### Question ID: IDN.000_00.000

**Record Type**

**Universe:**

**Description:**

- **Sources:** None
- **Recodes:** None
- **Keywords:** None
- **Notes:** None

**File type identifier**

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<th>Code</th>
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<td>10</td>
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</tr>
<tr>
<td>20</td>
<td>Person</td>
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<tr>
<td>25</td>
<td>Income Imputation</td>
</tr>
<tr>
<td>30</td>
<td>Sample Adult</td>
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<tr>
<td>38</td>
<td>Functioning and Disability</td>
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<td>40</td>
<td>Sample Child</td>
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<td>Family</td>
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<td>63</td>
<td>Family Disability Questions</td>
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<td>65</td>
<td>Paradata</td>
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<td>70</td>
<td>Injury/Poisoning Episode</td>
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<td>Injury/Poisoning Verbatim</td>
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### Question ID: IDN.000_02.000

**Survey Year**

**Universe:**

**Description:**

- **Sources:** None
- **Recodes:** None
- **Keywords:** None
- **Notes:** None

**Year of National Health Interview Survey**

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<tbody>
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### Household Number

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

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

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

### Interview Quarter

**Question ID:** IDN.000_25.000  
**Instrument Variable Name:**  
**Final Documentation Name:** INTV_QRT

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

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

**Interview Quarter**

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<th>Quarter</th>
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<tbody>
<tr>
<td>1</td>
<td>Quarter 1</td>
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<tr>
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<td>Quarter 4</td>
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### Interview Month

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<th>Description</th>
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<tr>
<td>01</td>
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<td>11</td>
<td>November</td>
</tr>
<tr>
<td>12</td>
<td>December</td>
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### Family Number

<table>
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<th>Number</th>
<th>Description</th>
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<tr>
<td>01-25</td>
<td>Family number 1 - 25</td>
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**Question ID:** IDN.000_40.000  
**Instrument Variable Name:** FPX  
**Final Documentation Name:** FPX

**Person Number**

**Universe:** All persons  
**Description:** All persons

**Sources:** None  
**Recodes:** None  
**Keywords:** person number  
**Notes:** Use this variable in combination with HHX, FMX, and SRVY_YR to identify individual persons.

**Person Number (Within family)**

01-25 Person number 1 thru 25

**Question ID:** IDN.000_65.000  
**Instrument Variable Name:** WTIA  
**Final Documentation Name:** WTIA

**Universe:** ALL  
**Description:** All records

**Sources:** None  
**Recodes:** None  
**Keywords:** interim weight  
**Notes:** Format of data has an implied decimal (XXXXX.X). This weight does not include post-stratification adjustments (age, race/ethnicity, sex) to the civilian, non-institutionalized U.S. population using Census Bureau population control totals.

**Weight - Interim Annual**

**Weight** Interim Annual
### 2013 NATIONAL HEALTH INTERVIEW SURVEY

**Person**

personsx : Identification Fields

PUBLIC USE

#### Document Version Date: 30-May-14

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<th>Instrument Variable Name:</th>
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<td>Final Documentation Name: WTFA</td>
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**Universe:** ALL  
**Description:** All records  
**Sources:** None  
**Recodes:** None  
**Keywords:** final weight; annual; person weight  
**Notes:** This weight should be used for most analyses at the person level when using a full year of data. This weight includes post-stratification adjustments (age, race/ethnicity, sex) using Census Bureau population control totals. The sum of these weights is equal to the average of the civilian, noninstitutionalized U.S. population estimates for February 2005, May 2005, August 2005, and November 2005.

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<tr>
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<td>Weight</td>
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<table>
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<th>UCF.000_00.000 R09 RECODE</th>
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</thead>
<tbody>
<tr>
<td></td>
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<td>Final Documentation Name: REGION</td>
</tr>
</tbody>
</table>

**Universe:** ALL  
**Description:** All records  
**Sources:** None  
**Recodes:** None  
**Keywords:** united states; region  
**Notes:** Data from Unit Control File (CENREG).

**Region**

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>Northeast</td>
</tr>
<tr>
<td>2</td>
<td>Midwest</td>
</tr>
<tr>
<td>3</td>
<td>South</td>
</tr>
<tr>
<td>4</td>
<td>West</td>
</tr>
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### Question ID: UCF.000_00.000 R15 RECODE

**Instrument Variable Name:**
Final Documentation Name: STRAT_P

**Universe:** ALL

**Description:** All records

**Sources:** None

**Recodes:** None

**Keywords:** None

**Notes:** Pseudo-stratum variable for public-use file variance estimation. Created by NCHS/ORM.

---

Pseudo-stratum for public-use file variance estimation

- 001-300
- 001-300

### Question ID: UCF.000_00.000 R16 RECODE

**Instrument Variable Name:**
Final Documentation Name: PSU_P

**Universe:** ALL

**Description:** All records

**Sources:** None

**Recodes:** None

**Keywords:** None

**Notes:** Pseudo-PSU variable for public-use file variance estimation. Created by NCHS/ORM.

---

Pseudo-PSU for public-use file variance estimation

- 01-02
- 01-02
[Are/Is] [you/person] male or female?

**Question ID:** HHC.110_00.000  
**Instrument Variable Name:** SEX  
**Final Documentation Name:** SEX

**Universe:** HHSTAT NE 'D'
**Description:** All non-deleted persons

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

Sex

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
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</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Male</td>
</tr>
<tr>
<td>2</td>
<td>Female</td>
</tr>
</tbody>
</table>

**Question ID:** HHC.170_00.000 R01 RECODE  
**Instrument Variable Name:**  
**Final Documentation Name:** ORIGIN_I

Does {person} consider {self} Hispanic/Latino?

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

**Sources:** None  
**Recodes:** HISPAN_I  
**Keywords:** ethnicity; national origin; ancestry  
**Notes:** This variable contains edited data from NATOR (HHC.170).

Hispanic Ethnicity

<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>
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<td>Question ID:</td>
<td>HHC.170_00.000</td>
</tr>
<tr>
<td>-------------------</td>
<td>----------------</td>
</tr>
</tbody>
</table>

**Universe:** AGE = ALL

**Description:** All persons

**Sources:** None

**Recodes:** None

**Keywords:** Hispanic Origin imputation

**Notes:** This is a generated variable that does not have a true source variable. This variable indicates whether the Hispanic origin response is given in the survey or imputed. It also indicates the type of response (based on the raw data) that was imputed.

<table>
<thead>
<tr>
<th>Hispanic Origin Imputation Flag</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Imputed: was 'refused' Hispanic Origin</td>
</tr>
<tr>
<td>2</td>
<td>Imputed: was 'not ascertained' Hispanic Origin</td>
</tr>
<tr>
<td>3</td>
<td>Imputed: was 'does not know' Hispanic Origin</td>
</tr>
<tr>
<td>4</td>
<td>Hispanic origin given by respondent/proxy</td>
</tr>
</tbody>
</table>
### Question ID: HHC.180_00.000 R03 RECODE

| Instrument Variable Name: | Final Documentation Name: HISPAN_I |

**Please give me the number of the group that represents [your/ person's] Hispanic origin or ancestry.**

**Universe:** AGE = All  
**Description:** All persons

**Sources:** ORIGIN_I; HHC.180  
**Recodes:** None  
**Keywords:** ethnicity; national origin; ancestry

**Notes:** "Other-specify" responses were assigned to specific groups where possible. Respondents who selected the generic "Hispanic/Spanish" response category were assigned "09", and in cases where the respondent refused to answer Hispanic origin or didn't know it, this variable was assigned "10" and "11", respectively. When Hispanic origin was not ascertained, this variable was also assigned "11". In cases where "Other-specify" responses were determined to be non-Hispanic, this variable was assigned "12" for not Hispanic/Spanish origin, and ORIGIN_I was back coded to "2" or "No" (no group represented respondent's national origin). Respondents coded as "12" answered 2,7,8, or 9 in ORIGIN_I. Data came from HHC.170 & HHC.180.

#### Hispanic subgroup detail

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>00</td>
<td>Multiple Hispanic</td>
</tr>
<tr>
<td>01</td>
<td>Puerto Rico</td>
</tr>
<tr>
<td>02</td>
<td>Mexican</td>
</tr>
<tr>
<td>03</td>
<td>Mexican-American</td>
</tr>
<tr>
<td>04</td>
<td>Cuban/Cuban American</td>
</tr>
<tr>
<td>05</td>
<td>Dominican (Republic)</td>
</tr>
<tr>
<td>06</td>
<td>Central or South American</td>
</tr>
<tr>
<td>07</td>
<td>Other Latin American, type not specified</td>
</tr>
<tr>
<td>08</td>
<td>Other Spanish</td>
</tr>
<tr>
<td>09</td>
<td>Hispanic/Latino/Spanish, non-specific type</td>
</tr>
<tr>
<td>10</td>
<td>Hispanic/Latino/Spanish, type refused</td>
</tr>
<tr>
<td>11</td>
<td>Hispanic/Latino/Spanish, type not ascertained</td>
</tr>
<tr>
<td>12</td>
<td>Not Hispanic/Spanish origin</td>
</tr>
</tbody>
</table>
Question ID: HHC.180_00.000  R04  RECODE  Instrument Variable Name:
Final Documentation Name: HISPIMPT

Universe: AGE = All
Description: All persons

Sources: None
Recodes: None
Keywords: Type of Hispanic Origin imputation
Notes: This is a generated variable that does not have a true source variable. This variable indicates whether the type of Hispanic Origin (e.g. Mexican, Cuban, etc) response is given in the survey or imputed. It also indicates the type of response (based on the raw data) that was imputed.

Type of Hispanic Origin Imputation Flag
1  Imputed: was 'refused' Hispanic Origin
2  Imputed: was 'not ascertained' Hispanic Origin
3  Imputed: was 'does not know' Hispanic Origin
4  Hispanic Origin type given by respondent/proxy

Question ID: HHC.200_01.000  R13  RECODE  Instrument Variable Name:
Final Documentation Name: RACERPI2

Recode of full detail race groups
Universe: AGE = All
Description: All persons

Sources: RACFULI2
Recodes: HRACERI2
Keywords: race; new OMB race standards
Notes: This recode contains detail for the 5 OMB race groups, and a multiple race group. This recode does not include information provided in HHC.220 for multiple race mentions (the "primary" race). "Other Race" and "Unspecified Multiple race" are no longer available as separate race responses. These response categories are treated as missing, and the race is imputed if these are the only race responses. * Data not releasable due to respondent confidentiality or for other reasons.

OMB groups w/multiple race
01  White only
02  Black/African American only
03  AIAN only
04  Asian only
05  Race group not releasable*
06  Multiple race
Question ID: HHC.200_01.000  R18 RECODE  Instrument Variable Name:  
Final Documentation Name: RACEIMP2

Recode

Universe: AGE = All
Description: All persons

Sources: None
Recodes: None
Keywords: race imputation flag
Notes: This is a generated variable that does not have a true source variable. This variable indicates whether the race response is given in the survey or imputed. It also indicates the type of response (based on the raw data) that was imputed.

Race Imputation Flag

1  Imputed: was 'refused'
2  Imputed: was 'not ascertained'
3  Imputed: was 'does not know'
4  Imputed: was other race'
5  Imputed: was 'unspecified multiple race'
6  Race given by respondent/proxy
Question ID: HHC.200_01.000  R21  RECODE
Instrument Variable Name:
Final Documentation Name: MRACRPI2

Recode

Universe:  AGE = All
Description:  All persons

Sources:  HHC.200; HHC.220
Recodes:  None
Keywords:  race; old OMB race standards
Notes:  This variable identifies the primary or main race reported by the respondent. Data came from HHC.200 and HHC.220. "Other Race" and "Unspecified Multiple race" are no longer available as separate race responses. These response categories are treated as missing, and the race is imputed if these are the only race responses. If only one valid race was given, that answer was copied from RACE1 to here. If more than one race was given, the response was copied from MLTRAC (HHC.220). *Other Asian - this category includes Korean, Vietnamese, Japanese, and other Asian subgroups. ** Data not releasable due to respondent confidentiality or for other reasons.

Race coded to single/multiple race group

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<thead>
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<th>Code</th>
<th>Race</th>
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<tbody>
<tr>
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<td>White</td>
</tr>
<tr>
<td>02</td>
<td>Black/African American</td>
</tr>
<tr>
<td>03</td>
<td>Indian (American), Alaska Native</td>
</tr>
<tr>
<td>09</td>
<td>Asian Indian</td>
</tr>
<tr>
<td>10</td>
<td>Chinese</td>
</tr>
<tr>
<td>11</td>
<td>Filipino</td>
</tr>
<tr>
<td>15</td>
<td>Other Asian*</td>
</tr>
<tr>
<td>16</td>
<td>Primary race not releasable**</td>
</tr>
<tr>
<td>17</td>
<td>Multiple race, no primary race selected</td>
</tr>
</tbody>
</table>
### Recode

**Universe:**
AGE = All

**Description:**
All persons

**Sources:**
HHC.200; HHC.220

**Recodes:**
None

**Keywords:**
race; old OMB race standards; bridge variable

**Notes:**
MRACBPI2 creates a bridge between the old (MRACE_P in 1997 and 1998) and the new OMB race standards (MRACER_P in 1999, MRACRP_I in 2000, 2001 and 2002, and MRACRPI2 in 2003 and beyond). Data came from HHC.200 and HHC.220. If only one valid race was given, that answer was copied from RACE1 to here. If more than one race was given, the response was copied from MLTRAC (HHC.220). When comparing NHIS health measures across years by detailed race categories, MRACBPI2 should be used. For confidentiality reasons, it is not possible to create a bridge for the API (Asian and Pacific Islander) category. * Other race is included here for bridging purposes.

### Race coded to single/multiple race group

<table>
<thead>
<tr>
<th>Code</th>
<th>Race Description</th>
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</thead>
<tbody>
<tr>
<td>01</td>
<td>White</td>
</tr>
<tr>
<td>02</td>
<td>Black/African American</td>
</tr>
<tr>
<td>03</td>
<td>Indian (American) (includes Eskimo, Aleut)</td>
</tr>
<tr>
<td>06</td>
<td>Chinese</td>
</tr>
<tr>
<td>07</td>
<td>Filipino</td>
</tr>
<tr>
<td>12</td>
<td>Asian Indian</td>
</tr>
<tr>
<td>16</td>
<td>Other race*</td>
</tr>
<tr>
<td>17</td>
<td>Multiple race, no primary race selected</td>
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</table>
### Race Recode

<table>
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<tbody>
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<td>1</td>
<td>White</td>
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<tr>
<td>2</td>
<td>Black</td>
</tr>
<tr>
<td>3</td>
<td>Asian</td>
</tr>
<tr>
<td>4</td>
<td>All other race groups*</td>
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</table>

### Race/ethnicity recode

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<th>Ethnicity</th>
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<td>Hispanic</td>
</tr>
<tr>
<td>2</td>
<td>Non-Hispanic White</td>
</tr>
<tr>
<td>3</td>
<td>Non-Hispanic Black</td>
</tr>
<tr>
<td>4</td>
<td>Non-Hispanic Asian</td>
</tr>
<tr>
<td>5</td>
<td>Non-Hispanic All other race groups</td>
</tr>
</tbody>
</table>

Notes:
- "Other Race" and "Unspecified Multiple race" are no longer available as separate race responses. These response categories are treated as missing, and the race is imputed if these are the only race responses.
- The "All other race groups" category contains all OMB race groups not shown separately (AIAN and NHOPI).
2013 NATIONAL HEALTH INTERVIEW SURVEY
Person
personsx : Household Composition
PUBLIC USE
Document Version Date: 30-May-14

Question ID: HHC.200_01.000  R25 RECODE
Instrument Variable Name: ERIMPFLG
Final Documentation Name: ERIMPFLG

Recode

Universe: AGE = All
Description: All persons

Sources: None
Recodes: None
Keywords: ethnicity/race imputation
Notes: This is a summary variable that indicates whether the ethnicity or race response was given in the survey or imputed.

Ethnicity/Race Imputation Flag

1 Ethnicity/race imputed
2 Ethnicity/race given by respondent/proxy

Question ID: HHC.230_03.000
Instrument Variable Name: NOWAF2_B1 -NOWAF2_B25
Final Documentation Name: NOWAF

In the Armed Forces?

Universe: '018' <=AGE<='064' and HHSTAT NE 'D' and NOWAF_A NE ''
Description: persons 18-64 years old

Sources: None
Recodes: None
Keywords: active duty; armed forces
Notes: Respondents with an "1" are active duty Armed Force members and have been given a weight of "zero" in the file. The NHIS sampling design can only infer to the civilian, non-institutionalized U.S. population and analysts are cautioned not to include members of the Armed Forces in their analysis.

Armed Forces Status

1 Armed Forces
2 Not Armed Forces
7 Refused
8 Not ascertained
9 Don't know
What is [your/person’s] relationship to [you/person]?

<table>
<thead>
<tr>
<th>Code</th>
<th>Relationship</th>
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<tbody>
<tr>
<td>01</td>
<td>Household reference person</td>
</tr>
<tr>
<td>02</td>
<td>Spouse (husband/wife)</td>
</tr>
<tr>
<td>03</td>
<td>Unmarried Partner</td>
</tr>
<tr>
<td>04</td>
<td>Child (biological/adoptive/in-law/step/foster)</td>
</tr>
<tr>
<td>05</td>
<td>Child of partner</td>
</tr>
<tr>
<td>06</td>
<td>Grandchild</td>
</tr>
<tr>
<td>07</td>
<td>Parent (biological/adoptive/in-law/step/foster)</td>
</tr>
<tr>
<td>08</td>
<td>Brother/sister (biological/adoptive/in-law/step/foster)</td>
</tr>
<tr>
<td>09</td>
<td>Grandparent (Grandmother/Grandfather)</td>
</tr>
<tr>
<td>10</td>
<td>Aunt/Uncle</td>
</tr>
<tr>
<td>11</td>
<td>Niece/Nephew</td>
</tr>
<tr>
<td>12</td>
<td>Other relative</td>
</tr>
<tr>
<td>13</td>
<td>Housemate/roommate</td>
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<tr>
<td>14</td>
<td>Roomer/Boarder</td>
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<td>15</td>
<td>Other nonrelative</td>
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<td>16</td>
<td>Legal guardian</td>
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<td>Ward</td>
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<tr>
<td>97</td>
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<tr>
<td>98</td>
<td>Not ascertained</td>
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<tr>
<td>99</td>
<td>Don't know</td>
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<td>Question ID:</td>
<td>HHC.260_01.000</td>
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</tr>
</tbody>
</table>

| Universe:   | HHSTAT = P     |
| Description:| Valid HH reference person flag |

| Sources:    | None           |
| Recodes:    | None           |
| Keywords:   | None           |
| Notes:      | This variable indicates the household reference person. |

HH Reference Person Flag

<table>
<thead>
<tr>
<th>Value</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>8</td>
<td>Not ascertained</td>
</tr>
<tr>
<td>P</td>
<td>HH Reference person</td>
</tr>
</tbody>
</table>
Question ID: HHC.260_02.000
Instrument Variable Name: RPREL
Final Documentation Name: FRRP

What is [person's/your] relationship to [person/you]?

Universe: All and RPREL NE ' '
Description: All persons

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

Relationship to family ref. Person

01 Family reference person
02 Spouse (husband/wife)
03 Unmarried Partner
04 Child (biological/adoptive/in-law/step/foster)
05 Child of partner
06 Grandchild
07 Parent (biological/adoptive/in-law/step/foster)
08 Brother/sister (biological/adoptive/in-law/step/foster)
09 Grandparent (Grandmother/Grandfather)
10 Aunt/Uncle
11 Niece/Nephew
12 Other relative
16 Legal guardian
17 Ward
97 Refused
98 Not ascertained
99 Don't know
What is {Person}'s age and date of birth? Please give month, day, and year for the date of birth.

<table>
<thead>
<tr>
<th>Month of Birth</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>01</td>
<td>January</td>
</tr>
<tr>
<td>02</td>
<td>February</td>
</tr>
<tr>
<td>03</td>
<td>March</td>
</tr>
<tr>
<td>04</td>
<td>April</td>
</tr>
<tr>
<td>05</td>
<td>May</td>
</tr>
<tr>
<td>06</td>
<td>June</td>
</tr>
<tr>
<td>07</td>
<td>July</td>
</tr>
<tr>
<td>08</td>
<td>August</td>
</tr>
<tr>
<td>09</td>
<td>September</td>
</tr>
<tr>
<td>10</td>
<td>October</td>
</tr>
<tr>
<td>11</td>
<td>November</td>
</tr>
<tr>
<td>12</td>
<td>December</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>
### Question ID: HHC.415_00.000 R01 RECODE

**Instrument Variable Name:**

DOB_Y_P

#### Recode

**Universe:** AGE = All  
**Description:** All persons

**Sources:** DOB_Y  
**Recodes:** None  
**Keywords:** birth year  
**Notes:** Data on year of birth came from HHC.120 and/or HHC.128.

#### Year of Birth

<table>
<thead>
<tr>
<th>Year</th>
<th>Birth Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>9997</td>
<td>Refused</td>
</tr>
<tr>
<td>9998</td>
<td>Not ascertained</td>
</tr>
<tr>
<td>9999</td>
<td>Don't know</td>
</tr>
</tbody>
</table>

### Question ID: HHC.420_00.000 R01 RECODE

**Instrument Variable Name:**

AGE_P

#### Recode

**Universe:** AGE = All  
**Description:** All persons

**Sources:** AGE  
**Recodes:** None  
**Keywords:** age  
**Notes:** In most cases, data on age came from HHC.120. Because age is an important variable for instrument check items and in developing the weights, all respondents must have data on age. A series of questions in the instrument from HHC.124 through HHC.165 attempted to collect data on age when age was not given in HHC.120.

#### Age

<table>
<thead>
<tr>
<th>Age</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>00</td>
<td>Under 1 year</td>
</tr>
<tr>
<td>01-84</td>
<td>1-84 years</td>
</tr>
<tr>
<td>85</td>
<td>85+ years</td>
</tr>
</tbody>
</table>
**Question ID:** HHC.425_00.000  
**Instrument Variable Name:**  
**Final Documentation Name:** AGE_CHG

**Universe:** All persons  
**Description:** Created when NCHS tells Census to change a person's age based on age in audit trail  
**Sources:** HHC.120  
**Recodes:** None  
**Keywords:** AGE, DOB  
**Notes:** For in-house and public-use. AGE is changed due to data entry error.

Indication of AGE correction due to data entry error

<table>
<thead>
<tr>
<th>Indication</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Change on AGE due to data entry error</td>
</tr>
<tr>
<td>Blank</td>
<td>No change</td>
</tr>
</tbody>
</table>

**Question ID:** FID.060_00.000 R01  
**Instrument Variable Name:**  
**Final Documentation Name:** FMRPFLG

**Universe:** HHSTAT7 = B  
**Description:** Valid family respondent flag  
**Sources:** None  
**Recodes:** None  
**Keywords:** family respondent  
**Notes:** None

Family Respondent Flag

<table>
<thead>
<tr>
<th>Indication</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>8</td>
<td>Not ascertained</td>
</tr>
<tr>
<td>B</td>
<td>Family respondent</td>
</tr>
</tbody>
</table>
**Question ID:** FID.060_00.000  
Instrument Variable Name: R02 RECODE  
Final Documentation Name: FMREFLG

Universe: HHSTAT6 = F  
Description: Valid family reference person flag

Sources: None  
Recodes: None  
Keywords: family reference person  
Notes: None

Family Reference Person Flag

<table>
<thead>
<tr>
<th></th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>8</td>
<td>Not ascertained</td>
</tr>
<tr>
<td>P</td>
<td>Family reference person</td>
</tr>
</tbody>
</table>

**Question ID:** FID.250_00.000  
Instrument Variable Name: MS1-MS25  
Final Documentation Name: R_MARITL

[Are/Is][you/person] now married, widowed, divorced, separated, never married, or living with a partner?

Universe: AGE = All  
Description: All persons

Sources: MARITAL; SPOUS; AGE  
Recodes: CDCMSTAT  
Keywords: marital status  
Notes: None

Marital Status

<table>
<thead>
<tr>
<th></th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>Under 14 years</td>
</tr>
<tr>
<td>1</td>
<td>Married - spouse in household</td>
</tr>
<tr>
<td>2</td>
<td>Married - spouse not in household</td>
</tr>
<tr>
<td>3</td>
<td>Married - spouse in household unknown</td>
</tr>
<tr>
<td>4</td>
<td>Widowed</td>
</tr>
<tr>
<td>5</td>
<td>Divorced</td>
</tr>
<tr>
<td>6</td>
<td>Separated</td>
</tr>
<tr>
<td>7</td>
<td>Never married</td>
</tr>
<tr>
<td>8</td>
<td>Living with partner</td>
</tr>
<tr>
<td>9</td>
<td>Unknown marital status</td>
</tr>
</tbody>
</table>
### Enter the line number of the spouse.

<table>
<thead>
<tr>
<th>Person # of spouse</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>01-25</td>
<td>Person # of spouse</td>
</tr>
<tr>
<td>98</td>
<td>Not ascertained</td>
</tr>
</tbody>
</table>

### [Have/has] [you/person] ever been married?

<table>
<thead>
<tr>
<th>Value</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: FID.290_00.000
Instrument Variable Name: COHAB2
Final Documentation Name: COHAB2

What is [person's] current legal marital status?

Universe: COHAB1 = '1'
Description: Ever married persons who are currently living with a partner

Sources: None
Recodes: CDCMSTAT
Keywords: cohabitation; unmarried partner; legal marital status
Notes: None

Cohabiting person's current marital status

1 Married
2 Widowed
3 Divorced
4 Separated
7 Refused
8 Not ascertained
9 Don't know

Question ID: FID.300_00.000
Instrument Variable Name: PRTNR1-PRTNR25
Final Documentation Name: FCOHAB3

Person # of partner

Universe: R_MARITL = '8' or FRRP = '03'
Description: Unmarried persons who are currently living with a partner

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

Person # of partner

01-25 Person number
### Question ID: FID.300_00.000 R01 RECODE

**Instrument Variable Name:**
Final Documentation Name: CDMSTAT

**Universe:** AGE GE 14
**Description:** Persons 14 years or over

**Sources:** R_MARITL; AGE; COHAB1; COHAB2
**Recodes:** None
**Keywords:** legal marital status

**Notes:** The categories of this variable are ordered as per CDC requirements.

<table>
<thead>
<tr>
<th>Code</th>
<th>Marital Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Separated</td>
</tr>
<tr>
<td>2</td>
<td>Divorced</td>
</tr>
<tr>
<td>3</td>
<td>Married</td>
</tr>
<tr>
<td>4</td>
<td>Single/never married</td>
</tr>
<tr>
<td>5</td>
<td>Widowed</td>
</tr>
<tr>
<td>9</td>
<td>Unknown marital status</td>
</tr>
</tbody>
</table>

### Question ID: FID.300_00.000 R02 RECODE

**Instrument Variable Name:**
Final Documentation Name: SIB_DEGP

**Universe:** AGE = ALL and FRRP = 08
**Description:** All persons who are a full/half/adopted/step/foster/in-law/brother/sister of the household reference person

**Sources:** DEGREE3; FDEGREE3
**Recodes:** None
**Keywords:** biological; full; half; adoptive; step; foster; brother; sister; sibling; brother-in-law; sister-in-law

**Notes:** None

Degree of sibling relationship to HH reference person

<table>
<thead>
<tr>
<th>Code</th>
<th>Relationship</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Full or Adopted {brother/sister}</td>
</tr>
<tr>
<td>2</td>
<td>Half {brother/sister}</td>
</tr>
<tr>
<td>3</td>
<td>Step {brother/sister}</td>
</tr>
<tr>
<td>4</td>
<td>{Brother/Sister}-in-law</td>
</tr>
<tr>
<td>9</td>
<td>Other and unknown</td>
</tr>
</tbody>
</table>
Is [person's] mother a household member? (Include biological (natural), adoptive, step, or foster mother or mother-in-law) Enter the line number of the mother or mother-in-law.

Universe: ALL

Description: Potential mother in the household

Sources: None

Recodes: None

Keywords: None

Notes: New variable for 2013. It is comparable to FMOTHER from 2012 and earlier with one exception: the 96 category in FMOTHER has been discontinued.

Person # of mother

00 Mother not a household member
01-25 Person number of mother
97 Refused
98 Not ascertained
99 Don't know

All persons living with Mother in household

Universe: AGE = ALL and FMOTHER1 = 01-30, 97-99

Description: All persons living with Mother in household

Sources: DEGREE1; DEGREE2; FDEGREE1; FDEGREE2; DEGREE5; DEGREE6; FMOTHER1

Recodes: None

Keywords: mother; parent; biological mother; adoptive mother; foster mother; step mother; mother-in-law

Notes: Users should be aware that the version of this recode in the 1997-2002 files contained an error in labeling: adopted children (who were coded as "2" in the data) were mistakenly labeled "3" in the documentation, while step children (who were coded as "3" in the data) were labeled as "2" in the documentation.
### Is [person] father a household member? (Include biological (natural), adoptive, step, or foster father or father-in-law).

**Question ID:** FID.340_00.000  
**Instrument Variable Name:** LNDAD1-LNDAD25  
**Final Documentation Name:** FFATHER1

<table>
<thead>
<tr>
<th>Person # of father</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>00</td>
<td>Father not in household</td>
</tr>
<tr>
<td>01-25</td>
<td>Person # of father</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>

**Notes:** New variable for 2013. It is comparable to FFATHER from 2012 and earlier with one exception: the 96 category in FFATHER has been discontinued.

### All persons living with Father in household

**Question ID:** FID.350_01.000 R01 RECODE  
**Instrument Variable Name:**  
**Final Documentation Name:** DAD_DEGP

**Universe:** AGE = ALL and FFATHER1 = 01-30, 97-99

<table>
<thead>
<tr>
<th>Type of relationship with Father</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Biological or adoptive</td>
</tr>
<tr>
<td>2</td>
<td>Step</td>
</tr>
<tr>
<td>3</td>
<td>In-law</td>
</tr>
<tr>
<td>9</td>
<td>Other and unknown</td>
</tr>
</tbody>
</table>

**Notes:** Users should be aware that the version of this recode in the 1997-2002 files contained an error in labeling: adopted children (who were coded as "2" in the data) were mistakenly labeled "3" in the documentation, while step children (who were coded as "3" in the data) were labeled as "2" in the documentation.
### Person

#### R01 RECODE

**Question ID:** FID

**Instrument Variable Name:**

**Final Documentation Name:** PARENTS

**Universe:** AGE = All

**Description:** All persons

**Sources:** FMOTHER1, FFATHER1

**Recodes:** None

**Keywords:** father; mother; parents

**Notes:** Mother and father can include biological, adoptive, step, and foster relationships. This recode does not classify legal guardians as parents. The category "Unknown" includes all Refused, Don't know, or not ascertained responses.

**Parent(s) present in the family**

<table>
<thead>
<tr>
<th>Code</th>
<th>Mother, no father</th>
<th>Father, no mother</th>
<th>Mother and father</th>
<th>Neither mother nor father</th>
<th>Unknown</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>9</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

---

### Question ID: FID R02 RECODE

**Instrument Variable Name:**

**Final Documentation Name:** MOM_ED

**Universe:** AGE LT 18

**Description:** All persons aged 17 or younger

**Sources:** EDUC1; FMOTHER1

**Recodes:** None

**Keywords:** mother; step-mother; mother figure; education

**Notes:** All persons 17 years and younger receive a code on this variable. If a mother was present in the household (i.e., FMOTHER1 is equivalent to a valid person number), then MOM_ED equals the mother's value on EDUC1. All other values on FMOTHER1 (00, 96-99) result in a code of 98 on MOM_ED.

**Education of Mother**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>01</td>
<td>Less than/equal to 8th grade</td>
</tr>
<tr>
<td>02</td>
<td>9-12th grade, no high school diploma</td>
</tr>
<tr>
<td>03</td>
<td>High school graduate/GED recipient</td>
</tr>
<tr>
<td>04</td>
<td>Some college, no degree</td>
</tr>
<tr>
<td>05</td>
<td>AA degree, technical or vocational</td>
</tr>
<tr>
<td>06</td>
<td>AA degree, academic program</td>
</tr>
<tr>
<td>07</td>
<td>Bachelor's degree</td>
</tr>
<tr>
<td>08</td>
<td>Master's, professional, or doctoral degree</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>
Question ID: FID R03 RECODE

Instrument Variable Name:
Final Documentation Name: DAD_ED

Universe: AGE LT 18

Description: All persons aged 17 or younger

Sources: EDUC1; FFATHER1

Recodes: None

Keywords: father; step-father; father figure; education

Notes: All persons 17 years and younger receive a code on this variable. If a father was present in the household (i.e., FFATHER1 is equivalent to a valid person number), then DAD_ED equals the father's value on EDUC1. All other values on FFATHER1 (00, 96-99) result in a code of 98 on DAD_ED.

Education of Father

01 Less than/equal to 8th grade
02 9-12th grade, no high school diploma
03 High school graduate/GED recipient
04 Some college, no degree
05 AA degree, technical or vocational
06 AA degree, academic program
07 Bachelor's degree
08 Master's, professional, or doctoral degree
97 Refused
98 Not ascertained
99 Don't know
### Question ID: FID R04 RECODE

**Instrument Variable Name:**

**Final Documentation Name:** ASTATFLG

**Universe:** AGE GE 18

**Description:** Persons 18 years or older

**Sources:** None

**Recodes:** None

**Keywords:** sample adult; sample adult flag

**Notes:** This variable can be used to choose valid records for sample adult data. Every adult in each family, except active duty Armed Force members, was eligible to be selected as the sample adult. All adults within a family were assigned the value of "3" given these two situations: 1) If the Sample Adult was incorrectly assigned to someone in the Armed Forces, or 2) it could not be ascertained which adult in the family was chosen as Sample Adult.

<table>
<thead>
<tr>
<th>Sample Adult Flag</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>Sample Adult - no record</td>
</tr>
<tr>
<td>1</td>
<td>Sample Adult - has record</td>
</tr>
<tr>
<td>2</td>
<td>Not selected as Sample Adult</td>
</tr>
<tr>
<td>3</td>
<td>No one selected as Sample Adult</td>
</tr>
<tr>
<td>4</td>
<td>Armed Force member</td>
</tr>
<tr>
<td>5</td>
<td>Armed Force member - selected as Sample Adult</td>
</tr>
</tbody>
</table>

### Question ID: FID R05 RECODE

**Instrument Variable Name:**

**Final Documentation Name:** CSTATFLG

**Universe:** AGE le 17

**Description:** Persons 0 to 17 years

**Sources:** None

**Recodes:** None

**Keywords:** sample child; sample child flag

**Notes:** This variable can be used to choose valid records for sample child data. Every child in each family, except an emancipated minor or active duty Armed Forces member, was eligible to be selected as the Sample Child. All children within a family were assigned the value of "3" given these two situations: 1) If the Sample Child was incorrectly assigned to someone who was ineligible, or 2) it was unknown which child in the family was assigned as the Sample Child.

<table>
<thead>
<tr>
<th>Sample Child Flag</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>Sample Child - no record</td>
</tr>
<tr>
<td>1</td>
<td>Sample Child - has record</td>
</tr>
<tr>
<td>2</td>
<td>Not selected as Sample Child</td>
</tr>
<tr>
<td>3</td>
<td>No one selected as Sample Child</td>
</tr>
<tr>
<td>4</td>
<td>Emancipated minor</td>
</tr>
</tbody>
</table>
**Question ID:** FID.580_00.000  
**RECODE**  
**Instrument Variable Name:**  
**Final Documentation Name:** QCADULT

**Universe:**  
**Description:**

| Sources | None |
| Recodes | None |
| Keywords | Data quality; data removal |
| Notes | This flag represents a record where the Sample Adult data were removed for quality reasons |

Quality control flag for sample adult

| 1 | No sample adult record due to quality reasons |
| Blank | No SA removal |

---

**Question ID:** FID.590_00.000  
**RECODE**  
**Instrument Variable Name:**  
**Final Documentation Name:** QCCHILD

**Universe:**  
**Description:**

| Sources | None |
| Recodes | None |
| Keywords | Data quality; data removal |
| Notes | This flag represents a record where the Sample Child data were removed for quality reasons |

Quality control flag for sample child

| 1 | No sample child record due to quality reasons |
| Blank | No SC removal |
2013 NATIONAL HEALTH INTERVIEW SURVEY
Person
personsX: Family Disability: Version 2
PUBLIC USE
Document Version Date: 30-May-14

**Question ID:** FDB.001_00.000
**Instrument Variable Name:** FDRN_FLG
**Final Documentation Name:** FDRN_FLG

### Universe:

None

### Description:

None

### Sources:

None

### Recodes:

None

### Keywords:

Disability Questions; flag

### Notes:

This variable indicates whether the family was selected to receive the Family Disability (FDB; all persons 1 year and older) section. Sample adults in families with a value of 2 for FDRN_FLG were also selected to receive the AFD (Adult Functioning and Disability) section.

**Disability Questions flag**

1. Families selected to receive AFD (sample adults) section
2. Families selected to receive FDB (all persons 1 year and older) section

**Question ID:** FHS.010_00.000
**Instrument Variable Name:** PLAPLYLM1-PLAPLYLM25
**Final Documentation Name:** PLAPLYLM

**{Are/Is} (* Read names below) limited in the kind or amount of play activities {he/she/they} can do because of a physical, mental, or emotional problem?**

### Universe:

AGE LT '005' and AGE NE ''

### Description:

Persons less than 5 years of age

### Sources:

FLAPLYLM

### Recodes:

LA1AR; LACHRONR

### Keywords:

functional limitation; limited in kind/amount of play; play activities

### Notes:

Family/person variable conversion; refer to IHMOB (CHS.300) for a Sample Child variable on a related topic.

**Is - - limited in kind/amount play?**

1. Yes
2. No
7. Refused
8. Not ascertained
9. Don't know
**Question ID:** FHS.020_00.000  
**Instrument Variable Name:** PLAPLYUN  
**Final Documentation Name:** PLAPLYUN

**Is {ALIAS} able to take part AT ALL in the usual kinds of play activities done by most children {ALIAS's} age?**

**Universe:** AGE LT '005' and PLAPLYLM = '1'  
**Description:** Persons less than 5 years limited in play

**Sources:** None  
**Recodes:** None  
**Keywords:** functional limitation; play activities  
**Notes:** Family/person variable conversion

Is - - able to play at all?

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

**Question ID:** FHS.060_00.000  
**Instrument Variable Name:** PSPEDEIS1-PSPEDEIS25  
**Final Documentation Name:** PSPEDEIS

**Do any of the following family members, (* Read names below) receive Special Educational or Early Intervention Services?**

**Universe:** AGE LT '018' and AGE NE ''  
**Description:** Persons less than 18 years of age

**Sources:** FSPEDEIS  
**Recodes:** LA1AR; LACHRONR  
**Keywords:** functional limitation; special education; early intervention services  
**Notes:** Family/person variable conversion; refer to AMR1 and AODD1 (CHS.031); ADD2, AMR2, and AODD2 (CHS.032); CCONDL01-CCONDL10 (CHS.061); and LEARND (CHS.312) for Sample Child variables on related topics.

Does - - receive Special Education or EIS?

1. Yes
2. No
7. Refused
8. Not ascertained
9. Don't know
Question ID: FHS.065_00.000

Instrument Variable Name: PSPEDEM

Final Documentation Name: PSPEDEM

{Do you/Does ALIAS} receive these services because of an emotional or behavioral problem?

Universe: AGE LT '018' and PSPEDEIS = '1'

Description: Persons less than 18 years of age receiving Special Education/EIS

Sources: None

Recodes: None

Keywords: functional limitation; special education; early intervention services; emotional problem; behavioral problem

Notes: This item was added to the NHIS in the 2001 survey year.

Receive Special Education/EIS due to emotional/behavioral problem

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

Question ID: FHS.080_00.000

Instrument Variable Name: PLAADL1-PLAADL25

Final Documentation Name: PLAADL

Because of a physical, mental, or emotional problem, {do you/does anyone in the family} need the help of other persons with PERSONAL CARE NEEDS, such as eating, bathing, dressing, or getting around inside this home?

Universe: AGE GE '003' and AGE not in ('997', '999')

Description: All persons 3 years of age and older

Sources: FLAADL

Recodes: LA1AR; LACHRONR

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

Notes: Family/person variable conversion

Does - - need help with personal care?

1  Yes
2  No
7  Refused
8  Not ascertained
9  Don't know
Does [ALIAS] need the help of other persons with bathing or showering?

Universe: (AGE GE 003' and AGE not in ('997', '999')) and PLAADL = '1'

Description: Persons 3+ years needing help with personal care

Sources: None
Recodes: None
Keywords: functional limitation; need help; bathing; activity of daily living (ADL)
Notes: None

Does - - need help with bathing/showering?

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

Does [ALIAS] need the help of other persons with dressing?

Universe: (AGE GE 003' and AGE not in ('997', '999')) and PLAADL = '1'

Description: Persons 3+ years needing help with personal care

Sources: None
Recodes: None
Keywords: functional limitation; need help; dressing; activity of daily living (ADL)
Notes: None

Does - - need help dressing?

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

**Question ID:** FHS.090_03.000  
**Instrument Variable Name:** LAEAT  
**Final Documentation Name:** LAEAT

**{Do you/Does ALIAS} need the help of other persons with eating?**

- **Universe:** (AGE GE '003' and AGE not in ('997', '999')) and PLAADL = '1'
- **Description:** Persons 3+ years needing help with personal care

<table>
<thead>
<tr>
<th>Source</th>
<th>Recode</th>
<th>Keyword</th>
<th>Note</th>
</tr>
</thead>
<tbody>
<tr>
<td>None</td>
<td>None</td>
<td>functional limitation; need help; eating; activity of daily living (ADL)</td>
<td>None</td>
</tr>
</tbody>
</table>

**Does - - need help eating?**

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

### Person

**Question ID:** FHS.090_04.000  
**Instrument Variable Name:** LABED  
**Final Documentation Name:** LABED

**{Do you/Does ALIAS} need the help of other persons with getting in or out of bed or chairs?**

- **Universe:** (AGE GE '003' and AGE not in ('997', '999')) and PLAADL = '1'
- **Description:** Persons 3+ years needing help with personal care

<table>
<thead>
<tr>
<th>Source</th>
<th>Recode</th>
<th>Keyword</th>
<th>Note</th>
</tr>
</thead>
<tbody>
<tr>
<td>None</td>
<td>None</td>
<td>functional limitation; need help; in/out of bed/chair; activity of daily living (ADL)</td>
<td>None</td>
</tr>
</tbody>
</table>

**Does - - need help in/out of bed or chairs?**

1. Yes
2. No
7. Refused
8. Not ascertained
9. Don't know
Question ID: FHS.090_05.000
Instrument Variable Name: LATOILT
Final Documentation Name: LATOILT

Do you/Does ALIAS need the help of other persons with using the toilet, including getting to the toilet?

Universe: (AGE GE '003' and AGE not in ('997', '999')) and PLAADL = '1'

Description: Persons 3+ years needing help with personal care

Sources: None
Recodes: None
Keywords: functional limitation; need help; toilet; activity of daily living (ADL)
Notes: None

Does - - need help using the toilet?

