13 RECODE

Instrument Variable Name:

Final Documentation Name: FPRCOOH

**Any persons covered living outside of the household**

Universe: FM=ALL

Description: All private health insurance plans with policyholder on family roster

Sources: PRCOOH1, PRCOOH2, PRCOOH3, PRCOOH4, PRCTOH1, PRCTOH2, PRCTOH3, PRCTOH4

Recodes: None

Keywords: health insurance coverage, outside of household

Notes: None

Any persons covered living outside of the household

- |   |                 |
|---|-----------------|
| 1 | Yes             |
| 2 | No              |
| 7 | Refused         |
| 8 | Not ascertained |
| 9 | Don't know      |

---

**2016 NATIONAL HEALTH INTERVIEW SURVEY****Family****familyxx : Family Health Insurance****PUBLIC USE****Document Version Date: 01-Nov-17**

---

**Question ID:** FHI.210\_01.000

R14 RECODE

Instrument Variable Name:

Final Documentation Name: FHIEBCCT

**Number of family members with employer based coverage**

Universe: FM = ALL

Description: All families with PRIVATE = '1' and PLNWRKR1 in ('1','2','3','4') and PLNWRKR2 in ('1','2','3','4') and PLNWRKR3 in ('1','2','3','4') and PLNWRKR4 in ('1','2','3','4')

Sources: None

Recodes: None

Keywords: health insurance coverage, employer based coverage

Notes: None

---

## Number of family members with employer based coverage

00-30      Number of family members

---

**Question ID:** FHI.249\_03.000

R15 RECODE

Instrument Variable Name:

Final Documentation Name: COVCONF

**With no help from an employer, how confident are you that your family would be able to obtain affordable coverage?**

Universe: FM = ALL and FHIEBCCT ne '0'

Description: All families with an employer-based health plan

Sources: FCOVCONF

Recodes: None

Keywords: confidence, affordable coverage

Notes: None

---

## Confidence in obtaining affordable coverage

- |   |                      |
|---|----------------------|
| 1 | Very confident       |
| 2 | Somewhat confident   |
| 3 | Not too confident    |
| 4 | Not confident at all |
| 7 | Refused              |
| 8 | Not ascertained      |
| 9 | Don't know           |
-

---

**2016 NATIONAL HEALTH INTERVIEW SURVEY****Family****familyxx : Family Health Insurance****PUBLIC USE****Document Version Date: 01-Nov-17**

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**Question ID:** FHI.320\_00.000

R16 RECODE

Instrument Variable Name:

Final Documentation Name: FHICOST

**Cost of family medical/dental care in the past 12 months**

Universe: FM = ALL

Description: All families

---

Sources: HCSPFYR

Recodes: None

Keywords: health care expenses, cost

Notes: Excludes health insurance premiums, over the counter drugs or other costs that will be reimbursed.

---

## Cost of family medical/dental care in the past 12 months

0	Zero
1	Less than \$500
2	\$500-\$1,999
3	\$2,000-\$2,999
4	\$3,000-\$4,999
5	\$5,000 or more
7	Refused
8	Not ascertained
9	Don't know

---

**Question ID:** FHI.325\_00.010

R17 RECODE

Instrument Variable Name:

Final Documentation Name: FMEDBILL

**Problems paying or unable to pay any medical bills**

Universe: FM = ALL

Description: All families

---

Sources: MEDBILL

Recodes: None

Keywords: medical bills, problems paying, unable to pay

Notes: None

---

## Problems paying or unable to pay any medical bills

1	Yes
2	No
7	Refused
8	Not ascertained
9	Don't know

---

## 2016 NATIONAL HEALTH INTERVIEW SURVEY

## Family

familyxx : Family Health Insurance

PUBLIC USE

Document Version Date: 01-Nov-17

**Question ID:** FHL327\_00.010

R18 RECODE

Instrument Variable Name:

Final Documentation Name: FMEDBPAY

**Medical bills being paid off over time**

Universe: FM = ALL

Description: All families

Sources: MEDBPAY

Recodes: None

Keywords: medical bills, pay over time

Notes: None

Medical bills being paid off over time

- |   |                 |
|---|-----------------|
| 1 | Yes             |
| 2 | No              |
| 7 | Refused         |
| 8 | Not ascertained |
| 9 | Don't know      |

**Question ID:** FHL327\_00.020

R19 RECODE

Instrument Variable Name:

Final Documentation Name: FMEDBNOP

**Unable to pay medical bills**

Universe: FM = ALL and FMEDBILL NE '2'

Description: All families with problems paying or unable to pay medical bills

Sources: MEDBNOP

Recodes: None

Keywords: medical bills, pay over time

Notes: None

Unable to pay medical bills

- |   |                 |
|---|-----------------|
| 1 | Yes             |
| 2 | No              |
| 7 | Refused         |
| 8 | Not ascertained |
| 9 | Don't know      |

## 2016 NATIONAL HEALTH INTERVIEW SURVEY

## Family

familyxx : Family Health Insurance

PUBLIC USE

Document Version Date: 01-Nov-17

**Question ID:** FHL330\_00.000

R20 RECODE

Instrument Variable Name:

Final Documentation Name: FSAF

**Family has a Flexible Spending Account**

Universe: FM = ALL

Description: All families

Sources: FSA

Recodes: None

Keywords: flexible spending account, FSA

Notes: None

## Family has a Flexible Spending Account

- |   |                 |
|---|-----------------|
| 1 | Yes             |
| 2 | No              |
| 7 | Refused         |
| 8 | Not ascertained |
| 9 | Don't know      |

**Question ID:** FSD.007\_00.000

R01 RECODE

Instrument Variable Name:

Final Documentation Name: FHDSTCT

**Recode based on FSD.007: (Is [subject name] now attending Head Start?) and FSD.008 (Has [subject name] ever attended Head Start?)**

Universe: FM = 1+ member AGE LE 17

Description: All families with children 17 years and younger

Sources: HEADST (FSD.007); HEADSTV1 (FSD.008)

Recodes: None

Keywords: attending head start

Notes: This includes current or ever attendance in Head Start (among family members aged 17 and under).

## # of children in family currently or ever in Head Start

00-25      Number of children

---

**2016 NATIONAL HEALTH INTERVIEW SURVEY****Family**

familyxx : Family Socio-Demographic

**PUBLIC USE**Document Version Date: 01-Nov-17

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**Question ID:** FSD.050\_00.000

R01 RECODE

Instrument Variable Name:

Final Documentation Name: FDGLWCT1

**Recode based on FSD.050: Which of the following [were you/was person] doing LAST WEEK? Working for pay at a job or business; with a job or business but not at work; looking for work; working, but not for pay, at a job or business; not working at a job or business and not looking for work.**

Universe: FM = 1+ member AGE = 18+

Description: All families with members aged 18 and over

---

Sources: DOINGLWP (FSD.050)

Recodes: None

Keywords: working; not working

Notes: Persons with a "1", "2", or "4" on DOINGLWP were considered to be working last week.

---

# family members working last week

00-25 Number of family members

---

**Question ID:** FSD.050\_00.000

R02 RECODE

Instrument Variable Name:

Final Documentation Name: FDGLWCT2

**Recode based on FSD.050: Which of the following [were you/was person] doing LAST WEEK? Working for pay at a job or business; with a job or business but not at work; looking for work; working, but not for pay, at a job or business; not working at a job or business and not looking for work**

Universe: FM = 1+ member AGE = 18+

Description: All families with members aged 18 and over

---

Sources: DOINGLWP (FSD.050)

Recodes: None

Keywords: working; not working

Notes: Persons with a "3" on DOINGLWP were considered to be looking for work last week.

---

# family members looking for work last week

00-25 Number of family members

---

## 2016 NATIONAL HEALTH INTERVIEW SURVEY

## Family

familyxx : Family Socio-Demographic

PUBLIC USE

Document Version Date: 01-Nov-17

**Question ID:** FSD.070\_00.000

R01 RECODE

Instrument Variable Name:

Final Documentation Name: FWRKLWCT

**Recode based on FSD.070: How many hours did [you/person] work LAST WEEK at ALL jobs or businesses?**

Universe: FM = 1+ member AGE = 18+ and (DOINGLWP = 1, 4 or WHYNOWKP = 04-07)

Description: All families with members aged 18 and over who were: working for pay at a job or business last week; working, but not for pay, at a job or business; on a planned vacation from work; on family or maternity leave; temporarily unable to work for health reasons; have job/contract and off-season

Sources: WRKHRS1 (FSD.070)

Recodes: None

Keywords: working; full time; hours worked

Notes: Family members who worked 35 hours or more (last week) are considered full-time employees.

# family members working full time last week

00-25 Number of family members

**Question ID:** FIN.040\_00.000

R01 RECODE

Instrument Variable Name:

Final Documentation Name: FSALYN

**Recode is based on FIN.030: Did [you/any family members aged 18 and older] . . . Receive income in [the last calendar year] from . . . Wages and Salaries?**

Universe: FM = 1+ member AGE = 18+

Description: All families with members 18+ years

Sources: FSAL (FIN.030); PSAL (FIN.040)

Recodes: None

Keywords: income; wage; salary

Notes: Emancipated minors are not in the universe for the source question. Hence, a family consisting solely of 1+ emancipated minors is not in the universe for this variable, or the counter variable following.

Any family member receive income from wages or salary?

- |   |                 |
|---|-----------------|
| 1 | Yes             |
| 2 | No              |
| 7 | Refused         |
| 8 | Not ascertained |
| 9 | Don't know      |

## 2016 NATIONAL HEALTH INTERVIEW SURVEY

## Family

familyxx : Family Income

PUBLIC USE

Document Version Date: 01-Nov-17

**Question ID:** FIN.040\_00.000

R02 RECODE

Instrument Variable Name:

Final Documentation Name: FSALCT

**Recode is based on FIN.030: Did [you/any family members aged 18 and older] . . . Receive income in [the last calendar year] from . . . Wages and Salaries?**

Universe: FM = 1+ member AGE = 18+

Description: All families with members 18+ years

Sources: FSAL (FIN.030); PSAL (FIN.040)

Recodes: None

Keywords: income; wage; salary

Notes: See note for FSALYN (above).

