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

Question ID: IDN.000_00.000
Instrument Variable Name:
Final Documentation Name: RECTYPE

Record Type

Universe:
Description:

Sources: None
Recodes: None
Keywords: None
Notes: None

File type identifier

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

Question ID: IDN.000_02.000
Instrument Variable Name:
Final Documentation Name: SRVY_YR

Survey Year

Universe:
Description:

Sources: None
Recodes: None
Keywords: None
Notes: None

Year of National Health Interview Survey

Year Survey Year
### Household Number

**Question ID:** IDN.000_04.000  
**Instrument Variable Name:**  
**Final Documentation Name:** HHX

**Universe:** All households  
**Description:**

**Sources:** None  
**Recodes:** None  
**Keywords:** household number  
**Notes:** Use this variable in combination with SRVY_YR to identify individual households.

### Family Number

**Question ID:** IDN.000_35.000  
**Instrument Variable Name:**  
**Final Documentation Name:** FMX

**Universe:** All families  
**Description:**

**Sources:** None  
**Recodes:** None  
**Keywords:** family number  
**Notes:** Use this variable in combination with HHX and SRVY_YR to identify individual families.

| 01-25 | Family number 1 - 25 |
**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.

---

**Generated variable**

**Question ID:** FRT.010_02.000  
**R01 RECODE**  
**Instrument Variable Name:**
**Final Documentation Name:** FINT_Y_P

**Universe:** FM = ALL  
**Description:** All families

**Sources:** CDATE  
**Recodes:** None  
**Keywords:** interview year  
**Notes:** None

**Year Interview Completed - Year**

<table>
<thead>
<tr>
<th>Year</th>
<th>Completion Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>9998</td>
<td>Not ascertained</td>
</tr>
</tbody>
</table>
2016 NATIONAL HEALTH INTERVIEW SURVEY
Family
familyxx : Front
PUBLIC USE
Document Version Date: 01-Nov-17

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
Question ID: COV.330_01.000 R01 RECODE

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

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
### 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?**

<table>
<thead>
<tr>
<th>Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Yes</td>
</tr>
<tr>
<td>2</td>
<td>No</td>
</tr>
<tr>
<td>7</td>
<td>Refused</td>
</tr>
<tr>
<td>8</td>
<td>Not ascertained</td>
</tr>
<tr>
<td>9</td>
<td>Don't know</td>
</tr>
</tbody>
</table>

**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.

### 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?**

<table>
<thead>
<tr>
<th>Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>01-10</td>
<td>1-10 phones</td>
</tr>
<tr>
<td>97</td>
<td>Refused</td>
</tr>
<tr>
<td>98</td>
<td>Not ascertained</td>
</tr>
<tr>
<td>99</td>
<td>Don't know</td>
</tr>
</tbody>
</table>

**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.
**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

<table>
<thead>
<tr>
<th></th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>All or almost all calls received on cell phones</td>
</tr>
<tr>
<td>2</td>
<td>Some received on cell phones and some on regular phones</td>
</tr>
<tr>
<td>3</td>
<td>Very few or none on cell phones</td>
</tr>
<tr>
<td>7</td>
<td>Refused</td>
</tr>
<tr>
<td>8</td>
<td>Not ascertained</td>
</tr>
<tr>
<td>9</td>
<td>Don’t know</td>
</tr>
</tbody>
</table>

**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

<table>
<thead>
<tr>
<th></th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>English</td>
</tr>
<tr>
<td>2</td>
<td>Spanish</td>
</tr>
<tr>
<td>3</td>
<td>English and Spanish</td>
</tr>
<tr>
<td>4</td>
<td>Other</td>
</tr>
<tr>
<td>8</td>
<td>Not ascertained</td>
</tr>
</tbody>
</table>
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**  
**Generated variable**

**Universe:** AGE = ALL  
**Description:** All families

**Sources:** None  
**Recodes:** None  
**Keywords:** size of family  
**Notes:** None

Size of family

01-99  

**Question ID:** MFM.000_00.000  
**R03 RECODE**  
**Generated variable**

**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
**Question ID:** MFM.000_00.000  
**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  
**Instrument Variable Name:**  
**Final Documentation Name:** FM_TYPE

**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
## 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
Question ID: MFM.000_00.000 R08 RECODE

Instrument Variable Name: 

Final Documentation Name: FM_STRP

R08 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 Cohabitng 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
Question ID: MFM.000_00.000 R10 RECODE

Instrument Variable Name: FM_EDUC1

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
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

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

# children under age 5 in family with play limitations

00-25 Number of children
### 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

### 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
**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 & 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
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
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

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
Any family member limited by difficulty remembering?