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

Question ID: FHS.090_06.000
Instrument Variable Name: LAHOME
Final Documentation Name: LAHOME

Do you/Does ALIAS need the help of other persons with getting around inside the home?

Universe: (AGE GE '003' and AGE not in ('997', '999')) and PLAADL = '1'

Description: Persons 3+ years needing help with personal care

Sources: None
Recodes: None
Keywords: functional limitation; need help getting around home; activity of daily living (ADL)
Notes: None

Does - - need help to get around in the home?

1 Yes
2 No
7 Refused
8 Not ascertained
9 Don't know
Question ID: FHS.160_00.000  
Instrument Variable Name: PLAIADL1-PLAIADL25  
Final Documentation Name: PLAIADL

Because of a physical, mental, or emotional problem, do {you/any of these family members (* Read named below)} 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: AGE GE '018' and AGE not IN ('997','999')

Description: All persons 18+ years

Sources: FLAIADL

Recodes: LA1AR; LACHRONR

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

Notes: Family/person variable conversion

Does - - need help with routine needs?

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

Question ID: FHS.180_00.000  
Instrument Variable Name: PLAWKNOW1-PLAWKNOW25  
Final Documentation Name: PLAWKNOW

Does a physical, mental, or emotional problem NOW keep {you/any of these family members} from working at a job or business?

Universe: (AGE GE '018' and AGE not IN ('997','999'))

Description: All persons 18+ years

Sources: FLAWKNOW

Recodes: LA1AR; LACHRONR

Keywords: functional limitation; unable to work

Notes: Family/person variable conversion

Is - - unable to work NOW due to health problem?

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<tr>
<td>1</td>
<td>Yes</td>
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<td>2</td>
<td>No</td>
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<tr>
<td>7</td>
<td>Refused</td>
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<td>8</td>
<td>Not ascertained</td>
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<td>9</td>
<td>Don't know</td>
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</tbody>
</table>
### Question ID: FHS.200_00.000

| Instrument Variable Name: PLAWKLIM1-PLAWKLIM25 |
| Final Documentation Name: PLAWKLIM |

{Are you limited in the kind OR amount of work you/Are any of these family members limited in the kind OR amount of work they} can do because of a physical, mental or emotional problem?

**Universe:** AGE GE '018' and AGE not IN ('997','999')

**Description:** All persons 18+ years

**Sources:** FLAWKLIM; PLAWKNOW

**Recodes:** LA1AR; LACHRONR

**Keywords:** functional limitation; limited kind/amount of work

**Notes:** Family/person variable conversion. This variable is identical to previous PLAWKLIM variables: respondents who said they were unable to work (PLAWKNOW = 1) are coded as "0", or "unable to work", on PLAWKLIM.

<table>
<thead>
<tr>
<th>Is - - limited in kind/amount of work?</th>
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<tbody>
<tr>
<td>0</td>
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</table>

### Question ID: FHS.220_00.000

| Instrument Variable Name: PLAWALK1-PLAWALK25 |
| Final Documentation Name: PLAWALK |

Because of a health problem, {do you/does anyone in the family} have difficulty walking without using any special equipment?

**Universe:** AGE = ALL

**Description:** All persons

**Sources:** FLAWALK

**Recodes:** LA1AR; LACHRONR

**Keywords:** functional limitation; difficulty walking without equipment

**Notes:** Family/person variable conversion; refer to FLWALK (AHS.091) for a Sample Adult variable on a related topic.

<table>
<thead>
<tr>
<th>Does - - have difficulty walking without equipment?</th>
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<tbody>
<tr>
<td>1</td>
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</tbody>
</table>
Question ID: FHS.240_00.000 Instrument Variable Name: PLAREMEM1-PLAREMEM25
Final Documentation Name: PLAREMEM

{Are you/Is anyone in the family} LIMITED IN ANY WAY because of difficulty remembering or because {you/they} experience periods of confusion?

Universe: AGE = ALL
Description: All persons

Sources: FLAREMEM
Recodes: LA1AR; LACHRONR
Keywords: functional limitation; difficulty remembering
Notes: Family/person variable conversion

Is - - limited by difficulty remembering?

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

Question ID: FHS.260_00.000 Instrument Variable Name: PLIMANY1-PLIMANY25
Final Documentation Name: PLIMANY

Are {you/any family members} LIMITED IN ANY WAY in any activities because of physical, mental or emotional problems?

Universe: AGE = ALL
Description: All persons

Sources: FLIMANY
Recodes: LA1AR; LACHRONR
Keywords: functional limitation; limited in any activities
Notes: Family/person variable conversion. Persons coded 1 on PLIMANY are limited in some other way that was not previously mentioned in the survey or captured by one of the preceding limitation variables.

Is - - limited in any (other) way?

0 Limitation previously mentioned
1 Yes, limited in some other way
2 Not limited in any way
7 Refused
8 Not ascertained
9 Don't know
### Question ID: FHS R01 RECODE

**Instrument Variable Name:**

**Final Documentation Name:** LA1AR

**Universe:** AGE = ALL

**Description:** All persons

**Sources:** PLAPLYLM; PSPEDEIS; PLAADL; PLAIAADL; PLAWKNOW; PLAWKLIM; PLAWALK; PLAREMEM; PLIMANY

**Recodes:** LACHRONR

**Keywords:** functional limitation

**Notes:** None

---

#### Any limitation - all persons, all conditions

1. Limited in any way
2. Not limited in any way
3. Unknown if limited

---

### Question ID: FHS.270_01.000

**Instrument Variable Name:** LAHCC1-LAHCC15

**Final Documentation Name:** LAHCC1

**What conditions or health problems cause {person} limitations?**

**Universe:** (AGE LT '018' and AGE NE ' ') and (PLAPLYLM ='1' or PSPEDEIS ='1' or PLAADL ='1' or PLAWALK ='1' or PLAREMEM ='1' or PLIMANY ='1')

**Description:** Persons less than 18 years of age who have at least one limitation

**Sources:** None

**Recodes:** LCCHRC1-LCCHRC13; LCCHRC90-LCCHRC91

**Keywords:** functional limitation; vision problem

**Notes:** See Survey Description document for more information.

Vision/problem seeing causes limitation

1. Mentioned
2. Not mentioned
3. Refused
4. Not ascertained
5. Don't know
Question ID: FHS.270_02.000
Instrument Variable Name: LAHCC1-LAHCC15
Final Documentation Name: LAHCC2

**What conditions or health problems cause {person} limitations?**

**Universe:** (AGE LT '018' and AGE NE '1') and (PLAPLYLM = '1' or PSPEDEIS = '1' or PLAADL = '1' or PLAWALK = '1' or PLAREMEM = '1' or PLIMANY = '1')

**Description:** Persons less than 18 years of age who have at least one limitation

**Sources:** None

**Recodes:** LCCHRC1-LCCHRC13; LCCHRC90-LCCHRC91

**Keywords:** functional limitation; hearing problem

**Notes:** See Survey Description document for more information.

**Hearing problem causes limitation**
1. Mentioned
2. Not mentioned
7. Refused
8. Not ascertained
9. Don't know

Question ID: FHS.270_03.000
Instrument Variable Name: LAHCC1-LAHCC15
Final Documentation Name: LAHCC3

**What conditions or health problems cause {person} limitations?**

**Universe:** (AGE LT '018' and AGE NE '1') and (PLAPLYLM = '1' or PSPEDEIS = '1' or PLAADL = '1' or PLAWALK = '1' or PLAREMEM = '1' or PLIMANY = '1')

**Description:** Persons less than 18 years of age who have at least one limitation

**Sources:** None

**Recodes:** LCCHRC1-LCCHRC13; LCCHRC90-LCCHRC91

**Keywords:** functional limitation; speech problem

**Notes:** See Survey Description document for more information.

**Speech problem causes limitation**
1. Mentioned
2. Not mentioned
7. Refused
8. Not ascertained
9. Don't know
Question ID: FHS.270_04.000  
Instrument Variable Name: LAHCC1-LAHCC15  
Final Documentation Name: LAHCC4

What conditions or health problems cause {person} limitations?

Universe: (AGE LT '018' and AGE NE ' ') and (PLAPLYLM = '1' or PSPEDEIS = '1' or PLAADL = '1' or PLAWALK = '1' or PLAREMEM = '1' or PLIMANY = '1')

Description: Persons less than 18 years of age who have at least one limitation

Sources: None
Recodes: LCCHRC1-LCCHRC13; LCCHRC90-LCCHRC91
Keywords: functional limitation; asthma; breathing problem
Notes: See Survey Description document for more information.

Asthma/breathing problem causes limitation

1  Mentioned
2  Not mentioned
7  Refused
8  Not ascertained
9  Don't know

Question ID: FHS.270_05.000  
Instrument Variable Name: LAHCC1-LAHCC15  
Final Documentation Name: LAHCC5

What conditions or health problems cause {person} limitations?

Universe: (AGE LT '018' and AGE NE ' ') and (PLAPLYLM = '1' or PSPEDEIS = '1' or PLAADL = '1' or PLAWALK = '1' or PLAREMEM = '1' or PLIMANY = '1')

Description: Persons less than 18 years of age who have at least one limitation

Sources: None
Recodes: LCCHRC1-LCCHRC13; LCCHRC90-LCCHRC91
Keywords: functional limitation; birth defect
Notes: See Survey Description document for more information.

Birth defect causes limitation

1  Mentioned
2  Not mentioned
7  Refused
8  Not ascertained
9  Don't know
### Question ID: FHS.270_06.000

**Instrument Variable Name:** LAHCC1-LAHCC15  
**Final Documentation Name:** LAHCC6

**What conditions or health problems cause {person} limitations?**

**Universe:**  
\((\text{AGE} \lt '018' \text{ and } \text{AGE} \neq '') \text{ and } \text{PLAPLYLM} = '1' \text{ or } \text{PSPEDEIS} = '1' \text{ or } \text{PLAADL} = '1' \text{ or } \text{PLAWALK} = '1' \text{ or } \text{PLAREMEM} = '1' \text{ or } \text{PLIMANY} = '1')\)

**Description:** Persons less than 18 years of age who have at least one limitation

**Sources:** None  
**Recodes:** LCCHRC1-LCCHRC13; LCCHRC90-LCCHRC91  
**Keywords:** functional limitation; injury  
**Notes:** See Survey Description document for more information.

<table>
<thead>
<tr>
<th>Injury causes limitation</th>
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<tbody>
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<td>1</td>
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<td>9</td>
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</table>

### Question ID: FHS.270_07.000

**Instrument Variable Name:** LAHCC1-LAHCC15  
**Final Documentation Name:** LAHCC7A

**What conditions or health problems cause {person} limitations?**

**Universe:**  
\((\text{AGE} \lt '018' \text{ and } \text{AGE} \neq '') \text{ and } \text{PLAPLYLM} = '1' \text{ or } \text{PSPEDEIS} = '1' \text{ or } \text{PLAADL} = '1' \text{ or } \text{PLAWALK} = '1' \text{ or } \text{PLAREMEM} = '1' \text{ or } \text{PLIMANY} = '1')\)

**Description:** Persons less than 18 years of age who have at least one limitation

**Sources:** None  
**Recodes:** LCCHRC1-LCCHRC13; LCCHRC90-LCCHRC91  
**Keywords:** functional limitation; intellectual disability; mental retardation  
**Notes:** This variable replaces LAHCC7 that appeared in previous survey years. The wording on the 2011 flashcard changed from "mental retardation" to "intellectual disability, also known as mental retardation". Note that the time variables and recodes associated with this variable will also have new names (LCTIME7A, LCUNIT17A, LCDURA7A, LCDURB7A, LCCHRC7A). See Survey Description document for more information.

<table>
<thead>
<tr>
<th>Intellectual disability, also known as mental retardation causes limitation</th>
</tr>
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<tbody>
<tr>
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<tr>
<td>7</td>
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</table>
2013 NATIONAL HEALTH INTERVIEW SURVEY
Person

personsx : Family Health Status & Limitations
PUBLIC USE

Document Version Date: 30-May-14

Question ID: FHS.270_08.000
Instrument Variable Name: LAHCC1-LAHCC15
Final Documentation Name: LAHCC8

What conditions or health problems cause {person} limitations?

Universe: (AGE LT '018' and AGE NE '') and (PLAPLYLM = '1' or PSPEDEIS = '1' or PLAADL = '1' or PLAWALK = '1' or PLAREMEM = '1' or PLIMANY = '1')

Description: Persons less than 18 years of age who have at least one limitation

Sources: None
Recodes: LCCHRC1-LCCHRC13; LCCHRC90-LCCHRC91

Keywords: functional limitation; other developmental problem; cerebral palsy
Notes: See Survey Description document for more information.

Other developmental problem (e.g., cerebral palsy) causes limitation

<p>| | |</p>
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<thead>
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<tbody>
<tr>
<td>1</td>
<td>Mentioned</td>
</tr>
<tr>
<td>2</td>
<td>Not mentioned</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: FHS.270_09.000
Instrument Variable Name: LAHCC1-LAHCC15
Final Documentation Name: LAHCC9

What conditions or health problems cause {person} limitations?

Universe: (AGE LT '018' and AGE NE '') and (PLAPLYLM = '1' or PSPEDEIS = '1' or PLAADL = '1' or PLAWALK = '1' or PLAREMEM = '1' or PLIMANY = '1')

Description: Persons less than 18 years of age who have at least one limitation

Sources: None
Recodes: LCCHRC1-LCCHRC13; LCCHRC90-LCCHRC91

Keywords: functional limitation; mental/emotional/behavioral problem
Notes: See Survey Description document for more information.

Other mental, emotional, or behavioral problem causes limitation

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<tbody>
<tr>
<td>1</td>
<td>Mentioned</td>
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<tr>
<td>2</td>
<td>Not mentioned</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: FHS.270_10.000  
Instrument Variable Name: LAHCC1-LAHCC15  
Final Documentation Name: LAHCC10

What conditions or health problems cause {person} limitations?

Universe:  (AGE LT '018' and AGE NE ' ') and (PLAPLYLM = '1' or PSPEDEIS = '1' or PLAADDL = '1' or PLAWALK = '1' or PLAREMEM = '1' or PLIMANY = '1')

Description: Persons less than 18 years of age who have at least one limitation

Sources: None

Recodes: LCCHRC1-LCCHRC13; LCCHRC90-LCCHRC91

Keywords: functional limitation; bone, joint, muscle problem

Notes: See Survey Description document for more information.

Bone, joint, or muscle problem causes limitation

1  Mentioned
2  Not mentioned
7  Refused
8  Not ascertained
9  Don't know

Question ID: FHS.270_11.000  
Instrument Variable Name: LAHCC1-LAHCC15  
Final Documentation Name: LAHCC11

What conditions or health problems cause {person} limitations?

Universe:  (AGE LT '018' and AGE NE ' ') and (PLAPLYLM = '1' or PSPEDEIS = '1' or PLAADDL = '1' or PLAWALK = '1' or PLAREMEM = '1' or PLIMANY = '1')

Description: Persons less than 18 years of age who have at least one limitation

Sources: None

Recodes: LCCHRC1-LCCHRC13; LCCHRC90-LCCHRC91

Keywords: functional limitation; epilepsy; seizure

Notes: See Survey Description document for more information.

Epilepsy or seizures cause limitation

1  Mentioned
2  Not mentioned
7  Refused
8  Not ascertained
9  Don't know
**Question ID:** FHS.270_12.000

**Instrument Variable Name:** LAHCC1-LAHCC15

**Final Documentation Name:** LAHCC12

**What conditions or health problems cause {person} limitations?**

**Universe:** 
(AGE LT '018' and AGE NE ' ') and (PLAPLYLM =‘1’ or PSPEDEIS =‘1’ or PLAADDL =‘1’ or PLAWALK =‘1’ or PLAREMEM =‘1’ or PLIMANY =‘1’)

**Description:** Persons less than 18 years of age who have at least one limitation

**Recodes:** LCCHRC1-LCCHRC13; LCCHRC90-LCCHRC91

**Keywords:** functional limitation; learning disability

**Notes:** See Survey Description document for more information.

Learning disability causes limitation

1  Mentioned
2  Not mentioned
7  Refused
8  Not ascertained
9  Don't know

**Question ID:** FHS.270_13.000

**Instrument Variable Name:** LAHCC1-LAHCC15

**Final Documentation Name:** LAHCC13

**What conditions or health problems cause {person} limitations?**

**Universe:** 
(AGE LT '018' and AGE NE ' ') and (PLAPLYLM =‘1’ or PSPEDEIS =‘1’ or PLAADDL =‘1’ or PLAWALK =‘1’ or PLAREMEM =‘1’ or PLIMANY =‘1’)

**Description:** Persons less than 18 years of age who have at least one limitation

**Recodes:** LCCHRC1-LCCHRC13; LCCHRC90-LCCHRC91

**Keywords:** functional limitation; attention deficit/hyperactivity disorder; ADD/ADHD

**Notes:** See Survey Description document for more information.

Attention Deficit/Hyperactivity Disorder (ADD/ADHD) causes limitation

1  Mentioned
2  Not mentioned
7  Refused
8  Not ascertained
9  Don't know
Question ID: FHS.270_90.000

What conditions or health problems cause {person} limitations?

Universe: (AGE LT '018' and AGE NE ') and (PLAPLYLM ='1' or PSPEDEIS ='1' or PLAADL ='1' or PLAWALK ='1' or PLAREMEM ='1' or PLIMANY ='1')

Description: Persons less than 18 years of age who have at least one limitation

Sources: None

Recodes: LCCHRC1-LCCHRC13; LCCHRC90-LCCHRC91

Keywords: functional limitation

Notes: See Survey Description document for more information.

Other impairment/problem (1) causes limitation

1 Mentioned
2 Not mentioned
7 Refused
8 Not ascertained
9 Don't know

Question ID: FHS.270_91.000

What conditions or health problems cause {person} limitations?

Universe: (AGE LT '018' and AGE NE ') and (PLAPLYLM ='1' or PSPEDEIS ='1' or PLAADL ='1' or PLAWALK ='1' or PLAREMEM ='1' or PLIMANY ='1')

Description: Persons less than 18 years of age who have at least one limitation

Sources: None

Recodes: LCCHRC1-LCCHRC13; LCCHRC90-LCCHRC91

Keywords: functional limitation

Notes: See Survey Description document for more information.

Other impairment/problem (2) causes limitation

1 Mentioned
2 Not mentioned
7 Refused
8 Not ascertained
9 Don't know
### Question ID: FHS.280_01.000

**Instrument Variable Name:** LHCL01N  
**Final Documentation Name:** LCTIME1

**How long have you a vision problem or problem seeing?**

**Universe:** AGE LT '018' and LAHCC1 = '1'  
**Description:** Persons less than 18 years of age limited due to vision problem

**Sources:** LHCL01N  
**Recodes:** LCDURA1; LCDURB1; LCCHRC1  
**Keywords:** functional limitation; vision problem  
**Notes:** None

**Duration of vision problem:** Number of units

<table>
<thead>
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<th>Code</th>
<th>Description</th>
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<tbody>
<tr>
<td>01-94</td>
<td>1-94</td>
</tr>
<tr>
<td>95</td>
<td>95+</td>
</tr>
<tr>
<td>96</td>
<td>Since birth</td>
</tr>
<tr>
<td>97</td>
<td>Refused</td>
</tr>
<tr>
<td>98</td>
<td>Not ascertained</td>
</tr>
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### Question ID: FHS.280_02.000

**Instrument Variable Name:** LHCL01T  
**Final Documentation Name:** LCUNIT1

**How long have you a vision problem or problem seeing?**

**Universe:** AGE LT '018' and LAHCC1 = '1'  
**Description:** Persons less than 18 years of age limited due to vision problem

**Sources:** LHCL01T  
**Recodes:** LCDURA1; LCDURB1; LCCHRC1  
**Keywords:** functional limitation; vision problem  
**Notes:** None

**Duration of vision problem:** Time unit

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<td>4</td>
<td>Year(s)</td>
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<td>6</td>
<td>Since birth</td>
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<tr>
<td>7</td>
<td>Refused</td>
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<tr>
<td>8</td>
<td>Not ascertained</td>
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<td>9</td>
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</table>
### How long have you/has ALIAS had a vision problem or problem seeing?

**Universe:** AGE LT '018' and LAHCC1 = '1'

**Description:** Persons less than 18 years of age limited due to vision problem

**Sources:** LCTIME1; LCUNIT1

**Recodes:** LCDURB1; LCCHRC1

**Keywords:** functional limitation; vision problem

**Notes:** Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" but unknown number of years were coded as "96" on LCDURA1.

#### Duration of vision problem (in years)

<table>
<thead>
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<th>Description</th>
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<tbody>
<tr>
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<tr>
<td>01-17</td>
<td>01-17 years</td>
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<td>96</td>
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<td>97</td>
<td>Refused</td>
</tr>
<tr>
<td>98</td>
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</tr>
<tr>
<td>99</td>
<td>Don't know</td>
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</table>

### How long have you/has ALIAS had a vision problem or problem seeing?

**Universe:** AGE LT '018' and LAHCC1 = '1'

**Description:** Persons less than 18 years of age limited due to vision problem

**Sources:** LCTIME1; LCUNIT1

**Recodes:** LCCHRC1

**Keywords:** functional limitation; vision problem

**Notes:** None

#### Duration of vision problem recode 2

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<td>3</td>
<td>6-12 months</td>
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<td>4</td>
<td>More than 1 year</td>
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<tr>
<td>7</td>
<td>Refused</td>
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<tr>
<td>8</td>
<td>Not ascertained</td>
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</table>
**Question ID:** FHS.280_02.000  
**Instrument Variable Name:** R03 RECODE  
**Final Documentation Name:** LCCHRC1

### How long {have you/has ALIAS} had a vision problem or problem seeing?

**Universe:** AGE LT '018' and LAHCC1 = '1'

**Description:** Persons less than 18 years of age limited due to vision problem

**Sources:** LAHCC1; LCDURB1

**Recodes:** LCONDRT; LACHRONR

**Keywords:** functional limitation; vision problem

**Notes:** Condition was coded as chronic (LCCHRC1 = '1'), based on type of condition and/or reported duration of condition. See Survey Description Document for a more detailed explanation.

#### Vision problem condition status

<table>
<thead>
<tr>
<th>Code</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
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</tr>
<tr>
<td>2</td>
<td>Not chronic</td>
</tr>
<tr>
<td>9</td>
<td>Unknown if chronic</td>
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</tbody>
</table>

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**Question ID:** FHS.282_01.000  
**Instrument Variable Name:** LHCL02N  
**Final Documentation Name:** LCTIME2

### How long {have you/has ALIAS} had a hearing problem?

**Universe:** AGE LT '018' and LAHCC2 = '1'

**Description:** Persons less than 18 years of age limited due to hearing problem

**Sources:** LHCL02N

**Recodes:** LCDURA2; LCDURB2; LCCHRC2

**Keywords:** functional limitation; hearing problem

**Notes:** None

#### Duration of hearing problem: Number of units

<table>
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<tr>
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<th>Duration</th>
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</thead>
<tbody>
<tr>
<td>01-94</td>
<td>1-94</td>
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<tr>
<td>95</td>
<td>95+</td>
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<tr>
<td>96</td>
<td>Since birth</td>
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<tr>
<td>97</td>
<td>Refused</td>
</tr>
<tr>
<td>98</td>
<td>Not ascertained</td>
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<tr>
<td>99</td>
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</table>
**2013 NATIONAL HEALTH INTERVIEW SURVEY**

**Person**

**personsx : Family Health Status & Limitations**

**PUBLIC USE**

**Document Version Date: 30-May-14**

---

**Question ID:** FHS.282_02.000  
**Instrument Variable Name:** LHCL02T  
**Final Documentation Name:** LCUNIT2

**How long {have you/has ALIAS} had a hearing problem?**

**Universe:** AGE LT '018' and LAHCC2 = '1'

**Description:** Persons less than 18 years of age limited due to hearing problem

**Sources:** LHCL02T

**Recodes:** LCDURA2; LCDURB2; LCCHRC2

**Keywords:** functional limitation; hearing problem

**Notes:** None

**Duration of hearing problem: Time unit**

<p>| | |</p>
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**Question ID:** FHS.282_02.000 R01 RECODE  
**Instrument Variable Name:**  
**Final Documentation Name:** LCDURA2

**How long {have you/has ALIAS} had a hearing problem?**

**Universe:** AGE LT '018' and LAHCC2 = '1'

**Description:** Persons less than 18 years of age limited due to hearing problem

**Sources:** LCTIME2; LCUNIT2

**Recodes:** LCDURB2; LCCHRC2

**Keywords:** functional limitation; hearing problem

**Notes:** Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" but unknown number of years were coded as "96" on LCDUR2.

**Duration of hearing problem (in years)**

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
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</thead>
<tbody>
<tr>
<td>00</td>
<td>Less than 1 year</td>
</tr>
<tr>
<td>01-17</td>
<td>01-17 years</td>
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<td>97</td>
<td>Refused</td>
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<tr>
<td>98</td>
<td>Not ascertained</td>
</tr>
<tr>
<td>99</td>
<td>Don't know</td>
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</tbody>
</table>
**How long {have you/has ALIAS} had a hearing problem?**

**Universe:** AGE LT '018' and LAHCC2 = '1'

**Description:** Persons less than 18 years of age limited due to hearing problem

**Sources:** LCTIME2; LCUNIT2

**Recodes:** LCCHRC2

**Keywords:** functional limitation; hearing problem

**Notes:** Condition was coded as chronic (LCCHRC2 = '1'), based on type of condition and/or reported duration of condition. See Survey Description Document for a more detailed explanation.

<table>
<thead>
<tr>
<th>Duration of hearing problem recode</th>
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</thead>
<tbody>
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<tr>
<td>1</td>
<td>Less than 3 months</td>
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<td>2</td>
<td>3-5 months</td>
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<td>3</td>
<td>6-12 months</td>
</tr>
<tr>
<td>4</td>
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<tr>
<td>7</td>
<td>Refused</td>
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<tr>
<td>8</td>
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<tr>
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**Hearing problem condition status**

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<tr>
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<tr>
<td>2</td>
<td>Not chronic</td>
</tr>
<tr>
<td>9</td>
<td>Unknown if chronic</td>
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</table>
How long {have you/has ALIAS} had a speech problem?

Universe: AGE LT '018' and LAHCC3 = '1'

Description: Persons less than 18 years of age limited due to speech problem

Sources: LHCL03N

Recodes: LCDURA3; LCDURB3; LCCHRC3

Keywords: functional limitation; speech problem

Notes: None

Duration of speech problem: Number of units

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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<tbody>
<tr>
<td>01-94</td>
<td>1-94</td>
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<tr>
<td>95</td>
<td>95+</td>
</tr>
<tr>
<td>96</td>
<td>Since birth</td>
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<tr>
<td>97</td>
<td>Refused</td>
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<tr>
<td>98</td>
<td>Not ascertained</td>
</tr>
<tr>
<td>99</td>
<td>Don't know</td>
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</table>

How long {have you/has ALIAS} had a speech problem?

Universe: AGE LT '018' and LAHCC3 = '1'

Description: Persons less than 18 years of age limited due to speech problem

Sources: LHCL03T

Recodes: LCDURA3; LCDURB3; LCCHRC3

Keywords: functional limitation; speech problem

Notes: None

Duration of speech problem: Time unit

<table>
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<th>Description</th>
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<tbody>
<tr>
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<td>2</td>
<td>Week(s)</td>
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<tr>
<td>6</td>
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</table>
### Question ID: FHS.284_02.000 R01 RECODE

**Instrument Variable Name:** LCDURA3

**Final Documentation Name:** LCDURA3

**How long {have you/has ALIAS} had a speech problem?**

**Universe:** AGE LT '018' and LAHCC3 = '1'

**Description:** Persons less than 18 years of age limited due to speech problem

**Sources:** LCTIME3; LCUNIT3

**Recodes:** LCDURB3; LCCHRC3

**Keywords:** functional limitation; speech problem

**Notes:** Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" but unknown number of years were coded as "96" on LCDURA3.

<table>
<thead>
<tr>
<th>Duration of speech problem (in years)</th>
<th>Code</th>
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</thead>
<tbody>
<tr>
<td>Less than 1 year</td>
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<tr>
<td>01-17 years</td>
<td>01-17</td>
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<tr>
<td>Unknown number of years</td>
<td>96</td>
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<tr>
<td>Refused</td>
<td>97</td>
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<tr>
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### Question ID: FHS.284_02.000 R02 RECODE

**Instrument Variable Name:** LCDURB3

**Final Documentation Name:** LCDURB3

**How long {have you/has ALIAS} had a speech problem?**

**Universe:** AGE LT '018' and LAHCC3 = '1'

**Description:** Persons less than 18 years of age limited due to speech problem

**Sources:** LCTIME3; LCUNIT3

**Recodes:** LCCHRC3

**Keywords:** functional limitation; speech problem

**Notes:** None

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<td>Less than 3 months</td>
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<td>3-5 months</td>
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</tr>
<tr>
<td>6-12 months</td>
<td>3</td>
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<tr>
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<td>Refused</td>
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How long {have you/has ALIAS} had a speech problem?

**Question ID:** FHS.284_02.000  
**Instrument Variable Name:** LCCHRC3

**How long {have you/has ALIAS} had asthma or a breathing problem?**

**Question ID:** FHS.286_01.000  
**Instrument Variable Name:** LHCL04N

---

### How long {have you/has ALIAS} had a speech problem?

- **Universe:** AGE LT '018' and LAHCC3 = '1'
- **Description:** Persons less than 18 years of age limited due to speech problem
- **Sources:** LAHCC3; LCDURB3
- **Recodes:** LCONDRT; LACHRONR
- **Keywords:** functional limitation; speech problem
- **Notes:** Condition was coded as chronic (LCCHRC3 = '1'), based on type of condition and/or reported duration of condition. See Survey Description Document for a more detailed explanation.

#### Speech problem condition status

<table>
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<th>Number</th>
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<td>9</td>
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### How long {have you/has ALIAS} had asthma or a breathing problem?

- **Universe:** AGE LT '018' and LAHCC4 = '1'
- **Description:** Persons less than 18 years of age limited due to asthma/breathing problem
- **Sources:** LHCL04N
- **Recodes:** LCDURA4; LCDURB4; LCCHRC4
- **Keywords:** functional limitation; asthma/breathing problem
- **Notes:** None

#### Duration of asthma/breathing problem: Number of units

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<th>Number</th>
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<tbody>
<tr>
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<tr>
<td>96</td>
<td>Since birth</td>
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<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>
How long {have you/has ALIAS} had asthma or a breathing problem?

Universe: AGE LT '018' and LAHCC4 = '1'

Description: Persons less than 18 years of age limited due to asthma/breathing problem

Sources: LHCL04T

Recodes: LCDURA4; LCDURB4; LCCHRC4

Keywords: functional limitation; asthma/breathing problem

Notes: None

Duration of asthma/breathing problem: Time unit

1   Day(s)
2   Week(s)
3   Month(s)
4   Year(s)
6   Since birth
7   Refused
8   Not ascertained
9   Don't know

Duration of asthma/breathing problem (in years)

00   Less than 1 year
01-17   01-17 years
96   Unknown number of years
97   Refused
98   Not ascertained
99   Don't know
**2013 NATIONAL HEALTH INTERVIEW SURVEY**

**Person**

**personsx : Family Health Status & Limitations**

**PUBLIC USE**

Document Version Date: 30-May-14

---

**Question ID:** FHS.286_02.000  
**R02 RECODE**  
Instrument Variable Name: LCDURB4  
Final Documentation Name: LCDURB4

**How long {have you/has ALIAS} had asthma or a breathing problem?**

**Universe:** AGE LT '018' and LAHCC4 = '1'

**Description:** Persons less than 18 years of age limited due to asthma/breathing problem

**Sources:** LCTIME4; LCUNIT4

**Recodes:** LCCHRC4

**Keywords:** functional limitation; asthma/breathing problem

**Notes:** None

**Duration of asthma/breathing problem recode 2**

- 0  Since birth and child <1 year of age
- 1  Less than 3 months
- 2  3-5 months
- 3  6-12 months
- 4  More than 1 year
- 7  Refused
- 8  Not ascertained
- 9  Don't know

---

**Question ID:** FHS.286_02.000  
**R03 RECODE**  
Instrument Variable Name: LCCHRC4  
Final Documentation Name: LCCHRC4

**How long {have you/has ALIAS} had asthma or a breathing problem?**

**Universe:** AGE LT '018' and LAHCC4 = '1'

**Description:** Persons less than 18 years of age limited due to asthma/breathing problem

**Sources:** LAHCC4; LCDURB4

**Recodes:** LCONDRT; LACHRONR

**Keywords:** functional limitation; asthma/breathing problem

**Notes:** Condition was coded as chronic (LCCHRC4 = '1'), based on type of condition and/or reported duration of condition. See Survey Description Document for a more detailed explanation.

**Asthma/breathing problem condition status**

- 1  Chronic
- 2  Not chronic
- 9  Unknown if chronic
2013 NATIONAL HEALTH INTERVIEW SURVEY  
Person  
personsx : Family Health Status & Limitations  
PUBLIC USE  
Document Version Date: 30-May-14

**Question ID:** FHS.287_01.000  
**Instrument Variable Name:** LHCL05N  
**Final Documentation Name:** LCTIME5

**How long have you/has ALIAS had a birth defect?**

**Universe:** AGE LT '018' and LAHCC5 = '1'

**Description:** Persons less than 18 years of age limited due to birth defect

**Sources:** LHCL05N  
**Recodes:** LCDURA5; LCDURB5; LCCHRC5  
**Keywords:** functional limitation; birth defect  
**Notes:** None

Duration of birth defect: Number of units

- 01-94  1-94
- 95  95+
- 96  Since birth  
- 97  Refused  
- 98  Not ascertained  
- 99  Don't know

**Question ID:** FHS.287_02.000  
**Instrument Variable Name:** LHCL05T  
**Final Documentation Name:** LCUNIT5

**How long have you/has ALIAS had a birth defect?**

**Universe:** AGE LT '018' and LAHCC5 = '1'

**Description:** Persons less than 18 years of age limited due to birth defect

**Sources:** LHCL05T  
**Recodes:** LCDURA5; LCDURB5; LCCHRC5  
**Keywords:** functional limitation; birth defect  
**Notes:** None

Duration of birth defect: Time unit

- 1  Day(s)  
- 2  Week(s)  
- 3  Month(s)  
- 4  Year(s)  
- 6  Since birth  
- 7  Refused  
- 8  Not ascertained  
- 9  Don't know
### Question ID: FHS.287_02.000 R01 RECODE

**Final Documentation Name:** LCDURA5

**How long have you/has ALIAS had a birth defect?**

**Universe:** AGE LT '018' and LAHCC5 = '1'

**Description:** Persons less than 18 years of age limited due to birth defect

**Sources:** LCTIME5; LCUNIT5

**Recodes:** LCDURB5; LCCHRC5

**Keywords:** functional limitation; birth defect

**Notes:** Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" but unknown number of years were coded as "96" on LCDURA5.

<table>
<thead>
<tr>
<th>Duration of birth defect (in years)</th>
<th>Recode</th>
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<tbody>
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<tr>
<td>01-17 years</td>
<td>01-17</td>
</tr>
<tr>
<td>Unknown number of years</td>
<td>96</td>
</tr>
<tr>
<td>Refused</td>
<td>97</td>
</tr>
<tr>
<td>Not ascertained</td>
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### Question ID: FHS.287_02.000 R02 RECODE

**Final Documentation Name:** LCDURB5

**How long have you/has ALIAS had a birth defect?**

**Universe:** AGE LT '018' and LAHCC5 = '1'

**Description:** Persons less than 18 years of age limited due to birth defect

**Sources:** LCTIME5; LCUNIT5

**Recodes:** LCCHRC5

**Keywords:** functional limitation; birth defect

**Notes:** None

**Duration of birth defect recode 2**

<table>
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<tr>
<th>Recode</th>
<th>Description</th>
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</thead>
<tbody>
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<td>Since birth and child &lt;1 year of age</td>
</tr>
<tr>
<td>1</td>
<td>Less than 3 months</td>
</tr>
<tr>
<td>2</td>
<td>3-5 months</td>
</tr>
<tr>
<td>3</td>
<td>6-12 months</td>
</tr>
<tr>
<td>4</td>
<td>More than 1 year</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>
2013 NATIONAL HEALTH INTERVIEW SURVEY
Person
personsx : Family Health Status & Limitations
PUBLIC USE
Document Version Date: 30-May-14

Question ID: FHS.287_02.000 R03 RECODE
Instrument Variable Name: LCCHRC5

How long {have you/has ALIAS} had a birth defect?

Universe: AGE LT '018' and LAHCC5 = '1'
Description: Persons less than 18 years of age limited due to birth defect

Sources: LAHCC5; LCDURB5
Recodes: LCONDRT; LACHRONR
Keywords: functional limitation; birth defect
Notes: Condition was coded as chronic (LCCHRC5 = '1'), based on type of condition and/or reported duration of condition. See Survey Description Document for a more detailed explanation.

Birth defect condition status

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
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<tbody>
<tr>
<td>1</td>
<td>Chronic</td>
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<td>2</td>
<td>Not chronic</td>
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<tr>
<td>9</td>
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</table>

Question ID: FHS.288_01.000
Instrument Variable Name: LHCL06N
Final Documentation Name: LCTIME6

How long {have you/has ALIAS} had the injury that caused {your/his/her} limitation?

Universe: AGE LT '018' and LAHCC6 = '1'
Description: Persons less than 18 years of age limited due to injury

Sources: LHCL06N
Recodes: LCDURA6; LCDURB6; LCCHRC6
Keywords: functional limitation; injury
Notes: None

Duration of injury: Number of units

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>01-94</td>
<td>1-94</td>
</tr>
<tr>
<td>95</td>
<td>95+</td>
</tr>
<tr>
<td>96</td>
<td>Since birth</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>
How long {have you/has ALIAS} had the injury that caused {your/his/her} limitation?

Universe: AGE LT '018' and LAHCC6 = '1'
Description: Persons less than 18 years of age limited due to injury

Sources: LHCL06T
Recodes: LCDURA6; LCDURB6; LCCHRC6
Keywords: functional limitation; injury
Notes: None

Duration of injury: Time unit

1 Day(s)
2 Week(s)
3 Month(s)
4 Year(s)
6 Since birth
7 Refused
8 Not ascertained
9 Don't know

How long {have you/has ALIAS} had the injury that caused {your/his/her} limitation?

Universe: AGE LT '018' and LAHCC6 = '1'
Description: Persons less than 18 years of age limited due to injury

Sources: LCTIME6; LCUNIT6
Recodes: LCDURB6; LCCHRC6
Keywords: functional limitation; injury
Notes: Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" but unknown number of years were coded as "96" on LCDURA6.

Duration of injury (in years)

00 Less than 1 year
01-17 01-17 years
96 Unknown number of years
97 Refused
98 Not ascertained
99 Don't know
How long {have you/has ALIAS} had the injury that caused {your/his/her} limitation?

Universe: AGE LT '018' and LAHCC6 = '1'
Description: Persons less than 18 years of age limited due to injury

Sources: LCTIME6; LCUNIT6
Recodes: LCCHRC6
Keywords: functional limitation; injury
Notes: None

Duration of injury recode 2

0  Since birth and child <1 year of age
1  Less than 3 months
2  3-5 months
3  6-12 months
4  More than 1 year
7  Refused
8  Not ascertained
9  Don't know

How long {have you/has ALIAS} had the injury that caused {your/his/her} limitation?

Universe: AGE LT '018' and LAHCC6 = '1'
Description: Persons less than 18 years of age limited due to injury

Sources: LAHCC6; LCDURB6
Recodes: LCONDRT; LACHRONR
Keywords: functional limitation; injury
Notes: Condition was coded as chronic (LCCHRC6 = '1'), based on type of condition and/or reported duration of condition. See Survey Description Document for a more detailed explanation.

Injury condition status

1  Chronic
2  Not chronic
9  Unknown if chronic
How long {have you/has ALIAS} had intellectual disability, also known as mental retardation?

Universe: AGE LT '018' and LAHCC7A = '1'

Description: Persons less than 18 years of age limited due to intellectual disability, also known as mental retardation

Sources: LHCL07N

Recodes: LCDURA7A; LCDURB7A; LCCHRC7A

Keywords: functional limitation; intellectual disability; mental retardation

Notes: This variable replaces LCTIME7 that appeared in previous survey years. See the note for LAHCC7A for more information.

Duration of intellectual disability, also known as mental retardation: Number of units

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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<tbody>
<tr>
<td>01-94</td>
<td>1-94 days</td>
</tr>
<tr>
<td>95</td>
<td>95+ years</td>
</tr>
<tr>
<td>96</td>
<td>Since birth</td>
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<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>

How long {have you/has ALIAS} had intellectual disability, also known as mental retardation?

Universe: AGE LT '018' and LAHCC7A = '1'

Description: Persons less than 18 years of age limited due to intellectual disability, also known as mental retardation

Sources: LHCL07T

Recodes: LCDURA7A; LCDURB7A; LCCHRC7A

Keywords: functional limitation; intellectual disability; mental retardation

Notes: This variable replaces LCUNIT7 that appeared in previous survey years. See the note for LAHCC7A for more information.

Duration of intellectual disability, also known as mental retardation: Time unit

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
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<tbody>
<tr>
<td>1</td>
<td>Day(s)</td>
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<tr>
<td>2</td>
<td>Week(s)</td>
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<tr>
<td>3</td>
<td>Month(s)</td>
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<tr>
<td>4</td>
<td>Year(s)</td>
</tr>
<tr>
<td>6</td>
<td>Since birth</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>
How long {have you/has ALIAS} had intellectual disability, also known as mental retardation?

Universe: AGE LT '018' and LAHCC7A = '1'

Description: Persons less than 18 years of age limited due to intellectual disability, also known as mental retardation

Sources: LCTIME7A; LCUNIT7A

Recodes: LCDURB7A; LCCHRC7A

Keywords: functional limitation; intellectual disability; mental retardation

Notes: This variable replaces LCDURA7 that appeared in previous survey years. See the note for LAHCC7A for more information. Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" but unknown number of years were coded as "96" on LCDURA7A.

Duration of intellectual disability, also known as mental retardation (in years)

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>00</td>
<td>Less than 1 year</td>
</tr>
<tr>
<td>01-17</td>
<td>01-17 years</td>
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<tr>
<td>96</td>
<td>Unknown number of years</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>

How long {have you/has ALIAS} had intellectual disability, also known as mental retardation?

Universe: AGE LT '018' and LAHCC7A = '1'

Description: Persons less than 18 years of age limited due to intellectual disability, also known as mental retardation

Sources: LCTIME7A; LCUNIT7A

Recodes: LCCHRC7A

Keywords: functional limitation; intellectual disability; mental retardation

Notes: This variable replaces LCDURB7 that appeared in previous survey years. See the note for LAHCC7A for more information.