# family members receiving income from wages or salary

00-25      Number of family members

**Question ID:** FIN.060\_00.000

R01 RECODE

Instrument Variable Name:

Final Documentation Name: FSEINCYN

**Recode based on FIN.050. Did [you/any family members aged 18 and older] receive income in [the last calendar year] from . . . Self-employment including business and farm income?**

Universe: FM = 1+ member AGE = 18+

Description: All families with members 18+ years

Sources: FSEINC (FIN.050); PSEINC (FIN.060)

Recodes: None

Keywords: income; self-employment; business; farm

Notes: Emancipated minors are not in the universe for the source question. Hence, a family consisting solely of 1+ emancipated minors is not in the universe for this variable, or the counter variable following.

Any family member receive income from self-employment?

- |   |                 |
|---|-----------------|
| 1 | Yes             |
| 2 | No              |
| 7 | Refused         |
| 8 | Not ascertained |
| 9 | Don't know      |



## 2016 NATIONAL HEALTH INTERVIEW SURVEY

## Family

familyxx : Family Income

PUBLIC USE

Document Version Date: 01-Nov-17

**Question ID:** FIN.060\_00.000

R02 RECODE

Instrument Variable Name:

Final Documentation Name: FSEINCCT

**Recode based on FIN.050: Did [you/any family members aged 18 and older] receive income in [the last calendar year] from . . . Self-employment including business and farm income?**

Universe: AGE = All

Description: FM = 1+ member age 18+ years

Sources: FSEINC (FIN.050); PSEINC (FIN.060)

Recodes: None

Keywords: income; self-employment; business; farm

Notes: See note for FSEINCYN (above).

# family members receiving income from self-employment

00-25      Number of family members

**Question ID:** FIN.080\_00.000

R01 RECODE

Instrument Variable Name:

Final Documentation Name: FSSRRYN

**Recode based on FIN.070: Did [you/any family members living here] receive income in [the last calendar year] from Social Security or Railroad Retirement?**

Universe: FM = All

Description: All families

Sources: FSSRR (FIN.070); PSSRR (FIN.080)

Recodes: None

Keywords: income; social security; railroad retirement; pensions

Notes: None

Any family member receive Social Security or Railroad Retirement income?

- |   |                 |
|---|-----------------|
| 1 | Yes             |
| 2 | No              |
| 7 | Refused         |
| 8 | Not ascertained |
| 9 | Don't know      |

## 2016 NATIONAL HEALTH INTERVIEW SURVEY

## Family

familyxx : Family Income

PUBLIC USE

Document Version Date: 01-Nov-17

**Question ID:** FIN.080\_00.000

R02 RECODE

Instrument Variable Name:

Final Documentation Name: FSSRRCT

**Recode based on FIN.070: Did [you/any family members living here] receive income in [the last calendar year] from Social Security or Railroad Retirement?**

Universe: FM = All

Description: All families

Sources: FSSRR (FIN.070); PSSRR (FIN.080)

Recodes: None

Keywords: income; social security; railroad retirement; pensions

Notes: None

# family members receiving Social Security or Railroad Retirement income

00-25 Number of family members

**Question ID:** FIN.100\_00.000

R01 RECODE

Instrument Variable Name:

Final Documentation Name: FPENSYN

**Recode based on FIN.090: Did [you/any family members living here] receive income in [the last calendar year] from . . . any disability pension (other than Social Security or Railroad Retirement)?**

Universe: FM = All

Description: All families

Sources: FPENS (FIN.090.); PPENS (FIN.100)

Recodes: None

Keywords: income; pensions; retirement

Notes: \*Other than Social Security or Railroad Retirement.

Any family members receive disability pensions\*?

- |   |                 |
|---|-----------------|
| 1 | Yes             |
| 2 | No              |
| 7 | Refused         |
| 8 | Not ascertained |
| 9 | Don't know      |

## 2016 NATIONAL HEALTH INTERVIEW SURVEY

## Family

familyxx : Family Income

PUBLIC USE

Document Version Date: 01-Nov-17

Question ID: FIN.100\_00.000

R02 RECODE

Instrument Variable Name:

Final Documentation Name: FPENSCT

**Recode based on FIN.090: Did [you/any family members living here] receive income in [the last calendar year] from . . . any disability pension (other than Social Security or Railroad Retirement)?**

Universe: FM = All

Description: All families

Sources: FPENS (FIN.090.); PPENS (FIN.100)

Recodes: None

Keywords: income; pensions; retirement

Notes: \*Other than Social Security or Railroad Retirement.

# family members receiving disability pensions\*

00-25 Number of family members

Question ID: FIN.104\_00.000

R01 RECODE

Instrument Variable Name:

Final Documentation Name: FOPENSYN

**Recode based on FIN.102: Did [you/any family members living here] receive income in [the last calendar year] from ... any retirement or survivor pension [if FSSRR=1 and FPENS ne 1, then fill "other than Social Security or Railroad Retirement"; if FPENS=1 and FSSRR ne 1, then fill "other than a disability pension"; if FSSRR=1 and FPENS=1, then fill "other than Social Security, Railroad Retirement, or a disability pension"; or if FSSRR ne 1 and FPENS ne 1, then No Fill]?**

Universe: FM = All

Description: All families

Sources: FOPENS (FIN.102); POPENS (FIN.104)

Recodes: None

Keywords: income; pensions; retirement

Notes: None

Any family member receive other survivor or retirement pensions?