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

# family members with difficulty remembering

00-25  Number of family members
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

# of family members with ANY limitation
00-25  Number of family members
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

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
### 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

<table>
<thead>
<tr>
<th># family members in good health</th>
<th>00-25</th>
<th>Number of family members</th>
</tr>
</thead>
</table>

### 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

<table>
<thead>
<tr>
<th># family members in fair health</th>
<th>00-25</th>
<th>Number of family members</th>
</tr>
</thead>
</table>
Question ID: FHS.500_00.000

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

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
"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

[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
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

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Yes</td>
</tr>
<tr>
<td>2</td>
<td>No</td>
</tr>
<tr>
<td>7</td>
<td>Refused</td>
</tr>
<tr>
<td>8</td>
<td>Not ascertained</td>
</tr>
<tr>
<td>9</td>
<td>Don't know</td>
</tr>
</tbody>
</table>

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

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>01-30</td>
<td>Days</td>
</tr>
<tr>
<td>97</td>
<td>Refused</td>
</tr>
<tr>
<td>98</td>
<td>Not ascertained</td>
</tr>
<tr>
<td>99</td>
<td>Don't know</td>
</tr>
</tbody>
</table>
In the last 30 days, did you ever eat less than you felt you should because there wasn't enough money for food?

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

**Instrument Variable Name:** FSLESS

**Final Documentation Name:** FSLESS

**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

---

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

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

**Instrument Variable Name:** FSHUNGRY

**Final Documentation Name:** FSHUNGRY

**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
**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
**Question ID:** FFS.100_00.000  
**Instrument Variable Name:** FSNEDAYS  
**Final Documentation Name:** FSNEDAYS

**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

<table>
<thead>
<tr>
<th>Days</th>
<th>01-30</th>
<th>Refused</th>
<th>97</th>
<th>Not ascertained</th>
<th>98</th>
<th>Don't know</th>
<th>99</th>
</tr>
</thead>
</table>

**Question ID:** FAU.010_00.000  
**R01 RECODE**  
**Instrument Variable Name:** FDMEDYN  
**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.

<table>
<thead>
<tr>
<th>Any family member delay* seeking medical care, 12m?</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Yes</td>
</tr>
<tr>
<td>2 No</td>
</tr>
<tr>
<td>7 Refused</td>
</tr>
<tr>
<td>8 Not ascertained</td>
</tr>
<tr>
<td>9 Don't know</td>
</tr>
</tbody>
</table>
### 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

<table>
<thead>
<tr>
<th></th>
<th>Number of family members</th>
</tr>
</thead>
<tbody>
<tr>
<td>00-25</td>
<td></td>
</tr>
</tbody>
</table>

### 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?

<p>| | |</p>
<table>
<thead>
<tr>
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<tbody>
<tr>
<td>1</td>
<td>Yes</td>
</tr>
<tr>
<td>2</td>
<td>No</td>
</tr>
<tr>
<td>7</td>
<td>Refused</td>
</tr>
<tr>
<td>8</td>
<td>Not ascertained</td>
</tr>
<tr>
<td>9</td>
<td>Don't know</td>
</tr>
</tbody>
</table>
**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?

<p>| | |</p>
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<tr>
<th></th>
<th></th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>Yes</td>
</tr>
<tr>
<td>2</td>
<td>No</td>
</tr>
<tr>
<td>7</td>
<td>Refused</td>
</tr>
<tr>
<td>8</td>
<td>Not ascertained</td>
</tr>
<tr>
<td>9</td>
<td>Don't know</td>
</tr>
</tbody>
</table>
Question ID: FAU.050_00.000 R02 RECODE

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

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
**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 |
### 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.

<table>
<thead>
<tr>
<th>Universe</th>
<th>FM = All</th>
</tr>
</thead>
<tbody>
<tr>
<td>Description</td>
<td>All families</td>
</tr>
</tbody>
</table>

**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.

<table>
<thead>
<tr>
<th>Number of family members who got advice/test results over the phone, 2wk</th>
</tr>
</thead>
<tbody>
<tr>
<td>00-25</td>
</tr>
</tbody>
</table>

### 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.)

<table>
<thead>
<tr>
<th>Universe</th>
<th>FM = All</th>
</tr>
</thead>
<tbody>
<tr>
<td>Description</td>
<td>All families</td>
</tr>
</tbody>
</table>

**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.

<table>
<thead>
<tr>
<th>Any family member have an office visit, etc., 2wk</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
</tr>
<tr>
<td>2</td>
</tr>
<tr>
<td>7</td>
</tr>
<tr>
<td>8</td>
</tr>
<tr>
<td>9</td>
</tr>
</tbody>
</table>
### 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.