Duration of intellectual disability, also known as mental retardation recode 2

<table>
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<tbody>
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<td>Since birth and child &lt;1 year of age</td>
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<td>1</td>
<td>Less than 3 months</td>
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<td>2</td>
<td>3-5 months</td>
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<tr>
<td>3</td>
<td>6-12 months</td>
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<tr>
<td>4</td>
<td>More than 1 year</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:** FHS.290_02.000  
**Instrument Variable Name:**  
**Final Documentation Name:** LCCHRC7A

**How long have you had intellectual disability, also known as mental retardation?**

**Universe:** AGE LT '018' and LAHCC7A = '1'  
**Description:** Persons less than 18 years of age limited due to intellectual disability, also known as mental retardation  

**Sources:** LAHCC7A; LCDURB7A  
**Recodes:** LCONDRT; LACHRONR  
**Keywords:** functional limitation; intellectual disability; mental retardation  
**Notes:** This variable replaces LCCHRC7 that appeared in previous survey years. See the note for LAHCC7A for more information. Condition was coded as chronic (LCCHRC7A = '1'), based on type of condition and/or reported duration of condition. See Survey Description Document for a more detailed explanation.

**Intellectual disability, also known as mental retardation condition status**

- 1 Chronic
- 2 Not chronic
- 9 Unknown if chronic

**Question ID:** FHS.292_01.000  
**Instrument Variable Name:** LHCL08N  
**Final Documentation Name:** LCTIME8

**How long have you had a developmental problem (e.g., cerebral palsy)?**

**Universe:** AGE LT '018' and LAHCC8 = '1'  
**Description:** Persons less than 18 years of age limited due to other developmental problem  

**Sources:** LHCL08N  
**Recodes:** LCDURA8; LCDURB8; LCCHRC8  
**Keywords:** functional limitation; other developmental problem; cerebral palsy  
**Notes:** None

**Duration of other developmental problem: Number of units**

- 01-94  
- 95  
- 96 Since birth  
- 97 Refused  
- 98 Not ascertained  
- 99 Don't know
**Question ID:** FHS.292_02.000

**Instrument Variable Name:** LHCL08T

**Final Documentation Name:** LCUNIT8

**How long {have you/has ALIAS} had a developmental problem (e.g., cerebral palsy)?**

**Universe:** AGE LT '018' and LAHCC8 = '1'

**Description:** Persons less than 18 years of age limited due to other developmental problem

**Sources:** LHCL08T

**Recodes:** LCDURA8; LCDURB8; LCCHRC8

**Keywords:** functional limitation; other developmental problem; cerebral palsy

**Notes:** None

Duration of other developmental problem: Time unit

<table>
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<th>Duration</th>
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<td>1</td>
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<td>Month(s)</td>
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<td>Year(s)</td>
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<td>5</td>
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<td>6</td>
<td>Refused</td>
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<td>7</td>
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<td>Don't know</td>
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<tr>
<td>9</td>
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**Question ID:** FHS.292_02.000 R01 RECODE

**Instrument Variable Name:** LCDURB8; LCCHRC8

**Final Documentation Name:** LCDURA8

**How long {have you/has ALIAS} had a developmental problem (e.g., cerebral palsy)?**

**Universe:** AGE LT '018' and LAHCC8 = '1'

**Description:** Persons less than 18 years of age limited due to other developmental problem

**Sources:** LCTIME8; LCUNIT8

**Recodes:** LCDURB8; LCCHRC8

**Keywords:** functional limitation; other developmental problem; cerebral palsy

**Notes:** Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" but unknown number of years were coded as "96" on LCDURA8.

Duration of other developmental problem (in years)

<table>
<thead>
<tr>
<th>Code</th>
<th>Duration</th>
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<tbody>
<tr>
<td>00</td>
<td>Less than 1 year</td>
</tr>
<tr>
<td>01-17</td>
<td>01-17 years</td>
</tr>
<tr>
<td>96</td>
<td>Unknown number of years</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>
How long \{have you/has ALIAS\} had a developmental problem (e.g., cerebral palsy)?

Universe: AGE LT '018' and LAHCC8 = '1'
Description: Persons less than 18 years of age limited due to other developmental problem

Sources: LCTIME8; LCUNIT8
Recodes: LCCHRC8
Keywords: functional limitation; other developmental problem; cerebral palsy
Notes: Condition was coded as chronic (LCCHRC8 = '1'), based on type of condition and/or reported duration of condition. See Survey Description Document for a more detailed explanation.

Other developmental problem condition status

1 Chronic
2 Not chronic
9 Unknown if chronic
**Question ID:** FHS.294_01.000  
**Instrument Variable Name:** LHCL09N  
**Final Documentation Name:** LCTIME9  

**How long {have you/has ALIAS} had a mental, emotional, or behavioral problem?**

**Universe:**  
AGE LT '018' and LAHCC9 = '1'

**Description:**  
Persons less than 18 years of age limited due to other mental/emotional/behavioral problem

**Sources:** LHCL09N  
**Recodes:** LCDURA9; LCDURB9; LCCHRC9  
**Keywords:** functional limitation; other mental/emotional/behavioral problem  
**Notes:** None

Duration of other mental/emotional/behavioral problem: Number of units

<table>
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<th>Code</th>
<th>Description</th>
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<tbody>
<tr>
<td>01-94</td>
<td>1-94</td>
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<tr>
<td>95</td>
<td>95+</td>
</tr>
<tr>
<td>96</td>
<td>Since birth</td>
</tr>
<tr>
<td>97</td>
<td>Refused</td>
</tr>
<tr>
<td>98</td>
<td>Not ascertained</td>
</tr>
<tr>
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</table>

**Question ID:** FHS.294_02.000  
**Instrument Variable Name:** LHCL09T  
**Final Documentation Name:** LCUNIT9

**How long {have you/has ALIAS} had a mental, emotional, or behavioral problem?**

**Universe:**  
AGE LT '018' and LAHCC9 = '1'

**Description:**  
Persons less than 18 years of age limited due to other mental/emotional/behavioral problem

**Sources:** LHCL09T  
**Recodes:** LCDURA9; LCDURB9; LCCHRC9  
**Keywords:** functional limitation; other mental/emotional/behavioral problem  
**Notes:** None

Duration of other mental, emotional, or behavioral problem: Number of units

<table>
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<tr>
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<th>Description</th>
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</thead>
<tbody>
<tr>
<td>1</td>
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<td>Week(s)</td>
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<td>Month(s)</td>
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<td>Year(s)</td>
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<td>6</td>
<td>Since birth</td>
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<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>
2013 NATIONAL HEALTH INTERVIEW SURVEY
Person
personsx : Family Health Status & Limitations
PUBLIC USE
Document Version Date: 30-May-14

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**Question ID:** FHS.294_02.000  
**R01 RECODE**  
**Instrument Variable Name:** LCDURA9  
**Final Documentation Name:** LCDURA9

How long {have you/has ALIAS} had a mental, emotional, or behavioral problem?

**Universe:** AGE LT '018' and LAHCC9 = '1'

**Description:** Persons less than 18 years of age limited due to other mental/emotional/behavioral problem

**Sources:** LCTIME9; LCUNIT9  
**Recodes:** LCDURB9; LCCHRC9  
**Keywords:** functional limitation; other mental/emotional/behavioral problem

**Notes:** Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" but unknown number of years were coded as "96" on LCDURA9.

**Duration of other mental, emotional, or behavioral problem (in years)**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>00</td>
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<td>01-17</td>
<td>01-17 years</td>
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<tr>
<td>96</td>
<td>Unknown number of years</td>
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<td>97</td>
<td>Refused</td>
</tr>
<tr>
<td>98</td>
<td>Not ascertained</td>
</tr>
<tr>
<td>99</td>
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**Question ID:** FHS.294_02.000  
**R02 RECODE**  
**Instrument Variable Name:** LCDURB9  
**Final Documentation Name:** LCDURB9

How long {have you/has ALIAS} had a mental, emotional, or behavioral problem?

**Universe:** AGE LT '018' and LAHCC9 = '1'

**Description:** Persons less than 18 years of age limited due to other mental/emotional/behavioral problem

**Sources:** LCTIME9; LCUNIT9  
**Recodes:** LCCHRC9  
**Keywords:** functional limitation; other mental/emotional/behavioral problem

**Notes:** None

**Duration of other mental, emotional, or behavioral problem recode 2**

<table>
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<tr>
<th>Code</th>
<th>Description</th>
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<tbody>
<tr>
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<td>Since birth and child &lt;1 year of age</td>
</tr>
<tr>
<td>1</td>
<td>Less than 3 months</td>
</tr>
<tr>
<td>2</td>
<td>3-5 months</td>
</tr>
<tr>
<td>3</td>
<td>6-12 months</td>
</tr>
<tr>
<td>4</td>
<td>More than 1 year</td>
</tr>
<tr>
<td>7</td>
<td>Refused</td>
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<tr>
<td>8</td>
<td>Not ascertained</td>
</tr>
<tr>
<td>9</td>
<td>Don't know</td>
</tr>
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</table>
Question ID: FHS.294_02.000 R03 RECODE
Instrument Variable Name: Final Documentation Name: LCCHRC9

How long {have you/has ALIAS} had a mental, emotional, or behavioral problem?

Universe: AGE LT '018' and LAHCC9 = '1'
Description: Persons less than 18 years of age limited due to other mental/emotional/behavioral problem

Sources: LAHCC9; LCDURB9
Recodes: LCONDRT; LACHRONR
Keywords: functional limitation; other mental/emotional/behavioral problem
Notes: Condition was coded as chronic (LCCHRC9 = '1'), based on type of condition and/or reported duration of condition. See Survey Description Document for a more detailed explanation.

Other mental, emotional, or behavioral problem condition status

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Chronic</td>
</tr>
<tr>
<td>2</td>
<td>Not chronic</td>
</tr>
<tr>
<td>9</td>
<td>Unknown if chronic</td>
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</table>

Question ID: FHS.296_01.000
Instrument Variable Name: LHCL10N
Final Documentation Name: LCTIME10

How long {have you/has ALIAS} had a bone, joint, or muscle problem?

Universe: AGE LT '018' and LAHCC10 = '1'
Description: Persons less than 18 years of age limited due to bone/joint/muscle problem

Sources: LHCL10N
Recodes: LCDURA10; LCDURB10; LCCHRC10
Keywords: functional limitation; bone/joint/muscle problem
Notes: None

Duration of bone, joint, or muscle problem: Number of units

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
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</tr>
</thead>
<tbody>
<tr>
<td>01-94</td>
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<td>95</td>
<td>95+</td>
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<tr>
<td>96</td>
<td>Since birth</td>
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<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>
How long {have you/has ALIAS} had a bone, joint, or muscle problem?

Universe: AGE LT '018' and LAHCC10 = '1'
Description: Persons less than 18 years of age limited due to bone/joint/muscle problem

Sources: LHCL10T
Recodes: LCDURA10; LCDURB10; LCCHRC10
Keywords: functional limitation; bone/joint/muscle problem
Notes: None

Duration of bone, joint, or muscle problem: Time unit

1  Day(s)
2  Week(s)
3  Month(s)
4  Year(s)
6  Since birth
7  Refused
8  Not ascertained
9  Don't know

How long {have you/has ALIAS} had a bone, joint, or muscle problem? (in years)

00  Less than 1 year
01-17  01-17 years
96  Unknown number of years
97  Refused
98  Not ascertained
99  Don't know
How long {have you/has ALIAS} had a bone, joint, or muscle problem?

Universe: AGE LT '018' and LAHCC10 = '1'
Description: Persons less than 18 years of age limited due to bone/joint/muscle problem

Sources: LCTIME10; LCUNIT10
Recodes: LCCHRC10
Keywords: functional limitation; bone/joint/muscle problem
Notes: None

Duration of bone, joint, or muscle problem recode 2

- 0: Since birth and child <1 year of age
- 1: Less than 3 months
- 2: 3-5 months
- 3: 6-12 months
- 4: More than 1 year
- 7: Refused
- 8: Not ascertained
- 9: Don't know

How long {have you/has ALIAS} had a bone, joint, or muscle problem?

Universe: AGE LT '018' and LAHCC10 = '1'
Description: Persons less than 18 years of age limited due to bone/joint/muscle problem

Sources: LAHCC10; LCDURB10
Recodes: LCONDRT; LACHRONR
Keywords: functional limitation; bone/joint/muscle problem
Notes: Condition was coded as chronic (LCCHRC10 = '1'), based on type of condition and/or reported duration of condition. See Survey Description Document for a more detailed explanation.

Bone, joint, or muscle problem condition status

- 1: Chronic
- 2: Not chronic
- 9: Unknown if chronic
How long {have you/has ALIAS} had epilepsy or seizures?

Universe: AGE LT '018' and LAHCC11 = '1'

Description: Persons less than 18 years of age limited due to epilepsy/seizures

Sources: LHCL11N

Recodes: LCDURA11; LCDURB11; LCCHRC11

Keywords: functional limitation; epilepsy; seizures

Notes: None

Duration of epilepsy or seizures: Number of units

01-94  1-94
95    95+
96    Since birth
97    Refused
98    Not ascertained
99    Don't know

How long {have you/has ALIAS} had epilepsy or seizures?

Universe: AGE LT '018' and LAHCC11 = '1'

Description: Persons less than 18 years of age limited due to epilepsy/seizures

Sources: LHCL11T

Recodes: LCDURA11; LCDURB11; LCCHRC11

Keywords: functional limitation; epilepsy; seizures

Notes: None

Duration of epilepsy or seizures: Time unit

1    Day(s)
2    Week(s)
3    Month(s)
4    Year(s)
6    Since birth
7    Refused
8    Not ascertained
9    Don't know
**How long {have you/has ALIAS} had epilepsy or seizures?**

**Universe:** AGE LT '018' and LAHCC11 = '1'

**Description:** Persons less than 18 years of age limited due to epilepsy/seizures

**Sources:** LCTIME11; LCUNIT11

**Recodes:** LCDURB11; LCCHRC11

**Keywords:** functional limitation; epilepsy; seizures

**Notes:** Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" but unknown number of years were coded as "96" on LCDURA11.

<table>
<thead>
<tr>
<th>Duration (in years)</th>
<th>Recode</th>
</tr>
</thead>
<tbody>
<tr>
<td>Less than 1 year</td>
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<td>01-17 years</td>
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<tr>
<td>Refused</td>
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</tr>
<tr>
<td>Not ascertained</td>
<td>98</td>
</tr>
<tr>
<td>Don't know</td>
<td>99</td>
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**Duration of epilepsy or seizures recode 2**

<table>
<thead>
<tr>
<th>Recode</th>
<th>Duration Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>Since birth and child &lt;1 year of age</td>
</tr>
<tr>
<td>1</td>
<td>Less than 3 months</td>
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<td>2</td>
<td>3-5 months</td>
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<td>3</td>
<td>6-12 months</td>
</tr>
<tr>
<td>4</td>
<td>More than 1 year</td>
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<tr>
<td>7</td>
<td>Refused</td>
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<tr>
<td>8</td>
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<tr>
<td>9</td>
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</table>
**Question ID:** FHS.298_02.000  
**Instrument Variable Name:**  
**Final Documentation Name:** LCCHRC11

**How long {have you/has ALIAS} had epilepsy or seizures?**

**Universe:** AGE LT '018' and LAHCC11 = '1'

**Description:** Persons less than 18 years of age limited due to epilepsy/seizures

**Sources:** LAHCC11; LCDURB11

**Recodes:** LCONDRT; LACHRONR

**Keywords:** functional limitation; epilepsy; seizures

**Notes:** Condition was coded as chronic (LCCHRC11 = '1'), based on type of condition and/or reported duration of condition. See Survey Description Document for a more detailed explanation.

<table>
<thead>
<tr>
<th>Epilepsy or seizures condition status</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Chronic</td>
</tr>
<tr>
<td>2</td>
<td>Not chronic</td>
</tr>
<tr>
<td>9</td>
<td>Unknown if chronic</td>
</tr>
</tbody>
</table>

**Question ID:** FHS.300_01.000  
**Instrument Variable Name:** LHCL12N  
**Final Documentation Name:** LCTIME12

**How long {have you/has ALIAS} had a learning disability?**

**Universe:** AGE LT '018' and LAHCC12 = '1'

**Description:** Persons less than 18 years of age of age limited due to learning disability

**Sources:** LHCL12N

**Recodes:** LCDURA12; LCDURB12; LCCHRC12

**Keywords:** functional limitation; learning disability

**Notes:** None

**Duration of learning disability: Number of units**

<table>
<thead>
<tr>
<th>01-94</th>
<th>1-94</th>
</tr>
</thead>
<tbody>
<tr>
<td>95</td>
<td>95+</td>
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<tr>
<td>96</td>
<td>Since birth</td>
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<tr>
<td>97</td>
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</tr>
<tr>
<td>98</td>
<td>Not ascertained</td>
</tr>
<tr>
<td>99</td>
<td>Don't know</td>
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</table>
2013 NATIONAL HEALTH INTERVIEW SURVEY
Person
personsx : Family Health Status & Limitations
PUBLIC USE
Document Version Date: 30-May-14

Question ID: FHS.300_02.000
Instrument Variable Name: LHCL12T
Final Documentation Name: LCUNIT12

How long {have you/has ALIAS} had a learning disability?

Universe: AGE LT '018' and LAHCC12 = '1'
Description: Persons less than 18 years of age of age limited due to learning disability

Sources: LHCL12T
Recodes: LCDURA12; LCDURB12; LCCHRC12
Keywords: functional limitation; learning disability
Notes: None

Duration of learning disability: Time unit

1 Day(s)
2 Week(s)
3 Month(s)
4 Year(s)
6 Since birth
7 Refused
8 Not ascertained
9 Don't know

Question ID: FHS.300_02.000 R01 RECODE
Instrument Variable Name: LCDURA12
Final Documentation Name: LCDURA12

How long {have you/has ALIAS} had a learning disability?

Universe: AGE LT '018' and LAHCC12 = '1'
Description: Persons less than 18 years of age limited due to learning disability

Sources: LCTIME12; LCUNIT12
Recodes: LCDURB12; LCCHRC12
Keywords: functional limitation; learning disability
Notes: Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" but unknown number of years were coded as "96" on LCDURA12.

Duration of learning disability (in years)
00 Less than 1 year
01-17 01-17 years
96 Unknown number of years
97 Refused
98 Not ascertained
99 Don't know
How long {have you/has ALIAS} had a learning disability?

**Universe:** AGE LT '018' and LAHCC12 = '1'

**Description:** Persons less than 18 years of age limited due to learning disability

**Sources:** LCTIME12; LCUNIT12

**Recodes:** LCCHRC12

**Keywords:** functional limitation; learning disability

**Notes:** Condition was coded as chronic (LCCHRC12 = '1'), based on type of condition and/or reported duration of condition. See Survey Description Document for a more detailed explanation.

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<tbody>
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</tr>
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<td>3</td>
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<tr>
<td>4</td>
</tr>
<tr>
<td>7</td>
</tr>
<tr>
<td>8</td>
</tr>
<tr>
<td>9</td>
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</tbody>
</table>

Learning disability condition status

<table>
<thead>
<tr>
<th>Status</th>
<th>Code</th>
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<tbody>
<tr>
<td>Chronic</td>
<td>1</td>
</tr>
<tr>
<td>Not chronic</td>
<td>2</td>
</tr>
<tr>
<td>Unknown if chronic</td>
<td>9</td>
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</table>
2013 NATIONAL HEALTH INTERVIEW SURVEY
Person
personsx : Family Health Status & Limitations
PUBLIC USE
Document Version Date: 30-May-14

Question ID: FHS.302_01.000
Instrument Variable Name: LHCL13N
Final Documentation Name: LCTIME13

How long {have you/has ALIAS} had attention deficit/hyperactivity disorder (ADD/ADHD)?

Universe: AGE LT '018' and LAHCC13 = '1'
Description: Persons less than 18 years of age of age limited due to ADD/ADHD

Sources: LHCL13N
Recodes: LCDURA13; LCDURB13; LCCHRC13
Keywords: functional limitation; attention deficit/hyperactivity disorder (ADD/ADHD)
Notes: None

Duration of attention deficit/hyperactivity disorder (ADD/ADHD): Number of units

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>01-94</td>
<td>1-94</td>
</tr>
<tr>
<td>95</td>
<td>95+</td>
</tr>
<tr>
<td>96</td>
<td>Since birth</td>
</tr>
<tr>
<td>97</td>
<td>Refused</td>
</tr>
<tr>
<td>98</td>
<td>Not ascertained</td>
</tr>
<tr>
<td>99</td>
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Question ID: FHS.302_02.000
Instrument Variable Name: LHCL13T
Final Documentation Name: LCUNIT13

How long {have you/has ALIAS} had attention deficit/hyperactivity disorder (ADD/ADHD)?

Universe: AGE LT '018' and LAHCC13 = '1'
Description: Persons less than 18 years of age of age limited due to ADD/ADHD

Sources: LHCL13T
Recodes: LCDURA13; LCDURB13; LCCHRC13
Keywords: functional limitation; attention deficit/hyperactivity disorder (ADD/ADHD)
Notes: None

Duration of attention deficit/hyperactivity disorder (ADD/ADHD): Time unit

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>Day(s)</td>
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<td>9</td>
<td>Don't know</td>
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</table>
**Question ID:** FHS.302_02.000  
**R01 RECODE**  
**Instrument Variable Name:**  
**Final Documentation Name:** LCDURA13

**How long have you had attention deficit/hyperactivity disorder (ADD/ADHD)?**

**Universe:** AGE LT '018' and LAHCC13 = '1'

**Description:** Persons less than 18 years of age limited due to ADD/ADHD

**Sources:** LCTIME13; LCUNIT13

**Recodes:** LCDURB13; LCCHRC13

**Keywords:** functional limitation; attention deficit/hyperactivity disorder (ADD/ADHD)

**Notes:** Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" but unknown number of years were coded as "96" on LCDURA13.

**Duration of attention deficit/hyperactivity disorder (ADD/ADHD) (in years)**

00  Less than 1 year  
01-17 01-17 years  
96  Unknown number of years  
97  Refused  
98  Not ascertained  
99  Don't know

---

**Question ID:** FHS.302_02.000  
**R02 RECODE**  
**Instrument Variable Name:**  
**Final Documentation Name:** LCDURB13

**How long have you had attention deficit/hyperactivity disorder (ADD/ADHD)?**

**Universe:** AGE LT '018' and LAHCC13 = '1'

**Description:** Persons less than 18 years of age limited due to ADD/ADHD

**Sources:** LCTIME13; LCUNIT13

**Recodes:** LCCHRC13

**Keywords:** functional limitation; attention deficit/hyperactivity disorder (ADD/ADHD)

**Notes:** None

**Duration of attention deficit/hyperactivity disorder (ADD/ADHD) recode 2**

0  Since birth and child <1 year of age  
1  Less than 3 months  
2  3-5 months  
3  6-12 months  
4  More than 1 year  
7  Refused  
8  Not ascertained  
9  Don't know
How long have you had attention deficit/hyperactivity disorder (ADD/ADHD)?

Universe: AGE LT '018' and LAHCC13 = '1'
Description: Persons less than 18 years of age limited due to ADD/ADHD

Sources: LAHCC13; LCDURB13
Recodes: LCONDRT; LACHRONR
Keywords: functional limitation; attention deficit/hyperactivity disorder (ADD/ADHD)
Notes: Condition was coded as chronic (LCCHRC13 = '1'), based on type of condition and/or reported duration of condition. See Survey Description Document for a more detailed explanation.

Attention deficit/hyperactivity disorder (ADD/ADHD) condition status

1 Chronic
2 Not chronic
9 Unknown if chronic

How long have you had problem in LAHCC2_S1?

Universe: AGE LT '018' and LAHCC90 = '1'
Description: Persons less than 18 years of age limited due to other impairment problem (1)

Sources: LHCL90N
Recodes: LCDURA90; LCDURB90; LCCHRC90
Keywords: functional limitation; other impairment problem
Notes: None

Duration of other impairment problem (1): Number of units

01-94 1-94
95 95+
96 Since birth
97 Refused
98 Not ascertained
99 Don't know
### Question ID: FHS.304_02.000

**Instrument Variable Name:** LHCL90T  
**Final Documentation Name:** LCUNIT90

#### How long {have you/has ALIAS} had {problem in LAHCC2_S1}?  
**Universe:** AGE LT '018' and LAHCC90 = '1'  
**Description:** Persons less than 18 years of age limited due to other impairment/problem (1)

**Sources:** LHCL90T  
**Recodes:** LCDURA90; LCDURB90; LCCHRC90  
**Keywords:** functional limitation; other impairment problem  
**Notes:** None

**Duration of other impairment/problem (1): Time unit**

<table>
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<th>Duration</th>
<th>Code</th>
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</thead>
<tbody>
<tr>
<td>1 Day(s)</td>
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</tr>
<tr>
<td>2 Week(s)</td>
<td>2</td>
</tr>
<tr>
<td>3 Month(s)</td>
<td>3</td>
</tr>
<tr>
<td>4 Year(s)</td>
<td>4</td>
</tr>
<tr>
<td>6 Since birth</td>
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<tr>
<td>7 Refused</td>
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<tr>
<td>8 Not ascertained</td>
<td>8</td>
</tr>
<tr>
<td>9 Don't know</td>
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</table>

### Question ID: FHS.304_02.000 R01 RECODE

**Instrument Variable Name:** LCDURA90

#### How long {have you/has ALIAS} had {problem in LAHCC2_S1}?  
**Universe:** AGE LT '018' and LAHCC90 = '1'  
**Description:** Persons less than 18 years of age limited due to other impairment/problem (1)

**Sources:** LCTIME90; LCUNIT90  
**Recodes:** LCDURB90; LCCHRC90  
**Keywords:** functional limitation; other impairment problem  
**Notes:** Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" but unknown number of years were coded as "96" on LCDURA90.

**Duration of other impairment/problem (1) (in years)**

<table>
<thead>
<tr>
<th>Duration</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>00 Less than 1 year</td>
<td>00</td>
</tr>
<tr>
<td>01-17 01-17 years</td>
<td>01-17</td>
</tr>
<tr>
<td>96 Unknown number of years</td>
<td>96</td>
</tr>
<tr>
<td>97 Refused</td>
<td>97</td>
</tr>
<tr>
<td>98 Not ascertained</td>
<td>98</td>
</tr>
<tr>
<td>99 Don't know</td>
<td>99</td>
</tr>
</tbody>
</table>
How long {have you/has ALIAS} had {problem in LAHCC2_S1}?

Universe: AGE LT '018' and LAHCC90 = '1'
Description: Persons less than 18 years of age limited due to other impairment/problem (1)

Sources: LCTIME90; LCUNIT90
Recodes: LCCHRC90
Keywords: functional limitation; other impairment problem
Notes: None

Duration of other impairment/problem (1) recode 2

0  Since birth and child <1 year of age
1  Less than 3 months
2  3-5 months
3  6-12 months
4  More than 1 year
7  Refused
8  Not ascertained
9  Don't know

How long {have you/has ALIAS} had {problem in LAHCC2_S1}?

Universe: AGE LT '018' and LAHCC90 = '1'
Description: Persons less than 18 years of age limited due to other impairment/problem (1)

Sources: LAHCC90; LCDURB90
Recodes: LCONDRT; LACHRONR
Keywords: functional limitation; other impairment problem
Notes: Condition was coded as chronic (LCCHRC90 = '1'), based on type of condition and/or reported duration of condition. See Survey Description Document for a more detailed explanation.

Other impairment/problem (1) condition status

1  Chronic
2  Not chronic
9  Unknown if chronic
## How long have you had the problem?

**Universe:** AGE LT '018' and LAHCC91 = '1'

**Description:** Persons less than 18 years of age limited due to other impairment/problem (2)

**Sources:** LHCL91N

**Recodes:** LCDURA91; LCDURB91; LCCHRC91

**Keywords:** functional limitation; other impairment problem

**Notes:** None

**Duration of other impairment/problem (2): Number of units**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
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<td>1-94</td>
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<tr>
<td>95</td>
<td>95+</td>
</tr>
<tr>
<td>96</td>
<td>Since birth</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>

## How long have you had the problem?

**Universe:** AGE LT '018' and LAHCC91 = '1'

**Description:** Persons less than 18 years of age limited due to other impairment/problem (2)

**Sources:** LHCL91T

**Recodes:** LCDURA91; LCDURB91; LCCHRC91

**Keywords:** functional limitation; other impairment problem

**Notes:** None

**Duration of other impairment/problem (2): Time unit**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Day(s)</td>
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<td>2</td>
<td>Week(s)</td>
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<td>Month(s)</td>
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<td>Year(s)</td>
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<tr>
<td>6</td>
<td>Since birth</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>
How long {have you/has ALIAS} had {problem in LAHCC2_S2}?

Universe: AGE LT '018' and LAHCC91 = '1'
Description: Persons less than 18 years of age limited due to other impairment/problem (2)
Sources: LCTIME91; LCUNIT91
Recodes: LCDURB91; LCCHRC91
Keywords: functional limitation; other impairment problem
Notes: Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" but unknown number of years were coded as "96" on LCDURA91.

Duration of other impairment/problem (2) (in years)

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>00</td>
<td>Less than 1 year</td>
</tr>
<tr>
<td>01-17</td>
<td>01-17 years</td>
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<td>96</td>
<td>Unknown number of years</td>
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<td>97</td>
<td>Refused</td>
</tr>
<tr>
<td>98</td>
<td>Not ascertained</td>
</tr>
<tr>
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<td>Don't know</td>
</tr>
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</table>

Duration of other impairment/problem (2) recode 2

<table>
<thead>
<tr>
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<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>Since birth and child &lt;1 year of age</td>
</tr>
<tr>
<td>1</td>
<td>Less than 3 months</td>
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<td>2</td>
<td>3-5 months</td>
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<tr>
<td>3</td>
<td>6-12 months</td>
</tr>
<tr>
<td>4</td>
<td>More than 1 year</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>
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</table>
Question ID: FHS.306_02.000  R03  RECODE  Instrument Variable Name:  
Final Documentation Name: LCCHRC91

How long {have you/has ALIAS} had {problem in LAHCC2_S2}?

Universe:  AGE LT '018' and LAHCC91 = '1'

Description: Persons less than 18 years of age limited due to other impairment/problem (2)

Sources: LAHCC91; LCDURB91

Recodes: LCONDRT; LACHRONR

Keywords: functional limitation; other impairment problem

Notes: Condition was coded as chronic (LCCHRC91 = '1'), based on type of condition and/or reported duration of condition. See Survey Description Document for a more detailed explanation.

Other impairment/problem (2) condition status

1  Chronic
2  Not chronic
9  Unknown if chronic

Question ID: FHS.350_01.000  Instrument Variable Name: LAHCA1-LAHC37

Final Documentation Name: LAHCA1

What conditions or health problems cause {person} limitations?

Universe:  (AGE GE '018' and AGE not IN ('997','999')) and (PLAADL ='1' or PLAIADL ='1' or PLAWKNOW ='1' or PLAWKLIM ='1' or PLAWALK ='1' or PLAREMEM ='1' or PLIMANY ='1')

Description: Persons 18+ years who have at least one limitation

Sources: None

Recodes: LACHRC1-LACHRC34; LACHRC90-LACHRC91

Keywords: functional limitation; vision problem

Notes: See Survey Description document for more information.

Vision/problem seeing causes limitation

1  Mentioned
2  Not mentioned
7  Refused
8  Not ascertained
9  Don't know
### Question ID: FHS.350_02.000

**Instrument Variable Name:** LAHCA1-LAHCA37  
**Final Documentation Name:** LAHCA2

**What conditions or health problems cause {person} limitations?**

**Universe:** (AGE GE '018' and AGE not IN ('997', '999')) and (PLAADL ='1' or PLAIADL = '1' or PLAWKNOW = '1' or PLAWKLIM = '1' or PLAWALK = '1' or PLAREMEM = '1' or PLIMANY = '1')

**Description:** Persons 18+ years who have at least one limitation

**Sources:** None

**Recodes:** LACHRC1-LACHRC34; LACHRC90-LACHRC91

**Keywords:** functional limitation; hearing problem

**Notes:** See Survey Description document for more information.

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<tbody>
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### Question ID: FHS.350_03.000

**Instrument Variable Name:** LAHCA1-LAHCA37  
**Final Documentation Name:** LAHCA3

**What conditions or health problems cause {person} limitations?**

**Universe:** (AGE GE '018' and AGE not IN ('997', '999')) and (PLAADL = '1' or PLAIADL = '1' or PLAWKNOW = '1' or PLAWKLIM = '1' or PLAWALK = '1' or PLAREMEM = '1' or PLIMANY = '1')

**Description:** Persons 18+ years who have at least one limitation

**Sources:** None

**Recodes:** LACHRC1-LACHRC34; LACHRC90-LACHRC91

**Keywords:** functional limitation; arthritis; rheumatism

**Notes:** See Survey Description document for more information.

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<th>Arthritis/rheumatism causes limitation</th>
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<tbody>
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<td>8 Not ascertained</td>
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Question ID: FHS.350_04.000  
Instrument Variable Name: LAHCA1-LAHCA37  
Final Documentation Name: LAHCA4

What conditions or health problems cause {person} limitations?

Universe: (AGE GE '018' and AGE not IN ('997','999')) and (PLAADL ='1' or PLAIADL ='1' or PLAWKNOW ='1' or PLAWKLIM ='1' or PLAWALK ='1' or PLAREMEM ='1' or PLIMANY ='1')

Description: Persons 18+ years who have at least one limitation

Sources: None
Recodes: LACHRC1-LACHRC34; LACHRC90-LACHRC91
Keywords: functional limitation; back/neck problem
Notes: See Survey Description document for more information.

Back or neck problem causes limitation
1  Mentioned
2  Not mentioned
7  Refused
8  Not ascertained
9  Don't know

Question ID: FHS.350_05.000  
Instrument Variable Name: LAHCA1-LAHCA37  
Final Documentation Name: LAHCA5

What conditions or health problems cause {person} limitations?

Universe: (AGE GE '018' and AGE not IN ('997','999')) and (PLAADL ='1' or PLAIADL ='1' or PLAWKNOW ='1' or PLAWKLIM ='1' or PLAWALK ='1' or PLAREMEM ='1' or PLIMANY ='1')

Description: Persons 18+ years who have at least one limitation

Sources: None
Recodes: LACHRC1-LACHRC34; LACHRC90-LACHRC91
Keywords: functional limitation; fracture; bone/joint injury
Notes: See Survey Description document for more information.

Fracture, bone/joint injury causes limitation
1  Mentioned
2  Not mentioned
7  Refused
8  Not ascertained
9  Don't know
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Question ID: FHS.350_06.000
Instrument Variable Name: LAHCA1-LAHCA37
Final Documentation Name: LAHCA6

What conditions or health problems cause {person} limitations?

Universe: (AGE GE '018' and AGE not IN ('997','999')) and (PLAADL ='1' or PLAIADL ='1' or PLAWKNOW ='1' or PLAWKLIM ='1' or PLAWALK ='1' or PLAREMEM ='1' or PLIMANY ='1')

Description: Persons 18+ years who have at least one limitation

Sources: None
Recodes: LACHRC1-LACHRC34; LACHRC90-LACHRC91
Keywords: functional limitation; other injury
Notes: See Survey Description document for more information.

Other injury causes limitation

1 Mentioned
2 Not mentioned
7 Refused
8 Not ascertained
9 Don't know

Question ID: FHS.350_07.000
Instrument Variable Name: LAHCA1-LAHCA37
Final Documentation Name: LAHCA7

What conditions or health problems cause {person} limitations?

Universe: (AGE GE '018' and AGE not IN ('997','999')) and (PLAADL ='1' or PLAIADL ='1' or PLAWKNOW ='1' or PLAWKLIM ='1' or PLAWALK ='1' or PLAREMEM ='1' or PLIMANY ='1')

Description: Persons 18+ years who have at least one limitation

Sources: None
Recodes: LACHRC1-LACHRC34; LACHRC90-LACHRC91
Keywords: functional limitation; heart problem
Notes: See Survey Description document for more information.

Heart problem causes limitation

1 Mentioned
2 Not mentioned
7 Refused
8 Not ascertained
9 Don't know
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Question ID: FHS.350_08.000
   Instrument Variable Name: LAHCA1-LAHCA37
   Final Documentation Name: LAHCA8

What conditions or health problems cause {person} limitations?

Universe: (AGE GE '018' and AGE not IN ('997','999')) and (PLAADL = '1' or PLAIADL = '1' or PLAWKNOW = '1' or PLAWKLIM = '1' or PLAWALK = '1' or PLAREMEM = '1' or PLIMANY = '1')

Description: Persons 18+ years who have at least one limitation

Sources: None

Recodes: LACHRC1-LACHRC34; LACHRC90-LACHRC91

Keywords: functional limitation; stroke

Notes: See Survey Description document for more information.

Stroke problem causes limitation

1 Mentioned
2 Not mentioned
7 Refused
8 Not ascertained
9 Don't know

Question ID: FHS.350_09.000
   Instrument Variable Name: LAHCA1-LAHCA37
   Final Documentation Name: LAHCA9

What conditions or health problems cause {person} limitations?

Universe: (AGE GE '018' and AGE not IN ('997','999')) and (PLAADL = '1' or PLAIADL = '1' or PLAWKNOW = '1' or PLAWKLIM = '1' or PLAWALK = '1' or PLAREMEM = '1' or PLIMANY = '1')

Description: Persons 18+ years who have at least one limitation

Sources: None

Recodes: LACHRC1-LACHRC34; LACHRC90-LACHRC91

Keywords: functional limitation; hypertension; high blood pressure

Notes: See Survey Description document for more information.

Hypertension/high blood pressure causes limitation

1 Mentioned
2 Not mentioned
7 Refused
8 Not ascertained
9 Don't know
Question ID: FHS.350_10.000  
Instrument Variable Name: LAHCA1-LAHCA37  
Final Documentation Name: LAHCA10

What conditions or health problems cause {person} limitations?

Universe: (AGE GE '018' and AGE not IN ('997','999')) and (PLAADL ="1' or PLAIADL ="1' or PLAWKNOW ="1' or PLAWKLIM ="1' or PLAWALK ="1' or PLAREMEM ="1' or PLIMANY ="1')

Description: Persons 18+ years who have at least one limitation

Sources: None
Recodes: LACHRC1-LACHRC34; LACHRC90-LACHRC91
Keywords: functional limitation; diabetes
Notes: See Survey Description document for more information.

Diabetes causes limitation
1 Mentioned
2 Not mentioned
7 Refused
8 Not ascertained
9 Don't know

Question ID: FHS.350_11.000  
Instrument Variable Name: LAHCA1-LAHCA37  
Final Documentation Name: LAHCA11

What conditions or health problems cause {person} limitations?

Universe: (AGE GE '018' and AGE not IN ('997','999')) and (PLAADL ="1' or PLAIADL ="1' or PLAWKNOW ="1' or PLAWKLIM ="1' or PLAWALK ="1' or PLAREMEM ="1' or PLIMANY ="1')

Description: Persons 18+ years who have at least one limitation

Sources: None
Recodes: LACHRC1-LACHRC34; LACHRC90-LACHRC91
Keywords: functional limitation; lung/breathing problem; asthma; emphysema
Notes: See Survey Description document for more information.

Lung/breathing problem (e.g., asthma and emphysema) causes limitation
1 Mentioned
2 Not mentioned
7 Refused
8 Not ascertained
9 Don't know
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**Question ID:** FHS.350_12.000
**Instrument Variable Name:** LAHCA1-LAHCA37
**Final Documentation Name:** LAHCA12

**What conditions or health problems cause {person} limitations?**

**Universe:** (AGE GE '018' and AGE not IN ('997', '999')) and (PLAADL='1' or PLAIADL='1' or PLAWKNOW='1' or PLAWKLIM='1' or PLAWALK='1' or PLAREMEM='1' or PLIMANY='1')

**Description:** Persons 18+ years who have at least one limitation

**Sources:** None

**Recodes:** LACHRC1-LACHRC34; LACHRC90-LACHRC91

**Keywords:** functional limitation; cancer

**Notes:** See Survey Description document for more information.

Cancer causes limitation

1 Mentioned
2 Not mentioned
7 Refused
8 Not ascertained
9 Don't know

**Question ID:** FHS.350_13.000
**Instrument Variable Name:** LAHCA1-LAHCA37
**Final Documentation Name:** LAHCA13

**What conditions or health problems cause {person} limitations?**

**Universe:** (AGE GE '018' and AGE not IN ('997', '999')) and (PLAADL='1' or PLAIADL='1' or PLAWKNOW='1' or PLAWKLIM='1' or PLAWALK='1' or PLAREMEM='1' or PLIMANY='1')

**Description:** Persons 18+ years who have at least one limitation

**Sources:** None

**Recodes:** LACHRC1-LACHRC34; LACHRC90-LACHRC91

**Keywords:** functional limitation; birth defect

**Notes:** See Survey Description document for more information.

Birth defect causes limitation

1 Mentioned
2 Not mentioned
7 Refused
8 Not ascertained
9 Don't know
### Question ID: FHS.350_14.000

**Person**

**What conditions or health problems cause {person} limitations?**

*Universe:* (AGE GE '018' and AGE not IN ('997', '999')) and (PLAADL = '1' or PLAIADL = '1' or PLAWKNOW = '1' or PLAWKLIM = '1' or PLAWALK = '1' or PLAREMEM = '1' or PLIMANY = '1')

**Description:** Persons 18+ years who have at least one limitation

**Sources:** None

**Recodes:** LACHRC1-LACHRC34; LACHRC90-LACHRC91

**Keywords:** functional limitation; intellectual disability; mental retardation

**Notes:** This variable replaces LAHCA14 that appeared in previous survey years. The wording on the 2011 flashcard changed from "mental retardation" to "intellectual disability, also known as mental retardation". Note that the time variables and recodes associated with this variable will also have new names (LTIME14A, LUNIT14A, LDURA14A, LDURB14A, LCHRC14A). See Survey Description document for more information.

**Intellectual disability, also known as mental retardation causes limitation**

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### Question ID: FHS.350_15.000

**Person**

**What conditions or health problems cause {person} limitations?**

*Universe:* (AGE GE '018' and AGE not IN ('997', '999')) and (PLAADL = '1' or PLAIADL = '1' or PLAWKNOW = '1' or PLAWKLIM = '1' or PLAWALK = '1' or PLAREMEM = '1' or PLIMANY = '1')

**Description:** Persons 18+ years who have at least one limitation

**Sources:** None

**Recodes:** LACHRC1-LACHRC34; LACHRC90-LACHRC91

**Keywords:** functional limitation; other developmental problem; cerebral palsy

**Notes:** See Survey Description document for more information.

**Other developmental problem (e.g., cerebral palsy) causes limitation**

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### Question ID: FHS.350_16.000

**Instrument Variable Name:** LAHCA1-LAHCA37  
**Final Documentation Name:** LAHCA16

**What conditions or health problems cause {person} limitations?**

**Universe:**  
(AGE GE '018' and AGE not IN ('997','999')) and (PLAADL ='1' or PLAIADL ='1' or PLAWKNOW ='1' or PLAWKLIM ='1' or PLAWALK ='1' or PLAREMEM ='1' or PLIMANY ='1')

**Description:** Persons 18+ years who have at least one limitation

**Sources:** None

**Recodes:** LACHRC1-LACHRC34; LACHRC90-LACHRC91

**Keywords:** functional limitation; senility; dementia; Alzheimer's

**Notes:** See Survey Description document for more information.

#### Senility causes limitation

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### Question ID: FHS.350_17.000

**Instrument Variable Name:** LAHCA1-LAHCA37  
**Final Documentation Name:** LAHCA17

**What conditions or health problems cause {person} limitations?**

**Universe:**  
(AGE GE '018' and AGE not IN ('997','999')) and (PLAADL ='1' or PLAIADL ='1' or PLAWKNOW ='1' or PLAWKLIM ='1' or PLAWALK ='1' or PLAREMEM ='1' or PLIMANY ='1')

**Description:** Persons 18+ years who have at least one limitation

**Sources:** None

**Recodes:** LACHRC1-LACHRC34; LACHRC90-LACHRC91

**Keywords:** functional limitation; depression; anxiety; emotional problem

**Notes:** See Survey Description document for more information.

#### Depression/anxiety/emotional problem causes limitation

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Question ID: FHS.350_18.000  
Instrument Variable Name: LAHCA1-LAHCA37  
Final Documentation Name: LAHCA18

What conditions or health problems cause {person} limitations?