- |   |                 |
|---|-----------------|
| 1 | Yes             |
| 2 | No              |
| 7 | Refused         |
| 8 | Not ascertained |
| 9 | Don't know      |

## 2016 NATIONAL HEALTH INTERVIEW SURVEY

## Family

familyxx : Family Income

PUBLIC USE

Document Version Date: 01-Nov-17

**Question ID:** FIN.104\_00.000

R02 RECODE

Instrument Variable Name:

Final Documentation Name: FOPENSCT

**Recode based on FIN.102: Did [you/any family members living here] receive income in [the last calendar year] from ... any retirement or survivor pension [if FSSRR=1 and FPENS ne 1, then fill "other than Social Security or Railroad Retirement"; if FPENS=1 and FSSRR ne 1, then fill "other than a disability pension"; if FSSRR=1 and FPENS=1, then fill "other than Social Security, Railroad Retirement, or a disability pension"; or if FSSRR ne 1 and FPENS ne 1, then No Fill]?**

Universe: FM = All

Description: All families

Sources: FOPENS (FIN.102); POPENS (FIN.104)

Recodes: None

Keywords: income; pensions; retirement

Notes: None

# family members receiving other survivor or retirement pension

00-25 Number of family members

**Question ID:** FIN.120\_00.000

R01 RECODE

Instrument Variable Name:

Final Documentation Name: FSSIYN

**Recode based on FIN.110: Did [you/any family members living here] receive Supplemental Security Income (SSI) in [the last calendar year]?**

Universe: FM = All

Description: All families

Sources: FSSI (FIN.110); PSSI (FIN.120)

Recodes: None

Keywords: income; SSI

Notes: None

Any family member receive income from SSI?

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## 2016 NATIONAL HEALTH INTERVIEW SURVEY

## Family

familyxx : Family Income

PUBLIC USE

Document Version Date: 01-Nov-17

**Question ID:** FIN.120\_00.000

R02 RECODE

Instrument Variable Name:

Final Documentation Name: FSSICT

**Recode based on FIN.110: Did [you/any family members living here] receive Supplemental Security Income (SSI) in [the last calendar year]?**

Universe: FM = All

Description: All families

Sources: FSSI (FIN.110); PSSSI (FIN.120)

Recodes: None

Keywords: income; SSI

Notes: None

# of family members receiving income from SSI

00-25 Number of family members

**Question ID:** FIN.160\_00.000

R01 RECODE

Instrument Variable Name:

Final Documentation Name: FTANFYN

**Recode based on FIN.150: At any time during [last year], even for one month, did [you/any family members living here] receive any CASH assistance from a state or county welfare program, such as [\*fill specific program name]?**

Universe: FM = All

Description: All families

Sources: FTANF (FIN.150); PTANF (FIN.160)

Recodes: None

Keywords: income; welfare; TANF

Notes: None

Any family member receive income from a state or county welfare program?

- |   |                 |
|---|-----------------|
| 1 | Yes             |
| 2 | No              |
| 7 | Refused         |
| 8 | Not ascertained |
| 9 | Don't know      |

## 2016 NATIONAL HEALTH INTERVIEW SURVEY

## Family

familyxx : Family Income

PUBLIC USE

Document Version Date: 01-Nov-17

**Question ID:** FIN.160\_00.000

R02 RECODE

Instrument Variable Name:

Final Documentation Name: FTANFCT

**Recode based on FIN.150: At any time during [last year], even for one month, did [you/any family members living here] receive any CASH assistance from a state or county welfare program, such as [\*fill specific program name]?**

Universe: FM = All

Description: All families

Sources: FTANF (FIN.150); PTANF (FIN.160)

Recodes: None

Keywords: income; welfare; TANF

Notes: None

# of family members receiving income from a state or county welfare program

00-25 Number of family members

**Question ID:** FIN.166\_00.000

R01 RECODE

Instrument Variable Name:

Final Documentation Name: FOWBENYN

**Recode based on FIN.164: At any time during [last year], did [you/any family members living here] receive any OTHER kind of welfare assistance such as help with getting a job, placement in education or job training programs, or help with transportation or child care?**

Universe: FM = All

Description: All families

Sources: FOWBEN (FIN.164); POWBEN (FIN.166)

Recodes: None

Keywords: income; welfare; TANF; job training; education

Notes: None

Any family member receive other kind of welfare assistance?