<table>
<thead>
<tr>
<th>Number of family members</th>
<th>Answer</th>
</tr>
</thead>
<tbody>
<tr>
<td>00-25</td>
<td>Refused</td>
</tr>
</tbody>
</table>

### 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?

<table>
<thead>
<tr>
<th>Number</th>
<th>Answer</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Yes</td>
</tr>
<tr>
<td>2</td>
<td>No</td>
</tr>
<tr>
<td>7</td>
<td>Refused</td>
</tr>
<tr>
<td>8</td>
<td>Not ascertained</td>
</tr>
<tr>
<td>9</td>
<td>Don't know</td>
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</table>
Record 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

Question ID: FH1.070_00.000

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

Question ID: FHI.070_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 coverage

00-30 Number of family members

Question ID: FHI.070_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 coverage

00-30 Number of family members
### Number of family members with exchange-based coverage

<table>
<thead>
<tr>
<th>Question ID:</th>
<th>FHI.070_00.000 R04 RECODE</th>
</tr>
</thead>
<tbody>
<tr>
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<tr>
<td>Sources:</td>
<td>EXCHANGE</td>
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<tr>
<td>Recodes:</td>
<td>None</td>
</tr>
<tr>
<td>Keywords:</td>
<td>Private health insurance, exchange</td>
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<tr>
<td>Notes:</td>
<td>None</td>
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</tbody>
</table>

00-30 Number of family members

### Number of family members with single service plans

<table>
<thead>
<tr>
<th>Question ID:</th>
<th>FHI.070_00.000 R05 RECODE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Universe:</td>
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<td>Sources:</td>
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<td>Recodes:</td>
<td>None</td>
</tr>
<tr>
<td>Keywords:</td>
<td>health insurance coverage, single service plans</td>
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<tr>
<td>Notes:</td>
<td>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.</td>
</tr>
</tbody>
</table>

00-30 Number of family members
Question ID: FHI.070_00.000

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 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.

Question ID: FHI.070_00.000

Number of family members with Medicare
00-30 Number of family members

Number of family members with Medicaid
00-30 Number of family members
### Number of family members with SCHIP

**Question ID:** FHI.070_00.000  
**R08 RECODE**  
**Instrument Variable Name:**  
**Final Documentation Name:** FHICHPCT

**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.

<table>
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<tr>
<th>Number of family members with SCHIP</th>
<th>00-30</th>
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</thead>
<tbody>
<tr>
<td>Number of family members</td>
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</tbody>
</table>

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

**Question ID:** FHI.070_00.000  
**R09 RECODE**  
**Instrument Variable Name:**  
**Final Documentation Name:** FHIMILCT

**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.

<table>
<thead>
<tr>
<th>Number of family members with Military health insurance coverage</th>
<th>00-30</th>
</tr>
</thead>
<tbody>
<tr>
<td>Number of family members</td>
<td></td>
</tr>
</tbody>
</table>
Number of family members with Indian Health Service coverage

Question ID: FHI.070_00.000

R10 RECODE

Instrument Variable Name: FHIIHSCT

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 other state-sponsored health plan

Question ID: FHI.070_00.000

R11 RECODE

Instrument Variable 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 government health plan

### Question ID: FHI.070_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.

Any persons covered living outside of the household

### 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

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Yes</td>
</tr>
<tr>
<td>2</td>
<td>No</td>
</tr>
<tr>
<td>7</td>
<td>Refused</td>
</tr>
<tr>
<td>8</td>
<td>Not ascertained</td>
</tr>
<tr>
<td>9</td>
<td>Don't know</td>
</tr>
</tbody>
</table>
**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  
**Instrument Variable Name:** COVCONF  
**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**

<table>
<thead>
<tr>
<th>Confidence Level</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Very confident</td>
</tr>
<tr>
<td>2</td>
<td>Somewhat confident</td>
</tr>
<tr>
<td>3</td>
<td>Not too confident</td>
</tr>
<tr>
<td>4</td>
<td>Not confident at all</td>
</tr>
<tr>
<td>7</td>
<td>Refused</td>
</tr>
<tr>
<td>8</td>
<td>Not ascertained</td>
</tr>
<tr>
<td>9</td>
<td>Don't know</td>
</tr>
</tbody>
</table>
**Question ID:** FHL.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.