Universe:  
(AGE GE '018' and AGE not IN ('997','999')) and (PLAADL ='1' or PLAIADL ='1' or PLAWKNOW ='1' or PLAWKLIM ='1' or PLAWALK ='1' or PLAREMEM ='1' or PLIMANY ='1')

Description: Persons 18+ years who have at least one limitation

Sources: None

Recodes: LACHRC1-LACHRC34; LACHRC90-LACHRC91

Keywords: functional limitation; weight problem; overweight; obesity

Notes: See Survey Description document for more information.

Weight problem causes limitation

1 Mentioned
2 Not mentioned
7 Refused
8 Not ascertained
9 Don't know

Question ID: FHS.350_18.000 R01 RECODE  
Instrument Variable Name: LAHCA19_  
Final Documentation Name: LAHCA19_

What conditions or health problems cause {person} limitations?

Universe:  
(AGE GE '018' and AGE not IN ('997','999')) and (PLAADL ='1' or PLAIADL ='1' or PLAWKNOW ='1' or PLAWKLIM ='1' or PLAWALK ='1' or PLAREMEM ='1' or PLIMANY ='1')

Description: Persons 18+ years who have at least one limitation

Sources: LAHCA19; LAHCA_S1; LAHCA_S2

Recodes: LACHRC1-LACHRC34; LACHRC90-LACHRC91

Keywords: functional limitation; missing limbs (fingers, toes, digits); amputee

Notes: This variable was created to categorize respondents' verbatim answers when asked about "other" problems or conditions causing functional limitations. Caution should be used when utilizing this variable -- please refer to the Survey Description Document for more information.

Missing or amputated limb/finger/digit causes limitation

1 Mentioned
2 Not mentioned
7 Refused
8 Not ascertained
9 Don't know
What conditions or health problems cause {person} limitations?

Universe: \( \text{AGE} \geq 018 \) and \( \text{AGE} \notin (997,999) \) and (PLAADL = '1' or PLAIADL = '1' or PLAWKNOW = '1' or PLAWKLIM = '1' or PLAWALK = '1' or PLAREMEM = '1' or PLIMANY = '1')

Description: Persons 18+ years who have at least one limitation

Sources: LAHCA23; LAHCA24; LAHCA34; LAHCA_S1; LAHCA_S2

Recodes: LACHRC1-LACHRC34; LACHRC90-LACHRC91

Keywords: functional limitation; musculoskeletal system; connective tissue

Notes: This variable was created to categorize respondents' verbatim answers when asked about "other" problems or conditions causing functional limitations. Caution should be used when utilizing this variable -- please refer to the Survey Description Document for more information.

Musculoskeletal/connective tissue problem causes limitation

1. Mentioned
2. Not mentioned
7. Refused
8. Not ascertained
9. Don't know

What conditions or health problems cause {person} limitations?

Universe: \( \text{AGE} \geq 018 \) and \( \text{AGE} \notin (997,999) \) and (PLAADL = '1' or PLAIADL = '1' or PLAWKNOW = '1' or PLAWKLIM = '1' or PLAWALK = '1' or PLAREMEM = '1' or PLIMANY = '1')

Description: Persons 18+ years who have at least one limitation

Sources: LAHCA21; LAHCA32; LAHCA_S1; LAHCA_S2

Recodes: LACHRC1-LACHRC34; LACHRC90-LACHRC91

Keywords: functional limitation; circulation problem; circulatory system; blood clots

Notes: This variable was created to categorize respondents' verbatim answers when asked about "other" problems or conditions causing functional limitations. Caution should be used when utilizing this variable -- please refer to the Survey Description Document for more information.

Circulation problems (including blood clots) cause limitation

1. Mentioned
2. Not mentioned
7. Refused
8. Not ascertained
9. Don't know
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Question ID: FHS.350_18.000 R04 RECODE
Instrument Variable Name:
Final Documentation Name: LAHCA22_

What conditions or health problems cause {person} limitations?

Universe: (AGE GE '018' and AGE not IN ("997","999")) and (PLAADL ='1' or PLAIADL ='1' or PLAWKNOW ='1' or PLAWKLIM ='1' or PLAWALK ='1' or PLAREMEM ='1' or PLIMANY ='1')

Description: Persons 18+ years who have at least one limitation

Sources: LAHCA33; LAHCA_S1; LAHCA_S2
Recodes: LACHRC1-LACHRC34; LACHRC90-LACHRC91
Keywords: functional limitation; endocrine; nutritional; metabolic

Notes: This variable was created to categorize respondents' verbatim answers when asked about "other" problems or conditions causing functional limitations. Caution should be used when utilizing this variable -- please refer to the Survey Description Document for more information.

Endocrine/nutritional/metabolic problem causes limitation
1  Mentioned
2  Not mentioned
7  Refused
8  Not ascertained
9  Don't know

Question ID: FHS.350_18.000 R05 RECODE
Instrument Variable Name:
Final Documentation Name: LAHCA23_

What conditions or health problems cause {person} limitations?

Universe: (AGE GE '018' and AGE not IN ("997","999")) and (PLAADL ='1' or PLAIADL ='1' or PLAWKNOW ='1' or PLAWKLIM ='1' or PLAWALK ='1' or PLAREMEM ='1' or PLIMANY ='1')

Description: Persons 18+ years who have at least one limitation

Sources: LAHCA25-LAHCA29; LAHCA35; LAHCA_S1; LAHCA_S2
Recodes: LACHRC1-LACHRC34; LACHRC90-LACHRC91
Keywords: functional limitation; nervous system; sensory organ condition

Notes: This variable was created to categorize respondents' verbatim answers when asked about "other" problems or conditions causing functional limitations. Caution should be used when utilizing this variable -- please refer to the Survey Description Document for more information.

Nervous system/sensory organ condition causes limitation
1  Mentioned
2  Not mentioned
7  Refused
8  Not ascertained
9  Don't know
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Question ID: FHS.350_18.000 R06 RECODE
Instrument Variable Name:
Final Documentation Name: LAHCA24_

What conditions or health problems cause {person} limitations?

Universe: (AGE GE '018' and AGE not IN ('997',999')) and (PLAADL ='1' or PLAIADL ='1' or PLAWKNOW ='1' or PLAWKLIM ='1' or PLAWALK ='1' or PLAREMEM ='1' or PLIMANY ='1')

Description: Persons 18+ years who have at least one limitation

Sources: LAHCA30; LAHCA31; LAHCA_S1; LAHCA_S2
Recodes: LACHRC1-LACHRC34; LACHRC90-LACHRC91
Keywords: functional limitation; digestion
Notes: This variable was created to categorize respondents' verbatim answers when asked about "other" problems or conditions causing functional limitations. Caution should be used when utilizing this variable -- please refer to the Survey Description Document for more information.

Digestive system problem causes limitation
1 Mentioned
2 Not mentioned
7 Refused
8 Not ascertained
9 Don't know

Question ID: FHS.350_18.000 R07 RECODE
Instrument Variable Name:
Final Documentation Name: LAHCA25_

What conditions or health problems cause {person} limitations?

Universe: (AGE GE '018' and AGE not IN ('997',999')) and (PLAADL ='1' or PLAIADL ='1' or PLAWKNOW ='1' or PLAWKLIM ='1' or PLAWALK ='1' or PLAREMEM ='1' or PLIMANY ='1')

Description: Persons 18+ years who have at least one limitation

Sources: LAHCA20; LAHCA_S1; LAHCA_S2
Recodes: LACHRC1-LACHRC34; LACHRC90-LACHRC91
Keywords: functional limitation; genitourinary system
Notes: This variable was created to categorize respondents' verbatim answers when asked about "other" problems or conditions causing functional limitations. Caution should be used when utilizing this variable -- please refer to the Survey Description Document for more information.

Genitourinary system problem causes limitation
1 Mentioned
2 Not mentioned
7 Refused
8 Not ascertained
9 Don't know
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Question ID: FHS.350_18.000
R08 RECODE

Instrument Variable Name: LAHCA26_

What conditions or health problems cause {person} limitations?

Universe: (AGE GE '018' and AGE not IN ('997','999')) and (PLAADL ='1' or PLAIADL ='1' or PLAWKNOW ='1' or PLAWKLIM ='1' or PLAWALK ='1' or PLAREMEM ='1' or PLIMANY ='1')

Description: Persons 18+ years who have at least one limitation

Sources: LAHCA_S1; LAHCA_S2
Recodes: LACHRC1-LACHRC34; LACHRC90-LACHRC91
Keywords: functional limitation; skin; subcutaneous system

Notes: This variable was created to categorize respondents' verbatim answers when asked about "other" problems or conditions causing functional limitations. Caution should be used when utilizing this variable -- please refer to the Survey Description Document for more information.

Skin/subcutaneous system problem causes limitation

1 Mentioned
2 Not mentioned
7 Refused
8 Not ascertained
9 Don't know

Question ID: FHS.350_18.000
R09 RECODE

Instrument Variable Name: LAHCA27_

What conditions or health problems cause {person} limitations?

Universe: (AGE GE '018' and AGE not IN ('997','999')) and (PLAADL ='1' or PLAIADL ='1' or PLAWKNOW ='1' or PLAWKLIM ='1' or PLAWALK ='1' or PLAREMEM ='1' or PLIMANY ='1')

Description: Persons 18+ years who have at least one limitation

Sources: LAHCA_S1; LAHCA_S2
Recodes: LACHRC1-LACHRC34; LACHRC90-LACHRC91
Keywords: functional limitation; blood; blood-forming organ

Notes: This variable was created to categorize respondents' verbatim answers when asked about "other" problems or conditions causing functional limitations. Caution should be used when utilizing this variable -- please refer to the Survey Description Document for more information.

Blood or blood-forming organ problem causes limitation

1 Mentioned
2 Not mentioned
7 Refused
8 Not ascertained
9 Don't know
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Document Version Date: 30-May-14

Question ID: FHS.350_18.000 R10 RECODE

Instrument Variable Name: LAHCA28_

What conditions or health problems cause {person} limitations?

Universe: (AGE GE '018' and AGE not IN ('997','999')) and (PLAADL ='1' or PLAIADL ='1' or PLAWKNOW ='1' or PLAWKLIM ='1' or PLAWALK ='1' or PLAREMEM ='1' or PLIMANY ='1')

Description: Persons 18+ years who have at least one limitation

Sources: LAHCA22; LAHCA_S1; LAHCA_S2

Recodes: LACHRC1-LACHRC34; LACHRC90-LACHRC91

Keywords: functional limitation; benign tumor; cyst

Notes: This variable was created to categorize respondents' verbatim answers when asked about "other" problems or conditions causing functional limitations. Caution should be used when utilizing this variable -- please refer to the Survey Description Document for more information.

Benign tumor/cyst causes limitation

1 Mentioned
2 Not mentioned
7 Refused
8 Not ascertained
9 Don't know

Question ID: FHS.350_18.000 R11 RECODE

Instrument Variable Name: LAHCA29_

What conditions or health problems cause {person} limitations?

Universe: (AGE GE '018' and AGE not IN ('997','999')) and (PLAADL ='1' or PLAIADL ='1' or PLAWKNOW ='1' or PLAWKLIM ='1' or PLAWALK ='1' or PLAREMEM ='1' or PLIMANY ='1')

Description: Persons 18+ years who have at least one limitation

Sources: LAHCA_S1; LAHCA_S2

Recodes: LACHRC1-LACHRC34; LACHRC90-LACHRC91

Keywords: functional limitation; alcohol; drugs; substance abuse

Notes: This variable was created to categorize respondents' verbatim answers when asked about "other" problems or conditions causing functional limitations. Caution should be used when utilizing this variable -- please refer to the Survey Description Document for more information.

Alcohol/drug/substance abuse problem causes limitation

1 Mentioned
2 Not mentioned
7 Refused
8 Not ascertained
9 Don't know
2013 NATIONAL HEALTH INTERVIEW SURVEY
Person
personsx : Family Health Status & Limitations
PUBLIC USE
Document Version Date: 30-May-14

Question ID: FHS.350_18.000 R12 RECODE
Instrument Variable Name: LAHCA30_

What conditions or health problems cause {person} limitations?

Universe: (AGE GE '018' and AGE not IN ('997','999')) and (PLAADL = '1' or PLAIADL = '1' or PLAWKNOW = '1' or PLAWKLIM = '1' or PLAWALK = '1' or PLAREMEM = '1' or PLIMANY = '1')

Description: Persons 18+ years who have at least one limitation

Sources: LAHCA_S1; LAHCA_S2
Recodes: LACHRC1-LACHRC34; LACHRC90-LACHRC91
Keywords: functional limitation; mental illness; ADD; bipolar; schizophrenia
Notes: This variable was created to categorize respondents' verbatim answers when asked about "other" problems or conditions causing functional limitations. Caution should be used when utilizing this variable -- please refer to the Survey Description Document for more information.

Other mental problem/ADD/bipolar/schizophrenia causes limitation

1 Mentioned
2 Not mentioned
7 Refused
8 Not ascertained
9 Don't know

Question ID: FHS.350_18.000 R13 RECODE
Instrument Variable Name: LAHCA31_

What conditions or health problems cause {person} limitations?

Universe: (AGE GE '018' and AGE not IN ('997','999')) and (PLAADL = '1' or PLAIADL = '1' or PLAWKNOW = '1' or PLAWKLIM = '1' or PLAWALK = '1' or PLAREMEM = '1' or PLIMANY = '1')

Description: Persons 18+ years who have at least one limitation

Sources: LAHCA_S1; LAHCA_S2
Recodes: LACHRC1-LACHRC34; LACHRC90-LACHRC91
Keywords: functional limitation; surgical after-effects; medical treatment; operation; surgery
Notes: This variable was created to categorize respondents' verbatim answers when asked about "other" problems or conditions causing functional limitations. Caution should be used when utilizing this variable -- please refer to the Survey Description Document for more information.

Surgical after-effects/medical treatment causes limitation

1 Mentioned
2 Not mentioned
7 Refused
8 Not ascertained
9 Don't know
What conditions or health problems cause {person} limitations?

**Universe:** (AGE GE '018' and AGE not IN ('997','999')) and (PLAADL = '1' or PLAIADL = '1' or PLAWKNOW = '1' or PLAWKLIM = '1' or PLAWALK = '1' or PLAREMEM = '1' or PLIMANY = '1')

**Description:** Persons 18+ years who have at least one limitation

**Notes:** This variable was created to categorize respondents' verbatim answers when asked about "other" problems or conditions causing functional limitations. Caution should be used when utilizing this variable -- please refer to the Survey Description Document for more information.

"Old age"/elderly/aging-related problem causes limitation

1 Mentioned
2 Not mentioned
7 Refused
8 Not ascertained
9 Don't know

What conditions or health problems cause {person} limitations?

**Universe:** (AGE GE '018' and AGE not IN ('997','999')) and (PLAADL = '1' or PLAIADL = '1' or PLAWKNOW = '1' or PLAWKLIM = '1' or PLAWALK = '1' or PLAREMEM = '1' or PLIMANY = '1')

**Description:** Persons 18+ years who have at least one limitation

**Notes:** This variable was created to categorize respondents' verbatim answers when asked about "other" problems or conditions causing functional limitations. Caution should be used when utilizing this variable -- please refer to the Survey Description Document for more information.

Fatigue/tiredness/weakness causes limitation

1 Mentioned
2 Not mentioned
7 Refused
8 Not ascertained
9 Don't know
**Question ID:** FHS.350_18.000  R16  RECODE

**Question:** What conditions or health problems cause {person} limitations?

**Universe:** 
(AGE GE '018' and AGE not IN ('997','999')) and (PLAADL ='1' or PLAIADL ='1' or PLAWKNOW ='1' or PLAWKLIM ='1' or PLAWALK ='1' or PLAREMEM ='1' or PLIMANY ='1')

**Description:** Persons 18+ years who have at least one limitation

**Sources:** LAHCA_S1; LAHCA_S2

**Recodes:** LACHRC1-LACHRC34; LACHRC90-LACHRC91

**Keywords:** functional limitation; pregnancy

**Notes:** This variable was created to categorize respondents' verbatim answers when asked about "other" problems or conditions causing functional limitations. Caution should be used when utilizing this variable -- please refer to the Survey Description Document for more information.

**Pregnancy-related problem causes limitation**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
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<tr>
<td>2</td>
<td>Not mentioned</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:** FHS.350_90.000  R17

**Question:** What conditions or health problems cause {person} limitations?

**Universe:** 
(AGE GE '018' and AGE not IN ('997','999')) and (PLAADL ='1' or PLAIADL ='1' or PLAWKNOW ='1' or PLAWKLIM ='1' or PLAWALK ='1' or PLAREMEM ='1' or PLIMANY ='1')

**Description:** Persons 18+ years who have at least one limitation

**Sources:** None

**Recodes:** LACHRC1-LACHRC34; LACHRC90-LACHRC91

**Keywords:** functional limitation

**Notes:** See Survey Description Document for more information.

**Other impairment/problem (1) causes limitation**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
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<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>
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</table>
What conditions or health problems cause {person} limitations?

Universe: (AGE GE '018' and AGE not IN ('997','999')) and (PLAADL = '1' or PLAIADL = '1' or PLAWKNOW = '1' or PLAWKLIM = '1' or PLAWALK = '1' or PLAREMEM = '1' or PLIMANY = '1')

Description: Persons 18+ years who have at least one limitation

Other impairment/problem (2) causes limitation

1. Mentioned
2. Not mentioned
7. Refused
8. Not ascertained
9. Don't know

How long {have you/has ALIAS} had a vision problem or problem seeing?

Universe: AGE GE '018' and LAHCA1 = '1'

Description: Persons 18+ years limited due to vision problem

Duration of vision problem: Number of units

01-94 1-94
95 95+
96 Since birth
97 Refused
98 Not ascertained
99 Don't know
**How long have you had a vision problem or problem seeing?**

**Universe:** 
AGE GE '018' and LAHCA1 = '1'

**Description:** 
Persons 18+ years limited due to vision problem

**Sources:** 
LHAL01T

**Recodes:** 
LADURA1; LADURB1; LACHRC1

**Keywords:** 
functional limitation; vision problem

**Notes:** 
See the Survey Description Document for more information.

### Duration of vision problem: Time unit

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<tr>
<th>Value</th>
<th>Description</th>
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<tbody>
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<td>Year(s)</td>
</tr>
<tr>
<td>5</td>
<td>Since birth</td>
</tr>
<tr>
<td>6</td>
<td>Refused</td>
</tr>
<tr>
<td>7</td>
<td>Not ascertained</td>
</tr>
<tr>
<td>8</td>
<td>Don't know</td>
</tr>
<tr>
<td>9</td>
<td>6 Since birth</td>
</tr>
<tr>
<td>96</td>
<td>Unknown number of years</td>
</tr>
<tr>
<td>97</td>
<td>Refused</td>
</tr>
<tr>
<td>98</td>
<td>Not ascertained</td>
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<tr>
<td>99</td>
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</table>

**Question ID:** FHS.360_02.000  
**Instrument Variable Name:** LHAL01T  
**Final Documentation Name:** LAUNIT1
How long {have you/has ALIAS} had a vision problem or problem seeing?

Universe: AGE GE '018' and LAHCA1 = '1'
Description: Persons 18+ years limited due to vision problem

Sources: LATIME1; LAUNIT1
Recodes: LACHRC1
Keywords: functional limitation; vision problem
Notes: See the Survey Description Document for more information.

Duration of vision problem recode 2

1  Less than 3 months  
2  3-5 months  
3  6-12 months  
4  More than 1 year  
7  Refused  
8  Not ascertained  
9  Don't know

How long {have you/has ALIAS} had a vision problem or problem seeing?

Universe: AGE GE '018' and LAHCA1 = '1'
Description: Persons 18+ years limited due to vision problem

Sources: LAHCA1; LADURB1
Recodes: LCONDRT; LACHRONR
Keywords: functional limitation; vision problem
Notes: Condition was coded as chronic (LACHRC1 = '1'), based on type of condition and/or reported duration of condition. See Survey Description Document for a more detailed explanation.

Vision problem condition status

1  Chronic  
2  Not chronic  
9  Unknown if chronic
How long have you had a hearing problem?

Universe: AGE GE '018' and LAHCA2 = '1'

Description: Persons 18+ years limited due to hearing problem

Sources: LHAL02N

Recodes: LADURA2; LADURB2; LACHRC2

Keywords: functional limitation; hearing problem

Notes: Years are topcoded at 85. See the Survey Description Document for more information.

Duration of hearing problem: Number of units

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<thead>
<tr>
<th>Code</th>
<th>Description</th>
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<tr>
<td>95</td>
<td>95+</td>
</tr>
<tr>
<td>96</td>
<td>Since birth</td>
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<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>

How long have you had a hearing problem?

Universe: AGE GE '018' and LAHCA2 = '1'

Description: Persons 18+ years limited due to hearing problem

Sources: LHAL02T

Recodes: LADURA2; LADURB2; LACHRC2

Keywords: functional limitation; hearing problem

Notes: See the Survey Description Document for more information.

Duration of hearing problem: Time unit

<table>
<thead>
<tr>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
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<tr>
<td>3</td>
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<tr>
<td>4</td>
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<tr>
<td>6</td>
</tr>
<tr>
<td>7</td>
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<tr>
<td>9</td>
</tr>
</tbody>
</table>
### Question ID: FHS.362_02.000 R01 RECODE

**Instrument Variable Name:**

**Final Documentation Name:** LADURA2

**Question:** How long have you/has ALIAS had a hearing problem?

**Universe:** AGE GE '018' and LAHCA2 = '1'

**Description:** Persons 18+ years limited due to hearing problem

**Sources:** LATIME2; LAUNIT2

**Recodes:** LADURB2; LACHRC2

**Keywords:** functional limitation; hearing problem

**Notes:** Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" but unknown number of years were coded as "96" on LADURA2. See the Survey Description Document for more information.

<table>
<thead>
<tr>
<th>Duration of hearing problem (in years)</th>
<th>Recode</th>
</tr>
</thead>
<tbody>
<tr>
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<td>00</td>
</tr>
<tr>
<td>01-84 years</td>
<td>01-84</td>
</tr>
<tr>
<td>85  years</td>
<td>85</td>
</tr>
<tr>
<td>Unknown number of years</td>
<td>96</td>
</tr>
<tr>
<td>Refused</td>
<td>97</td>
</tr>
<tr>
<td>Not ascertained</td>
<td>98</td>
</tr>
<tr>
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</tbody>
</table>

### Question ID: FHS.362_02.000 R02 RECODE

**Instrument Variable Name:**

**Final Documentation Name:** LADURB2

**Question:** How long have you/has ALIAS had a hearing problem?

**Universe:** AGE GE '018' and LAHCA2 = '1'

**Description:** Persons 18+ years limited due to hearing problem

**Sources:** LATIME2; LAUNIT2

**Recodes:** LACHRC2

**Keywords:** functional limitation; hearing problem

**Notes:** See the Survey Description Document for more information.

**Duration of hearing problem recode 2**

<table>
<thead>
<tr>
<th>Duration of hearing problem recode 2</th>
<th>Recode</th>
</tr>
</thead>
<tbody>
<tr>
<td>Less than 3 months</td>
<td>1</td>
</tr>
<tr>
<td>3-5 months</td>
<td>2</td>
</tr>
<tr>
<td>6-12 months</td>
<td>3</td>
</tr>
<tr>
<td>More than 1 year</td>
<td>4</td>
</tr>
<tr>
<td>Refused</td>
<td>7</td>
</tr>
<tr>
<td>Not ascertained</td>
<td>8</td>
</tr>
<tr>
<td>Don't know</td>
<td>9</td>
</tr>
</tbody>
</table>
How long {have you/has ALIAS} had a hearing problem?

| Universe: AGE GE '018' and LAHCA2 = '1' |
| Description: Persons 18+ years limited due to hearing problem |
| Sources: LAHCA2; LADURB2 |
| Recodes: LCONDRT; LACHRONR |
| Keywords: functional limitation; hearing problem |
| Notes: Condition was coded as chronic (LACHRC2 = '1'), based on type of condition and/or reported duration of condition. See Survey Description Document for a more detailed explanation. |

| Hearing problem condition status |
| 1 Chronic |
| 2 Not chronic |
| 9 Unknown if chronic |

How long {have you/has ALIAS} had arthritis or rheumatism?

| Universe: AGE GE '018' and LAHCA3 = '1' |
| Description: Persons 18+ years limited due to arthritis/rheumatism |
| Sources: LHAL03N |
| Recodes: LADURA3; LADURB3; LACHRC3 |
| Keywords: functional limitation; arthritis/rheumatism |
| Notes: Years are topcoded at 85. See the Survey Description Document for more information. |

| Duration of arthritis/rheumatism: Number of units |
| 01-94 1-94 |
| 95 95+ |
| 96 Since birth |
| 97 Refused |
| 98 Not ascertained |
| 99 Don't know |
**2013 NATIONAL HEALTH INTERVIEW SURVEY**

**Person**

**personsX : Family Health Status & Limitations**

**PUBLIC USE**

**Document Version Date: 30-May-14**

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**Question ID:** FHS.364_02.000  
**Instrument Variable Name:** LHAL03T  
**Final Documentation Name:** LAUNIT3

---

### How long {have you/has ALIAS} had arthritis or rheumatism?

**Universe:** AGE GE '018’ and LAHCA3 = '1'

**Description:** Persons 18+ years limited due to arthritis/rheumatism

**Sources:** LHAL03T

**Recodes:** LADURA3; LADURB3; LACHRC3

**Keywords:** functional limitation; arthritis/rheumatism

**Notes:** See the Survey Description Document for more information.

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**Duration of arthritis/rheumatism: Time unit**

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>Day(s)</td>
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<tr>
<td>2</td>
<td>Week(s)</td>
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<td>4</td>
<td>Year(s)</td>
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<td>6</td>
<td>Since birth</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:** FHS.364_02.000 R01 RECODE  
**Instrument Variable Name:** LADURA3  
**Final Documentation Name:** LADURA3

---

### How long {have you/has ALIAS} had arthritis or rheumatism?

**Universe:** AGE GE '018’ and LAHCA3 = '1'

**Description:** Persons 18+ years limited due to arthritis/rheumatism

**Sources:** LATIME3; LAUNIT3

**Recodes:** LADURB3; LACHRC3

**Keywords:** functional limitation; arthritis/rheumatism

**Notes:** Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" but unknown number of years were coded as "96" on LADURA3. See the Survey Description Document for more information.

---

**Duration of arthritis/rheumatism (in years)**

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>00</td>
<td>Less than 1 year</td>
</tr>
<tr>
<td>01-84</td>
<td>01-84 years</td>
</tr>
<tr>
<td>85</td>
<td>85+ years</td>
</tr>
<tr>
<td>96</td>
<td>Unknown number of years</td>
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<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>
How long {have you/has ALIAS} had arthritis or rheumatism?

Universe: AGE GE '018' and LAHCA3 = '1'
Description: Persons 18+ years limited due to arthritis/rheumatism

Duration of arthritis/rheumatism recode 2

1. Less than 3 months
2. 3-5 months
3. 6-12 months
4. More than 1 year
5. Refused
6. Not ascertained
7. Don't know

Arthritis/rheumatism condition status

1. Chronic
2. Not chronic
3. Unknown if chronic
Question ID: FHS.366_01.000
Instrument Variable Name: LHAL04N
Final Documentation Name: LATIME4

How long {have you/has ALIAS} had a back or neck problem?

Universe: AGE GE '018' and LAHCA4 = '1'
Description: Persons 18+ years limited due to back or neck problem

Sources: LHAL04N
Recodes: LADURA4; LADURB4; LACHRC4
Keywords: functional limitation; back/neck problem
Notes: Years are topcoded at 85. See the Survey Description Document for more information.

Duration of back or neck problem: Number of units

<table>
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<tr>
<th>Code</th>
<th>Duration</th>
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<tbody>
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<td>95</td>
<td>95+</td>
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<td>96</td>
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<tr>
<td>97</td>
<td>Refused</td>
</tr>
<tr>
<td>98</td>
<td>Not ascertained</td>
</tr>
<tr>
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</table>

Question ID: FHS.366_02.000
Instrument Variable Name: LHAL04T
Final Documentation Name: LAUNIT4

How long {have you/has ALIAS} had a back or neck problem?

Universe: AGE GE '018' and LAHCA4 = '1'
Description: Persons 18+ years limited due to back or neck problem

Sources: LHAL04T
Recodes: LADURA4; LADURB4; LACHRC4
Keywords: functional limitation; back/neck problem
Notes: See the Survey Description Document for more information.

Duration of back or neck problem: Time unit

<table>
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<th>Code</th>
<th>Duration</th>
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<tr>
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<td>Since birth</td>
</tr>
<tr>
<td>7</td>
<td>Refused</td>
</tr>
<tr>
<td>8</td>
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</tr>
<tr>
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</table>
## Question ID: FHS.366_02.000 R01 RECODE

**Instrument Variable Name:**

**Final Documentation Name:** LADURA4

### How long {have you/has ALIAS} had a back or neck problem?

**Universe:** AGE GE '018' and LAHCA4 = '1'

**Description:** Persons 18+ years limited due to back or neck problem

**Sources:** LATIME4; LAUNIT4

**Recodes:** LADURB4; LACHRC4

**Keywords:** functional limitation; back/neck problem

**Notes:** Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" but unknown number of years were coded as "96" on LADURA4. See the Survey Description Document for more information.

### Duration of back or neck problem (in years)

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<th>Code</th>
<th>Description</th>
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<td>01-84</td>
<td>01-84 years</td>
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<tr>
<td>85</td>
<td>85+ years</td>
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<tr>
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## Question ID: FHS.366_02.000 R02 RECODE

**Instrument Variable Name:**

**Final Documentation Name:** LADURB4

### How long {have you/has ALIAS} had a back or neck problem?

**Universe:** AGE GE '018' and LAHCA4 = '1'

**Description:** Persons 18+ years limited due to back or neck problem

**Sources:** LATIME4; LAUNIT4

**Recodes:** LACHRC4

**Keywords:** functional limitation; back/neck problem

**Notes:** See the Survey Description Document for more information.

### Duration of back or neck problem recode 2

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Less than 3 months</td>
</tr>
<tr>
<td>2</td>
<td>3-5 months</td>
</tr>
<tr>
<td>3</td>
<td>6-12 months</td>
</tr>
<tr>
<td>4</td>
<td>More than 1 year</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: FHS.366_02.000

How long {have you/has ALIAS} had a back or neck problem?

Universe: AGE GE '018' and LAHCA4 = '1'

Description: Persons 18+ years limited due to back or neck problem

Sources: LAHCA4; LADURB4

R03 RECODE

Keywords: functional limitation; back/neck problem

Notes: Condition was coded as chronic (LACHRC4 = '1'), based on type of condition and/or reported duration of condition. See Survey Description Document for a more detailed explanation.

Back or neck problem condition status

1 Chronic
2 Not chronic
9 Unknown if chronic

Question ID: FHS.368_01.000

How long {have you/has ALIAS} had a fracture, bone, or joint injury?

Universe: AGE GE '018' and LAHCA5 = '1'

Description: Persons 18+ years limited due to fracture, bone/joint injury

Sources: LHAL05N

R03 RECODE

Keywords: functional limitation; fracture; bone/joint injury

Notes: Years are topcoded at 85. See the Survey Description Document for more information.

Duration of fracture, bone/joint injury: Number of units

<table>
<thead>
<tr>
<th>01-94</th>
<th>1-94</th>
</tr>
</thead>
<tbody>
<tr>
<td>95</td>
<td>95+</td>
</tr>
<tr>
<td>96</td>
<td>Since birth</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>
### How long have you had a fracture, bone, or joint injury?

**Universe:** AGE GE '018' and LAHCA5 = '1'

**Description:** Persons 18+ years limited due to fracture, bone/joint injury

**Sources:** LHAL05T

**Recodes:** LADURA5; LADURB5; LACHRC5

**Keywords:** functional limitation; fracture; bone/joint injury

**Notes:** See the Survey Description Document for more information.

**Duration of fracture, bone/joint injury:** Time unit

<table>
<thead>
<tr>
<th>Value</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Day(s)</td>
</tr>
<tr>
<td>2</td>
<td>Week(s)</td>
</tr>
<tr>
<td>3</td>
<td>Month(s)</td>
</tr>
<tr>
<td>4</td>
<td>Year(s)</td>
</tr>
<tr>
<td>5</td>
<td>Since birth</td>
</tr>
<tr>
<td>6</td>
<td>Refused</td>
</tr>
<tr>
<td>7</td>
<td>Not ascertained</td>
</tr>
<tr>
<td>8</td>
<td>Don't know</td>
</tr>
<tr>
<td>9</td>
<td>6 Since birth</td>
</tr>
</tbody>
</table>

---

### How long have you had a fracture, bone, or joint injury?

**Universe:** AGE GE '018' and LAHCA5 = '1'

**Description:** Persons 18+ years limited due to fracture, bone/joint injury

**Sources:** LATIME5; LAUNIT5

**Recodes:** LADURB5; LACHRC5

**Keywords:** functional limitation; fracture; bone/joint injury

**Notes:** Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" but unknown number of years were coded as "96" on LADURA5. See the Survey Description Document for more information.

**Duration of fracture, bone/joint injury (in years)**

<table>
<thead>
<tr>
<th>Value</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>00</td>
<td>Less than 1 year</td>
</tr>
<tr>
<td>01-84</td>
<td>01-84 years</td>
</tr>
<tr>
<td>85</td>
<td>85+ years</td>
</tr>
<tr>
<td>96</td>
<td>Unknown number of years</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>
**Question ID:** FHS.368_02.000  R02 RECODE  
**Instrument Variable Name:** LADURB5  
**Final Documentation Name:** LADURB5

### How long {have you/has ALIAS} had a fracture, bone, or joint injury?

**Universe:** AGE GE '018' and LAHCA5 = '1'  
**Description:** Persons 18+ years limited due to fracture, bone/joint injury

<table>
<thead>
<tr>
<th>Recode</th>
<th>Duration</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Less than 3 months</td>
</tr>
<tr>
<td>2</td>
<td>3-5 months</td>
</tr>
<tr>
<td>3</td>
<td>6-12 months</td>
</tr>
<tr>
<td>4</td>
<td>More than 1 year</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:** FHS.368_02.000  R03 RECODE  
**Instrument Variable Name:** LACHRC5  
**Final Documentation Name:** LACHRC5

### How long {have you/has ALIAS} had a fracture, bone, or joint injury?

**Universe:** AGE GE '018' and LAHCA5 = '1'  
**Description:** Persons 18+ years limited due to fracture, bone/joint injury

**Sources:** LAHCA5; LADURB5  
**Recodes:** LCONDRT; LACHRONR  
**Keywords:** functional limitation; fracture; bone/joint injury  
**Notes:** Condition was coded as chronic (LACHRC5 = '1'), based on type of condition and/or reported duration of condition. See Survey Description Document for a more detailed explanation.

<table>
<thead>
<tr>
<th>Recode</th>
<th>Condition Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Chronic</td>
</tr>
<tr>
<td>2</td>
<td>Not chronic</td>
</tr>
<tr>
<td>9</td>
<td>Unknown if chronic</td>
</tr>
</tbody>
</table>
How long have you had the injury that caused your limitation?

Universe: AGE GE '018' and LAHCA6 = '1'
Description: Persons 18+ years limited due to other injury

Sources: LHAL06N
Recodes: LADURA6; LADURB6; LACHRC6
Keywords: functional limitation; other injury
Notes: Years are topcoded at 85. See the Survey Description Document for more information.

Duration of other injury: Number of units

01-94 1-94
95 95+
96 Since birth
97 Refused
98 Not ascertained
99 Don't know

How long has ALIAS had the injury that caused his/her limitation?

Universe: AGE GE '018' and LAHCA6 = '1'
Description: Persons 18+ years limited due to other injury

Sources: LHAL06T
Recodes: LADURA6; LADURB6; LACHRC6
Keywords: functional limitation; other injury
Notes: See the Survey Description Document for more information.

Duration of other injury: Time unit

1 Day(s)
2 Week(s)
3 Month(s)
4 Year(s)
6 Since birth
7 Refused
8 Not ascertained
9 Don't know
How long have you/had the other injury that caused your limitation?

**Universe:** AGE GE '018' and LAHCA6 = '1'

**Description:** Persons 18+ years limited due to other injury

**Sources:** LATIME6; LAUNIT6

**Recodes:** LADURB6; LACHRC6

**Keywords:** functional limitation; other injury

**Notes:** Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" but unknown number of years were coded as "96" on LADURA6. See the Survey Description Document for more information.

**Duration of other injury (in years)**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>00</td>
<td>Less than 1 year</td>
</tr>
<tr>
<td>01-84</td>
<td>01-84 years</td>
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<tr>
<td>85</td>
<td>85+ years</td>
</tr>
<tr>
<td>96</td>
<td>Unknown number of years</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>

Duration of other injury recode 2

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Less than 3 months</td>
</tr>
<tr>
<td>2</td>
<td>3-5 months</td>
</tr>
<tr>
<td>3</td>
<td>6-12 months</td>
</tr>
<tr>
<td>4</td>
<td>More than 1 year</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>
2013 NATIONAL HEALTH INTERVIEW SURVEY
Person
personsx : Family Health Status & Limitations
PUBLIC USE
Document Version Date: 30-May-14

Question ID: FHS.370_02.000 R03 RECODE
Instrument Variable Name: LACHRC6
Final Documentation Name: LACHRC6

How long {have you/has ALIAS} had the {/other(if LAHCA=5)} injury that caused {your/his/her} limitation?

Universe: AGE GE '018' and LAHCA6 = '1'
Description: Persons 18+ years limited due to other injury
Sources: LAHCA6; LADURB6
Recodes: LCONDRT; LACHRONR
Keywords: functional limitation; other injury
Notes: Condition was coded as chronic (LACHRC6 = '1'), based on type of condition and/or reported duration of condition. See Survey Description Document for a more detailed explanation.

Other injury condition status
1 Chronic
2 Not chronic
9 Unknown if chronic

Question ID: FHS.372_01.000
Instrument Variable Name: LHAL07N
Final Documentation Name: LATIME7

How long {have you/has ALIAS} had a heart problem?

Universe: AGE GE '018' and LAHCA7 = '1'
Description: Persons 18+ years limited due to heart problem
Sources: LHAL07N
Recodes: LADURA7; LADURB7; LACHRC7
Keywords: functional limitation; heart problem
Notes: Years are topcoded at 85. See the Survey Description Document for more information.

Duration of heart problem: Number of units
01-94 1-94
95 95+
96 Since birth
97 Refused
98 Not ascertained
99 Don't know
2013 NATIONAL HEALTH INTERVIEW SURVEY
Person
personsx : Family Health Status & Limitations
PUBLIC USE
Document Version Date: 30-May-14

Question ID: FHS.372_02.000
Instrument Variable Name: LHAL07T
Final Documentation Name: LAUNIT7

How long {have you/has ALIAS} had a heart problem?

Universe: AGE GE '018' and LAHCA7 = '1'
Description: Persons 18+ years limited due to heart problem

Sources: LHAL07T
Recodes: LADURA7; LADURB7; LACHRC7
Keywords: functional limitation; heart problem
Notes: See the Survey Description Document for more information.

Duration of heart problem: Time unit

1  Day(s)
2  Week(s)
3  Month(s)
4  Year(s)
6  Since birth
7  Refused
8  Not ascertained
9  Don't know

Question ID: FHS.372_02.000 R01 RECODE
Instrument Variable Name: LADURA7
Final Documentation Name: LADURA7

How long {have you/has ALIAS} had a heart problem?

Universe: AGE GE '018' and LAHCA7 = '1'
Description: Persons 18+ years limited due to heart problem

Sources: LATIME7; LAUNIT7
Recodes: LADURB7; LACHRC7
Keywords: functional limitation; heart problem
Notes: Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" but unknown number of years were coded as "96" on LADURA7. See the Survey Description Document for more information.

Duration of heart problem (in years)

00  Less than 1 year
01-84  01-84 years
85  85+ years
96  Unknown number of years
97  Refused
98  Not ascertained
99  Don't know
How long {have you/has ALIAS} had a heart problem?

Universe: AGE GE '018' and LAHCA7 = '1'

Description: Persons 18+ years limited due to heart problem

Sources: LATIME7; LAUNIT7

Recodes: LACHRC7

Keywords: functional limitation; heart problem

Notes: See the Survey Description Document for more information.

Duration of heart problem recode 2

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Less than 3 months</td>
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<tr>
<td>2</td>
<td>3-5 months</td>
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<tr>
<td>3</td>
<td>6-12 months</td>
</tr>
<tr>
<td>4</td>
<td>More than 1 year</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>

Heart problem condition status

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Chronic</td>
</tr>
<tr>
<td>2</td>
<td>Not chronic</td>
</tr>
<tr>
<td>9</td>
<td>Unknown if chronic</td>
</tr>
</tbody>
</table>
How long {have you/has ALIAS} had a stroke problem?

Universe: AGE GE '018' and LAHCA8 = '1'

Description: Persons 18+ years limited due to stroke problem

Sources: LHAL08N
Recodes: LADURA8; LADURB8; LACHRC8
Keywords: functional limitation; stroke
Notes: Years are topcoded at 85. See the Survey Description Document for more information.

Duration of stroke problem: Number of units

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>01-94</td>
<td>1-94</td>
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<tr>
<td>95</td>
<td>95+</td>
</tr>
<tr>
<td>96</td>
<td>Since birth</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>

How long {have you/has ALIAS} had a stroke problem?

Universe: AGE GE '018' and LAHCA8 = '1'

Description: Persons 18+ years limited due to stroke problem

Sources: LHAL08T
Recodes: LADURA8; LADURB8; LACHRC8
Keywords: functional limitation; stroke
Notes: See the Survey Description Document for more information.

Duration of stroke problem: Time unit

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Day(s)</td>
</tr>
<tr>
<td>2</td>
<td>Week(s)</td>
</tr>
<tr>
<td>3</td>
<td>Month(s)</td>
</tr>
<tr>
<td>4</td>
<td>Year(s)</td>
</tr>
<tr>
<td>6</td>
<td>Since birth</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>
### 2013 NATIONAL HEALTH INTERVIEW SURVEY

**Person**

**personsx : Family Health Status & Limitations**

**PUBLIC USE**

**Document Version Date: 30-May-14**

---

**Question ID:** FHS.374_02.000  
**Instrument Variable Name:**  
**Final Documentation Name:** LADURA8

**How long {have you/has ALIAS} had a stroke problem?**

**Universe:** AGE GE '018' and LAHCA8 = '1'

**Description:** Persons 18+ years limited due to stroke problem

**Sources:** LATIME8; LAUNIT8

**Recodes:** LADURB8; LACHRC8

**Keywords:** functional limitation; stroke

**Notes:** Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" but unknown number of years were coded as "96" on LADURA8. See the Survey Description Document for more information.