- |   |                 |
|---|-----------------|
| 1 | Yes             |
| 2 | No              |
| 7 | Refused         |
| 8 | Not ascertained |
| 9 | Don't know      |

## 2016 NATIONAL HEALTH INTERVIEW SURVEY

## Family

familyxx : Family Income

PUBLIC USE

Document Version Date: 01-Nov-17

**Question ID:** FIN.166\_00.000

R02 RECODE

Instrument Variable Name:

Final Documentation Name: FOWBENCT

**Recode based on FIN.164: At any time during [last year], did [you/any family members living here] receive any OTHER kind of welfare assistance such as help with getting a job, placement in education or job training programs, or help with transportation or child care?**

Universe: FM = All

Description: All families

Sources: FOWBEN (FIN.164); POWBEN (FIN.166)

Recodes: None

Keywords: income; welfare; TANF; job training; education

Notes: None

# of family members receiving other kind of welfare assistance

00-25 Number of family members

**Question ID:** FIN.180\_00.000

R01 RECODE

Instrument Variable Name:

Final Documentation Name: FINTR1YN

**Recode based on FIN.170: Did [you/any family members living here] receive income in [the last calendar year] from interest bearing checking accounts, savings accounts, IRAs or certificates of deposit, money market funds, treasury notes, bonds, or any other investments that earn interest?**

Universe: FM = All

Description: All families

Sources: FINTRST (FIN.170); PINTRSTR (FIN.180)

Recodes: None

Keywords: income; interest; savings

Notes: None

Any family member receive income from interest bearing accounts, funds, etc.?

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## 2016 NATIONAL HEALTH INTERVIEW SURVEY

## Family

familyxx : Family Income

PUBLIC USE

Document Version Date: 01-Nov-17

Question ID: FIN.180\_00.000

R02 RECODE

Instrument Variable Name:

Final Documentation Name: FINTR1CT

**Recode based on FIN.170: Did [you/any family members living here] receive income in [the last calendar year] from interest bearing checking accounts, savings accounts, IRAs or certificates of deposit, money market funds, treasury notes, bonds, or any other investments that earn interest?**

Universe: FM = All

Description: All families

Sources: FINTRST (FIN.170); PINTRSTR (FIN.180)

Recodes: None

Keywords: income; interest; savings

Notes: None

# of family members receiving income from interest bearing accounts, funds, etc.

00-25 Number of family members

Question ID: FIN.200\_00.000

R01 RECODE

Instrument Variable Name:

Final Documentation Name: FDIVDYN

**Recode based on FIN.190: Did [you/any family members living here] receive income in [the last calendar year] from . . .  
 . dividends from stocks or mutual funds, or net rental income from property, royalties, estates or trusts?**

Universe: FM = All

Description: All families

Sources: FDIVD (FIN.190); PDIVD (FIN.200)

Recodes: None

Keywords: income; dividends; stocks; mutual funds; property; royalties; trusts; estates

Notes: None

Any family member receive dividends from stocks, etc.?

- |   |                 |
|---|-----------------|
| 1 | Yes             |
| 2 | No              |
| 7 | Refused         |
| 8 | Not ascertained |
| 9 | Don't know      |



## 2016 NATIONAL HEALTH INTERVIEW SURVEY

## Family

familyxx : Family Income

PUBLIC USE

Document Version Date: 01-Nov-17

**Question ID:** FIN.200\_00.000

R02 RECODE

Instrument Variable Name:

Final Documentation Name: FDIVDCT

**Recode based on FIN.190: Did [you/any family members living here] receive income in [the last calendar year] from . . .  
. . . dividends from stocks or mutual funds, or net rental income from property, royalties, estates or trusts?**

Universe: FM = All

Description: All families

Sources: FDIVD (FIN.190); PDIVD (FIN.200)

Recodes: None

Keywords: income; dividends; stocks; mutual funds; property; royalties; trusts; estates

Notes: None

# of family members receiving dividends from stocks, etc.

00-25 Number of family members

**Question ID:** FIN.220\_00.000

R01 RECODE

Instrument Variable Name:

Final Documentation Name: FCHSPYN

**Recode based on FIN.210: Did [you/any family members living here] receive income in [the last calendar year] from....  
child support?**

Universe: FM = All

Description: All families

Sources: FCHLDSP (FIN.210); PCHLDSP (FIN.220)

Recodes: None

Keywords: income; child support

Notes: None

Any family member receive child support income?

- |   |                 |
|---|-----------------|
| 1 | Yes             |
| 2 | No              |
| 7 | Refused         |
| 8 | Not ascertained |
| 9 | Don't know      |

## 2016 NATIONAL HEALTH INTERVIEW SURVEY

## Family

familyxx : Family Income

PUBLIC USE

Document Version Date: 01-Nov-17

**Question ID:** FIN.220\_00.000

R02 RECODE

Instrument Variable Name:

Final Documentation Name: FCHSPCT

**Recode based on FIN.210: Did [you/any family members living here] receive income in [the last calendar year] from.... child support?**

Universe: FM = All

Description: All families

Sources: FCHLDSP (FIN.210); PCHLDSP (FIN.220)

Recodes: None

Keywords: income; child support

Notes: None

# of family members for whom child support was received

00-25 Number of family members

**Question ID:** FIN.240\_00.000

R01 RECODE

Instrument Variable Name:

Final Documentation Name: FINCOTYN

**Recode based on FIN.230: Did [you/any family members living here] receive income in [the last calendar year] from.... any other source such as alimony, contributions from family/others, VA payments, Worker's Compensation, or unemployment compensation?**

Universe: FM = All

Description: All families

Sources: FINCOT (FIN.230); PINCOT (FIN.240)

Recodes: None

Keywords: income; alimony; VA; worker's compensation; unemployment compensation

Notes: None

Any family member receive income from any other source?