<table>
<thead>
<tr>
<th>Cost of family medical/dental care in the past 12 months</th>
<th>0</th>
<th>Zero</th>
<th>1</th>
<th>Less than $500</th>
<th>2</th>
<th>$500-$1,999</th>
<th>3</th>
<th>$2,000-$2,999</th>
<th>4</th>
<th>$3,000-$4,999</th>
<th>5</th>
<th>$5,000 or more</th>
<th>7</th>
<th>Refused</th>
<th>8</th>
<th>Not ascertained</th>
<th>9</th>
<th>Don't know</th>
</tr>
</thead>
</table>

**Question ID:** FHL.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**

<table>
<thead>
<tr>
<th>Problems paying or unable to pay any medical bills</th>
<th>1</th>
<th>Yes</th>
<th>2</th>
<th>No</th>
<th>7</th>
<th>Refused</th>
<th>8</th>
<th>Not ascertained</th>
<th>9</th>
<th>Don't know</th>
</tr>
</thead>
</table>

Medical bills being paid off over time

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Yes</td>
</tr>
<tr>
<td>2</td>
<td>No</td>
</tr>
<tr>
<td>7</td>
<td>Refused</td>
</tr>
<tr>
<td>8</td>
<td>Not ascertained</td>
</tr>
<tr>
<td>9</td>
<td>Don't know</td>
</tr>
</tbody>
</table>

Unable to pay medical bills

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
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<tbody>
<tr>
<td>1</td>
<td>Yes</td>
</tr>
<tr>
<td>2</td>
<td>No</td>
</tr>
<tr>
<td>7</td>
<td>Refused</td>
</tr>
<tr>
<td>8</td>
<td>Not ascertained</td>
</tr>
<tr>
<td>9</td>
<td>Don't know</td>
</tr>
</tbody>
</table>
2016 NATIONAL HEALTH INTERVIEW SURVEY
Family
familyxx : Family Health Insurance
PUBLIC USE
Document Version Date: 01-Nov-17

Question ID: FHI.330_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
**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.

<table>
<thead>
<tr>
<th># family members working last week</th>
<th>00-25</th>
<th>Number of family members</th>
</tr>
</thead>
</table>

**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 |
Question ID: FSD.070_00.000 R01 RECODE

Instrument Variable Name: FWRKLCWCT

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: WRKHS1 (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: 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 |
# family members receiving income from wages or salary

<table>
<thead>
<tr>
<th>Number of family members</th>
</tr>
</thead>
<tbody>
<tr>
<td>00-25</td>
</tr>
</tbody>
</table>

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

---

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

<table>
<thead>
<tr>
<th></th>
<th>Yes</th>
<th>No</th>
<th>Refused</th>
<th>Not ascertained</th>
<th>Don't know</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td></td>
<td></td>
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<tr>
<td>2</td>
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<td>9</td>
<td></td>
<td></td>
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</tbody>
</table>
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).

Any family member receive Social Security or Railroad Retirement income?

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

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
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*

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
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</thead>
<tbody>
<tr>
<td></td>
<td></td>
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</tbody>
</table>

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?

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Yes</td>
</tr>
<tr>
<td>2</td>
<td>No</td>
</tr>
<tr>
<td>7</td>
<td>Refused</td>
</tr>
<tr>
<td>8</td>
<td>Not ascertained</td>
</tr>
<tr>
<td>9</td>
<td>Don't know</td>
</tr>
</tbody>
</table>
### 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

<table>
<thead>
<tr>
<th>Any family member receive income from SSI?</th>
</tr>
</thead>
<tbody>
<tr>
<td>1  Yes</td>
</tr>
<tr>
<td>2  No</td>
</tr>
<tr>
<td>7  Refused</td>
</tr>
<tr>
<td>8  Not ascertained</td>
</tr>
<tr>
<td>9  Don't know</td>
</tr>
</tbody>
</table>
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

# of family members receiving income from SSI

<table>
<thead>
<tr>
<th>Number of family members</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>00-25</td>
<td>Number of family members</td>
</tr>
</tbody>
</table>

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?

<table>
<thead>
<tr>
<th>Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Yes</td>
</tr>
<tr>
<td>2</td>
<td>No</td>
</tr>
<tr>
<td>7</td>
<td>Refused</td>
</tr>
<tr>
<td>8</td>
<td>Not ascertained</td>
</tr>
<tr>
<td>9</td>
<td>Don't know</td>
</tr>
</tbody>
</table>
### 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 |
### 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

<table>
<thead>
<tr>
<th># of family members receiving other kind of welfare assistance</th>
<th>Number of family members</th>
</tr>
</thead>
<tbody>
<tr>
<td>00-25</td>
<td></td>
</tr>
</tbody>
</table>