**Duration of stroke problem (in years)**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>00</td>
<td>Less than 1 year</td>
</tr>
<tr>
<td>01-84</td>
<td>01-84 years</td>
</tr>
<tr>
<td>85</td>
<td>85+ years</td>
</tr>
<tr>
<td>96</td>
<td>Unknown number of years</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>

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**Question ID:** FHS.374_02.000  
**Instrument Variable Name:**  
**Final Documentation Name:** LADURB8

**How long {have you/has ALIAS} had a stroke problem?**

**Universe:** AGE GE '018' and LAHCA8 = '1'

**Description:** Persons 18+ years limited due to stroke problem

**Sources:** LATIME8; LAUNIT8

**Recodes:** LACHRC8

**Keywords:** functional limitation; stroke

**Notes:** See the Survey Description Document for more information.

**Duration of stroke problem recode 2**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Less than 3 months</td>
</tr>
<tr>
<td>2</td>
<td>3-5 months</td>
</tr>
<tr>
<td>3</td>
<td>6-12 months</td>
</tr>
<tr>
<td>4</td>
<td>More than 1 year</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>
2013 NATIONAL HEALTH INTERVIEW SURVEY  
Person  
personsx : Family Health Status & Limitations  
PUBLIC USE  
Document Version Date: 30-May-14

**How long {have you/has ALIAS} had a stroke problem?**

**Universe:** AGE GE '018' and LAHCA8 = '1'

**Description:** Persons 18+ years limited due to stroke problem

**Sources:** LAHCA8; LADURB8

**Recodes:** LCONDRT; LACHRONR

**Keywords:** functional limitation; stroke

**Notes:** Condition was coded as chronic (LACHRC8 = '1'), based on type of condition and/or reported duration of condition. See Survey Description Document for a more detailed explanation.

<table>
<thead>
<tr>
<th>Stroke problem condition status</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Chronic</td>
</tr>
<tr>
<td>2</td>
<td>Not chronic</td>
</tr>
<tr>
<td>9</td>
<td>Unknown if chronic</td>
</tr>
</tbody>
</table>

**Question ID:** FHS.376_01.000  
**Instrument Variable Name:** LHAL09N  
**Final Documentation Name:** LATIME9

**How long {have you/has ALIAS} had hypertension or high blood pressure?**

**Universe:** AGE GE '018' and LAHCA9 = '1'

**Description:** Persons 18+ years limited due to hypertension/high blood pressure

**Sources:** LHAL09N

**Recodes:** LADURA9; LADURB9; LACHRC9

**Keywords:** functional limitation; hypertension; high blood pressure

**Notes:** Years are topcoded at 85. See the Survey Description Document for more information.

**Duration of hypertension or high blood pressure: Number of units**

<table>
<thead>
<tr>
<th>Duration of hypertension or high blood pressure</th>
<th>Number of units</th>
</tr>
</thead>
<tbody>
<tr>
<td>01-94</td>
<td>1-94</td>
</tr>
<tr>
<td>95</td>
<td>95+</td>
</tr>
<tr>
<td>96</td>
<td>Since birth</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>
How long {have you/has ALIAS} had hypertension or high blood pressure?

Duration of hypertension or high blood pressure: Time unit

1. Day(s)
2. Week(s)
3. Month(s)
4. Year(s)
5. Since birth
6. Refused
7. Not ascertained
8. Don't know
9. Unknown number of years

Duration of hypertension or high blood pressure (in years)

00. Less than 1 year
01-84. 01-84 years
85. 85+ years
96. Unknown number of years
97. Refused
98. Not ascertained
99. Don't know
How long have you had hypertension or high blood pressure?

<table>
<thead>
<tr>
<th>Duration</th>
<th>Recode</th>
</tr>
</thead>
<tbody>
<tr>
<td>Less than 3 months</td>
<td>1</td>
</tr>
<tr>
<td>3-5 months</td>
<td>2</td>
</tr>
<tr>
<td>6-12 months</td>
<td>3</td>
</tr>
<tr>
<td>More than 1 year</td>
<td>4</td>
</tr>
<tr>
<td>Refused</td>
<td>7</td>
</tr>
<tr>
<td>Not ascertained</td>
<td>8</td>
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<tr>
<td>Don't know</td>
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How long have you had hypertension or high blood pressure?

<table>
<thead>
<tr>
<th>Condition Status</th>
<th>Recode</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chronic</td>
<td>1</td>
</tr>
<tr>
<td>Not chronic</td>
<td>2</td>
</tr>
<tr>
<td>Unknown if chronic</td>
<td>9</td>
</tr>
</tbody>
</table>

Notes: Condition was coded as chronic (LACHRC9 = '1'), based on type of condition and/or reported duration of condition. See Survey Description Document for a more detailed explanation.
2013 NATIONAL HEALTH INTERVIEW SURVEY
Person
personsx : Family Health Status & Limitations
PUBLIC USE
Document Version Date: 30-May-14

Question ID: FHS.378_01.000
Instrument Variable Name: LHAL10N
Final Documentation Name: LATIME10

How long have you/has ALIAS had diabetes?

Universe: AGE GE '018' and LAHCA10 = '1'
Description: Persons 18+ years limited due to diabetes

Sources: LHAL10N
Recodes: LADURA10; LADURB10; LACHRC10
Keywords: functional limitation; diabetes
Notes: Years are topcoded at 85. See the Survey Description Document for more information.

Duration of diabetes: Number of units

01-94  1-94
95  95+
96  Since birth
97  Refused
98  Not ascertained
99  Don't know

Question ID: FHS.378_02.000
Instrument Variable Name: LHAL10T
Final Documentation Name: LAUNIT10

How long have you/has ALIAS had diabetes?

Universe: AGE GE '018' and LAHCA10 = '1'
Description: Persons 18+ years limited due to diabetes

Sources: LHAL10T
Recodes: LADURA10; LADURB10; LACHRC10
Keywords: functional limitation; diabetes
Notes: See the Survey Description Document for more information.

Duration of diabetes: Time unit

1  Day(s)
2  Week(s)
3  Month(s)
4  Year(s)
6  Since birth
7  Refused
8  Not ascertained
9  Don't know
Question ID: FHS.378_02.000  R01  RECODE  Instrument Variable Name:  
Final Documentation Name: LADURA10

How long have you had diabetes?

Universe: AGE GE '018' and LAHCA10 = '1'
Description: Persons 18+ years limited due to diabetes

Sources: LATIME10; LAUNIT10
Recodes: LADURB10; LACHRC10
Keywords: functional limitation; diabetes
Notes: Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" but unknown number of years were coded as "96" on LADURA10. See the Survey Description Document for more information.

Duration of diabetes (in years)

- 00  Less than 1 year
- 01-84  01-84 years
- 85  85+ years
- 96  Unknown number of years
- 97  Refused
- 98  Not ascertained
- 99  Don't know

Question ID: FHS.378_02.000  R02  RECODE  Instrument Variable Name:  
Final Documentation Name: LADURB10

How long have you had diabetes?

Universe: AGE GE '018' and LAHCA10 = '1'
Description: Persons 18+ years limited due to diabetes

Sources: LATIME10; LAUNIT10
Recodes: LACHRC10
Keywords: functional limitation; diabetes
Notes: See the Survey Description Document for more information.

Duration of diabetes recode 2

- 1  Less than 3 months
- 2  3-5 months
- 3  6-12 months
- 4  More than 1 year
- 7  Refused
- 8  Not ascertained
- 9  Don't know
**2013 NATIONAL HEALTH INTERVIEW SURVEY**  
**Person**  
**personsx : Family Health Status & Limitations**  
**PUBLIC USE**  
**Document Version Date: 30-May-14**

**Question ID:** FHS.378_02.000  
**Instrument Variable Name:** LACHRC10

**How long {have you/has ALIAS} had diabetes?**

**Universe:** AGE GE '018' and LAHCA10 = '1'

**Description:** Persons 18+ years limited due to diabetes

**Sources:** LAHCA10; LADURB10

**Recodes:** LCONDRT; LACHRONR

**Keywords:** functional limitation; diabetes

**Notes:** Condition was coded as chronic (LACHRC10 = '1'), based on type of condition and/or reported duration of condition. See Survey Description Document for a more detailed explanation.

<table>
<thead>
<tr>
<th>Diabetes condition status</th>
<th>Value</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Chronic</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>Not chronic</td>
<td></td>
</tr>
<tr>
<td>9</td>
<td>Unknown if chronic</td>
<td></td>
</tr>
</tbody>
</table>

**Question ID:** FHS.380_01.000  
**Instrument Variable Name:** LHAL11N

**How long {have you/has ALIAS} had a lung or breathing problem (e.g., asthma and emphysema)?**

**Universe:** AGE GE '018' and LAHCA11 = '1'

**Description:** Persons 18+ years limited due to lung/breathing problem

**Sources:** LHAL11N

**Recodes:** LADURA11; LADURB11; LACHRC11

**Keywords:** functional limitation; lung problem; breathing problem; asthma; emphysema; respiratory allergy

**Notes:** Years are topcoded at 85. See the Survey Description Document for more information.

<table>
<thead>
<tr>
<th>Duration of lung or breathing problem (e.g., asthma and emphysema): Number of units</th>
<th>Value</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>01-94</td>
<td>1-94</td>
<td></td>
</tr>
<tr>
<td>95</td>
<td>95+</td>
<td></td>
</tr>
<tr>
<td>96</td>
<td>Since birth</td>
<td></td>
</tr>
<tr>
<td>97</td>
<td>Refused</td>
<td></td>
</tr>
<tr>
<td>98</td>
<td>Not ascertained</td>
<td></td>
</tr>
<tr>
<td>99</td>
<td>Don't know</td>
<td></td>
</tr>
</tbody>
</table>
How long {have you/has ALIAS} had a lung or breathing problem (e.g., asthma and emphysema)?

Universe: AGE GE '018' and LAHCA11 = '1'
Description: Persons 18+ years limited due to lung/breathing problem

Sources: LHAL11T
Recodes: LADURA11; LADURB11; LACHRC11
Keywords: functional limitation; lung problem; breathing problem; asthma; emphysema; respiratory allergy
Notes: See the Survey Description Document for more information.

Duration of lung or breathing problem (e.g., asthma and emphysema): Time unit

1 Day(s)
2 Week(s)
3 Month(s)
4 Year(s)
6 Since birth
7 Refused
8 Not ascertained
9 Don't know

How long {have you/has ALIAS} had a lung or breathing problem (e.g., asthma and emphysema)?

Universe: AGE GE '018' and LAHCA11 = '1'
Description: Persons 18+ years limited due to lung/breathing problem

Sources: LATIME11; LAUNIT11
Recodes: LADURB11; LACHRC11
Keywords: functional limitation; lung problem; breathing problem; asthma; emphysema; respiratory allergy
Notes: Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" but unknown number of years were coded as "96" on LADURA11. See the Survey Description Document for more information.

Duration of lung or breathing problem (e.g., asthma and emphysema) (in years)

00 Less than 1 year
01-84 01-84 years
85 85+ years
96 Unknown number of years
97 Refused
98 Not ascertained
99 Don't know
How long have you had a lung or breathing problem (e.g., asthma and emphysema)?

Universe: AGE GE '018' and LAHCA11 = '1'

Description: Persons 18+ years limited due to lung/breathing problem

Sources: LATIME11; LAUNIT11

Recodes: LACHRC11

Keywords: functional limitation; lung problem; breathing problem; asthma; emphysema; respiratory allergy

Notes: Condition was coded as chronic (LACHRC11 = '1'), based on type of condition and/or reported duration of condition. See Survey Description Document for a more detailed explanation.

Lung or breathing problem (e.g., asthma and emphysema): condition status

1 Chronic
2 Not chronic
9 Unknown if chronic
How long {have you/has ALIAS} had cancer?

Universe: AGE GE '018' and LAHCA12 = '1'
Description: Persons 18+ years limited due to cancer

Duration of cancer: Number of units

- 01-94  1-94
- 95    95+
- 96    Since birth
- 97    Refused
- 98    Not ascertained
- 99    Don't know

Question ID: FHS.382_02.000  Instrument Variable Name: LHAL12T
Final Documentation Name: LAUNIT12

How long {have you/has ALIAS} had cancer?

Universe: AGE GE '018' and LAHCA12 = '1'
Description: Persons 18+ years limited due to cancer

Duration of cancer: Time unit

- 1    Day(s)
- 2    Week(s)
- 3    Month(s)
- 4    Year(s)
- 6    Since birth
- 7    Refused
- 8    Not ascertained
- 9    Don't know
Question ID: FHS.382_02.000 R01 RECODE

How long {have you/has ALIAS} had cancer?

Universe: AGE GE '018' and LAHCA12 = '1'

Description: Persons 18+ years limited due to cancer

Sources: LATIME12; LAUNIT12

Recodes: LADURB12; LACHRC12

Keywords: functional limitation; cancer

Notes: Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" but unknown number of years were coded as "96" on LADURA12. See the Survey Description Document for more information.

Duration of cancer (in years)

00  Less than 1 year
01-84 01-84 years
85  85+ years
96  Unknown number of years
97  Refused
98  Not ascertained
99  Don't know

Question ID: FHS.382_02.000 R02 RECODE

How long {have you/has ALIAS} had cancer?

Universe: AGE GE '018' and LAHCA12 = '1'

Description: Persons 18+ years limited due to cancer

Sources: LATIME12; LAUNIT12

Recodes: LCHRC12

Keywords: functional limitation; cancer

Notes: See the Survey Description Document for more information.

Duration of cancer recode 2

1  Less than 3 months
2  3-5 months
3  6-12 months
4  More than 1 year
7  Refused
8  Not ascertained
9  Don't know
**Question ID:** FHS.382_02.000  
**Instrument Variable Name:** LACHRC12  
**Final Documentation Name:** LACHRC12

**How long {have you/has ALIAS} had cancer?**

**Universe:** AGE GE '018' and LAHCA12 = '1'

**Description:** Persons 18+ years limited due to cancer

**Sources:** LAHCA12; LADURB12

**Recodes:** LCONDRT; LACHRONR

**Keywords:** functional limitation; cancer

**Notes:** Condition was coded as chronic (LACHRC12 = '1'), based on type of condition and/or reported duration of condition. See Survey Description Document for a more detailed explanation.

<table>
<thead>
<tr>
<th>Cancer condition status</th>
</tr>
</thead>
</table>
| 1                       | Chronic  
| 2                       | Not chronic  
| 9                       | Unknown if chronic |

**Question ID:** FHS.383_01.000  
**Instrument Variable Name:** LHAL13N  
**Final Documentation Name:** LATIME13

**How long {have you/has ALIAS} had a birth defect?**

**Universe:** AGE GE '018' and LAHCA13 = '1'

**Description:** Persons 18+ years limited due to birth defect

**Sources:** LHAL13N

**Recodes:** LADURA13; LADURB13; LACHRC13

**Keywords:** functional limitation; birth defect

**Notes:** Years are topcoded at 85. See the Survey Description Document for more information.

**Duration of birth defect: Number of units**

<table>
<thead>
<tr>
<th>Duration</th>
</tr>
</thead>
</table>
| 01-94           | 1-94  
| 95              | 95+   
| 96              | Since birth  
| 97              | Refused  
| 98              | Not ascertained  
| 99              | Don't know |
**How long {have you/has ALIAS} had a birth defect?**

**Universe:** AGE GE '018' and LAHCA13 = '1'

**Description:** Persons 18+ years limited due to birth defect

**Sources:** LHAL13T

**Recodes:** LADURA13; LADURB13; LACHRC13

**Keywords:** functional limitation; birth defect

**Notes:** See the Survey Description Document for more information.

---

**Duration of birth defect: Time unit**

<table>
<thead>
<tr>
<th>Duration</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Day(s)</td>
</tr>
<tr>
<td>2</td>
<td>Week(s)</td>
</tr>
<tr>
<td>3</td>
<td>Month(s)</td>
</tr>
<tr>
<td>4</td>
<td>Year(s)</td>
</tr>
<tr>
<td>5</td>
<td>Since birth</td>
</tr>
<tr>
<td>6</td>
<td>Refused</td>
</tr>
<tr>
<td>7</td>
<td>Not ascertained</td>
</tr>
<tr>
<td>9</td>
<td>Don't know</td>
</tr>
</tbody>
</table>

---

**How long {have you/has ALIAS} had a birth defect?**

**Universe:** AGE GE '018' and LAHCA13 = '1'

**Description:** Persons 18+ years limited due to birth defect

**Sources:** LATIME13; LAUNIT13

**Recodes:** LADURA13; LADURB13; LACHRC13

**Keywords:** functional limitation; birth defect

**Notes:** Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" but unknown number of years were coded as "96" on LADURA13. See the Survey Description Document for more information.

**Duration of birth defect (in years)**

<table>
<thead>
<tr>
<th>Duration</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>00</td>
<td>Less than 1 year</td>
</tr>
<tr>
<td>01-84</td>
<td>01-84 years</td>
</tr>
<tr>
<td>85</td>
<td>85+ years</td>
</tr>
<tr>
<td>96</td>
<td>Unknown number of years</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>
**How long {have you/has ALIAS} had a birth defect?**

**Universe:** AGE GE '018' and LAHCA13 = '1'

**Description:** Persons 18+ years limited due to birth defect

**Sources:** LATIME13; LAUNIT13

**Recodes:** LACHRC13

**Keywords:** functional limitation; birth defect

**Notes:** See the Survey Description Document for more information.

**Duration of birth defect recode 2**

<table>
<thead>
<tr>
<th>Code</th>
<th>Duration</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Less than 3 months</td>
</tr>
<tr>
<td>2</td>
<td>3-5 months</td>
</tr>
<tr>
<td>3</td>
<td>6-12 months</td>
</tr>
<tr>
<td>4</td>
<td>More than 1 year</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>

**How long {have you/has ALIAS} had a birth defect?**

**Universe:** AGE GE '018' and LAHCA13 = '1'

**Description:** Persons 18+ years limited due to birth defect

**Sources:** LAHCA13; LADURB13

**Recodes:** LCONDRT; LACHRONR

**Keywords:** functional limitation; birth defect

**Notes:** Condition was coded as chronic (LACHRC13 = '1'), based on type of condition and/or reported duration of condition. See Survey Description Document for a more detailed explanation.

**Birth defect condition status**

<table>
<thead>
<tr>
<th>Code</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Chronic</td>
</tr>
<tr>
<td>2</td>
<td>Not chronic</td>
</tr>
<tr>
<td>9</td>
<td>Unknown if chronic</td>
</tr>
</tbody>
</table>
How long {have you/has ALIAS} had intellectual disability, also known as mental retardation?

Universe: AGE GE '018' and LAHCA14A = '1'

Description: Persons 18+ years limited due to intellectual disability, also known as mental retardation

Sources: LHAL14N

Recodes: LDURA14A; LDURB14A; LCHRC14A

Keywords: functional limitation; intellectual disability; mental retardation

Notes: This variable replaces LATIME14 that appeared in previous survey years. See the note for LAHCA14A for more information. Years are topcoded at 85. See the Survey Description Document for more information.

Duration of intellectual disability, also known as mental retardation: Number of units

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>01-94</td>
<td>1-94</td>
</tr>
<tr>
<td>95</td>
<td>95+</td>
</tr>
<tr>
<td>96</td>
<td>Since birth</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>

How long {have you/has ALIAS} had intellectual disability, also known as mental retardation?

Universe: AGE GE '018' and LAHCA14A = '1'

Description: Persons 18+ years limited due to intellectual disability, also known as mental retardation

Sources: LHAL14T

Recodes: LDURA14A; LDURB14A; LCHRC14A

Keywords: functional limitation; intellectual disability; mental retardation

Notes: This variable replaces LAUNIT14 that appeared in previous survey years. See the note for LAHCA14A for more information. See the Survey Description Document for more information.

Duration of intellectual disability, also known as mental retardation: Time unit

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Day(s)</td>
</tr>
<tr>
<td>2</td>
<td>Week(s)</td>
</tr>
<tr>
<td>3</td>
<td>Month(s)</td>
</tr>
<tr>
<td>4</td>
<td>Year(s)</td>
</tr>
<tr>
<td>6</td>
<td>Since birth</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>
How long {have you/has ALIAS} had intellectual disability, also known as mental retardation?

Universe: AGE GE '018' and LAHCA14A = '1'

Description: Persons 18+ years limited due to intellectual disability, also known as mental retardation

Sources: LTIME14A; LUNIT14A

Recodes: LDURB14A; LCHRC14A

Keywords: functional limitation; intellectual disability; mental retardation

Notes: This variable replaces LADURA14 that appeared in previous survey years. See the note for LAHCA14A for more information. Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" but unknown number of years were coded as "96" on LADURA14. See the Survey Description Document for more information.

Duration of intellectual disability, also known as mental retardation (in years)

- 00 Less than 1 year
- 01-84 01-84 years
- 85 85+ years
- 96 Unknown number of years
- 97 Refused
- 98 Not ascertained
- 99 Don't know

How long {have you/has ALIAS} had intellectual disability, also known as mental retardation recode 2

- 1 Less than 3 months
- 2 3-5 months
- 3 6-12 months
- 4 More than 1 year
- 7 Refused
- 8 Not ascertained
- 9 Don't know
How long {have you/has ALIAS} had intellectual disability, also known as mental retardation?

Universe: AGE GE '018' and LHCA14A = '1'

Description: Persons 18+ years limited due to intellectual disability, also known as mental retardation

Sources: LHCA14A; LDURB14A

Recodes: LCONDRT; LACHRONR

Keywords: functional limitation; intellectual disability; mental retardation

Notes: This variable replaces LACHRC14 that appeared in previous survey years. See the note for LAHCA14A for more information. Condition was coded as chronic (LCHRC14A = '1'), based on type of condition and/or reported duration of condition. See Survey Description Document for a more detailed explanation.

| Intellectual disability, also known as mental retardation condition status |
|:------------------|:------------------|
| 1 | Chronic |
| 2 | Not chronic |
| 9 | Unknown if chronic |

How long {have you/has ALIAS} had an other developmental problem (e.g., cerebral palsy)?

Universe: AGE GE '018' and LAHCA15 = '1'

Description: Persons 18+ years limited due to other developmental problem

Sources: LHAL15N

Recodes: LADURA15; LADURB15; LACHRC15

Keywords: functional limitation; other developmental problem; cerebral palsy

Notes: Years are topcoded at 85. See the Survey Description Document for more information.

Duration of other developmental problem (e.g., cerebral palsy): Number of units

<table>
<thead>
<tr>
<th align="left">Duration</th>
<th align="left">Code</th>
</tr>
</thead>
<tbody>
<tr>
<td align="left">01-94</td>
<td align="left">1-94</td>
</tr>
<tr>
<td align="left">95</td>
<td align="left">95+</td>
</tr>
<tr>
<td align="left">96</td>
<td align="left">Since birth</td>
</tr>
<tr>
<td align="left">97</td>
<td align="left">Refused</td>
</tr>
<tr>
<td align="left">98</td>
<td align="left">Not ascertained</td>
</tr>
<tr>
<td align="left">99</td>
<td align="left">Don't know</td>
</tr>
</tbody>
</table>
How long {have you/has ALIAS} had an other developmental problem (e.g., cerebral palsy)?

Universe: AGE GE '018' and LAHCA15 = '1'

Description: Persons 18+ years limited due to other developmental problem

Duration of other developmental problem (e.g., cerebral palsy): Time unit

- 1 Day(s)
- 2 Week(s)
- 3 Month(s)
- 4 Year(s)
- 6 Since birth
- 7 Refused
- 8 Not ascertained
- 9 Don't know

How long {have you/has ALIAS} had an other developmental problem (e.g., cerebral palsy)?

Universe: AGE GE '018' and LAHCA15 = '1'

Description: Persons 18+ years limited due to other developmental problem

Duration of other developmental problem (e.g., cerebral palsy) (in years)

- 00 Less than 1 year
- 01-84 01-84 years
- 85 85+ years
- 96 Unknown number of years
- 97 Refused
- 98 Not ascertained
- 99 Don't know
2013 NATIONAL HEALTH INTERVIEW SURVEY
Person
personsx : Family Health Status & Limitations
PUBLIC USE
Document Version Date: 30-May-14

Question ID: FHS.386_02.000 R02 RECODE
Instrument Variable Name: LADURB15

How long {have you/has ALIAS} had an other developmental problem (e.g., cerebral palsy)?

Universe: AGE GE '018' and LAHCA15 = '1'
Description: Persons 18+ years limited due to other developmental problem

Sources: LATIME15; LAUNIT15
Recodes: LACHRC15
Keywords: functional limitation; other developmental problem; cerebral palsy
Notes: See the Survey Description Document for more information.

Duration of other developmental problem (e.g., cerebral palsy) recode 2

1 Less than 3 months
2 3-5 months
3 6-12 months
4 More than 1 year
7 Refused
8 Not ascertained
9 Don't know

Question ID: FHS.386_02.000 R03 RECODE
Instrument Variable Name: LACHRC15

How long {have you/has ALIAS} had an other developmental problem (e.g., cerebral palsy)?

Universe: AGE GE '018' and LAHCA15 = '1'
Description: Persons 18+ years limited due to other developmental problem

Sources: LAHCA15; LADURB15
Recodes: LCONDRT; LACHRONR
Keywords: functional limitation; other developmental problem; cerebral palsy
Notes: Condition was coded as chronic (LACHRC15 = '1'), based on type of condition and/or reported duration of condition. See Survey Description Document for a more detailed explanation.

Other developmental problem (e.g., cerebral palsy) condition status
1 Chronic
2 Not chronic
9 Unknown if chronic
How long {have you/has ALIAS} had senility?

Universe: \( \text{AGE GE '018' and LAHCA16 = '1'} \)
Description: Persons 18+ years limited due to senility

Sources: LHAL16N
Recodes: LADURA16; LADURB16; LACHRC16
Keywords: functional limitation; senility; dementia; Alzheimer's
Notes: Years are topcoded at 85. See the Survey Description Document for more information.

Duration of senility: Number of units

- 01-94: 1-94
- 95: 95+
- 96: Since birth
- 97: Refused
- 98: Not ascertained
- 99: Don't know

How long {have you/has ALIAS} had senility?

Universe: \( \text{AGE GE '018' and LAHCA16 = '1'} \)
Description: Persons 18+ years limited due to senility

Sources: LHAL16T
Recodes: LADURA16; LADURB16; LACHRC16
Keywords: functional limitation; senility; dementia; Alzheimer's
Notes: See the Survey Description Document for more information.

Duration of senility: Time unit

- 1: Day(s)
- 2: Week(s)
- 3: Month(s)
- 4: Year(s)
- 6: Since birth
- 7: Refused
- 8: Not ascertained
- 9: Don't know
How long have you had senility?

Universe: AGE GE '018' and LAHCA16 = '1'

Description: Persons 18+ years limited due to senility

Sources: LATIME16; LAUNIT16

Recodes: LADURB16; LACHRC16

Keywords: functional limitation; senility; dementia; Alzheimer's

Notes: Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" but unknown number of years were coded as "96" on LADURA16. See the Survey Description Document for more information.

Duration of senility recode 2

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Less than 3 months</td>
</tr>
<tr>
<td>2</td>
<td>3-5 months</td>
</tr>
<tr>
<td>3</td>
<td>6-12 months</td>
</tr>
<tr>
<td>4</td>
<td>More than 1 year</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: FHS.388_02.000 R02 RECODE

Instrument Variable Name: LADURB16

Final Documentation Name: LADURB16
**Question ID:** FHS.388_02.000  
**Instrument Variable Name:** LACHRC16  
**Final Documentation Name:** LACHRC16

**How long {have you/has ALIAS} had senility?**

**Universe:** AGE GE '018' and LAHCA16 = '1'  
**Description:** Persons 18+ years limited due to senility

| Sources: | LAHCA16; LADURB16  
| Recodes: | LCONDRT; LACHRONR  
| Keywords: | functional limitation; senility; dementia; Alzheimer's  
| Notes: | Condition was coded as chronic (LACHRC16 = '1'), based on type of condition and/or reported duration of condition. See Survey Description Document for a more detailed explanation.

<table>
<thead>
<tr>
<th>Senility condition status</th>
</tr>
</thead>
</table>
| 1 | Chronic  
| 2 | Not chronic  
| 9 | Unknown if chronic

**Question ID:** FHS.390_01.000  
**Instrument Variable Name:** LHAL17N  
**Final Documentation Name:** LATIME17

**How long {have you/has ALIAS} had depression, anxiety, or an emotional problem?**

**Universe:** AGE GE '018' and LAHCA17 = '1'  
**Description:** Persons 18+ years limited due to depression/anxiety/emotional problem

| Sources: | LHAL17N  
| Recodes: | LADURA17; LADURB17; LACHRC17  
| Keywords: | functional limitation; depression; anxiety; emotional problem  
| Notes: | Years are topcoded at 85. See the Survey Description Document for more information.

**Duration of depression, anxiety, or emotional problem: Number of units**

| 01-94 | 1-94  
| 95 | 95+  
| 96 | Since birth  
| 97 | Refused  
| 98 | Not ascertained  
| 99 | Don't know
2013 NATIONAL HEALTH INTERVIEW SURVEY
Person
personsx : Family Health Status & Limitations
PUBLIC USE
Document Version Date: 30-May-14

Question ID: FHS.390_02.000
Instrument Variable Name: LHAL17T
Final Documentation Name: LAUNIT17

How long {have you/has ALIAS} had depression, anxiety, or an emotional problem?

Universe: AGE GE '018' and LAHCA17 = '1'
Description: Persons 18+ years limited due to depression/anxiety/emotional problem

Sources: LHAL17T
Recodes: LADURA17; LADURB17; LACHRC17
Keywords: functional limitation; depression; anxiety; emotional problem
Notes: See the Survey Description Document for more information.

Duration of depression, anxiety, or emotional problem: Time unit

1 Day(s)
2 Week(s)
3 Month(s)
4 Year(s)
6 Since birth
7 Refused
8 Not ascertained
9 Don't know

Question ID: FHS.390_02.000 R01 RECODE
Instrument Variable Name: LADURA17
Final Documentation Name: LAUNIT17

How long {have you/has ALIAS} had depression, anxiety, or an emotional problem?

Universe: AGE GE '018' and LAHCA17 = '1'
Description: Persons 18+ years limited due to depression/anxiety/emotional problem

Sources: LATIME17; LAUNIT17
Recodes: LADURB17; LACHRC17
Keywords: functional limitation; depression; anxiety; emotional problem
Notes: Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" but unknown number of years were coded as "96" on LADURA17. See the Survey Description Document for more information.

Duration of depression, anxiety, or emotional problem (in years)

00 Less than 1 year
01-84 01-84 years
85 85+ years
96 Unknown number of years
97 Refused
98 Not ascertained
99 Don't know
How long {have you/has ALIAS] had depression, anxiety, or an emotional problem?

Universe: AGE GE '018' and LAHCA17 = '1'
Description: Persons 18+ years limited due to depression/anxiety/emotional problem

Duration of depression, anxiety, or emotional problem recode 2

1  Less than 3 months
2  3-5 months
3  6-12 months
4  More than 1 year
7  Refused
8  Not ascertained
9  Don't know

How long {have you/has ALIAS] had depression, anxiety, or an emotional problem?

Universe: AGE GE '018' and LAHCA17 = '1'
Description: Persons 18+ years limited due to depression/anxiety/emotional problem

Depression/anxiety/emotional problem condition status

1  Chronic
2  Not chronic
9  Unknown if chronic
How long have you had a weight problem?

Universe: AGE GE '018' and LAHCA18 = '1'

Description: Persons 18+ years limited due to weight problem

Duration of weight problem: Number of units

<table>
<thead>
<tr>
<th>Units</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>01-94</td>
<td>1-94</td>
</tr>
<tr>
<td>95</td>
<td>95+</td>
</tr>
<tr>
<td>96</td>
<td>Since birth</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>

How long has ALIAS had a weight problem?

Universe: AGE GE '018' and LAHCA18 = '1'

Description: Persons 18+ years limited due to weight problem

Duration of weight problem: Time unit

1 Day(s)
2 Week(s)
3 Month(s)
4 Year(s)
6 Since birth
7 Refused
8 Not ascertained
9 Don't know
Question ID: FHS.392_02.000 R01 RECODE

**How long {have you/has ALIAS} had a weight problem?**

**Universe:** AGE GE '018' and LAHCA18 = '1'

**Description:** Persons 18+ years limited due to weight problem

**Sources:** LATIME18; LAUNIT18

**Keywords:** functional limitation; weight problem; overweight; obesity

**Notes:** Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" but unknown number of years were coded as "96" on LADURA18. See the Survey Description Document for more information.

**Duration of weight problem (in years)**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>00</td>
<td>Less than 1 year</td>
</tr>
<tr>
<td>01-84</td>
<td>01-84 years</td>
</tr>
<tr>
<td>85</td>
<td>85+ years</td>
</tr>
<tr>
<td>96</td>
<td>Unknown number of years</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>

Question ID: FHS.392_02.000 R02 RECODE

**How long {have you/has ALIAS} had a weight problem?**

**Universe:** AGE GE '018' and LAHCA18 = '1'

**Description:** Persons 18+ years limited due to weight problem

**Sources:** LATIME18; LAUNIT18

**Keywords:** functional limitation; weight problem; overweight; obesity

**Notes:** See the Survey Description Document for more information.

**Duration of weight problem recode 2**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Less than 3 months</td>
</tr>
<tr>
<td>2</td>
<td>3-5 months</td>
</tr>
<tr>
<td>3</td>
<td>6-12 months</td>
</tr>
<tr>
<td>4</td>
<td>More than 1 year</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>
**2013 NATIONAL HEALTH INTERVIEW SURVEY**  
**Person**  
**personsX : Family Health Status & Limitations**  
**PUBLIC USE**  
**Document Version Date: 30-May-14**

**Question ID:** FHS.392_02.000  
**Instrument Variable Name:**  
**Final Documentation Name:** LACHRC18

**How long {have you/has ALIAS} had a weight problem?**

**Universe:** AGE GE '018' and LAHCA18 = '1'

**Description:** Persons 18+ years limited due to weight problem

**Sources:** LAHCA18; LADURB18

**Recodes:** LCONDRT; LACHRONR

**Keywords:** functional limitation; weight problem; overweight; obesity

**Notes:** Condition was coded as chronic (LACHRC18 = '1'), based on type of condition and/or reported duration of condition. See Survey Description Document for a more detailed explanation.

**Weight problem condition status**

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
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</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Chronic</td>
</tr>
<tr>
<td>2</td>
<td>Not chronic</td>
</tr>
<tr>
<td>9</td>
<td>Unknown if chronic</td>
</tr>
</tbody>
</table>

**Question ID:** FHS.394_01.000 RECODE  
**Instrument Variable Name:** LHAL19N  
**Final Documentation Name:** LATIME19

**How long {have you/has ALIAS} had missing limbs (fingers, toes, or digits)?**

**Universe:** AGE GE '018' and LAHCA19_ = '1'

**Description:** Persons 18+ years limited due to missing limbs (fingers, toes, or digits); amputation

**Sources:** None

**Recodes:** LADURB19; LACHRC19

**Keywords:** functional limitation; missing limbs (fingers, toes, or digits); amputee

**Notes:** Years are topcoded at 85. This recode, which was derived from several source variables, was created from the time variable associated with the verbatim fields that were coded to LAHCA19_. See the Survey Description Document for more information.

**Duration of missing limbs (fingers, toes, or digits); amputation: Number of units**

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>01-94</td>
<td>1-94</td>
</tr>
<tr>
<td>95</td>
<td>95+</td>
</tr>
<tr>
<td>96</td>
<td>Since birth</td>
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<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>
**Question ID:** FHS.394_02.000 RECODE  
**Instrument Variable Name:** LHAL19T  
**Final Documentation Name:** LAUNIT19

**How long {have you/has ALIAS} had missing limbs (fingers, toes, or digits)?**

**Universe:** AGE GE '018' and LAHCA19_ = '1'

**Description:** Persons 18+ years limited due to missing limbs (fingers, toes, or digits); amputation

**Sources:** None

**Recodes:** LADURA19; LADURB19; LACHRC19

**Keywords:** functional limitation; missing limbs (fingers, toes, or digits); amputee

**Notes:** This recode, which was derived from several source variables, was created from the unit variable associated with the verbatim fields that were coded to LAHCA19_. See the Survey Description Document for more information.

**Duration of missing limbs (fingers, toes, or digits); amputation: Time unit**

1  Day(s)
2  Week(s)
3  Month(s)
4  Year(s)
6  Since birth
7  Refused
8  Not ascertained
9  Don't know

**Question ID:** FHS.394_02.000 R01 RECODE  
**Instrument Variable Name:**  
**Final Documentation Name:** LADURA19

**How long {have you/has ALIAS} had missing limbs (fingers, toes, or digits)?**

**Universe:** AGE GE '018' and LAHCA19_ = '1'

**Description:** Persons 18+ years limited due to missing limbs (fingers, toes, or digits); amputation

**Sources:** LATIME19; LAUNIT19

**Recodes:** LADURA19; LADURB19; LACHRC19

**Keywords:** functional limitation; missing limbs (fingers, toes, or digits); amputee

**Notes:** Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" but unknown number of years were coded as "96" on LADURA19. See the Survey Description Document for more information.

**Duration of missing limbs (fingers, toes, or digits); amputation (in years)**

00  Less than 1 year  
01-84  01-84 years  
85  85+ years  
96  Unknown number of years  
97  Refused  
98  Not ascertained  
99  Don't know
How long {have you/has ALIAS} had missing limbs (fingers, toes, or digits)?

Universe: AGE GE '018' and LAHCA19_ = '1'
Description: Persons 18+ years limited due to missing limbs (fingers, toes, or digits); amputation

Sources: LATIME19; LAUNIT19
Recodes: LACHRC19
Keywords: functional limitation; missing limbs (fingers, toes, or digits); amputee
Notes: See the Survey Description Document for more information.

Duration of missing limbs (fingers, toes, or digits); amputation recode 2

1 Less than 3 months
2 3-5 months
3 6-12 months
4 More than 1 year
7 Refused
8 Not ascertained
9 Don't know

How long {have you/has ALIAS} had missing limbs (fingers, toes, or digits)?

Universe: AGE GE '018' and LAHCA19_ = '1'
Description: Persons 18+ years limited due to missing limbs (fingers, toes, or digits); amputation

Sources: LAHCA19_; LADURB19
Recodes: LCONDRT; LACHRONR
Keywords: functional limitation; missing limbs (fingers, toes, or digits); amputee
Notes: Condition was coded as chronic (LACHRC19 = '1'), based on type of condition and/or reported duration of condition. See Survey Description Document for a more detailed explanation.

Missing limbs (fingers, toes, or digits); amputation condition status

1 Chronic
2 Not chronic
9 Unknown if chronic
2013 NATIONAL HEALTH INTERVIEW SURVEY  
Person  
personsx : Family Health Status & Limitations  
PUBL  
Document Version Date: 30-May-14

**Question ID:** FHS.396_01.000 RECODE  
**Instrument Variable Name:** LHAL20N  
**Final Documentation Name:** LATIME20

**How long {have you/has ALIAS} had a musculoskeletal/connective tissue problem?**

**Universe:** AGE GE '018' and LAHCA20_ = '1'

**Description:** Persons 18+ years limited due to musculoskeletal/connective tissue problem

**Sources:** None

**Recodes:** LADURA20; LADURB20; LACHRC20

**Keywords:** functional limitation; musculoskeletal system; connective tissue

**Notes:** Years are topcoded at 85. This recode, which was derived from several source variables, was created from the time variable associated with the verbatim fields that were coded to LAHCA20_. See the Survey Description Document for more information.

**Duration of musculoskeletal/connective tissue problem: Number of units**

<table>
<thead>
<tr>
<th>Duration</th>
<th>Recode</th>
</tr>
</thead>
<tbody>
<tr>
<td>01-94</td>
<td>1-94</td>
</tr>
<tr>
<td>95</td>
<td>95+</td>
</tr>
<tr>
<td>96</td>
<td>Since birth</td>
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<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>

**Question ID:** FHS.396_02.000 RECODE  
**Instrument Variable Name:** LHAL20T  
**Final Documentation Name:** LAUNIT20

**How long {have you/has ALIAS} had a musculoskeletal/connective tissue problem?**

**Universe:** AGE GE '018' and LAHCA20_ = '1'

**Description:** Persons 18+ years limited due to musculoskeletal/connective tissue problem

**Sources:** None

**Recodes:** LADURA20; LADURB20; LACHRC20

**Keywords:** functional limitation; musculoskeletal system; connective tissue

**Notes:** This recode, which was derived from several source variables, was created from the unit variable associated with the verbatim fields that were coded to LAHCA20_. See the Survey Description Document for more information.

**Duration of musculoskeletal/connective tissue problem: Time unit**

<table>
<thead>
<tr>
<th>Duration</th>
<th>Recode</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Day(s)</td>
</tr>
<tr>
<td>2</td>
<td>Week(s)</td>
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<tr>
<td>3</td>
<td>Month(s)</td>
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<td>4</td>
<td>Year(s)</td>
</tr>
<tr>
<td>6</td>
<td>Since birth</td>
</tr>
<tr>
<td>7</td>
<td>Refused</td>
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<tr>
<td>8</td>
<td>Not ascertained</td>
</tr>
<tr>
<td>9</td>
<td>Don't know</td>
</tr>
</tbody>
</table>
### Question ID: FHS.396_02.000 R01 RECODE

**Instrument Variable Name:**

Final Documentation Name: LADURA20

**How long {have you/has ALIAS} had a musculoskeletal/connective tissue problem?**

**Universe:** AGE GE '018' and LAHCA20_ = '1'

**Description:** Persons 18+ years limited due to musculoskeletal/connective tissue problem

**Sources:** LATIME20; LAUNIT20

**Recodes:** LADURB20; LACHRC20

**Keywords:** functional limitation; musculoskeletal system; connective tissue

**Notes:** Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" but unknown number of years were coded as "96" on LADURA20. See the Survey Description Document for more information.

**Duration of musculoskeletal/connective tissue problem (in years)**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>00</td>
<td>Less than 1 year</td>
</tr>
<tr>
<td>01-84</td>
<td>01-84 years</td>
</tr>
<tr>
<td>85</td>
<td>85+ years</td>
</tr>
<tr>
<td>96</td>
<td>Unknown number of years</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>

### Question ID: FHS.396_02.000 R02 RECODE

**Instrument Variable Name:**

Final Documentation Name: LADURB20

**How long {have you/has ALIAS} had a musculoskeletal/connective tissue problem?**

**Universe:** AGE GE '018' and LAHCA20_ = '1'

**Description:** Persons 18+ years limited due to musculoskeletal/connective tissue problem

**Sources:** LATIME20; LAUNIT20

**Recodes:** LACHRC20

**Keywords:** functional limitation; musculoskeletal system; connective tissue

**Notes:** See the Survey Description Document for more information.

**Duration of musculoskeletal/connective tissue problem recode 2**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Less than 3 months</td>
</tr>
<tr>
<td>2</td>
<td>3-5 months</td>
</tr>
<tr>
<td>3</td>
<td>6-12 months</td>
</tr>
<tr>
<td>4</td>
<td>More than 1 year</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>
### How long {have you/has ALIAS} had a musculoskeletal/connective tissue problem?