- |   |                 |
|---|-----------------|
| 1 | Yes             |
| 2 | No              |
| 7 | Refused         |
| 8 | Not ascertained |
| 9 | Don't know      |

## 2016 NATIONAL HEALTH INTERVIEW SURVEY

## Family

familyxx : Family Income

PUBLIC USE

Document Version Date: 01-Nov-17

**Question ID:** FIN.240\_00.000

R02 RECODE

Instrument Variable Name:

Final Documentation Name: FINCOTCT

**Recode based on FIN.230: Did [you/any family members living here] receive income in [the last calendar year] from.... any other source such as alimony, contributions from family/others, VA payments, Worker's Compensation, or unemployment compensation?**

Universe: FM = All

Description: All families

Sources: FINCOT (FIN.230); PINCOT (FIN.240)

Recodes: None

Keywords: income; alimony; VA; worker's compensation; unemployment compensation

Notes: None

# of family members receiving income from any other source

00-25      Number of family members

**Question ID:** FIN.250\_00.000

R01 RECODE

Instrument Variable Name:

Final Documentation Name: INCGRP4

Universe: FM = All

Description: All families

Sources: FINCTOT (FIN.250); FPOV250 (FIN.255); FPOV138 (FIN.258); FPOV100 (FIN.261); FPOV200 (FIN.264); FINC75 (FIN.267); FINC100 (FIN.270); FPOV400 (FIN.273); FM\_SIZE; and AGE.

Recodes: None

Keywords: income

Notes: INCGRP4 is roughly comparable to INCGRP2 on the 2007-2013 NHIS. However, INCGRP4 has different source variables than INCGRP2. Response codes 01-06 are equivalent on both variables, and category 07 on INCGRP4 is equivalent to 08 on INCGRP2. Note that INCGRP4 does not have a category comparable to 07 on INCGRP2. A 96 on INCGRP4 indicates families that could not be coded to categories 01-07, and a 99 indicates families that did not respond to the income bracketing questions. Please refer to the Survey Description Document regarding analysis of this variable.

Total combined family income (grouped)

01	\$0 - \$34,999
02	\$35,000 - \$49,999
03	\$50,000 - \$74,999
04	\$75,000 - \$99,999
05	\$100,000 and over
06	\$0 - \$49,999 (no further detail)
07	\$50,000 - \$99,999 (no further detail)
96	Undefined
99	Unknown

---

**2016 NATIONAL HEALTH INTERVIEW SURVEY****Family****familyxx : Family Income****PUBLIC USE****Document Version Date: 01-Nov-17**

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**Question ID:** FIN.250\_00.000

R02 RECODE

Instrument Variable Name:

Final Documentation Name: INCGRP5

Universe: FM = All

Description: All families

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**Sources:** INCGRP4 (FIN.250\_R01); FINCTOT (FIN.250); FPOV400 (FIN.273); FPOV250 (FIN.255); FPOV200 (FIN.264); FPOV138 (FIN.258); FINC75 (FIN.267); FINC100 (FIN.270); FM\_SIZE; and AGE.**Recodes:** None**Keywords:** income**Notes:** This variable is fully comparable to INCGRP3 on the 2007-2013 survey. INCGRP5 has been renamed because it has different source variables than INCGRP3. The "Undefinable" cases consist of families that could not be coded to categories 01-04. "Unknown" indicates families that did not respond to the income bracketing questions. Please refer to the Survey Description Document regarding analysis of this variable.

---

Total combined family income (grouped)

01	\$0 - \$34,999
02	\$35,000 - \$74,999
03	\$75,000 - \$99,999
04	\$100,000 and over
96	Undefined
99	Unknown

---

## 2016 NATIONAL HEALTH INTERVIEW SURVEY

## Family

familyxx : Family Income

PUBLIC USE

Document Version Date: 01-Nov-17

**Question ID:** FIN.250\_00.000      R03 RECODE      Instrument Variable Name:  
 Final Documentation Name: RAT\_CAT4

Universe: FM = All

Description: All families

Sources: FINCTOT (FIN.250); FPOV (FIN.255); FPOV100 (FIN.261); FPOV138 (FIN.258); FPOV200 (FIN.264); FPOV400 (FIN.273); FINC100 (FIN.270); FINC75 (FIN.267); FM\_SIZE; FM\_KIDS; AGE

Recodes: None

Keywords: income; poverty

Notes: Published 2015 poverty thresholds from the Census Bureau are used in these calculations. This variable is fully comparable to RAT\_CAT2 from the 2007-2013 NHIS; RAT\_CAT4 has been renamed because it has different source variables than RAT\_CAT2. FM\_SIZE and FM\_KIDS are generated variables indicating the size of the family and the number of family members under age 18, respectively. Categories 15-17 reflect the additional poverty ratio information obtained from the income follow-up questions in the survey. The "Undefinable" cases consist of families where the number of children under age 18 in the family is equivalent to the number of family members. Please refer to the Survey Description Document regarding analysis of this variable.