### 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

<table>
<thead>
<tr>
<th>Any family member receive income from interest bearing accounts, funds, etc.?</th>
</tr>
</thead>
<tbody>
<tr>
<td>1  Yes</td>
</tr>
<tr>
<td>2  No</td>
</tr>
<tr>
<td>7  Refused</td>
</tr>
<tr>
<td>8  Not ascertained</td>
</tr>
<tr>
<td>9  Don't know</td>
</tr>
</tbody>
</table>
### 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.

| Number of family members | 00-25 |

### 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 |
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
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: IncGRP4

Final Documentation Name: INCGRP4

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: 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
Question ID: FIN.250_00.000  R02  RECODE  Instrument Variable Name:  
Final Documentation Name: INCGRP5

Universe:  FM = All  
Description: All families

Sources:  INCGRP4 (FIN.250_R01); FINCTOT (FIN.250); FPOV400 (FIN273); FPOV250 (FIN.255); FPOV200 (FIN.264); FPOV138 (FIN.258); FINC75 (FIN267); 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)

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>01</td>
<td>$0 - $34,999</td>
</tr>
<tr>
<td>02</td>
<td>$35,000 - $74,999</td>
</tr>
<tr>
<td>03</td>
<td>$75,000 - $99,999</td>
</tr>
<tr>
<td>04</td>
<td>$100,000 and over</td>
</tr>
<tr>
<td>96</td>
<td>Undefined</td>
</tr>
<tr>
<td>99</td>
<td>Unknown</td>
</tr>
</tbody>
</table>
**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  
**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**

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

<table>
<thead>
<tr>
<th>Ratio</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>00</td>
<td>Under 0.50</td>
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<td>2.50 - 2.99</td>
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<td>3.50 - 3.99</td>
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<tr>
<td>12</td>
<td>4.00 - 4.49</td>
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<td>13</td>
<td>4.50 - 4.99</td>
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<td>14</td>
<td>5.00 and over (no further detail)</td>
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<td>16</td>
<td>1.00 - 1.99 (no further detail)</td>
</tr>
<tr>
<td>17</td>
<td>2.00 - 3.99 (no further detail)</td>
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<tr>
<td>18</td>
<td>4.00 and over (no further detail)</td>
</tr>
<tr>
<td>96</td>
<td>Undefinable</td>
</tr>
<tr>
<td>99</td>
<td>Unknown</td>
</tr>
</tbody>
</table>
**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

<table>
<thead>
<tr>
<th>Home tenure status</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Owned or being bought</td>
</tr>
<tr>
<td>2</td>
<td>Rented</td>
</tr>
<tr>
<td>3</td>
<td>Other arrangement</td>
</tr>
<tr>
<td>7</td>
<td>Refused</td>
</tr>
<tr>
<td>8</td>
<td>Not ascertained</td>
</tr>
<tr>
<td>9</td>
<td>Don't know</td>
</tr>
</tbody>
</table>

**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.

<table>
<thead>
<tr>
<th>Paying lower rent due to government program</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Yes</td>
</tr>
<tr>
<td>2</td>
<td>No</td>
</tr>
<tr>
<td>7</td>
<td>Refused</td>
</tr>
<tr>
<td>8</td>
<td>Not ascertained</td>
</tr>
<tr>
<td>9</td>
<td>Don't know</td>
</tr>
</tbody>
</table>
Question ID: FIN.310_00.000  R01 RECODE
Instrument Variable Name: Final Documentation Name: FSSAPLYN

**RECODE**

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: FSSAPICT

**RECODE**

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
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

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?

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
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<tbody>
<tr>
<td>1</td>
<td>Yes</td>
</tr>
<tr>
<td>2</td>
<td>No</td>
</tr>
<tr>
<td>7</td>
<td>Refused</td>
</tr>
<tr>
<td>8</td>
<td>Not ascertained</td>
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<tr>
<td>9</td>
<td>Don't know</td>
</tr>
</tbody>
</table>

**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

<p>| | |</p>
<table>
<thead>
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</tr>
</thead>
<tbody>
<tr>
<td>01-12</td>
<td>Months</td>
</tr>
<tr>
<td>97</td>
<td>Refused</td>
</tr>
<tr>
<td>98</td>
<td>Not ascertained</td>
</tr>
<tr>
<td>99</td>
<td>Don't know</td>
</tr>
</tbody>
</table>
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?

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<td></td>
<td>Yes</td>
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<td></td>
<td>No</td>
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<td></td>
<td>Refused</td>
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<tr>
<td></td>
<td>Not ascertained</td>
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</tbody>
</table>

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

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</tr>
<tr>
<td></td>
<td>00-25 Number of family members</td>
</tr>
</tbody>
</table>