**Universe:** `AGE GE '018' and LAHCA20_ = '1'

**Description:** Persons 18+ years limited due to musculoskeletal/connective tissue problem

**Sources:** `LAHCA20_`; `LADURB20`

**Recodes:** `LCONDRT`; `LACHRONR`

**Keywords:** functional limitation; musculoskeletal system; connective tissue

**Notes:** Condition was coded as chronic (`LACHRC20 = '1'`), based on type of condition and/or reported duration of condition. See Survey Description Document for a more detailed explanation.

#### Musculoskeletal/connective tissue problem condition status

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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<tbody>
<tr>
<td>1</td>
<td>Chronic</td>
</tr>
<tr>
<td>2</td>
<td>Not chronic</td>
</tr>
<tr>
<td>9</td>
<td>Unknown if chronic</td>
</tr>
</tbody>
</table>

### How long {have you/has ALIAS} had circulation problems (including blood clots)?

**Universe:** `AGE GE '018' and LAHCA21_ = '1'

**Description:** Persons 18+ years limited due to circulation problems

**Sources:** None

**Recodes:** `LADURA21`; `LADURB21`; `LACHRC21`

**Keywords:** functional limitation; circulation problem; circulatory system

**Notes:** Years are topcoded at 85. This recode, which was derived from several source variables, was created from the time variable associated with the verbatim fields that were coded to `LAHCA21_`. See the Survey Description Document for more information.

#### Duration of circulation problems (including blood clots) : Number of units

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>01-94</td>
<td>1-94</td>
</tr>
<tr>
<td>95</td>
<td>95+</td>
</tr>
<tr>
<td>96</td>
<td>Since birth</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>
How long have you/has ALIAS had circulation problems (including blood clots)?

**Universe:** AGE GE '018' and LAHCA21_ = '1'

**Description:** Persons 18+ years limited due to circulation problems

**Sources:** None

**Recodes:** LADURA21; LADURB21; LACHRC21

**Keywords:** functional limitation; circulation problem; circulatory system

**Notes:** This recode, which was derived from several source variables, was created from the unit variable associated with the verbatim fields that were coded to LAHCA21_. See the Survey Description Document for more information.

**Duration of circulation problems (including blood clots): Time unit**

<table>
<thead>
<tr>
<th>Duration</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Day(s)</td>
<td>00</td>
</tr>
<tr>
<td>2 Week(s)</td>
<td>01</td>
</tr>
<tr>
<td>3 Month(s)</td>
<td>02</td>
</tr>
<tr>
<td>4 Year(s)</td>
<td>03</td>
</tr>
<tr>
<td>6 Since birth</td>
<td>04</td>
</tr>
<tr>
<td>7 Refused</td>
<td>05</td>
</tr>
<tr>
<td>8 Not ascertained</td>
<td>06</td>
</tr>
<tr>
<td>9 Don't know</td>
<td>07</td>
</tr>
</tbody>
</table>

How long have you/has ALIAS had circulation problems (including blood clots)?

**Universe:** AGE GE '018' and LAHCA21_ = '1'

**Description:** Persons 18+ years limited due to circulation problems

**Sources:** LATIME21; LAUNIT21

**Recodes:** LADURB21; LACHRC21

**Keywords:** functional limitation; circulation problem; circulatory system

**Notes:** Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" but unknown number of years were coded as "96" on LADURA21. See the Survey Description Document for more information.

**Duration of circulation problems (including blood clots) (in years)**

<table>
<thead>
<tr>
<th>Duration</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Less than 1 year</td>
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</tr>
<tr>
<td>01-84 years</td>
<td>01</td>
</tr>
<tr>
<td>85+ years</td>
<td>02</td>
</tr>
<tr>
<td>Unknown number of years</td>
<td>03</td>
</tr>
<tr>
<td>Refused</td>
<td>04</td>
</tr>
<tr>
<td>Not ascertained</td>
<td>05</td>
</tr>
<tr>
<td>Don't know</td>
<td>06</td>
</tr>
</tbody>
</table>
How long {have you/has ALIAS} had circulation problems (including blood clots)?

Universe: AGE GE '018' and LAHCA21_ = '1'
Description: Persons 18+ years limited due to circulation problems

Sources: LATIME21; LAUNIT21
Recodes: LACHRC21
Keywords: functional limitation; circulation problem; circulatory system
Notes: Condition was coded as chronic (LACHRC21 = '1'), based on type of condition and/or reported duration of condition. See Survey Description Document for a more detailed explanation.

Duration of circulation problems (including blood clots) recode 2

1  Less than 3 months
2  3-5 months
3  6-12 months
4  More than 1 year
7  Refused
8  Not ascertained
9  Don't know

Circulation problems (including blood clots) condition status

1  Chronic
2  Not chronic
9  Unknown if chronic
2013 NATIONAL HEALTH INTERVIEW SURVEY  
Person  
personsx : Family Health Status & Limitations  
PUBLIC USE  
Document Version Date: 30-May-14

**Question ID:** FHS.400_01.000 RECODE  
Instrument Variable Name: LHAL22N  
Final Documentation Name: LATIME22

**How long {have you/has ALIAS} had an endocrine/nutritional/metabolic problem?**

**Universe:** AGE GE '018' and LAHCA22_ = '1'  
**Description:** Persons 18+ years limited due to an endocrine/nutritional/metabolic problem

**Sources:** None  
**Recodes:** LADURA22; LADURB22; LACHRC22  
**Keywords:** functional limitation; endocrine; nutritional; metabolic  
**Notes:** Years are topcoded at 85. This recode, which was derived from several source variables, was created from the time variable associated with the verbatim fields that were coded to LAHCA22_. See the Survey Description Document for more information.

**Duration of endocrine/nutritional/metabolic problem: Number of units**

<table>
<thead>
<tr>
<th>Time Unit</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>01-94</td>
<td>1-94</td>
</tr>
<tr>
<td>95</td>
<td>95+</td>
</tr>
<tr>
<td>96</td>
<td>Since birth</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>

**Question ID:** FHS.400_02.000 RECODE  
Instrument Variable Name: LHAL22T  
Final Documentation Name: LAUNIT22

**How long {have you/has ALIAS} had an endocrine/nutritional/metabolic problem?**

**Universe:** AGE GE '018' and LAHCA22_ = '1'  
**Description:** Persons 18+ years limited due to an endocrine/nutritional/metabolic problem

**Sources:** None  
**Recodes:** LADURA22; LADURB22; LACHRC22  
**Keywords:** functional limitation; endocrine; nutritional; metabolic  
**Notes:** This recode, which was derived from several source variables, was created from the unit variable associated with the verbatim fields that were coded to LAHCA22_. See the Survey Description Document for more information.

**Duration of endocrine/nutritional/metabolic problem: Time unit**

<table>
<thead>
<tr>
<th>Time Unit</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Day(s)</td>
</tr>
<tr>
<td>2</td>
<td>Week(s)</td>
</tr>
<tr>
<td>3</td>
<td>Month(s)</td>
</tr>
<tr>
<td>4</td>
<td>Year(s)</td>
</tr>
<tr>
<td>6</td>
<td>Since birth</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>
How long {have you/has ALIAS} had an endocrine/nutritional/metabolic problem?

Duration of endocrine/nutritional/metabolic problem (in years)

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>00</td>
<td>Less than 1 year</td>
</tr>
<tr>
<td>01-84</td>
<td>01-84 years</td>
</tr>
<tr>
<td>85</td>
<td>85+ years</td>
</tr>
<tr>
<td>96</td>
<td>Unknown number of years</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>

Notes: Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" but unknown number of years were coded as "96" on LADURA22. See the Survey Description Document for more information.

Duration of endocrine/nutritional/metabolic problem recode 2

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Less than 3 months</td>
</tr>
<tr>
<td>2</td>
<td>3-5 months</td>
</tr>
<tr>
<td>3</td>
<td>6-12 months</td>
</tr>
<tr>
<td>4</td>
<td>More than 1 year</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>
### How long have you had an endocrine/nutritional/metabolic problem?

**Universe:** AGE GE '018' and LAHCA22_ = '1'

**Description:** Persons 18+ years limited due to an endocrine/nutritional/metabolic problem

**Sources:** LAHCA22_; LADURB22

**Recodes:** LCONDRT; LACHRONR

**Keywords:** functional limitation; endocrine; nutritional; metabolic

**Notes:** Condition was coded as chronic (LACHRC22 = '1'), based on type of condition and/or reported duration of condition. See Survey Description Document for a more detailed explanation.

<table>
<thead>
<tr>
<th>Endocrine/nutritional/metabolic problem condition status</th>
<th>1</th>
<th>Chronic</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>2</td>
<td>Not chronic</td>
</tr>
<tr>
<td></td>
<td>9</td>
<td>Unknown if chronic</td>
</tr>
</tbody>
</table>

### How long have you had a nervous system/sensory organ condition?

**Universe:** AGE GE '018' and LAHCA23_ = '1'

**Description:** Persons 18+ years limited due to nervous system/sensory organ condition

**Sources:** None

**Recodes:** LADURA23; LADURB23; LACHRC23

**Keywords:** functional limitation; nervous system; sense organs

**Notes:** Years are topcoded at 85. This recode, which was derived from several source variables, was created from the time variable associated with the verbatim fields that were coded to LAHCA23_. See the Survey Description Document for more information.

<table>
<thead>
<tr>
<th>Duration of nervous system /sensory organ condition: Number of units</th>
<th>01-94</th>
<th>95</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>1-94</td>
<td>95+</td>
</tr>
<tr>
<td></td>
<td>96</td>
<td>Since birth</td>
</tr>
<tr>
<td></td>
<td>97</td>
<td>Refused</td>
</tr>
<tr>
<td></td>
<td>98</td>
<td>Not ascertained</td>
</tr>
<tr>
<td></td>
<td>99</td>
<td>Don't know</td>
</tr>
</tbody>
</table>
How long {have you/has ALIAS} had a nervous system/sensory organ condition?

Universe: AGE GE '018' and LAHCA23_ = '1'

Description: Persons 18+ years limited due to nervous system/sensory organ condition

Sources: None
Recodes: LADURA23; LADURB23; LACHRC23

Keywords: functional limitation; nervous system; sense organs

Notes: This recode, which was derived from several source variables, was created from the unit variable associated with the verbatim fields that were coded to LAHCA23_. See the Survey Description Document for more information.

Duration of nervous system/sensory organ condition: Time unit

1  Day(s)
2  Week(s)
3  Month(s)
4  Year(s)
6  Since birth
7  Refused
8  Not ascertained
9  Don't know

How long {have you/has ALIAS} had a nervous system/sensory organ condition?

Universe: AGE GE '018' and LAHCA23_ = '1'

Description: Persons 18+ years limited due to nervous system/sensory organ condition

Sources: LATIME23; LAUNIT23
Recodes: LADURA23; LADURB23; LACHRC23

Keywords: functional limitation; nervous system; sense organs

Notes: Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" but unknown number of years were coded as "96" on LADURA23. See the Survey Description Document for more information.

Duration of nervous system/sensory organ condition (in years)

00  Less than 1 year
01-84 01-84 years
85 85+ years
96 Unknown number of years
97 Refused
98 Not ascertained
99 Don't know
Q1: How long have you had a nervous system/sensory organ condition?

Universe: AGE GE '018' and LAHCA23_ = '1'
Description: Persons 18+ years limited due to nervous system/sensory organ condition

Sources: LATIME23; LAUNIT23
Recodes: LACHRC23
Keywords: functional limitation; nervous system; sense organs
Notes: Condition was coded as chronic (LACHRC23 = '1'), based on type of condition and/or reported duration of condition. See Survey Description Document for a more detailed explanation.

Nervous system/sensory organ condition status

<table>
<thead>
<tr>
<th></th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Chronic</td>
</tr>
<tr>
<td>2</td>
<td>Not chronic</td>
</tr>
<tr>
<td>9</td>
<td>Unknown if chronic</td>
</tr>
</tbody>
</table>
**Question ID:** FHS.404_01.000 RECODE  
**Instrument Variable Name:** LHAL24N  
**Final Documentation Name:** LATIME24

**How long {have you/has ALIAS} had digestive system problems?**

**Universe:** AGE GE '018' and LAHCA24_ = '1'

**Description:** Persons 18+ years limited due to digestive system problems

**Sources:** None

**Recodes:** LADURA24; LADURB24; LACHRC24

**Keywords:** functional limitation; digestion

**Notes:** Years are topcoded at 85. This recode, which was derived from several source variables, was created from the time variable associated with the verbatim fields that were coded to LAHCA24_. See the Survey Description Document for more information.

**Duration of digestive system problems: Number of units**

<table>
<thead>
<tr>
<th>Number</th>
<th>Duration</th>
</tr>
</thead>
<tbody>
<tr>
<td>01-94</td>
<td>1-94</td>
</tr>
<tr>
<td>95</td>
<td>95+</td>
</tr>
<tr>
<td>96</td>
<td>Since birth</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>

**Question ID:** FHS.404_02.000 RECODE  
**Instrument Variable Name:** LHAL24T  
**Final Documentation Name:** LAUNIT24

**How long {have you/has ALIAS} had digestive system problems?**

**Universe:** AGE GE '018' and LAHCA24_ = '1'

**Description:** Persons 18+ years limited due to digestive system problems

**Sources:** None

**Recodes:** LADURA24; LADURB24; LACHRC24

**Keywords:** functional limitation; digestion

**Notes:** This recode, which was derived from several source variables, was created from the unit variable associated with the verbatim fields that were coded to LAHCA24_. See the Survey Description Document for more information.

**Duration of digestive system problems: Number of units**

<table>
<thead>
<tr>
<th>Number</th>
<th>Duration</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Day(s)</td>
</tr>
<tr>
<td>2</td>
<td>Week(s)</td>
</tr>
<tr>
<td>3</td>
<td>Month(s)</td>
</tr>
<tr>
<td>4</td>
<td>Year(s)</td>
</tr>
<tr>
<td>6</td>
<td>Since birth</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>
**How long {have you/has ALIAS} had digestive system problems?**

**Universe:** AGE GE '018' and LAHCA24_ = '1'

**Description:** Persons 18+ years limited due to digestive system problems

**Sources:** LATIME24; LAUNIT24

**Recodes:** LADURB24; LACHRC24

**Keywords:** functional limitation; digestion

**Notes:** Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" but unknown number of years were coded as "96" on LADURA24. See the Survey Description Document for more information.

**Duration of digestive system problems (in years)**

<table>
<thead>
<tr>
<th>Duration</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>00</td>
<td>Less than 1 year</td>
</tr>
<tr>
<td>01-84</td>
<td>01-84 years</td>
</tr>
<tr>
<td>85</td>
<td>85+ years</td>
</tr>
<tr>
<td>96</td>
<td>Unknown number of years</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>

**How long {have you/has ALIAS} had digestive system problems recode 2**

**Universe:** AGE GE '018' and LAHCA24_ = '1'

**Description:** Persons 18+ years limited due to digestive system problems

**Sources:** LATIME24; LAUNIT24

**Recodes:** LACHRC24

**Keywords:** functional limitation; digestion

**Notes:** See the Survey Description Document for more information.

**Duration of digestive system problems recode 2**

<table>
<thead>
<tr>
<th>Duration</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Less than 3 months</td>
</tr>
<tr>
<td>2</td>
<td>3-5 months</td>
</tr>
<tr>
<td>3</td>
<td>6-12 months</td>
</tr>
<tr>
<td>4</td>
<td>More than 1 year</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>
### How long have you had digestive system problems?

**Universe:** AGE GE '018' and LAHCA24_ = '1'

**Description:** Persons 18+ years limited due to digestive system problems

**Sources:** LAHCA24_; LADURB24

**Recodes:** LCONDRT; LACHRONR

**Keywords:** functional limitation; digestion

**Notes:** Condition was coded as chronic (LACHRC24 = '1'), based on type of condition and/or reported duration of condition. See Survey Description Document for a more detailed explanation.

<table>
<thead>
<tr>
<th>Duration</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chronic</td>
<td>1</td>
</tr>
<tr>
<td>Not chronic</td>
<td>2</td>
</tr>
<tr>
<td>Unknown if chronic</td>
<td>9</td>
</tr>
</tbody>
</table>

### How long have you had a genitourinary system problem?

**Universe:** AGE GE '018' and LAHCA25_ = '1'

**Description:** Persons 18+ years limited due to a genitourinary system problem

**Sources:** None

**Recodes:** LADURA25; LADURB25; LACHRC25

**Keywords:** functional limitation; genitourinary system

**Notes:** Years are topcoded at 85. This recode, which was derived from several source variables, was created from the time variable associated with the verbatim fields that were coded to LAHCA25_. See the Survey Description Document for more information.

<table>
<thead>
<tr>
<th>Duration</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>1-94</td>
<td>01-94</td>
</tr>
<tr>
<td>95+</td>
<td>95</td>
</tr>
<tr>
<td>Since birth</td>
<td>96</td>
</tr>
<tr>
<td>Refused</td>
<td>97</td>
</tr>
<tr>
<td>Not ascertained</td>
<td>98</td>
</tr>
<tr>
<td>Don't know</td>
<td>99</td>
</tr>
</tbody>
</table>
How long {have you/has ALIAS} had a genitourinary system problem?

Universe: AGE GE '018' and LAHCA25_ = '1'

Description: Persons 18+ years limited due to a genitourinary system problem

Sources: None

Recodes: LADURA25; LADURB25; LACHRC25

Keywords: functional limitation; genitourinary system

Notes: This recode, which was derived from several source variables, was created from the unit variable associated with the verbatim fields that were coded to LAHCA25_. See the Survey Description Document for more information.

Duration of genitourinary system problem: Time unit

1 Day(s)
2 Week(s)
3 Month(s)
4 Year(s)
6 Since birth
7 Refused
8 Not ascertained
9 Don't know

How long {have you/has ALIAS} had a genitourinary system problem?

Universe: AGE GE '018' and LAHCA25_ = '1'

Description: Persons 18+ years limited due to a genitourinary system problem

Sources: LATIME25; LAUNIT25

Recodes: LADURA25; LADURB25; LACHRC25

Keywords: functional limitation; genitourinary system

Notes: Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" but unknown number of years were coded as "96" on LADURA25. See the Survey Description Document for more information.

Duration of genitourinary system problem (in years)

00 Less than 1 year
01-84 01-84 years
85 85+ years
96 Unknown number of years
97 Refused
98 Not ascertained
99 Don't know
How long {have you/has ALIAS} had a genitourinary system problem?

<table>
<thead>
<tr>
<th>Duration</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Less than 3 months</td>
</tr>
<tr>
<td>2</td>
<td>3-5 months</td>
</tr>
<tr>
<td>3</td>
<td>6-12 months</td>
</tr>
<tr>
<td>4</td>
<td>More than 1 year</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>

How long {have you/has ALIAS} had a genitourinary system problem?

<table>
<thead>
<tr>
<th>Condition status</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Chronic</td>
</tr>
<tr>
<td>2</td>
<td>Not chronic</td>
</tr>
<tr>
<td>9</td>
<td>Unknown if chronic</td>
</tr>
</tbody>
</table>
**Question ID:** FHS.408_01.000 RECODE  
**Instrument Variable Name:** LHAL26N  
**Final Documentation Name:** LATIME26

How long {have you/has ALIAS} had skin/subcutaneous system problems?

**Universe:** AGE GE '018' and LAHCA26_ = '1'

**Description:** Persons 18+ years limited due to skin/subcutaneous system problems

**Sources:** None

**Recodes:** LADURA26; LADURB26; LACHRC26

**Keywords:** functional limitation; skin; subcutaneous system

**Notes:** Years are topcoded at 85. This recode, which was derived from several source variables, was created from the time variable associated with the verbatim fields that were coded to LAHCA26_. See the Survey Description Document for more information.

Duration of skin/subcutaneous system problems: Number of units

<table>
<thead>
<tr>
<th>Duration</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>01-94</td>
<td>1-94</td>
</tr>
<tr>
<td>95</td>
<td>95+</td>
</tr>
<tr>
<td>96</td>
<td>Since birth</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>

**Question ID:** FHS.408_02.000 RECODE  
**Instrument Variable Name:** LHAL26T  
**Final Documentation Name:** LAUNIT26

How long {have you/has ALIAS} had skin/subcutaneous system problems?

**Universe:** AGE GE '018' and LAHCA26_ = '1'

**Description:** Persons 18+ years of age limited due to skin/subcutaneous system problems

**Sources:** None

**Recodes:** LADURA26; LADURB26; LACHRC26

**Keywords:** functional limitation; skin; subcutaneous system

**Notes:** This recode, which was derived from several source variables, was created from the unit variable associated with the verbatim fields that were coded to LAHCA26_. See the Survey Description Document for more information.

Duration of skin/subcutaneous system problems: Time unit

<table>
<thead>
<tr>
<th>Duration</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Day(s)</td>
</tr>
<tr>
<td>2</td>
<td>Week(s)</td>
</tr>
<tr>
<td>3</td>
<td>Month(s)</td>
</tr>
<tr>
<td>4</td>
<td>Year(s)</td>
</tr>
<tr>
<td>6</td>
<td>Since birth</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>
2013 NATIONAL HEALTH INTERVIEW SURVEY
Person
personsx : Family Health Status & Limitations
PUBLIC USE
Document Version Date: 30-May-14

Question ID: FHS.408_02.000 R01 RECODE
Instrument Variable Name:
Final Documentation Name: LADURA26

How long [have you/has ALIAS] had skin/subcutaneous system problems?

Universe: AGE GE '018' and LAHCA26_ = '1'
Description: Persons 18+ years limited due to skin/subcutaneous system problems
Sources: LATIME26; LAUNIT26
Recodes: LADURB26; LACHRC26
Keywords: functional limitation; skin; subcutaneous system
Notes: Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" but unknown number of years were coded as "96" on LADURA26. See the Survey Description Document for more information.

Duration of skin/subcutaneous system problems (in years)

00 Less than 1 year
01-84 01-84 years
85 85+ years
96 Unknown number of years
97 Refused
98 Not ascertained
99 Don't know

Question ID: FHS.408_02.000 R02 RECODE
Instrument Variable Name:
Final Documentation Name: LADURB26

How long [have you/has ALIAS] had skin/subcutaneous system problems?

Universe: AGE GE '018' and LAHCA26_ = '1'
Description: Persons 18+ years limited due to skin/subcutaneous system problems
Sources: LATIME26; LAUNIT26
Recodes: LACHRC26
Keywords: functional limitation; skin; subcutaneous system
Notes: See the Survey Description Document for more information.

Duration of skin/subcutaneous system problem recode 2

1 Less than 3 months
2 3-5 months
3 6-12 months
4 More than 1 year
7 Refused
8 Not ascertained
9 Don't know
Question ID:  FHS.408_02.000  R03  RECODE  Instrument Variable Name:  Final Documentation Name: LACHRC26

**How long did you have skin/subcutaneous system problems?**

Universe: AGE GE '018' and LAHCA26_ = '1'

Description: Persons 18+ years limited due to skin/subcutaneous system problems

Sources: LAHCA26_; LADURB26

Recodes: LCONDRT; LACHRONR

Keywords: functional limitation; skin; subcutaneous system

Notes: Condition was coded as chronic (LACHRC26 = '1'), based on type of condition and/or reported duration of condition. See Survey Description Document for a more detailed explanation.

Skin/subcutaneous system problems condition status

1 Chronic
2 Not chronic
9 Unknown if chronic

---

Question ID:  FHS.410_01.000 RECODE  Instrument Variable Name:  LHAL27N  Final Documentation Name: LATIME27

**How long did you have a blood or blood-forming organ problem?**

Universe: AGE GE '018' and LAHCA27_ = '1'

Description: Persons 18+ years of age limited due to a blood or blood-forming organ problem

Sources: None

Recodes: LADURA27; LADURB27; LACHRC27

Keywords: functional limitation; blood; blood-forming organs

Notes: Years are topcoded at 85. This recode, which was derived from several source variables, was created from the time variable associated with the verbatim fields that were coded to LAHCA27_. See the Survey Description Document for more information.

Duration of blood or blood-forming organ problem: Number of units

01-94 1-94
95 95+
96 Since birth
97 Refused
98 Not ascertained
99 Don't know
2013 NATIONAL HEALTH INTERVIEW SURVEY

Person

personsx : Family Health Status & Limitations

PUBLIC USE

Document Version Date: 30-May-14

Question ID: FHS.410_02.000 RECODE

Instrument Variable Name: LHAL27T

Final Documentation Name: LAUNIT27

How long {have you/has ALIAS} had a blood or blood-forming organ problem?

Universe: AGE GE '018' and LAHCA27_ = '1'

Description: Persons 18+ years limited due to a blood or blood-forming organ problem

Sources: None

Recodes: LADURA27; LADURB27; LACHRC27

Keywords: functional limitation; blood; blood-forming organs

Notes: This recode, which was derived from several source variables, was created from the unit variable associated with the verbatim fields that were coded to LAHCA27_. See the Survey Description Document for more information.

Duration of blood or blood-forming organ problem: Time unit

- 1 Day(s)
- 2 Week(s)
- 3 Month(s)
- 4 Year(s)
- 6 Since birth
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: FHS.410_02.000 R01 RECODE

Instrument Variable Name: LADURA27

Final Documentation Name: LADURA27

How long {have you/has ALIAS} had a blood or blood-forming organ problem?

Universe: AGE GE '018' and LAHCA27_ = '1'

Description: Persons 18+ years limited due to a blood or blood-forming organ problem

Sources: LATIME27; LAUNIT27

Recodes: LADURB27; LACHRC27

Keywords: functional limitation; blood; blood-forming organs

Notes: Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" but unknown number of years were coded as "96" on LADURA27. See the Survey Description Document for more information.

Duration of blood or blood-forming organ problem (in years)

- 00 Less than 1 year
- 01-84 01-84 years
- 85 85+ years
- 96 Unknown number of years
- 97 Refused
- 98 Not ascertained
- 99 Don't know
How long {have you/has ALIAS} had a blood or blood-forming organ problem?

Universe: AGE GE '018' and LAHCA27_ = '1'
Description: Persons 18+ years limited due to a blood or blood-forming organ problem

Sources: LATIME27; LAUNIT27
Recodes: LACHRC27
Keywords: functional limitation; blood; blood-forming organs
Notes: Condition was coded as chronic (LACHRC27 = '1'), based on type of condition and/or reported duration of condition. See Survey Description Document for a more detailed explanation.

Blood or blood-forming organ problem condition status

1 Chronic
2 Not chronic
9 Unknown if chronic
**2013 NATIONAL HEALTH INTERVIEW SURVEY**

**Person**

**personsx : Family Health Status & Limitations**

**PUBLIC USE**

**Document Version Date: 30-May-14**

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**Question ID:** FHS.412_01.000 RECODE

**Instrument Variable Name:** LHAL28N

**Final Documentation Name:** LATIME28

**How long {have you/has ALIAS} had a benign tumor/cyst?**

**Universe:** AGE GE '018' and LAHCA28_ = '1'

**Description:** Persons 18+ years limited due to a benign tumor/cyst

**Sources:** None

**Recodes:** LADURA28; LADURB28; LACHRC28

**Keywords:** functional limitation; tumor; cyst; benign

**Notes:** Years are topcoded at 85. This recode, which was derived from several source variables, was created from the time variable associated with the verbatim fields that were coded to LAHCA28_. See the Survey Description Document for more information.

**Duration of benign tumor/cyst: Number of units**

| 01-94 | 1-94  |
| 95    | 95+   |
| 96    | Since birth |
| 97    | Refused |
| 98    | Not ascertained |
| 99    | Don't know |

---

**Question ID:** FHS.412_02.000 RECODE

**Instrument Variable Name:** LHAL28T

**Final Documentation Name:** LAUNIT28

**How long {have you/has ALIAS} had a benign tumor/cyst?**

**Universe:** AGE GE '018' and LAHCA28_ = '1'

**Description:** Persons 18+ years limited due to a benign tumor/cyst

**Sources:** None

**Recodes:** LADURA28; LADURB28; LACHRC28

**Keywords:** functional limitation; tumor; cyst; benign

**Notes:** This recode, which was derived from several source variables, was created from the unit variable associated with the verbatim fields that were coded to LAHCA28_. See the Survey Description Document for more information.

**Duration of benign tumor/cyst: Time unit**

| 1 | Day(s) |
| 2 | Week(s) |
| 3 | Month(s) |
| 4 | Year(s) |
| 6 | Since birth |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |
2013 NATIONAL HEALTH INTERVIEW SURVEY
Person
personsx : Family Health Status & Limitations
PUBLIC USE
Document Version Date: 30-May-14

Question ID: FHS.412_02.000  R01  RECODE
Instrument Variable Name: LADURA28
Final Documentation Name: LADURA28

How long {have you/has ALIAS} had a benign tumor/cyst?

Universe: AGE GE '018' and LAHCA28_ = '1'
Description: Persons 18+ years limited due to benign tumor/cyst

Sources: LATIME28; LAUNIT28
Recodes: LADURB28; LACHRC28
Keywords: functional limitation; tumor; cyst; benign
Notes: Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" but unknown number of years were coded as "96" on LADURA28. See the Survey Description Document for more information.

Duration of benign tumor/cyst (in years)

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>00</td>
<td>Less than 1 year</td>
</tr>
<tr>
<td>01-84</td>
<td>01-84 years</td>
</tr>
<tr>
<td>85</td>
<td>85+ years</td>
</tr>
<tr>
<td>96</td>
<td>Unknown number of years</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>

Question ID: FHS.412_02.000  R02  RECODE
Instrument Variable Name: LADURB28
Final Documentation Name: LADURB28

How long {have you/has ALIAS} had a benign tumor/cyst?

Universe: AGE GE '018' and LAHCA28_ = '1'
Description: Persons 18+ years limited due to benign tumor/cyst

Sources: LATIME28; LAUNIT28
Recodes: LACHRC28
Keywords: functional limitation; tumor; cyst; benign
Notes: See the Survey Description Document for more information.

Duration of benign tumor/cyst recode 2

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Less than 3 months</td>
</tr>
<tr>
<td>2</td>
<td>3-5 months</td>
</tr>
<tr>
<td>3</td>
<td>6-12 months</td>
</tr>
<tr>
<td>4</td>
<td>More than 1 year</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>
How long {have you/has ALIAS} had a benign tumor/cyst?

Universe: AGE GE '018' and LAHCA28_ = '1'
Description: Persons 18+ years limited due to benign tumor/cyst

Sources: LAHCA28_; LADURB28
Recodes: LCONDRT; LACHRONR
Keywords: functional limitation; tumor; cyst; benign
Notes: Condition was coded as chronic (LACHRC28 = '1'), based on type of condition and/or reported duration of condition. See Survey Description Document for a more detailed explanation.

Benign tumor/cyst condition status

<table>
<thead>
<tr>
<th>Code</th>
<th>Status</th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>Chronic</td>
</tr>
<tr>
<td>2</td>
<td>Not chronic</td>
</tr>
<tr>
<td>9</td>
<td>Unknown if chronic</td>
</tr>
</tbody>
</table>

How long {have you/has ALIAS} had an alcohol/drug/substance abuse problem?

Universe: AGE GE '018' and LAHCA29_ = '1'
Description: Persons 18+ years limited due to an alcohol /drug/substance abuse problem

Sources: None
Recodes: LADURA29; LADURB29; LACHRC29
Keywords: functional limitation; alcohol; substance abuse; drugs
Notes: Years are topcoded at 85. This recode, which was derived from several source variables, was created from the time variable associated with the verbatim fields that were coded to LAHCA29_. See the Survey Description Document for more information.

Duration of alcohol/drug/substance abuse problem: Number of units

<table>
<thead>
<tr>
<th>Code</th>
<th>Duration</th>
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<tbody>
<tr>
<td>01-94</td>
<td>1-94</td>
</tr>
<tr>
<td>95</td>
<td>95+</td>
</tr>
<tr>
<td>96</td>
<td>Since birth</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>
Question ID: FHS.414_02.000 RECODE

Instrument Variable Name: LHAL29T
Final Documentation Name: LAUNIT29

How long {have you/has ALIAS} had an alcohol/drug/substance abuse problem?

Universe: AGE GE '018' and LAHCA29_ = '1'
Description: Persons 18+ years limited due to an alcohol/drug/substance abuse problem

Sources: None
Recodes: LADURA29; LADURB29; LACHRC29
Keywords: functional limitation; alcohol; substance abuse; drugs
Notes: This recode, which was derived from several source variables, was created from the unit variable associated with the verbatim fields that were coded to LAHCA29_. See the Survey Description Document for more information.

Duration of alcohol/drug/substance abuse problem: Time unit

1. Day(s)
2. Week(s)
3. Month(s)
4. Year(s)
6. Since birth
7. Refused
8. Not ascertained
9. Don't know

Question ID: FHS.414_02.000 R01 RECODE

Instrument Variable Name: LADURA29
Final Documentation Name: LAUNIT29

How long {have you/has ALIAS} had an alcohol/drug/substance abuse problem?

Universe: AGE GE '018' and LAHCA29_ = '1'
Description: Persons 18+ years limited due to an alcohol/drug/substance abuse problem

Sources: LATIME29; LAUNIT29
Recodes: LADURB29; LACHRC29
Keywords: functional limitation; alcohol; substance abuse; drugs
Notes: Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" but unknown number of years were coded as "96" on LADURA29. See the Survey Description Document for more information.

Duration of alcohol/drug/substance abuse problem (in years)

00. Less than 1 year
01-84. 01-84 years
85. 85+ years
96. Unknown number of years
97. Refused
98. Not ascertained
99. Don't know
How long {have you/has ALIAS} had an alcohol/drug/substance abuse problem?

Universe: AGE GE '018' and LAHCA29_ = '1'
Description: Persons 18+ years limited due to an alcohol/drug/substance abuse problem
Sources: LATIME29; LAUNIT29
Recodes: LACHRC29
Keywords: functional limitation; alcohol; substance abuse; drugs
Notes: See the Survey Description Document for more information.

Duration of alcohol/drug/substance abuse problem recode 2

1 Less than 3 months
2 3-5 months
3 6-12 months
4 More than 1 year
7 Refused
8 Not ascertained
9 Don't know

How long {have you/has ALIAS} had an alcohol/drug/substance abuse problem?

Universe: AGE GE '018' and LAHCA29_ = '1'
Description: Persons 18+ years limited due to an alcohol/drug/substance abuse problem
Sources: LAHCA29_; LADURB29
Recodes: LCONDRT; LACHRONR
Keywords: functional limitation; alcohol; substance abuse; drugs
Notes: Condition was coded as chronic (LACHRC29 = '1'), based on type of condition and/or reported duration of condition. See Survey Description Document for a more detailed explanation.

Alcohol/drug/substance abuse problem condition status

1 Chronic
2 Not chronic
9 Unknown if chronic
### Question ID: FHS.416_01.000 RECODE
Instrument Variable Name: LHAL30N
Final Documentation Name: LATIME30

**How long {have you/has alias} had an other mental problem/ADD/Bipolar/Schizophrenia?**

**Universe:** AGE GE '018' and LAHCA30_ = '1'

**Description:** Persons 18+ years limited due to other mental problem/ADD/Bipolar/Schizophrenia

**Sources:** None

**Recodes:** LADURA30; LADURB30; LACHRC30

**Keywords:** functional limitation; mental illness; ADD; bipolar; schizophrenia

**Notes:** Years are topcoded at 85. This recode, which was derived from several source variables, was created from the time variable associated with the verbatim fields that were coded to LAHCA30_. See the Survey Description Document for more information.

<table>
<thead>
<tr>
<th>Duration of other mental problem/ADD/Bipolar/Schizophrenia: Number of units</th>
</tr>
</thead>
<tbody>
<tr>
<td>01-94 1-94</td>
</tr>
<tr>
<td>95 95+</td>
</tr>
<tr>
<td>96 Since birth</td>
</tr>
<tr>
<td>97 Refused</td>
</tr>
<tr>
<td>98 Not ascertained</td>
</tr>
<tr>
<td>99 Don't know</td>
</tr>
</tbody>
</table>

### Question ID: FHS.416_02.000 RECODE
Instrument Variable Name: LHAL30T
Final Documentation Name: LAUNIT30

**How long {have you/has alias} had an other mental problem/ADD/Bipolar/Schizophrenia?**

**Universe:** AGE GE '018' and LAHCA30_ = '1'

**Description:** Persons 18+ years limited due to other mental problem/ADD/Bipolar/Schizophrenia

**Sources:** None

**Recodes:** LADURA30; LADURB30; LACHRC30

**Keywords:** functional limitation; mental illness; ADD; bipolar; schizophrenia

**Notes:** This recode, which was derived from several source variables, was created from the unit variable associated with the verbatim fields that were coded to LAHCA30_. See the Survey Description Document for more information.

<table>
<thead>
<tr>
<th>Duration of other mental problem/ADD/Bipolar/Schizophrenia: Time unit</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Day(s)</td>
</tr>
<tr>
<td>2 Week(s)</td>
</tr>
<tr>
<td>3 Month(s)</td>
</tr>
<tr>
<td>4 Year(s)</td>
</tr>
<tr>
<td>6 Since birth</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: FHS.416_02.000 R01 RECODE

**Instrument Variable Name:**
Final Documentation Name: LADURA30

**How long have you/had an other mental problem/ADD/Bipolar/Schizophrenia?**

**Universe:** AGE GE '018' and LAHCA30_ = '1'

**Description:** Persons 18+ years limited due to other mental problem/ADD/Bipolar/Schizophrenia

**Sources:** LATIME30; LAUNIT30

**Recodes:** LADURB30; LACHRC30

**Keywords:** functional limitation; mental illness; ADD; bipolar; schizophrenia

**Notes:** Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" but unknown number of years were coded as "96" on LADURA30.

Duration of other mental problem/ADD/Bipolar/Schizophrenia (in years)

<table>
<thead>
<tr>
<th>Duration</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Less than 1 year</td>
<td>00</td>
</tr>
<tr>
<td>01-84 years</td>
<td>01-84</td>
</tr>
<tr>
<td>85+ years</td>
<td>85</td>
</tr>
<tr>
<td>Unknown number of years</td>
<td>96</td>
</tr>
<tr>
<td>Refused</td>
<td>97</td>
</tr>
<tr>
<td>Not ascertained</td>
<td>98</td>
</tr>
<tr>
<td>Don't know</td>
<td>99</td>
</tr>
</tbody>
</table>

### Question ID: FHS.416_02.000 R02 RECODE

**Instrument Variable Name:**
Final Documentation Name: LADURB30

**How long have you/had an other mental problem/ADD/Bipolar/Schizophrenia?**

**Universe:** AGE GE '018' and LAHCA30_ = '1'

**Description:** Persons 18+ years limited due to other mental problem/ADD/Bipolar/Schizophrenia

**Sources:** LATIME30; LAUNIT30

**Recodes:** LACHRC30

**Keywords:** functional limitation; mental illness; ADD; bipolar; schizophrenia

**Notes:** See the Survey Description Document for more information.

Duration of other mental problem/ADD/Bipolar/Schizophrenia recode 2

<table>
<thead>
<tr>
<th>Duration</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Less than 3 months</td>
<td>1</td>
</tr>
<tr>
<td>3-5 months</td>
<td>2</td>
</tr>
<tr>
<td>6-12 months</td>
<td>3</td>
</tr>
<tr>
<td>More than 1 year</td>
<td>4</td>
</tr>
<tr>
<td>Refused</td>
<td>7</td>
</tr>
<tr>
<td>Not ascertained</td>
<td>8</td>
</tr>
<tr>
<td>Don't know</td>
<td>9</td>
</tr>
</tbody>
</table>
2013 NATIONAL HEALTH INTERVIEW SURVEY
Person
personsx : Family Health Status & Limitations
PUBLIC USE
Document Version Date: 30-May-14

Question ID: FHS.416_02.000 R03 RECODE
Instrument Variable Name: LACHRC30

How long {have you/has alias} had an other mental problem/ADD/Bipolar/Schizophrenia?

Universe: AGE GE '018' and LAHCA30_ = '1'
Description: Persons 18+ years limited due to other mental problem/ADD/Bipolar/Schizophrenia

Sources: LAHCA30_; LADURB30
Recodes: LCONDRT; LACHRONR
Keywords: functional limitation; mental illness; ADD; bipolar; schizophrenia
Notes: Condition was coded as chronic (LACHRC30 = '1'), based on type of condition and/or reported duration of condition. See Survey Description Document for a more detailed explanation.

Other mental problem/ADD/Bipolar/Schizophrenia condition status
1 Chronic
2 Not chronic
9 Unknown if chronic

Question ID: FHS.418_01.000 RECODE
Instrument Variable Name: LATIME31

How long {have you/has ALIAS} had surgical after-effects/medical treatment problems?

Universe: AGE GE '018' and LAHCA31_ = '1'
Description: Persons 18+ years limited due to surgical after-effects/medical treatment problems

Sources: None
Recodes: LADURA31; LADURB31; LACHRC31
Keywords: functional limitation; operation; surgery; other medical treatment
Notes: Years are topcoded at 85. This recode, which was derived from several source variables, was created from the time variable associated with the verbatim fields that were coded to LAHCA31_. See the Survey Description Document for more information.

Duration of surgical after-effects/medical treatment problems: Number of units
01-94 1-94
95 95+
96 Since birth
97 Refused
98 Not ascertained
99 Don't know
2013 NATIONAL HEALTH INTERVIEW SURVEY  
Person  
personsx : Family Health Status & Limitations  
PUBLIC USE  
Document Version Date: 30-May-14

Question ID: FHS.418_02.000 RECODE  
Instrument Variable Name: LHAL31T  
Final Documentation Name: LAUNIT31

How long {have you/has ALIAS} had surgical after-effects/medical treatment problems?

Universe: AGE GE '018' and LAHCA31_ = '1'

Description: Persons 18+ years limited due to surgical after-effects/medical treatment problems

Sources: None

Recodes: LADURA31; LADURB31; LACHRC31

Keywords: functional limitation; operation; surgery; other medical treatment

Notes: This recode, which was derived from several source variables, was created from the unit variable associated with the verbatim fields that were coded to LAHCA31_. See the Survey Description Document for more information.

Duration of surgical after-effects/medical treatment problems: Time unit

1 Day(s)
2 Week(s)
3 Month(s)
4 Year(s)
6 Since birth
7 Refused
8 Not ascertained
9 Don't know

Question ID: FHS.418_02.000 R01 RECODE  
Instrument Variable Name: LADURA31  
Final Documentation Name: LAUNIT31

How long {have you/has ALIAS} had surgical after-effects/medical treatment problems?

Universe: AGE GE '018' and LAHCA31_ = '1'

Description: Persons 18+ years limited due to surgical after-effects/medical treatment problems

Sources: LTIME31; LAUNIT31

Recodes: LADURB31; LACHRC31

Keywords: functional limitation; operation; surgery; other medical treatment

Notes: Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" but unknown number of years were coded as "96" on LADURA31. See the Survey Description Document for more information.

Duration of surgical after-effects/medical treatment problems (in years)

00 Less than 1 year
01-84 01-84 years
85 85+ years
96 Unknown number of years
97 Refused
98 Not ascertained
99 Don't know
Question ID: FHS.418_02.000 R02 RECODE
Instrument Variable Name: LADURB31
Final Documentation Name: LADURB31

How long have you had surgical after-effects/medical treatment problems?