Ratio of family income to the poverty threshold

01	Under 0.50
02	0.50 - 0.74
03	0.75 - 0.99
04	1.00 - 1.24
05	1.25 - 1.49
06	1.50 - 1.74
07	1.75 - 1.99
08	2.00 - 2.49
09	2.50 - 2.99
10	3.00 - 3.49
11	3.50 - 3.99
12	4.00 - 4.49
13	4.50 - 4.99
14	5.00 and over
15	Less than 1.00 (no further detail)
16	1.00 - 1.99 (no further detail)
17	2.00 and over (no further detail)
96	Undefinable
99	Unknown

## 2016 NATIONAL HEALTH INTERVIEW SURVEY

## Family

familyxx : Family Income

PUBLIC USE

Document Version Date: 01-Nov-17

Question ID: FIN.250\_00.000

R04 RECODE

Instrument Variable Name:

Final Documentation Name: RAT\_CAT5

Universe: FM = All

Description: All families

Sources: FINCTOT (FIN.250); FPOV (FIN.255); FPOV100 (FIN.261); FPOV138 (FIN.258); FPOV200 (FIN.264); EPOV400 (FIN.273); FINC100 (FIN.270); FINC75 (FIN.267); FM\_SIZE; FM\_KIDS; AGE

Recodes: None

Keywords: income; poverty

Notes: Published 2015 poverty thresholds from the Census Bureau are used in these calculations. This variable is fully comparable to RAT\_CAT3 from the 2007-2013 NHIS; RAT\_CAT5 has been renamed because it has different source variables than RAT\_CAT3. FM\_SIZE and FM\_KIDS are generated variables indicating the size of the family and the number of family members under age 18, respectively. Categories 15-18 reflect the additional poverty ratio information from the income follow-up questions in the survey. RAT\_CAT5 uses information obtained from the income follow-up questions to provide additional detail for the highest poverty ratio category of RAT\_CAT4 (that is, where RAT\_CAT4 = 17). The "Undefinable" cases consist of families where the number of children under age 18 in the family is equivalent to the number of family members. Please refer to the Survey Description Document regarding analysis of this variable.

Ratio of family income to the poverty threshold

01	Under 0.50
02	0.50 - 0.74
03	0.75 - 0.99
04	1.00 - 1.24
05	1.25 - 1.49
06	1.50 - 1.74
07	1.75 - 1.99
08	2.00 - 2.49
09	2.50 - 2.99
10	3.00 - 3.49
11	3.50 - 3.99
12	4.00 - 4.49
13	4.50 - 4.99
14	5.00 and over
15	Less than 1.00 (no further detail)
16	1.00 - 1.99 (no further detail)
17	2.00 - 3.99 (no further detail)
18	4.00 and over (no further detail)
96	Undefinable
99	Unknown

## 2016 NATIONAL HEALTH INTERVIEW SURVEY

## Family

familyxx : Family Income

PUBLIC USE

Document Version Date: 01-Nov-17

**Question ID:** FIN.280\_00.000

Instrument Variable Name: HOUSEOWN

Final Documentation Name: HOUSEOWN

**Is this house/apartment owned or being bought, rented, or occupied by some other arrangement by [you/or someone in your family]?**

Universe: FM = All

Description: All families

Sources: None

Recodes: None

Keywords: home; apartment; rent

Notes: None

Home tenure status

- |   |                       |
|---|-----------------------|
| 1 | Owned or being bought |
| 2 | Rented                |
| 3 | Other arrangement     |
| 7 | Refused               |
| 8 | Not ascertained       |
| 9 | Don't know            |

**Question ID:** FIN.282\_00.000

Instrument Variable Name: FGAH

Final Documentation Name: FGAH

**[Are you/Is anyone in your family] paying lower rent because the Federal, State, or local government is paying part of the cost?**

Universe: All families with HOUSEOWN = '2'

Description: All families living in a rented house or apartment

Sources: None

Recodes: None

Keywords: low income; government assistance; public housing; section 8

Notes: Family/person variable conversion.

Paying lower rent due to government program

- |   |                 |
|---|-----------------|
| 1 | Yes             |
| 2 | No              |
| 7 | Refused         |
| 8 | Not ascertained |
| 9 | Don't know      |

## 2016 NATIONAL HEALTH INTERVIEW SURVEY

## Family

familyxx : Family Income

PUBLIC USE

Document Version Date: 01-Nov-17

**Question ID:** FIN.310\_00.000

R01 RECODE

Instrument Variable Name:

Final Documentation Name: FSSAPLYN

**Recode based on FIN.300: Have [you/any family members living here] EVER applied for Supplemental Security Income or SSI even if the claim was denied?**

Universe: FM = All

Description: All families

Sources: FSSAPL (FIN.300); PSSAPL (FIN.310)

Recodes: None

Keywords: income; apply; SSI

Notes: None

Any family member ever apply for SSI?

- |   |                 |
|---|-----------------|
| 1 | Yes             |
| 2 | No              |
| 7 | Refused         |
| 8 | Not ascertained |
| 9 | Don't know      |

**Question ID:** FIN.310\_00.000

R02 RECODE

Instrument Variable Name:

Final Documentation Name: FSSAPLCT

**Recode based on FIN.300: Have [you/any family members living here] EVER applied for Supplemental Security Income or SSI even if the claim was denied?**

Universe: FM = All

Description: All families

Sources: FSSAPL (FIN.300); PSSAPL (FIN.310)

Recodes: None

Keywords: income; apply; SSI

Notes: None

# family members ever applying for SSI

00-25 Number of family members



## 2016 NATIONAL HEALTH INTERVIEW SURVEY

## Family

familyxx : Family Income

PUBLIC USE

Document Version Date: 01-Nov-17

**Question ID:** FIN.340\_00.000

R01 RECODE

Instrument Variable Name:

Final Documentation Name: FSDAPLYN

**Recode based on FIN.330: Have [you/any family members living here] EVER applied for disability benefits from Social Security even if the claim was denied?**

Universe: FM = All

Description: All families

Sources: FSDAPL (FIN.330); PSDAPL (FIN.340)

Recodes: None

Keywords: income; apply; SSDI

Notes: None

Any family member ever apply for SSDI?

- |   |                 |
|---|-----------------|
| 1 | Yes             |
| 2 | No              |
| 7 | Refused         |
| 8 | Not ascertained |
| 9 | Don't know      |

**Question ID:** FIN.340\_00.000

R02 RECODE

Instrument Variable Name:

Final Documentation Name: FSDAPLCT

**Recode based on FIN.330: Have [you/any family members living here] EVER applied for disability benefits from Social Security even if the claim was denied?**

Universe: FM = All

Description: All families

Sources: FSDAPL (FIN.330); PSDAPL (FIN.340)

Recodes: None

Keywords: income; apply; SSDI

Notes: None

# family members ever applying for SSDI

00-25 Number of family members

## 2016 NATIONAL HEALTH INTERVIEW SURVEY

## Family

familyxx : Family Income

PUBLIC USE

Document Version Date: 01-Nov-17

Question ID: FIN.360\_00.000

Instrument Variable Name: FSNAP

Final Documentation Name: FSNAP

At any time during [fill 1: last calendar year in 4-digit format], did [fill 2: you/any family members living here] receive [fill 3: food stamp benefits/SNAPNAME or food stamp benefits]?

Universe: FM = All

Description: All families

Sources: None

Recodes: None

Keywords: income; food stamps

Notes: First introduced in 2011. SNAP is an acronym for the Supplemental Nutrition Assistance Program. Please see Survey Description Document for more information.

Any family member receive food stamp/SNAP benefits last calendar year?

- |   |                 |
|---|-----------------|
| 1 | Yes             |
| 2 | No              |
| 7 | Refused         |
| 8 | Not ascertained |
| 9 | Don't know      |

Question ID: FIN.380\_00.000

Instrument Variable Name: FSNAPMYR

Final Documentation Name: FSNAPMYR

During [fill 1: last year in 4 digit format], about how many months were [fill 2: food stamp benefits/SNAPNAME or food stamp benefits] received?

\* Enter "1" if less than 1 month

Universe: All families with FSNAP='1'

Description: Family received food stamp/SNAP benefits in previous calendar year

Sources: None

Recodes: None

Keywords: income; food stamps

Notes: First introduced in 2011. SNAP is an acronym for the Supplemental Nutrition Assistance Program. Please see Survey Description Document for more information.

Number of months family received food stamps/SNAP benefits, last calendar year

- |       |                 |
|-------|-----------------|
| 01-12 | Months          |
| 97    | Refused         |
| 98    | Not ascertained |
| 99    | Don't know      |

## 2016 NATIONAL HEALTH INTERVIEW SURVEY

## Family

familyxx : Family Income

PUBLIC USE

Document Version Date: 01-Nov-17

Question ID: FIN.385\_00.000

R01 RECODE

Instrument Variable Name:

Final Documentation Name: FWICYN

**Recode based on FIN.384: At any time during [the last calendar year] did [you/any family members living here] receive benefits from the WIC program, that is, the Women, Infants, and Children program?**

Universe: All families with ELIGPWIC = 1

Description: All families with a WIC age-eligible person (females 12-55 years of age or children 0-5 years of age)

Sources: FINWIC (FIN.384); PWIC (FIN.385)

Recodes: None

Keywords: income; WIC

Notes: ELIGPWIC can be found on the Person file. Families lacking members who are WIC age-eligible (children 0-5 years of age OR females 12-55 years of age) are out of universe for this variable. The "Yes" category includes a small number of families (n = 30) where all family members receiving WIC were age-ineligible.

Any family member receiving WIC benefits?

- |   |                 |
|---|-----------------|
| 1 | Yes             |
| 2 | No              |
| 7 | Refused         |
| 8 | Not ascertained |
| 9 | Don't know      |

Question ID: FIN.385\_00.000

R02 RECODE

Instrument Variable Name:

Final Documentation Name: FWICCT

**Recode based on FIN.384: At any time during [the last calendar year] did [you/any family members living here] receive benefits from the WIC program, that is, the Women, Infants, and Children program?**

Universe: All families with ELIGPWIC = 1

Description: All families with a WIC age-eligible person (females 12-55 years of age or children 0-5 years of age)

Sources: FINWIC (FIN.384); PWIC (FIN.385)

Recodes: None

Keywords: income; WIC

Notes: See note for FWICYN (above).

# family members receiving WIC benefits

00-25 Number of family members