Universe: AGE GE '018' and LAHCA31_ = '1'
Description: Persons 18+ years limited due to surgical after-effects/medical treatment problems

Sources: LATIME31; LAUNIT31
Recodes: LACHRC31
Keywords: functional limitation; operation; surgery; other medical treatment
Notes: See the Survey Description Document for more information.

Duration of surgical after-effects/medical treatment problems recode 2

1 Less than 3 months
2 3-5 months
3 6-12 months
4 More than 1 year
7 Refused
8 Not ascertained
9 Don't know

Question ID: FHS.418_02.000 R03 RECODE
Instrument Variable Name: LACHRC31
Final Documentation Name: LACHRC31

How long have you had surgical after-effects/medical treatment problems?

Universe: AGE GE '018' and LAHCA31_ = '1'
Description: Persons 18+ years limited due to surgical after-effects/medical treatment problems

Sources: LAHCA31_; LADURB31
Recodes: LCONDRT; LACHRONR
Keywords: functional limitation; operation; surgery; other medical treatment
Notes: Condition was coded as chronic (LACHRC31 = '1'), based on type of condition and/or reported duration of condition. See Survey Description Document for a more detailed explanation.

Surgical after-effects/medical treatment problems condition status

1 Chronic
2 Not chronic
9 Unknown if chronic
How long {have you/has ALIAS} had "old age"/elderly/aging-related problems?

Universe:   AGE GE '018' and LAHCA32_ = '1'

Description: Persons 18+ years limited due to "old age"/elderly/aging-related problems

Sources: None

Recodes: LADURA32; LADURB32; LACHRC32

Keywords: functional limitation; elderly; old age; aging

Notes: Years are topcoded at 85. This recode, which was derived from several source variables, was created from the time variable associated with the verbatim fields that were coded to LAHCA32_. See the Survey Description Document for more information.

Duration of "old age"/elderly/aging-related problems: Number of units

<table>
<thead>
<tr>
<th>Duration</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>01-94</td>
<td>1-94</td>
</tr>
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<td>95+</td>
</tr>
<tr>
<td>96</td>
<td>Since birth</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>

How long {have you/has ALIAS} had "old age"/elderly/aging-related problems?

Universe:   AGE GE '018' and LAHCA32_ = '1'

Description: Persons 18+ years limited due to "old age"/elderly/aging-related problems

Sources: None

Recodes: LADURA32; LADURB32; LACHRC32

Keywords: functional limitation; elderly; old age; aging

Notes: This recode, which was derived from several source variables, was created from the unit variable associated with the verbatim fields that were coded to LAHCA32_. See the Survey Description Document for more information.

Duration of "old age"/elderly/aging-related problems: Number of units

<table>
<thead>
<tr>
<th>Duration</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Day(s)</td>
</tr>
<tr>
<td>2</td>
<td>Week(s)</td>
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<td>4</td>
<td>Year(s)</td>
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<tr>
<td>6</td>
<td>Since birth</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>
How long {have you/has ALIAS} had "old age"/elderly/aging-related problems?

Universe: AGE GE '018' and LAHCA32_ = '1'

Description: Persons 18+ years limited due to "old age"/elderly/aging-related problems

Sources: LATIME32; LAUNIT32

Recodes: LADURB32; LACHRC32

Keywords: functional limitation; elderly; old age; aging

Notes: Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" but unknown number of years were coded as "96" on LADURA32.

Duration of "old age"/elderly/aging-related problems (in years)

- 00: Less than 1 year
- 01-84: 01-84 years
- 85: 85+ years
- 96: Unknown number of years
- 97: Refused
- 98: Not ascertained
- 99: Don't know

How long {have you/has ALIAS} had "old age"/elderly/aging-related problems recode 2

Duration of "old age"/elderly/aging-related problems recode 2

- 1: Less than 3 months
- 2: 3-5 months
- 3: 6-12 months
- 4: More than 1 year
- 7: Refused
- 8: Not ascertained
- 9: Don't know
2013 NATIONAL HEALTH INTERVIEW SURVEY
Person
personsx : Family Health Status & Limitations
PUBLIC USE
Document Version Date: 30-May-14

Question ID: FHS.420_02.000 R03 RECODE
Instrument Variable Name:
Final Documentation Name: LACHRC32

How long {have you/has ALIAS} had "old age"/elderly/aging-related problems?

Universe: AGE GE '018' and LAHCA32_ = '1'
Description: Persons 18+ years limited due to "old age"/elderly/aging-related problems

Sources: LAHCA32_; LADURB32
Recodes: LCONDRT; LACHRONR
Keywords: functional limitation; elderly; old age; aging
Notes: Condition was coded as chronic (LACHRC32 = '1'), based on type of condition and/or reported duration of condition. See Survey Description Document for a more detailed explanation.

"Old age"/elderly/aging-related problems condition status
1 Chronic
2 Not chronic
9 Unknown if chronic

Question ID: FHS.422_01.000 RECODE
Instrument Variable Name: LHAL33N
Final Documentation Name: LATIME33

How long {have you/has ALIAS} had a fatigue/tiredness/weakness problem?

Universe: AGE GE '018' and LAHCA33_ = '1'
Description: Persons 18+ years limited due to a fatigue/tiredness/weakness problem

Sources: None
Recodes: LADURA33; LADURB33; LACHRC33
Keywords: functional limitation; fatigue; tiredness; weakness
Notes: Years are topcoded at 85. This recode, which was derived from several source variables, was created from the time variable associated with the verbatim fields that were coded to LAHCA33_. See the Survey Description Document for more information.

Duration of fatigue/tiredness/weakness problem: Number of units
01-94 1-94
95 95+
96 Since birth
97 Refused
98 Not ascertained
99 Don't know
**Question ID:** FHS.422_02.000 RECODE

**Instrument Variable Name:** LHAL33T

**Final Documentation Name:** LAUNIT33

### How long {have you/has ALIAS} had a fatigue/tiredness/weakness problem?

**Universe:** AGE GE '018' and LAHCA33_ = '1'

**Description:** Persons 18+ years limited due to a fatigue/tiredness/weakness problem

**Sources:** None

**Recodes:** LADURA33; LADURB33; LACHRC33

**Keywords:** functional limitation; fatigue; tiredness; weakness

**Notes:** This recode, which was derived from several source variables, was created from the unit variable associated with the verbatim fields that were coded to LAHCA33_. See the Survey Description Document for more information.

#### Duration of fatigue/tiredness/weakness problem: Time unit

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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<tbody>
<tr>
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<td>Week(s)</td>
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<tr>
<td>8</td>
<td>Not ascertained</td>
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<tr>
<td>9</td>
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</table>

**Question ID:** FHS.422_02.000 R01 RECODE

**Instrument Variable Name:** LADURA33

**Final Documentation Name:** LAUNIT33

### How long {have you/has ALIAS} had a fatigue/tiredness/weakness problem?

**Universe:** AGE GE '018' and LAHCA33_ = '1'

**Description:** Persons 18+ years limited due to a fatigue/tiredness/weakness problem

**Sources:** LATIME33; LAUNIT33

**Recodes:** LADURB33; LACHRC33

**Keywords:** functional limitation; fatigue; tiredness; weakness

**Notes:** Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" but unknown number of years were coded as "96" on LADURA33. See the Survey Description Document for more information.

#### Duration of fatigue/tiredness/weakness problem (in years)

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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<td>96</td>
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<tr>
<td>98</td>
<td>Not ascertained</td>
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<tr>
<td>99</td>
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</tbody>
</table>
**Question ID:** FHS.422_02.000  R02 RECODE  
**Instrument Variable Name:**  
**Final Documentation Name:** LADURB33

**How long have you had a fatigue/tiredness/weakness problem?**

**Universe:** AGE GE '018' and LAHCA33_ = '1'

**Description:** Persons 18+ years limited due to a fatigue/tiredness/weakness problem

**Sources:** LATIME33; LAUNIT33

**Recodes:** LACHRC33

**Keywords:** functional limitation; fatigue; tiredness; weakness

**Notes:** See the Survey Description Document for more information.

<table>
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<th>Duration of fatigue/tiredness/weakness problem recode 2</th>
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</thead>
<tbody>
<tr>
<td>1</td>
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</table>

**Question ID:** FHS.422_02.000  R03 RECODE  
**Instrument Variable Name:**  
**Final Documentation Name:** LACHRC33

**How long have you had a fatigue/tiredness/weakness problem?**

**Universe:** AGE GE '018' and LAHCA33_ = '1'

**Description:** Persons 18+ years limited due to a fatigue/tiredness/weakness problem

**Sources:** LAHCA33_; LADURB33

**Recodes:** LCONDRT; LACHRONR

**Keywords:** functional limitation; fatigue; tiredness; weakness

**Notes:** Condition was coded as chronic (LACHRC33 = '1'), based on type of condition and/or reported duration of condition. See Survey Description Document for a more detailed explanation.

<table>
<thead>
<tr>
<th>Fatigue/tiredness/weakness problem condition status</th>
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<tbody>
<tr>
<td>1</td>
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<tr>
<td>2</td>
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<tr>
<td>9</td>
</tr>
</tbody>
</table>
How long {have you/has ALIAS} had a pregnancy-related problem?

Question ID: FHS.424_01.000 RECODE
Instrument Variable Name: LHAL34N
Final Documentation Name: LATIME34

Universe: AGE GE '018' and LAHCA34_ = '1'
Description: Persons 18+ years limited due to pregnancy-related problem

Duration of pregnancy-related problem: Number of units

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>01-94</td>
<td>1-94</td>
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<tr>
<td>95</td>
<td>95+</td>
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<tr>
<td>96</td>
<td>Since birth</td>
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<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>

Notes: Years are topcoded at 85. This recode, which was derived from several source variables, was created from the time variable associated with the verbatim fields that were coded to LAHCA34_. See the Survey Description Document for more information.

Question ID: FHS.424_02.000 RECODE
Instrument Variable Name: LHAL34T
Final Documentation Name: LAUNIT34

How long {have you/has ALIAS} had a pregnancy-related problem?

Universe: AGE GE '018' and LAHCA34_ = '1'
Description: Persons 18+ years limited due to pregnancy-related problem

Duration of pregnancy-related problem: Time unit

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>Day(s)</td>
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<tr>
<td>2</td>
<td>Week(s)</td>
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<td>3</td>
<td>Month(s)</td>
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<td>4</td>
<td>Year(s)</td>
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<tr>
<td>6</td>
<td>Since birth</td>
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<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>

Notes: This recode, which was derived from several source variables, was created from the unit variable associated with the verbatim fields that were coded to LAHCA34_. See the Survey Description Document for more information.
### 2013 NATIONAL HEALTH INTERVIEW SURVEY
**Person**

**personsx : Family Health Status & Limitations**

**PUBLIC USE**

**Document Version Date:** 30-May-14

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**Question ID:** FHS.424_02.000  
**Instrument Variable Name:** R01 RECODE  
**Final Documentation Name:** LADURA34

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**How long [have you/has ALIAS] had a pregnancy-related problem?**

**Universe:** AGE GE '018' and LAHCA34_ = '1'

**Description:** Persons 18+ years limited due to pregnancy-related problem

**Sources:** LATIME34; LAUNIT34

**Recodes:** LADURB34; LACHRC34

**Keywords:** functional limitation; pregnancy

**Notes:** Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" but unknown number of years were coded as "96" on LADURA34. See the Survey Description Document for more information.

### Duration of pregnancy-related problem (in years)

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>00</td>
<td>Less than 1 year</td>
</tr>
<tr>
<td>01-84</td>
<td>01-84 years</td>
</tr>
<tr>
<td>85</td>
<td>85+ years</td>
</tr>
<tr>
<td>96</td>
<td>Unknown number of years</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>

---

**Question ID:** FHS.424_02.000  
**Instrument Variable Name:** R02 RECODE  
**Final Documentation Name:** LADURB34

---

**How long [have you/has ALIAS] had a pregnancy-related problem?**

**Universe:** AGE GE '018' and LAHCA34_ = '1'

**Description:** Persons 18+ years limited due to pregnancy-related problem

**Sources:** LATIME34; LAUNIT34

**Recodes:** LACHRC34

**Keywords:** functional limitation; pregnancy

**Notes:** See the Survey Description Document for more information.

### Duration of pregnancy-related problem recode 2

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Less than 3 months</td>
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<tr>
<td>2</td>
<td>3-5 months</td>
</tr>
<tr>
<td>3</td>
<td>6-12 months</td>
</tr>
<tr>
<td>4</td>
<td>More than 1 year</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:** FHS.424_02.000

**Instrument Variable Name:** LACHRC34

**Final Documentation Name:** LACHRC34

**Question:** How long {have you/has ALIAS} had a pregnancy-related problem?

**Universe:** AGE GE '018' and LAHCA34_ = '1'

**Description:** Persons 18+ years limited due to pregnancy-related problem

**Sources:** LAHCA34_; LADURB34

**Recodes:** LCONDRT; LACHRONR

**Keywords:** functional limitation; pregnancy

**Notes:** Condition was coded as chronic (LACHRC34 = '1'), based on type of condition and/or reported duration of condition. See Survey Description Document for a more detailed explanation.

### Pregnancy-related condition status

<table>
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<tr>
<th>Code</th>
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<tbody>
<tr>
<td>1</td>
<td>Chronic</td>
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<tr>
<td>2</td>
<td>Not chronic</td>
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<tr>
<td>9</td>
<td>Unknown if chronic</td>
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</table>

**Question ID:** FHS.450_01.000

**Instrument Variable Name:** LHAL90N

**Final Documentation Name:** LATIME90

**Question:** How long {have you/has ALIAS} had {problem in LAHCA_S1}?

**Universe:** AGE GE '018' and LAHCA90 = '1'

**Description:** Persons 18+ years limited due to other impairment/problem (1)

**Sources:** LHAL90N

**Recodes:** LADURA90; LADURB90; LACHRC90

**Keywords:** functional limitation; not elsewhere classified

**Notes:** Years are topcoded at 85. N.E.C. is “not elsewhere classified.” See Survey Description Document for more information.

### Duration of other impairment/problem N.E.C. (1): Number of units

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>01-94</td>
<td>1-94</td>
</tr>
<tr>
<td>95</td>
<td>95+</td>
</tr>
<tr>
<td>96</td>
<td>Since birth</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>
How long {have you/has ALIAS} had {problem in LAHCA_S1}?

Universe: AGE GE '018' and LAHCA90 = '1'
Description: Persons 18+ years limited due to other impairment/problem (1)

Sources: LHAL90T
Recodes: LADURA90; LADURB90; LACHRC90
Keywords: functional limitation; not elsewhere classified
Notes: N.E.C. is “not elsewhere classified.” See Survey Description Document for more information.

Duration of other impairment/problem N.E.C. (1): Time unit

1 Day(s)
2 Week(s)
3 Month(s)
4 Year(s)
6 Since birth
7 Refused
8 Not ascertained
9 Don't know

How long {have you/has ALIAS} had {problem in LAHCA_S1}?

Universe: AGE GE '018' and LAHCA90 = '1'
Description: Persons 18+ years limited due to other impairment/problem (1)

Sources: LATIME90; LAUNIT90
Recodes: LADURA90; LACHRC90
Keywords: functional limitation; not elsewhere classified
Notes: Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" but unknown number of years were coded as "96" on LADURA90. N.E.C. is “not elsewhere classified.” See the Survey Description Document for more information.

Duration of other impairment/problem N.E.C. (1) (in years)

00 Less than 1 year
01-84 01-84 years
85 85+ years
96 Unknown number of years
97 Refused
98 Not ascertained
99 Don't know
Question ID: FHS.450_02.000 R02 RECODE  
Instrument Variable Name: LADURB90

How long {have you/has ALIAS} had {problem in LAHCA_S1}?  
Universe: AGE GE '018' and LAHCA90 = '1'  
Description: Persons 18+ years limited due to other impairment/problem (1)  
Sources: LATIME90; LAUNIT90  
Recodes: LACHRC90  
Keywords: functional limitation; not elsewhere classified  
Notes: N.E.C. is “not elsewhere classified.” See the Survey Description Document for more information.

Duration of other impairment/problem N.E.C. (1) recode 2

<table>
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<tr>
<th>Recode</th>
<th>Duration</th>
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</thead>
<tbody>
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<tr>
<td>2</td>
<td>3-5 months</td>
</tr>
<tr>
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<td>6-12 months</td>
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<td>4</td>
<td>More than 1 year</td>
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<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: FHS.450_02.000 R03 RECODE  
Instrument Variable Name: LACHRC90

How long {have you/has ALIAS} had {problem in LAHCA_S1}?  
Universe: AGE GE '018' and LAHCA90 = '1'  
Description: Persons 18+ years limited due to other impairment/problem (1)  
Sources: LAHCA90; LADURB90  
Recodes: LCONDRT; LACHRONR  
Keywords: functional limitation; not elsewhere classified  
Notes: N.E.C. is “not elsewhere classified.” Condition was coded as chronic (LACHRC90 = '1'), based on type of condition and/or reported duration of condition. See Survey Description Document for a more detailed explanation.

Other impairment/problem N.E.C. (1) condition status

<table>
<thead>
<tr>
<th>Recode</th>
<th>Condition</th>
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<tbody>
<tr>
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<tr>
<td>2</td>
<td>Not chronic</td>
</tr>
<tr>
<td>9</td>
<td>Unknown if chronic</td>
</tr>
</tbody>
</table>
2013 NATIONAL HEALTH INTERVIEW SURVEY
Person

How long {have you/has ALIAS} had {problem in LAHCA_S2}?

Universe: AGE GE '018' and LAHCA91 = '1'
Description: Persons 18+ years of age limited due to other impairment/problem (2)

SOURCES: LHAL91N
RECODES: LADURA91; LADURB91; LACHRC91

KEYWORDS: functional limitation; not elsewhere classified

NOTES: Years are topcoded at 85. N.E.C. is “not elsewhere classified.” See Survey Description Document for more information.

Duration of other impairment/problem N.E.C. (2): Number of units

<table>
<thead>
<tr>
<th>Code</th>
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<tbody>
<tr>
<td>01-94</td>
<td>1-94</td>
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<td>95</td>
<td>95+</td>
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<tr>
<td>96</td>
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<td>97</td>
<td>Refused</td>
</tr>
<tr>
<td>98</td>
<td>Not ascertained</td>
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<tr>
<td>99</td>
<td>Don't know</td>
</tr>
</tbody>
</table>

Question ID: FHS.452_02.000
Instrument Variable Name: LHAL91T
Final Documentation Name: LAUNIT91

How long {have you/has ALIAS} had {problem in LAHCA_S2}?

Universe: AGE GE '018' and LAHCA91 = '1'
Description: Persons 18+ years limited due to other impairment/problem (2)

SOURCES: LHAL91T
RECODES: LADURA91; LADURB91; LACHRC91

KEYWORDS: functional limitation; not elsewhere classified


Duration of other impairment/problem N.E.C. (2): Time unit

<table>
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<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Day(s)</td>
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<tr>
<td>2</td>
<td>Week(s)</td>
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<tr>
<td>6</td>
<td>Since birth</td>
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<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>
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</tbody>
</table>
Question ID: FHS.452_02.000 R01 RECODE
Instrument Variable Name: LADURA91
Final Documentation Name: LADURA91

How long {have you/has ALIAS} had {problem in LAHCA_S2}?

Universe: AGE GE '018' and LAHCA91 = '1'
Description: Persons 18+ years limited due to other impairment/problem (2)

Sources: LATIME91; LAUNIT91
Recodes: LADURB91; LACHRC91
Keywords: functional limitation; not elsewhere classified
Notes: Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" but unknown number of years were coded as "96" on LADURA91. N.E.C. is “not elsewhere classified.” See the Survey Description Document for more information.

Duration of other impairment/problem N.E.C. (2) (in years)

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
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<td>Less than 1 year</td>
</tr>
<tr>
<td>01-84</td>
<td>01-84 years</td>
</tr>
<tr>
<td>85</td>
<td>85+ years</td>
</tr>
<tr>
<td>96</td>
<td>Unknown number of years</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>

Question ID: FHS.452_02.000 R02 RECODE
Instrument Variable Name: LADURB91
Final Documentation Name: LADURB91

How long {have you/has ALIAS} had {problem in LAHCA_S2}?

Universe: AGE GE '018' and LAHCA91 = '1'
Description: Persons 18+ years limited due to other impairment/problem (2)

Sources: LATIME91; LAUNIT91
Recodes: LACHRC91
Keywords: functional limitation; not elsewhere classified
Notes: N.E.C. is “not elsewhere classified.” See the Survey Description Document for more information.

Duration of other impairment/problem N.E.C. (2) recode 2

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Less than 3 months</td>
</tr>
<tr>
<td>2</td>
<td>3-5 months</td>
</tr>
<tr>
<td>3</td>
<td>6-12 months</td>
</tr>
<tr>
<td>4</td>
<td>More than 1 year</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>
How long {have you/has ALIAS} had {problem in LAHCA_S2}?  

Universe: AGE GE '018' and LAHCA91 = '1'  
Description: Persons 18+ years limited due to other impairment/problem (2)  

Sources: LAHCA91; LADURB91  
Recodes: LCONDRT; LACHRONR  
Keywords: functional limitation; not elsewhere classified  
Notes: N.E.C. is “not elsewhere classified.” Condition was coded as chronic (LACHRC91 = '1'), based on type of condition and/or reported duration of condition. See Survey Description Document for a more detailed explanation.  

Other impairment/problem N.E.C. (2) condition status  
1 Chronic  
2 Not chronic  
9 Unknown if chronic

Recode  

Universe: AGE = ALL and LA1AR = '1'  
Description: All persons reporting some limitation of activity  

Sources: Child: LCCHRC1-13, LCCHRC90, LCCHRC91; Adult: LACHRC1-34, LACHRC90, LACHRC91  
Recodes: None  
Keywords: functional limitation; chronic condition  
Notes: None  

Chronic condition recode for person with limitation of activity  
1 At least one condition causing limitation of activity is chronic  
2 No condition causing limitation of activity is chronic  
9 Unknown if any condition causing limitation of activity is chronic
2013 NATIONAL HEALTH INTERVIEW SURVEY
Person

personsx : Family Health Status & Limitations
PUBLIC USE
Document Version Date: 30-May-14

Question ID: FHS.452_02.000
Instrument Variable Name: R05 RECODE
Final Documentation Name: LACHRONR

Recode
Universe: AGE = ALL
Description: All persons
Sources: LCONDRT; LA1AR
Recodes: None
Keywords: functional limitation; chronic condition
Notes: None

Limitation of activity recode by chronic condition status

0  Not limited in any way (including unknown if limited)
1  Limited; caused by at least one chronic condition
2  Limited; not caused by chronic condition
3  Limited; unknown if condition is chronic

Question ID: FHS.500_00.000
Instrument Variable Name: PHSTAT
Final Documentation Name: PHSTAT

Would you say {your/ALIAS's} health in general is excellent, very good, good, fair, or poor?
Universe: AGE = ALL
Description: All persons

Sources: None
Recodes: None
Keywords: functional limitation; health status
Notes: None

Reported health status

1  Excellent
2  Very good
3  Good
4  Fair
5  Poor
6  Refused
7  Not ascertained
8  Don't know
DURING THE PAST 12 MONTHS, has medical care been delayed for {person} because of worry about the cost? (Do not include dental care)

Universe: All
Description: All persons

Sources: None
Recodes: None
Keywords: medical care; delayed care; expense; cost worry
Notes: Family/person variable conversion

Has medical care been delayed for - - (cost), 12m

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

DURING THE PAST 12 MONTHS, was there any time when {person} needed medical care, but did not get it because {person} couldn't afford it?

Universe: All
Description: All persons

Sources: None
Recodes: None
Keywords: medical care; no care; expense; afford care
Notes: (1) Family/person variable conversion. (2) Question sequence implies that dental care has been excluded from this question.

Did - - need and NOT get medical care (cost), 12m

1  Yes
2  No
7  Refused
8  Not ascertained
9  Don't know
Question ID: FAU.060_00.000  Instrument Variable Name: PHOSPYR1-PHOSPYR25
Final Documentation Name: PHOSPYR2

Including all infants born in a hospital, has {person} been hospitalized OVERNIGHT in the past 12 months? Do not include an overnight stay in the emergency room.

Universe: All
Description: All persons

Sources: None
Recodes: None
Keywords: medical care; hospital; overnight; hospital episodes
Notes: Family/person variable conversion

Has - - been in a hospital OVERNIGHT, 12m

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

Question ID: FAU.070_00.000  Instrument Variable Name: HOSPNO
Final Documentation Name: HOSPNO

How many different times did {person} stay in any hospital overnight or longer DURING THE PAST 12 MONTHS?

Universe: PHOSPYR2 =’1’
Description: Persons who stayed overnight in a hospital during past 12 months (excl. ER)

Sources: None
Recodes: None
Keywords: medical care; hospital; overnight; hospital episodes
Notes: (1) Question sequence implies that overnight stays in the emergency room have been excluded from this question. (2) Some respondents reported a large number of hospitalizations and/or hospital nights; these cases have not been edited for reasonableness.

Number of times in hospital overnight, 12m

001-365 1-365 times
997 Refused
998 Not ascertained
999 Don't know
Altogether how many nights was [person] in the hospital DURING THE PAST 12 MONTHS?

Universe: PHOSPYR2 = '1'

Description: Persons who stayed overnight in a hospital during past 12 months (excl. ER)

Sources: None

Recodes: None

Keywords: medical care; hospital; overnight; hospital episodes

Notes: (1) Question sequence implies that overnight stays in the emergency room have been excluded from this question. (2) Some respondents reported a large number of hospitalizations and/or hospital nights; these cases have not been edited for reasonableness.

Number of nights in hospital, 12m

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>001-365</td>
<td>1-365 nights</td>
</tr>
<tr>
<td>997</td>
<td>Refused</td>
</tr>
<tr>
<td>998</td>
<td>Not ascertained</td>
</tr>
<tr>
<td>999</td>
<td>Don't know</td>
</tr>
</tbody>
</table>

DURING THE LAST 2 WEEKS, did [person] receive care AT HOME from a nurse or other health care professional?

Do not include dental care. Do not include care received while an overnight patient in a hospital.

Universe: All

Description: All persons

Sources: None

Recodes: None

Keywords: medical care; home care; health care visits

Notes: Family/person variable conversion.

Did - - receive HOME care by health professional, 2 wk

<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>
2013 NATIONAL HEALTH INTERVIEW SURVEY  
Person  
personsx : Family Access to Health Care & Utilization  
PUBLIC USE  
Document Version Date: 30-May-14

**Question ID:** FAU.140_00.000  
**Instrument Variable Name:** PHCHMN2W  
**Final Documentation Name:** PHCHMN2W

**How many home visits did [person] receive DURING THE LAST 2 WEEKS?**

<table>
<thead>
<tr>
<th>Universe: PHCHM2W='1'</th>
<th>Description: Persons who received care at home from health care professional during the last 2 weeks (excl. dental care)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Sources:</strong> None</td>
<td><strong>Recodes:</strong> None</td>
</tr>
<tr>
<td><strong>Keywords:</strong> medical care; home care; health care visits</td>
<td><strong>Notes:</strong> Question sequence implies that home visits for dental care have been excluded from this question.</td>
</tr>
</tbody>
</table>

Number of HOME visits by health professional, 2wk

| 01-50 | 1-50 home visits |
|       |                  |
| 97    | Refused          |
| 98    | Not ascertained  |
| 99    | Don't know       |

**Question ID:** FAU.160_00.000  
**Instrument Variable Name:** PHCPH2W1-PHCPH2W25  
**Final Documentation Name:** PHCPH2WR

**DURING THE LAST 2 WEEKS, did [person] 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: All</th>
<th>Description: All persons</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Sources:</strong> None</td>
<td><strong>Recodes:</strong> None</td>
</tr>
<tr>
<td><strong>Keywords:</strong> health care professional; medical care; medical advice; telephone contacts; test results</td>
<td><strong>Notes:</strong> (1) Family/person variable conversion. (2) Question sequence implies that phone calls for dental care have been excluded from this question.</td>
</tr>
</tbody>
</table>

Did--get advice/test results by phone, 2wk

| 1 | Yes |
| 2 | No  |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |
DURING THE LAST 2 WEEKS, how many telephone calls were made about {person}?

**Question ID:** FAU.170_00.000  
**Instrument Variable Name:** PHCPHN2W  
**Final Documentation Name:** PHCPHN2W

**Universe:** PHCPH2WR='1'
**Description:** Persons for whom medical advice or test results were received over the PHONE from a health care professional during the last 2 weeks (excl. calls for appts, billing questions, and/or prescription refills)

**Sources:** None  
**Recodes:** None  
**Keywords:** health care professional; medical care; medical advice; telephone contacts; test results  
**Notes:** Question sequence implies that phone calls about dental care and calls for appointments, billing questions, and/or prescription refills have been excluded from this question.

Number of PHONE calls to health professional, 2wk

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>01-50</td>
<td>1-50 calls</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>

---

DURING THE LAST 2 WEEKS, did {person} 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.)

**Question ID:** FAU.190_00.000  
**Instrument Variable Name:** PHCDV2W1-PHCDV2W25  
**Final Documentation Name:** PHCDV2W

**Universe:** All  
**Description:** All persons

**Sources:** None  
**Recodes:** None  
**Keywords:** health care professional; doctor visit; office visit; emergency room (ER) visit; emergency department (ED) visit; clinic visit; appointment  
**Notes:** (1) Family/person variable conversion. (2) Question sequence implies that visits for dental care have been excluded from this question.

Did - - see health professional in office, etc, 2wk

<table>
<thead>
<tr>
<th>Code</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: FAU.200_00.000

**Instrument Variable Name:** PHCDVN2W  
**Final Documentation Name:** PHCDVN2W

**How many times did {person} visit a doctor or other health care professional DURING THE LAST 2 WEEKS?**

**Universe:** PHCDV2W='1'

**Description:** Persons who had a visit to a health care professional during the last 2 weeks (excl. visits during an overnight hosp stay)

**Sources:** None  
**Recodes:** None  
**Keywords:** health care professional; doctor visit; office visit; emergency room (ER) visit; emergency department (ED) visit; clinic visit; appointment  
**Notes:** Question sequence implies that visits during an overnight hospital stay and visits for dental care have been excluded from this question.

<table>
<thead>
<tr>
<th>Number of times VISITED health professional, 2wk</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>01-50</td>
<td>1-50 times</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>

### Question ID: FAU.220_00.000

**Instrument Variable Name:** P10DVYR1-P10DVYR25  
**Final Documentation Name:** P10DVYR

**DURING THE PAST 12 MONTHS, did {person} receive care from doctors or other health care professionals 10 or more times? Do not include telephone calls.**

**Universe:** All  
**Description:** All persons

**Sources:** None  
**Recodes:** None  
**Keywords:** health care professional; doctor visit; doctor care; health care visit; ER visit; ED visit; 10+ visits  
**Notes:** Family/person variable conversion.

<table>
<thead>
<tr>
<th>Did - - receive care 10+ times, 12m</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: FHL.070_00.000

#### R01 RECODE

**Instrument Variable Name:**

**Universe:** AGE = ALL

**Description:** All persons

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

**Rcodes:** None

**Keywords:** Health insurance coverage

**Notes:** The uninsured are persons who did not report having health insurance at the time of the interview under private health insurance, Medicare, Medicaid, State Children’s Health Insurance Program (SCHIP), a State-sponsored health plan, other government programs, or military health plan (includes TRICARE, VA, and CHAMP-VA). This definition of uninsured matches that used in Health United States.

**Cov stat as used in Health United States**

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Not covered</td>
</tr>
<tr>
<td>2</td>
<td>Covered</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.070_00.000

#### R02 RECODE

**Instrument Variable Name:**

**Universe:** AGE = ALL

**Description:** All persons

**Sources:** HIKINDNB, MCAREPRB

**Recodes:** NOTCOV

**Keywords:** Medicare, Insurance

**Notes:** The Medicare recode is based on responses to FHL.070 and FHL.072 as well as responses to the verbatim fields FHL.160, FHL.172, FHL.175, FHL.178, FHL.250, FHL.257, FHL.264 and FHL.291.

**Medicare coverage recode**

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Yes, information</td>
</tr>
<tr>
<td>2</td>
<td>Yes, but no information</td>
</tr>
<tr>
<td>3</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>
Earlier I recorded that {you/person} {are/is} covered by Medicare. May I please see {your/person's} Medicare card to determine the type of coverage?

*Read if necessary: What type of Medicare {do you/does person} have? Is it Part A - hospital insurance, Part B - medical insurance, or both?

Universe: AGE = ALL and (MEDICARE = '1' or MEDICARE = '2')

Description: All persons with Medicare

Type of Medicare coverage

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Part A - Hospital only</td>
</tr>
<tr>
<td>2</td>
<td>Part B - Medical only</td>
</tr>
<tr>
<td>3</td>
<td>Both Part A and Part B</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>

Medicare Advantage is the new name for Medicare Plus Choice plans. {Are you/Is person} enrolled in a Medicare Advantage plan?

Universe: AGE = ALL and (MCPART='2' or MCPART='3' or MCPART='7' or MCPART='8' or MCPART='9')

Description: All persons with Medicare who have signed up for part B coverage or for whom it is unknown if they have signed up for Part B coverage

Enrolled in Medicare Advantage Plan

<table>
<thead>
<tr>
<th>Code</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>
{Are you/Is person} under a Medicare managed care arrangement, such as an HMO, that is, a Health Maintenance Organization? (With an HMO, you must generally receive care from HMO doctors, otherwise the expense is not covered unless you were referred by the HMO or there was a medical emergency).

Universe:
AGE = ALL and (MCPART='2' or MCPART='3' or MCPART='7' or MCPART='8' or MCPART='9')

Description:
All persons with Medicare who have signed up for part B coverage or for whom it is unknown if they have signed up for Part B coverage

Sources:
None

Recodes:
None

Keywords:
Medicare Health Maintenance Organizations

Notes:
None

Is -- signed up with an HMO

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

Medicare Advantage Plan

1 Medicare Advantage
2 Private plan not Medicare Advantage
7 Refused
8 Not Ascertained
9 Don't Know
Question ID: FHI.113_00.000

Premium for Medicare Advantage/ Medicare HMO

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

Question ID: FHI.114_00.000

Under {your/person's} Medicare plan, if {you need/he needs/she needs} to go to a different doctor or place for special care, {do you/does he/does she} need approval or a referral? Do not include emergency care.

Need a referral for special care

1  Yes
2  No
7  Refused
8  Not ascertained
9  Don't know
Question ID: FHI.118_00.000

Instrument Variable Name: MCPARTD

Final Documentation Name: MCPARTD

Universe: AGE = ALL and (MEDICARE = '1' or MEDICARE = '2')

Description: All persons with Medicare

Sources: None

Recodes: None

Keywords: Medicare; Prescription drug benefit; Part D

Notes: This is a new question beginning in 2006

Medicare Part D

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

Question ID: FHI.070_00.000 R04 RECODE

Instrument Variable Name: MEDICAID

Final Documentation Name: MEDICAID

Universe: AGE = ALL

Description: All persons

Sources: HIKINDND, MCAIDPRB

Recodes: NOTCOV

Keywords: Medicaid

Notes: The Medicaid recode is based on responses to FHI.070 and FHI.073 as well as responses to the verbatim fields FHI.160, FHI.172, FHI.175, FHI.178, FHI.250, FHI.257, FHI.264 and FHI.291.

Medicaid coverage recode

1 Yes, information
2 Yes, but no information
3 No
7 Refused
8 Not ascertained
9 Don't know
Question ID: FHL.120_00.000
Instrument Variable Name: MACHMD
Final Documentation Name: MACHMD

The next questions are about Medicaid coverage. In this State it is also called [state name]. {You are/Person is} listed as having Medicaid coverage. Can {you/person} go to ANY doctor who will accept Medicaid or MUST {you/he/she} choose from a book or list of doctors or is a doctor assigned?

Universe: AGE = ALL and (MEDICAID = '1' or MEDICAID = '2')
Description: All persons with Medicaid coverage

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

Any doc, chooses from a list, doc assigned
1   Any doctor
2   Select from book/list
3   Doctor is assigned
7   Refused
8   Not ascertained
9   Don't know

Question ID: FHL.140_00.000
Instrument Variable Name: MAPCMD
Final Documentation Name: MAPCMD

{Are you/Is person} required to sign up with a certain primary care doctor, group of doctors, or certain clinic which [you/he/she] must go to for all of [your/his/her] routine care? Do not include emergency care or care from a specialist [you were/he was/she was] referred to.

Universe: AGE = ALL and (MEDICAID = '1' or MEDICAID = '2')
Description: All persons with Medicaid coverage

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

Primary care physician for routine care
1   Yes
2   No
7   Refused
8   Not ascertained
9   Don't know
Under {your/person's} Medicaid plan, if [you need/he needs/she needs] to go to a different doctor or place for special care, [do you/does he/does she] need approval or a referral? Do not include emergency care.

**Question ID:** FHI.150_00.000

**Instrument Variable Name:** MAREF

**Final Documentation Name:** MAREF

**Universe:** AGE = ALL and (MEDICAID = '1' or MEDICAID = '2')

**Description:** All persons with Medicaid coverage

<table>
<thead>
<tr>
<th>Need a referral for special care</th>
<th>1</th>
<th>Yes</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>2</td>
<td>No</td>
</tr>
<tr>
<td></td>
<td>7</td>
<td>Refused</td>
</tr>
<tr>
<td></td>
<td>8</td>
<td>Not ascertained</td>
</tr>
<tr>
<td></td>
<td>9</td>
<td>Don't know</td>
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</tbody>
</table>

**Question ID:** FHI.070_00.000 R05 RECODE

**Instrument Variable Name:** SINGLE

**Final Documentation Name:** SINGLE

**Universe:** AGE = ALL

**Description:** All persons

<table>
<thead>
<tr>
<th>Single service plan recode</th>
<th>1</th>
<th>Yes, with information</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>2</td>
<td>Yes, but no information</td>
</tr>
<tr>
<td></td>
<td>3</td>
<td>No</td>
</tr>
<tr>
<td></td>
<td>7</td>
<td>Refused</td>
</tr>
<tr>
<td></td>
<td>8</td>
<td>Not ascertained</td>
</tr>
<tr>
<td></td>
<td>9</td>
<td>Don't know</td>
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</table>
**Question ID:** FHI.156_01.000  
**Instrument Variable Name:** SSTYPE21-SSTYPE29 and SSTY  
**Final Documentation Name:** SSTYPEA

What type of service or care does {your/person's} single service plan or plans pay for?

**Universe:** AGE = ALL and (SINGLE = '1' or SINGLE = '2')

**Description:** All persons covered by a single service plan

**Sources:** None

**Recodes:** None

**Keywords:** Single service plan

**Notes:** None

Accidents

<p>| | |</p>
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**Question ID:** FHI.156_02.000  
**Instrument Variable Name:** SSTYPE21-SSTYPE29 and SSTY  
**Final Documentation Name:** SSTYPEB

What type of service or care does {your/person's} single service plan or plans pay for?

**Universe:** AGE = ALL and (SINGLE = '1' or SINGLE = '2')

**Description:** All persons covered by a single service plan

**Sources:** None

**Recodes:** None

**Keywords:** Single service plan

**Notes:** None

AIDS care

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### Question ID: FHI.156_03.000
Instrument Variable Name: SSTYPE21-SSTYPE29 and SSTY
Final Documentation Name: SSTYPED

**What type of service or care does [your/person's] single service plan or plans pay for?**

**Universe:** $\text{AGE} = \text{ALL}$ and $(\text{SINGLE} = '1' \text{ or } \text{SINGLE} = '2')$

**Description:** All persons covered by a single service plan

**Sources:** None

**Recodes:** None

**Keywords:** Single service plan

**Notes:** None

**Cancer treatment**

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### Question ID: FHI.156_04.000
Instrument Variable Name: SSTYPE21-SSTYPE29 and SSTY
Final Documentation Name: SSTYPED

**What type of service or care does [your/person's] single service plan or plans pay for?**

**Universe:** $\text{AGE} = \text{ALL}$ and $(\text{SINGLE} = '1' \text{ or } \text{SINGLE} = '2')$

**Description:** All persons covered by a single service plan

**Sources:** None

**Recodes:** None

**Keywords:** Single service plan

**Notes:** None

**Catastrophic care**

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<tr>
<td>8</td>
<td>Not ascertained</td>
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<tr>
<td>9</td>
<td>Don't know</td>
</tr>
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</table>
### What type of service or care does [your/person's] single service plan or plans pay for?

**Universe:** 
AGE = ALL and (SINGLE = '1' or SINGLE = '2')

**Description:** All persons covered by a single service plan

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<td>8</td>
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</tr>
<tr>
<td>9</td>
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### Disability insurance

**Universe:** 
AGE = ALL and (SINGLE = '1' or SINGLE = '2')

**Description:** All persons covered by a single service plan

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Question ID: FHI156_07.000

Instrument Variable Name: SSTYPE21-SSTYPE29 and SSTY

Final Documentation Name: SSTYPEG

What type of service or care does [your/person's] single service plan or plans pay for?

Universe: AGE = ALL and (SINGLE = '1' or SINGLE = '2')

Description: All persons covered by a single service plan

Sources: None

Recodes: None

Keywords: Single service plan

Notes: None

Hospice care

1 Mentioned
2 Not mentioned
7 Refused
8 Not ascertained
9 Don't know

Question ID: FHI156_08.000

Instrument Variable Name: SSTYPE21-SSTYPE29 and SSTY

Final Documentation Name: SSTYPEH

What type of service or care does [your/person's] single service plan or plans pay for?

Universe: AGE = ALL and (SINGLE = '1' or SINGLE = '2')

Description: All persons covered by a single service plan

Sources: None

Recodes: None

Keywords: Single service plan

Notes: None

Hospitalization only

1 Mentioned
2 Not mentioned
7 Refused
8 Not ascertained
9 Don't know
**What type of service or care does {your/person's} single service plan or plans pay for?**

| Universe: AGE = ALL and (SINGLE = '1' or SINGLE = '2') |
| Description: All persons covered by a single service plan |

| Sources: None |
| Recodes: None |
| Keywords: Single service plan |
| Notes: None |

**Prescriptions**

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<td>7</td>
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<tr>
<td>8</td>
<td>Don't know</td>
</tr>
</tbody>
</table>

| Long-term care |
|---|--------------------|
| 1 | Mentioned |
| 2 | Not mentioned |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |
### Question ID: FHI.156_11.000

**Instrument Variable Name:** SSTYPE21-SSTYPE29 and SSTY  
**Final Documentation Name:** SSTYPEK

**What type of service or care does [your/person's] single service plan or plans pay for?**

**Universe:** AGE = ALL and (SINGLE = '1' or SINGLE = '2')  
**Description:** All persons covered by a single service plan

**Sources:** None  
**Recodes:** None  
**Keywords:** Single service plan  
**Notes:** None

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<td>Mentioned</td>
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### Question ID: FHI.156_12.000

**Instrument Variable Name:** SSTYPE21-SSTYPE29 and SSTY  
**Final Documentation Name:** SSTYPEL

**What type of service or care does [your/person's] single service plan or plans pay for?**

**Universe:** AGE = ALL and (SINGLE = '1' or SINGLE = '2')  
**Description:** All persons covered by a single service plan

**Sources:** None  
**Recodes:** None  
**Keywords:** Single service plan  
**Notes:** None

<table>
<thead>
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<th>Other</th>
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<td>Not ascertained</td>
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Question ID: FHL070_00.000  R06 RECODE  Instrument Variable Name:  
Final Documentation Name: PRIVATE

Universe: AGE = ALL.  
Description: All persons  
Sources: HIKINDNA, HIKINDNC  
Rcodes: NOTCOV  
Keywords: Private health insurance  
Notes: The PRIVATE recode is based on responses to FHI.070 and FHI.073 as well as responses to the verbatim fields FHI.160, FHI.172, FHI.175, FHI.178, FHI.250, FHI.257, FHI.264 and FHI.290.  

Private health insurance recode

1 Yes, information  
2 Yes, but no information  
3 No  
7 Refused  
8 Not ascertained  
9 Don't know

Question ID: FHL200_01.000  R07 RECODE  Instrument Variable Name:  
Final Documentation Name: WHONAM1

Health Insurance plans are usually obtained in one person's name even if other family members are covered. That person is called the policyholder. In whose name is this plan?  

Universe: AGE = ALL and (PRIVATE = '1' or PRIVATE = '2')  
Description: All persons with private health insurance  
Sources: FHI200  
Rcodes: None  
Keywords: Private health insurance; Policyholder  
Notes: None

Plan in whose name (Plan 1)  

1 In own name  
2 Someone else in family  
3 Person not in household  
7 Refused  
8 Not ascertained  
9 Don't know
How [fill1:are you/is ALIAS] related to the policyholder for [fill2: plan1/plan2/plan3/plan4]?

*Read if Necessary…

[fill3:You are/ALIAS is] the policyholder's…

Universe: FHI2001='00' and AGE=ALL and (PRIVATE='1' or PRIVATE='2')
Description: Plan where the policyholder is outside of the family roster

Sources: None
Recodes: None
Keywords: Private health insurance; policyholder
Notes: This is a new question beginning in 2011.

Relationship to outside policyholder (Plan 1)
1 Child (including stepchildren)
2 Spouse
3 Former spouse
4 Some other relationship
7 Refused
8 Not ascertained
9 Don't know

Does this plan cover anyone who does not live here?

Universe: ('01'<=FHI2001<='25')
Description: Plan with policyholder on family roster

Sources: None
Recodes: None
Keywords: Private health insurance; policyholder
Notes: This is a new question beginning in 2011.

Covered persons outside family roster (Plan 1)
1 Yes
2 No
7 Refused
8 Not ascertained
9 Don't know
2013 NATIONAL HEALTH INTERVIEW SURVEY
Person
personsx : Family Health Insurance
PUBLIC USE
Document Version Date: 30-May-14

<table>
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<th>Question ID: FHI.205_01.010</th>
<th>Instrument Variable Name: PRCTOH</th>
</tr>
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<tbody>
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<td></td>
<td>Final Documentation Name: PRCTOH1</td>
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</table>

**How many people does this plan cover who live somewhere else?**

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<tr>
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<td>Sources:</td>
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<td>Keywords:</td>
<td>Private health insurance; policyholder</td>
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<td>Notes:</td>
<td>This is a new question beginning in 2011.</td>
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</table>

### Number of persons (Plan 1)

<table>
<thead>
<tr>
<th>01-30</th>
<th>1-30 persons</th>
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</thead>
<tbody>
<tr>
<td>97</td>
<td>Refused</td>
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<tr>
<td>98</td>
<td>Not ascertained</td>
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<tr>
<td>99</td>
<td>Don't know</td>
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<th>Instrument Variable Name: PRRELOH1-PRRELOH4</th>
</tr>
</thead>
<tbody>
<tr>
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<td>Final Documentation Name: PRRLOH11</td>
</tr>
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</table>

**What [fill 1: is the relationship of this person/ are the relationships of these persons] to the policyholder?**

*Read if Necessary: Children includes adult children.*

*Enter all that apply, separate with commas.*

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<th>('01'&lt;=PRCTOH1&lt;='30')</th>
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<td>Sources:</td>
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<tr>
<td>Notes:</td>
<td>This is a new question beginning in 2011.</td>
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### Child, including stepchild (Plan 1)

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<td>8</td>
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</table>
What [fill 1: is the relationship of this person/ are the relationships of these persons] to the policyholder?

*Read if Necessary: Children includes adult children.

*Enter all that apply, separate with commas.

Universe: ('01'<=PRCTOH1<='30')

Description: Plan with policyholder on family roster that cover someone outside the family roster

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<th>Spouse (Plan 1)</th>
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<td>8</td>
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<td>9</td>
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</table>

What [fill 1: is the relationship of this person/ are the relationships of these persons] to the policyholder?

*Read if Necessary: Children includes adult children.

*Enter all that apply, separate with commas.

Universe: ('01'<=PRCTOH1<='30')

Description: Plan with policyholder on family roster that cover someone outside the family roster

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</table>
Question ID: FHI.206_14.010

What [fill 1: is the relationship of this person/ are the relationships of these persons] to the policyholder?

*Read if Necessary: Children includes adult children.

*Enter all that apply, separate with commas.

Universe: ('01'<=PRCTOH1<='30')
Description: Plan with policyholder on family roster that cover someone outside the family roster

Some other relationship (Plan 1)

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Question ID: FHI.207_01.010

How many children of the policyholder are covered who live elsewhere?

*Read if Necessary: Children includes adult children.

*If more than 10 children, enter '10'.

Universe: PRRLOH11='1'
Description: Plan with policyholder on family roster that cover a child or children not on the roster

Number of children covered who live elsewhere (Plan 1)

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<th>Code</th>
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<tr>
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<td>Not ascertained</td>
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### Question ID: FHI.207_01.010 R08 RECODE

**Instrument Variable Name:**

**Final Documentation Name:** COHU191

**How many children of the policyholder are covered who live elsewhere? How old is {fill1: this child/the first child/the next child}?**

**Universe:** \( \text{AGE}=\text{ALL} \text{ and } (\text{PRIVATE}='1' \text{ or } \text{PRIVATE}='2') \text{ and } '01' \leq \text{PRCNUM1} \leq '10' \)

**Description:** Plan with policyholder on family roster that covers children living outside the household

**Sources:** PRCNUM1, PRAGO011-PRAGO101

**Recodes:** None

**Keywords:** Children, Affordable Care Act

**Notes:** This is a new recode beginning in 2011.

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<th>Number of children age 0-18 (Plan 1)</th>
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<td>00-10</td>
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### Question ID: FHI.207_01.010 R09 RECODE

**Instrument Variable Name:**

**Final Documentation Name:** COH19251

**How many children of the policyholder are covered who live elsewhere? How old is {fill1: this child/the first child/the next child}?**

**Universe:** \( \text{AGE} = \text{ALL} \text{ and } (\text{PRIVATE}='1' \text{ or } \text{PRIVATE}='2') \text{ and } '01' \leq \text{PRCNUM1} \leq '10' \)

**Description:** Plan with policyholder on family roster that covers children living outside the household

**Sources:** PRCNUM1, PRAGO011-PRAGO101

**Recodes:** None

**Keywords:** Children, Affordable Care Act

**Notes:** This is a new recode beginning in 2011.

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<th>Number of children age 19-25 (Plan 1)</th>
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</table>
Question ID: FHI.207_01.010 R10 RECODE

Instrument Variable Name: Final Documentation Name: COHO251

How many children of the policyholder are covered who live elsewhere? How old is {fill1: this child/the first child/the next child}?

Universe: AGE = ALL and (PRIVATE = '1' or PRIVATE = '2') and '01' <= PRCNUM1 <= '10'

Description: Plan with policyholder on family roster that covers children living outside the household

Sources: PRCNUM1, PRAGO011-PRAGO101

Recodes: None

Keywords: Children, Affordable Care Act

Notes: None

Number of children age 26+ (Plan 1)

| 00-10 | Number of children age 26+ |
| 97    | Refused                   |
| 98    | Not ascertained           |
| 99    | Don't know                |
Which one of these categories best describes how this plan was obtained?

<table>
<thead>
<tr>
<th>How plan was originally obtained (Plan 1)</th>
</tr>
</thead>
<tbody>
<tr>
<td>01 Through employer</td>
</tr>
<tr>
<td>02 Through union</td>
</tr>
<tr>
<td>03 Through workplace, but don't know if employer or union</td>
</tr>
<tr>
<td>04 Through workplace, self-employed or professional association</td>
</tr>
<tr>
<td>05 Purchased directly</td>
</tr>
<tr>
<td>06 Through a state/local government or community program</td>
</tr>
<tr>
<td>07 Other</td>
</tr>
<tr>
<td>08 Through school</td>
</tr>
<tr>
<td>09 Through parents</td>
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<tr>
<td>10 Through relative other than parents</td>
</tr>
<tr>
<td>97 Refused</td>
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<td>98 Not ascertained</td>
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<td>99 Don't know</td>
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### Who pays for this health insurance plan?

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<th>ID</th>
<th>Description</th>
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</thead>
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**Question ID:** FHI.220_11.000  
**Instrument Variable Name:** PLNPAY1-PLNPAY7  
**Final Documentation Name:** PLNPAY11

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### Who pays for this health insurance plan?

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**Question ID:** FHI.220_12.000  
**Instrument Variable Name:** PLNPAY1-PLNPAY7  
**Final Documentation Name:** PLNPAY21
**2013 NATIONAL HEALTH INTERVIEW SURVEY**

**Person**

`personsx` : Family Health Insurance

**PUBLIC USE**

Document Version Date: 30-May-14

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**Question ID:** FHI.220_13.000

Instrument Variable Name: PLNPAY1-PLNPAY7

Final Documentation Name: PLNPAY31

**Who pays for this health insurance plan?**

**Universe:** \( \text{AGE} = \text{ALL and (PRIVATE} = '1' \text{ or PRIVATE} = '2') \)

**Description:** All persons covered by private health insurance

**Sources:** None

**Recodes:** None

**Keywords:** None

**Notes:** None

Paid for by someone outside the household (Plan 1)

1. Mentioned
2. Not mentioned
7. Refused
8. Not ascertained
9. Don't know

---

**Question ID:** FHI.220_14.000

Instrument Variable Name: PLNPAY1-PLNPAY7

Final Documentation Name: PLNPAY41

**Who pays for this health insurance plan?**

**Universe:** \( \text{AGE} = \text{ALL and (PRIVATE} = '1' \text{ or PRIVATE} = '2') \)

**Description:** All persons covered by private health insurance

**Sources:** None

**Recodes:** None

**Keywords:** None

**Notes:** None

Paid for by Medicare (Plan 1)

1. Mentioned
2. Not mentioned
7. Refused
8. Not ascertained
9. Don't know
Who pays for this health insurance plan?

Universe: AGE = ALL and (PRIVATE = '1' or PRIVATE = '2')
Description: All persons covered by private health insurance

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

Paid for by Medicaid (Plan 1)

1 Mentioned
2 Not mentioned
7 Refused
8 Not ascertained
9 Don't know

Who pays for this health insurance plan?

Universe: AGE = ALL and (PRIVATE = '1' or PRIVATE = '2')
Description: All persons covered by private health insurance

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

Paid for by CHIP (Plan 1)

1 Mentioned
2 Not mentioned
7 Refused
8 Not ascertained
9 Don't know
Who pays for this health insurance plan?

Universe: $\text{AGE} = \text{ALL}$ and $(\text{PRIVATE} = '1' \text{ or } \text{PRIVATE} = '2')$

Description: All persons covered by private health insurance

Paid for by government program (Plan 1)

1 Mentioned
2 Not mentioned
7 Refused
8 Not ascertained
9 Don't know

Is the premium paid for this plan based on income?

Universe: $\text{HIPNAM1B} = '1'$ and $\text{PLNPAY11} = '1'$

Description: First private plan paid for by self or family

Premium based on income (Plan 1)

1 Yes
2 No
7 Refused
8 Not ascertained
9 Don't know
**Question ID:** FHI.235_01.010  
**Instrument Variable Name:** EMPPAY  
**Final Documentation Name:** EMPPAY1

**Do you know how much the employer or union is paying for [fill: plan1/plan2/plan3/plan4]?**

<table>
<thead>
<tr>
<th>Universe:</th>
<th>AGE=ALL and (PRIVATE='1' or PRIVATE='2') and PLNPAY21='1'</th>
</tr>
</thead>
<tbody>
<tr>
<td>Description:</td>
<td>Plan paid for by employer or union</td>
</tr>
</tbody>
</table>

**Sources:** None  
**Recodes:** None  
**Keywords:** Private health insurance, premiums, employer  
**Notes:** This is a new question beginning in 2011.

**Know how much employer or union pays (Plan 1)**

<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>
How much does the employer or union currently pay for health insurance premiums?

Universe: AGE=ALL and (PRIVATE='1' or PRIVATE='2') and EMPPAY1 = '1'

Description: Plan paid for employer or union and premium contribution is known

Sources: EMPCSTN1, EMPCSTT1

Recodes: Employer pay, health insurance premium, Affordable Care Act

Keywords: Employer pay, health insurance premium, Affordable Care Act

Notes: This is a new recode beginning in 2011.

Employer premium cost (Plan 1)

- 00001-39999 $1 - $39,999
- 40000 $40,000 or more
- 99997 Refused
- 99998 Not ascertained
- 99999 Don't know

What percent of the premiums does the employer or union pay for [fill1: Plan 1/Plan 2/Plan 3/Plan 4]?

Universe: AGE=ALL and (PRIVATE='1' or PRIVATE='2') and EMPPAY1='1'

Description: Plan paid for employer or union and employer premium contribution is known

Sources: None

Recodes: None

Keywords: Employer pay, health insurance premium, Affordable Care Act

Notes: This is a new recode beginning in 2011.

Percent employer or union pays (Plan 1)

- 001-100 1-100 percent
- 997 Refused
- 998 Not ascertained
- 999 Don't know
### Question ID: FHI.240_01.000  
Instrument Variable Name: PLNMGD  
Final Documentation Name: PLNMGD1

**Is [plan name] an HMO (Health Maintenance Organization), an IPA (Individual Practice Association), a PPO (Preferred Provider Organization), a POS (Point-Of-Service), fee-for-service or indemnity, or is it some other kind of plan?**

**Universe:**  
AGE = ALL and (PRIVATE = '1' or PRIVATE = '2')

**Description:**  
All persons covered by private health insurance

**Sources:**  
None

**Recodes:**  
None

**Keywords:**  
Managed Care; HMO; PPO; IPA; POS; FFS

**Notes:**  
None

<table>
<thead>
<tr>
<th>Type of private plan (Plan 1)</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1 HMO/IPA</td>
<td></td>
</tr>
<tr>
<td>2 PPO</td>
<td></td>
</tr>
<tr>
<td>3 POS</td>
<td></td>
</tr>
<tr>
<td>4 Fee-for-service/indemnity</td>
<td></td>
</tr>
<tr>
<td>5 Other</td>
<td></td>
</tr>
<tr>
<td>7 Refused</td>
<td></td>
</tr>
<tr>
<td>8 Not ascertained</td>
<td></td>
</tr>
<tr>
<td>9 Don't know</td>
<td></td>
</tr>
</tbody>
</table>

### Question ID: FHI.241_01.000  
Instrument Variable Name: HDHP1  
Final Documentation Name: HDHP1

**Is the annual [ /family] deductible for medical care for this plan less than [$1,200 or $1,200 or more/$2,400 or $2,400 or more]? If there is a separate deductible for prescription drugs, hospitalization, or out-of-network care, do not include those deductible amounts here.**

**Universe:**  
AGE = ALL and (PRIVATE = '1' or PRIVATE = '2')

**Description:**  
All persons with private health insurance

**Sources:**  
None

**Recodes:**  
None

**Keywords:**  
Consumer Directed; High Deductible; HDHP; CDHP

**Notes:**  
This is a new question beginning in 2007.

<table>
<thead>
<tr>
<th>High deductible health plan (Plan 1)</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Less than [$1,250/$2,500]</td>
<td></td>
</tr>
<tr>
<td>2 [$1,250/$2,500] or more</td>
<td></td>
</tr>
<tr>
<td>7 Refused</td>
<td></td>
</tr>
<tr>
<td>8 Not ascertained</td>
<td></td>
</tr>
<tr>
<td>9 Don't know</td>
<td></td>
</tr>
</tbody>
</table>
Question ID: FHL242_01.000  
Instrument Variable Name: HSAHRA1  
Final Documentation Name: HSAHRA1

With this plan, is there a special account or fund that can be used to pay for medical expenses? The accounts are sometimes referred to as Health Savings Accounts (HSAs), Health Reimbursement Accounts (HRAs), Personal Care accounts, Personal Medical funds, or Choice funds, and are different from Flexible Spending Accounts.

Universe: AGE = ALL and (PRIVATE = '1' or PRIVATE = '2') and HDHP1 = '2'
Description: The first private plan is a high deductible health plan

Sources: None  
Recodes: None  
Keywords: Consumer Directed; CDHP; HSA; HRA  
Notes: This is a new question beginning in 2007.

Health Savings Accounts/Health Reimbursement Accounts (plan 1)

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

Question ID: FHL243_01.000  
Instrument Variable Name: MGCHMD  
Final Documentation Name: MGCHMD1

Under this plan, can [you/person/the family members with this plan] choose ANY doctor or MUST [you/he/she/they] choose one from a specific group or list of doctors?

Universe: AGE = ALL and (PRIVATE = '1' or PRIVATE = '2')
Description: All persons covered by private health insurance

Sources: None  
Recodes: None  
Keywords: Managed care  
Notes: None

Doctor choice (Plan 1)

<table>
<thead>
<tr>
<th></th>
<th>1</th>
<th>2</th>
<th>7</th>
<th>8</th>
<th>9</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Any doctor</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>Select from group/list</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>Refused</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>Not ascertained</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>9</td>
<td>Don't know</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
[Do you/Does person/Do the family members with this plan] have the option of choosing a doctor from a preferred or select list at a lower cost?

Universe: AGE = ALL and (PRIVATE = '1' or PRIVATE = '2') and MGCHMD1 = '1'

Description: All persons with at least one private health insurance plan for which they can choose any doctor for plan 1

Sources: None
Recodes: None
Keywords: Managed Care
Notes: None

Preferred list (Plan 1)

<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>

If [you select/person selects/the family members with this plan select] a doctor who is not in the plan, will [plan name] pay for any part of the cost?

Universe: AGE = ALL and (PRIVATE = '1' or PRIVATE = '2') and MGCHMD1 = '2'

Description: All persons with at least one private health insurance plan for which they select a doctor from a group or list for plan 1

Sources: None
Recodes: None
Keywords: Managed Care
Notes: None

Out of plan use (Plan 1)

<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>
When [you need/person needs/the family members with this plan need] to go to a different doctor or place for special care, [do you/does person/do they] need approval or a referral? Do not include emergency care.

Universe: AGE = ALL and (PRIVATE = '1' or PRIVATE = '2')
Description: All persons covered by private health insurance

Sources: None
Recodes: None
Keywords: Managed Care; referral
Notes: None

Private referral (Plan 1)
1 Yes
2 No
7 Refused
8 Not ascertained
9 Don't know

Does this plan REQUIRE [fill: you/ALIAS/the family members with this plan] to have a primary care doctor or group of doctors for all routine care?

Universe: AGE = ALL and (PRIVATE = '1' or PRIVATE = '2')
Description: All private health insurance plans

Sources: None
Recodes: None
Keywords: Primary care physician
Notes: This is a new variable beginning in 2011.

Primary care doctor required (Plan 1)
1 Yes
2 No
7 Refused
8 Not ascertained
9 Don't know
**Question ID:** FHL249_01.010  
**Instrument Variable Name:** PRRXCOV  
**Final Documentation Name:** PRRXCOV1

Does {plan name} pay for any of the costs for medicines prescribed by a doctor?

*Read if necessary: Does this plan have a drug benefit?*

**Universe:** AGE = ALL and (PRIVATE = '1' or PRIVATE = '2')

**Description:** All persons covered by private health insurance

**Sources:** None

**Recodes:** None

**Keywords:** Prescription drug benefit

**Notes:** None

**Prescription drug benefit (Plan 1)**

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

---

**Question ID:** FHL249_02.010  
**Instrument Variable Name:** PRDNCOV  
**Final Documentation Name:** PRDNCOV1

Does {plan name} pay for any of the costs for dental care?

**Universe:** AGE = ALL and (PRIVATE = '1' or PRIVATE = '2')

**Description:** All persons covered by private health insurance

**Sources:** None

**Recodes:** None

**Keywords:** Dental benefit

**Notes:** This is a new question beginning in 2008.

**Dental Coverage (Plan 1)**

1  Yes
2  No
7  Refused
8  Not ascertained
9  Don't know
### Health Insurance plans are usually obtained in one person's name even if other family members are covered. That person is called the policyholder. In whose name is this plan?

**Universe:** AGE = ALL and (PRIVATE = '1' or PRIVATE = '2')

**Description:** All persons with at least two private health insurance plans

**Sources:** FHI200

**Recodes:** None

**Keywords:** Private health insurance; Policyholder

**Notes:** None

<table>
<thead>
<tr>
<th>Plan in whose name (Plan 2)</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>In own name</td>
<td>1</td>
</tr>
<tr>
<td>Someone else in family</td>
<td>2</td>
</tr>
<tr>
<td>Person not in household</td>
<td>3</td>
</tr>
<tr>
<td>Refused</td>
<td>7</td>
</tr>
<tr>
<td>Not ascertained</td>
<td>8</td>
</tr>
<tr>
<td>Don't know</td>
<td>9</td>
</tr>
</tbody>
</table>

---

### How [fill1:are you/is ALIAS] related to the policyholder for [fill2: plan1/plan2/plan3/plan4]?

**Read if Necessary…**

[fill3:You are/ALIAS is] the policyholder's…

**Universe:** PHI2002=’00’ and HIPNAM2B=’1’

**Description:** Plan where the policyholder is outside of the family roster

**Sources:** None

**Recodes:** None

**Keywords:** Private health insurance; policyholder

**Notes:** This is a new question beginning in 2011.

<table>
<thead>
<tr>
<th>Relationship to outside policyholder (Plan 2)</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Child (including stepchildren)</td>
<td>1</td>
</tr>
<tr>
<td>Spouse</td>
<td>2</td>
</tr>
<tr>
<td>Former spouse</td>
<td>3</td>
</tr>
<tr>
<td>Some other relationship</td>
<td>4</td>
</tr>
<tr>
<td>Refused</td>
<td>7</td>
</tr>
<tr>
<td>Not ascertained</td>
<td>8</td>
</tr>
<tr>
<td>Don't know</td>
<td>9</td>
</tr>
</tbody>
</table>
Question ID: FHI.204_02.010

Instrument Variable Name: PRCOOH

Final Documentation Name: PRCOOH2

Does this plan cover anyone who does not live here?

Universe: ('01'<=FHI2002<='25')

Description: Plan with policyholder on family roster

Sources: None

Recodes: None

Keywords: Private health insurance; policyholder

Notes: This is a new question beginning in 2011.

Covered persons outside family roster (Plan 2)

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

Question ID: FHI.205_02.010

Instrument Variable Name: PRCTOH

Final Documentation Name: PRCTOH2

How many people does this plan cover who live somewhere else?

Universe: PRCOOH2='1'

Description: Plan with policyholder on family roster that cover someone outside the family roster

Sources: None

Recodes: None

Keywords: Private health insurance; policyholder

Notes: This is a new question beginning in 2011.

Number of persons (Plan 2)

01-30 1-30 persons
97 Refused
98 Not ascertained
99 Don't know
**Question ID:** FHI.206_21.010  
**Instrument Variable Name:** PRRELOH1-PRRELOH4  
**Final Documentation Name:** PRRLOH12

What [fill 1: is the relationship of this person/ are the relationships of these persons] to the policyholder?

*Read if Necessary: Children includes adult children.*

*Enter all that apply, separate with commas.*

**Universe:** ('01'<=PRCTOH2<='30')

**Description:** Plan with policyholder on family roster that cover someone outside the family roster

**Sources:** None

**Recodes:** None

**Keywords:** Private health insurance; policyholder

**Notes:** This is a new question beginning in 2011.

**Child including stepchild (Plan 2)**

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>Mentioned</td>
</tr>
<tr>
<td>2</td>
<td>Not mentioned</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:** FHI.206_22.010  
**Instrument Variable Name:** PRRELOH1-PRRELOH4  
**Final Documentation Name:** PRRLOH22

What [fill 1: is the relationship of this person/ are the relationships of these persons] to the policyholder?

*Read if Necessary: Children includes adult children.*

*Enter all that apply, separate with commas.*

**Universe:** ('01'<=PRCTOH2<='30')

**Description:** All private health insurance plans (plan two) with policyholder on family roster that cover someone outside the family roster

**Sources:** None

**Recodes:** None

**Keywords:** Private health insurance; policyholder

**Notes:** This is a new question beginning in 2011.

**Spouse (Plan 2)**

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Mentioned</td>
</tr>
<tr>
<td>2</td>
<td>Not mentioned</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: FHI.206_23.010
Instrument Variable Name: PRRELOH1-PRRELOH4
Final Documentation Name: PRRLOH32

What [fill 1: is the relationship of this person/ are the relationships of these persons] to the policyholder?

*Read if Necessary: Children includes adult children.

*Enter all that apply, separate with commas.

Universe: ('01'<=PRCTOH2<='30')
Description: Plan with policyholder on family roster that cover someone outside the family roster

Sources: None
Recodes: None
Keywords: Private health insurance; policyholder
Notes: This is a new question beginning in 2011.

Some other relationship (Plan 2)
1 Mentioned
2 Not mentioned
7 Refused
8 Not ascertained
9 Don't know

Question ID: FHI.206_24.010
Instrument Variable Name: PRRELOH1-PRRELOH4
Final Documentation Name: PRRLOH42

What [fill 1: is the relationship of this person/ are the relationships of these persons] to the policyholder?

*Read if Necessary: Children includes adult children.

*Enter all that apply, separate with commas.

Universe: ('01'<=PRCTOH2<='30')
Description: Plan with policyholder on family roster that cover someone outside the family roster

Sources: None
Recodes: None
Keywords: Private health insurance; policyholder
Notes: This is a new question beginning in 2011.

Some other relationship (Plan 2)
1 Mentioned
2 Not mentioned
7 Refused
8 Not ascertained
9 Don't know
How many children of the policyholder are covered who live elsewhere?

*Read if Necessary: Children includes adult children.

*If more than 10 children, enter '10'.

Universe: PRRLOH12='1'

Description: Plan with policyholder on family roster that cover a child or children not on the roster

Number of children covered who live elsewhere (Plan 2)

<table>
<thead>
<tr>
<th>Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>01-10</td>
<td>1-10 children</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>

How many children of the policyholder are covered who live elsewhere? How old is {fill1: this child/the first child/the next child}?

Universe: AGE=ALL and (PRIVATE='1' or PRIVATE='2') and '01'<=PRCNUM2<='10'

Description: Plan with policyholder on family roster that covers children living outside the household

Number of children age 0-18 (Plan 2)

<table>
<thead>
<tr>
<th>Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>00-10</td>
<td>Number of children age 0-18 years</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>
**2013 NATIONAL HEALTH INTERVIEW SURVEY**

**Person**

_personx : Family Health Insurance**

PUBLIC USE

Document Version Date: 30-May-14

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**Question ID:** FHI207_02.010  R16  RECODE

**Instrument Variable Name:**

**Final Documentation Name: COH19252**

**How many children of the policyholder are covered who live elsewhere? How old is {fill1: this child/the first child/the next child}?**

**Universe:**  AGE=ALL and (PRIVATE='1' or PRIVATE='2') and '01'<=PRCNUM2<='10'

**Description:** Plan with policyholder on family roster that covers children living outside the household

**Sources:** PRCNUM2, PRAGO012-PRAGO102

**Recodes:** None

**Keywords:** Children, Affordable Care Act

**Notes:** This is a new recode beginning in 2011.

**Number of children age 19-25 (Plan 2)**

<table>
<thead>
<tr>
<th>00-10</th>
<th>Number of children age 19-25</th>
</tr>
</thead>
<tbody>
<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>

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**Question ID:** FHI207_02.010  R17  RECODE

**Instrument Variable Name:**

**Final Documentation Name: COHO252**

**How many children of the policyholder are covered who live elsewhere? How old is {fill1: this child/the first child/the next child}?**

**Universe:**  AGE=ALL and (PRIVATE='1' or PRIVATE='2') and '01'<=PRCNUM2<='10'

**Description:** Plan with policyholder on family roster that covers children living outside the household

**Sources:** PRCNUM2, PRAGO012-PRAGO102

**Recodes:** None

**Keywords:** Children, Affordable Care Act

**Notes:** This is a new recode beginning in 2011.

**Number of children age 26+ (Plan 2)**

<table>
<thead>
<tr>
<th>00-10</th>
<th>Number of children age 26+ years</th>
</tr>
</thead>
<tbody>
<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>
### Which one of these categories best describes how this plan was obtained?

- **01** Through employer
- **02** Through union
- **03** Through workplace, but don't know if employer or union
- **04** Through workplace, self-employed or professional association
- **05** Purchased directly
- **06** Through a state/local government or community program
- **07** Other
- **08** Through school
- **09** Through parents
- **10** Through relative other than parents
- **97** Refused
- **98** Not ascertained
- **99** Don't know

**Universe:** AGE = ALL and (PRIVATE = '1' or PRIVATE = '2')

**Description:** All persons with at least two private health insurance plans

**Sources:** PLNWRK

**Recodes:** None

**Keywords:** Private health insurance premium, Union, Workplace, Employer

**Notes:** PLNWRK was modified in 2004. In 2004, answer category '08' was added after examination of the verbatim responses to the question. In 2011, answer categories '09' and '10' were added after additional examination of the verbatim responses.
### Who pays for this health insurance plan?

**Universe:** AGE = ALL and (PRIVATE = '1' or PRIVATE = '2')  
**Description:** All persons with at least two private health insurance plans  

<table>
<thead>
<tr>
<th>Paid for by self or family (Plan 2)</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Mentioned</td>
</tr>
<tr>
<td>2</td>
<td>Not mentioned</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>

---

### Who pays for this health insurance plan?

**Universe:** AGE = ALL and (PRIVATE = '1' or PRIVATE = '2')  
**Description:** All persons with at least two private health insurance plans  

<table>
<thead>
<tr>
<th>Paid for by employer or union (Plan 2)</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Mentioned</td>
</tr>
<tr>
<td>2</td>
<td>Not mentioned</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: FHI.220_23.000

**Instrument Variable Name:** PLNPAY1-PLNPAY7  
**Final Documentation Name:** PLNPAY32

**Who pays for this health insurance plan?**

**Universe:**  
AGE = ALL and (PRIVATE = '1' or PRIVATE = '2')

**Description:**  
All persons with at least two private health insurance plans

<table>
<thead>
<tr>
<th></th>
<th>Paid for by someone outside the household (Plan 2)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Mentioned</td>
</tr>
<tr>
<td>2</td>
<td>Not mentioned</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: FHI.220_24.000

**Instrument Variable Name:** PLNPAY1-PLNPAY7  
**Final Documentation Name:** PLNPAY42

**Who pays for this health insurance plan?**

**Universe:**  
AGE = ALL and (PRIVATE = '1' or PRIVATE = '2')

**Description:**  
All persons with at least two private health insurance plans

<table>
<thead>
<tr>
<th></th>
<th>Paid for by Medicare (Plan 2)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Mentioned</td>
</tr>
<tr>
<td>2</td>
<td>Not mentioned</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: FHI220_25.000

Who pays for this health insurance plan?

Universe: AGE = ALL and (PRIVATE = '1' or PRIVATE = '2')
Description: All persons with at least two private health insurance plans

Paid for by Medicaid (Plan 2)

1  Mentioned
2  Not mentioned
7  Refused
8  Not ascertained
9  Don't know

Question ID: FHI220_26.000

Who pays for this health insurance plan?

Universe: AGE = ALL and (PRIVATE = '1' or PRIVATE = '2')
Description: All persons with at least two private health insurance plans

Paid for by CHIP (Plan 2)

1  Mentioned
2  Not mentioned
7  Refused
8  Not ascertained
9  Don't know
**Who pays for this health insurance plan?**

**Universe:** \( \text{AGE} = \text{ALL} \) and (PRIVATE = '1' or PRIVATE = '2')

**Description:** All persons with at least two private health insurance plans

**Sources:** None

**Recodes:** None

**Keywords:** None

**Notes:** None

Paid for by government program (Plan 2)

1  Mentioned
2  Not mentioned
7  Refused
8  Not ascertained
9  Don't know

---

**Is the premium paid for this plan based on income?**

**Universe:** HIPNAM2B = '1' and PLNPAY12 = '1'

**Description:** Second private plan paid for by self or family

**Sources:** None

**Recodes:** None

**Keywords:** None

**Notes:** This is a new question beginning Q4 2013.

Premium based on income (Plan 2)

1  Yes
2  No
7  Refused
8  Not ascertained
9  Don't know
2013 NATIONAL HEALTH INTERVIEW SURVEY
Person

personsx : Family Health Insurance
PUBLIC USE
Document Version Date: 30-May-14

Question ID: FHI.230_22.000 R19 RECODE Instrument Variable Name: HICOSTR2

During the PAST 12 MONTHS, how much did {you/your family} spend for health insurance premiums for {plan name}? Please include payroll deductions for premiums.

Universe: AGE = ALL and (PRIVATE = '1' or PRIVATE = '2') and PLNPAY12 = '1'
Description: All persons with at least two private health insurance plans paid for by self or family for plan 2

Sources: HICOSTN; HICOSTT
Recodes: None
Keywords: Premiums
Notes: None

Out-of-pocket premium cost (Plan 2)

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>00001-19999</td>
<td>$1 - $19,999</td>
</tr>
<tr>
<td>20000</td>
<td>$20,000 or more</td>
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<tr>
<td>99997</td>
<td>Refused</td>
</tr>
<tr>
<td>99998</td>
<td>Not ascertained</td>
</tr>
<tr>
<td>99999</td>
<td>Don't know</td>
</tr>
</tbody>
</table>

Question ID: FHI.235_02.020 Instrument Variable Name: EMPPAY2

Do you know how much the employer or union is paying for [fill1: plan1/plan2/plan3/plan4]?

Universe: AGE=ALL and (PRIVATE='1' or PRIVATE='2') and PLNPAY22='1'
Description: Plan paid for by employer or union (plan 2)

Sources: None
Recodes: None
Keywords: Private health insurance; premiums, employer
Notes: This is a new question beginning in 2011.

Know how much employer or union pays (Plan 2)

<table>
<thead>
<tr>
<th>Code</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>
How much does the employer or union currently pay for health insurance premiums?

Universe: AGE=ALL and (PRIVATE='1' or PRIVATE='2') and EMPPAY2='1'

Description: Plan paid for employer or union and employer premium contribution is known

Sources: EMPCSTN2, EMPCSTT2

Recodes: Employer pay, health insurance premium, Affordable Care Act

Keywords: Employer pay, health insurance premium, Affordable Care Act

Notes: This is a new recode beginning in 2011.
**Question ID:** FHL240_02.000  
**Instrument Variable Name:** PLNMGD  
**Final Documentation Name:** PLNMGD2

Is [plan name] an HMO (Health Maintenance Organization), an IPA (Individual Practice Association), a PPO (Preferred Provider Organization), a POS (Point-Of-Service), fee-for-service or indemnity, or is it some other kind of plan?

**Universe:** AGE = ALL and (PRIVATE = '1' or PRIVATE = '2')

**Description:** All persons with at least two private health insurance plans

**Sources:** None

**Recodes:** None

**Keywords:** Managed Care; HMO; PPO; IPA; POS; FFS

**Notes:** None

**Type of private plan (plan 2)**

1. HMO/IPA
2. PPO
3. POS
4. Fee-for-service/indemnity
5. Other
6. Refused
7. Not ascertained
8. Don't know

---

**Question ID:** FHL241_02.000  
**Instrument Variable Name:** HDHP2  
**Final Documentation Name:** HDHP2

Is the annual [/family] deductible for medical care for this plan less than [$1,200 or $1,200 or more/$2,400 or $2,400 or more]? If there is a separate deductible for prescription drugs, hospitalization, or out-of-network care, do not include those deductible amounts here.

**Universe:** AGE = ALL and (PRIVATE = '1' or PRIVATE = '2')

**Description:** All persons with at least two private health insurance plans.

**Sources:** None

**Recodes:** None

**Keywords:** Consumer Directed; High Deductible; HDHP; CDHP

**Notes:** This is a new question beginning in 2007.

**High deductible health plan (Plan 2)**

1. Less than [$1,200/$2,400]
2. [$1,200/$2,400] or more
3. Refused
4. Not ascertained
5. Don't know
**2013 NATIONAL HEALTH INTERVIEW SURVEY**

**Person**

**personsx : Family Health Insurance**

**PUBLIC USE**

**Document Version Date: 30-May-14**

---

**Question ID:** FHI.242_02.000  
**Instrument Variable Name:** HSAHRA2  
**Final Documentation Name:** HSAHRA2

With this plan, is there a special account or fund that can be used to pay for medical expenses? The accounts are sometimes referred to as Health Savings Accounts (HSAs), Health Reimbursement Accounts (HRAs), Personal Care accounts, Personal Medical funds, or Choice funds, and are different from Flexible Spending Accounts.

**Universe:** AGE = ALL and (PRIVATE = '1' or PRIVATE = '2') and HDHP2 = '2'

**Description:** The second private plan is a high deductible health plan

**Sources:** None  
**Recodes:** None  
**Keywords:** Consumer Directed; CDHP; HSA; HRA  
**Notes:** This is a new question beginning in 2007.

<table>
<thead>
<tr>
<th>Health Savings Accounts/Health Reimbursement Accounts (plan 2)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
</tr>
<tr>
<td>2</td>
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<tr>
<td>7</td>
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<td>9</td>
</tr>
</tbody>
</table>

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**Question ID:** FHL.243_02.000  
**Instrument Variable Name:** MGCHMD  
**Final Documentation Name:** MGCHMD2

Under this plan, can [you/person/the family members with this plan] choose ANY doctor or MUST [you/he/she/they] choose one from a specific group or list of doctors?

**Universe:** AGE = ALL and (PRIVATE = '1' or PRIVATE = '2')

**Description:** All persons with at least two private health insurance plans

**Sources:** None  
**Recodes:** None  
**Keywords:** Managed Care  
**Notes:** None

<table>
<thead>
<tr>
<th>Doctor choice (Plan 2)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
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<tr>
<td>2</td>
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<tr>
<td>7</td>
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<tr>
<td>8</td>
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<tr>
<td>9</td>
</tr>
</tbody>
</table>
2013 NATIONAL HEALTH INTERVIEW SURVEY
Person
personsx : Family Health Insurance
PUBLIC USE
Document Version Date: 30-May-14

Question ID: FHL.244_02.000
Instrument Variable Name: MGPRMD
Final Documentation Name: MGPRMD2

[Do you/Does person/Do the family members with this plan] have the option of choosing a doctor from a preferred or select list at a lower cost?

Universe: AGE = ALL and (PRIVATE = '1' or PRIVATE = '2') and MGCHMD2 = '1'
Description: All persons with at least two private health insurance plans for which they can choose any doctor for plan 2

Sources: None
Recodes: None
Keywords: Managed Care
Notes: None

Preferred list (Plan 2)
- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: FHL.246_02.000
Instrument Variable Name: MGPYMD
Final Documentation Name: MGPYMD2

If [you select/person selects/the family members with this plan select] a doctor who is not in the plan, will [plan name] pay for any part of the cost?

Universe: AGE = ALL and (PRIVATE = '1' or PRIVATE = '2') and MGCHMD2 = '2'
Description: All persons with at least two private health insurance plans for which they select a doctor from a group or list for plan 2

Sources: None
Recodes: None
Keywords: Managed Care
Notes: None

Out of plan use (Plan 2)
- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know
Question ID: FHI.248_02.000
Instrument Variable Name: MGPREF
Final Documentation Name: MGPREF2

When [you need/person needs/the family members with this plan need] to go to a different doctor or place for special care, [do you/does person/do they] need approval or a referral? Do not include emergency care.

Universe: AGE = ALL and (PRIVATE = '1' or PRIVATE = '2')
Description: All persons with at least two private health insurance plan

Sources: None
Recodes: None
Keywords: Managed Care; referral
Notes: None

Private referral (Plan 2)

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

Question ID: FHI.248_06.000
Instrument Variable Name: PCPREQ
Final Documentation Name: PCPREQ2

Does this plan REQUIRE [fill1: you/ALIAS/the family members with this plan] to have a primary care doctor or group of doctors for all routine care?

Universe: AGE=ALL and (PRIVATE='1' or PRIVATE='2')
Description: All persons covered by private health insurance

Sources: None
Recodes: None
Keywords: Primary care physician
Notes: This is a new variable beginning in 2011

Primary care doctor required (Plan 2)

1  Yes
2  No
7  Refused
8  Not ascertained
9  Don't know
Does {plan name} pay for any of the costs for medicines prescribed by a doctor?

*Read if necessary: Does this plan have a drug benefit?

Universe: AGE = ALL and (PRIVATE = '1' or PRIVATE = '2')
Description: All persons with at least two private health insurance plans

Sources: None
Recodes: None
Keywords: Prescription drug benefit
Notes: None

Prescription drug benefit (Plan 2)

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

Does {plan name} pay for any of the costs for dental care?

Universe: AGE = ALL and (PRIVATE = '1' or PRIVATE = '2')
Description: All persons with at least two private health insurance plans

Sources: None
Recodes: None
Keywords: Dental benefit
Notes: This is a new question beginning in 2008.

Dental Coverage (Plan 2)

1 Yes
2 No
7 Refused
8 Not ascertained
9 Don't know
**2013 NATIONAL HEALTH INTERVIEW SURVEY**  
**Person**  
personsx : Family Health Insurance  
PUBLIC USE  
Document Version Date: 30-May-14

**Question ID:** FHL.175_00.000  
**Instrument Variable Name:** R21 RECODE  
**Final Documentation Name:** PRPLPLUS

**Universe:**  
AGE = ALL and (PRIVATE = '1' or PRIVATE = '2')

**Description:**  
All persons with at least three private health insurance plan

**Sources:** None  
**Recodes:** None  
**Keywords:** Multiple private plans

**Notes:** Additional information for the third and fourth plans for a person are available through the Data Research Center. See Survey Description Document for more information.

| Person has more than two private plans |
|------------------|---|
| 1 | Yes |
| 2 | No |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |

**Question ID:** FHL.249_03.000  
**Instrument Variable Name:** FCOVCONF  
**Final Documentation Name:** FCOVCONF

If [fill1: you/your family] had to buy a health plan on [fill 2: your/its] own with no help from [fill 3: your/an] employer, how confident are you that [fill 1: you/your family] would be able to obtain affordable coverage  Would you say…

*Read categories below.

**Universe:**  
PLNWRK1 IN('01','02','03','04') or PLNWRK2 IN('01','02','03','04') or PLNWRK3 IN('01','02','03','04') or PLNWRK4 IN('01','02','03','04')

**Description:**  
All families with an employer-based health plan

**Sources:** None  
**Recodes:** None  
**Keywords:** Private health insurance; employment-based coverage

**Notes:** This a new question beginning in 2011.

**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 |
Question ID: FHI.070_00.000  
Instrument Variable Name: SCHIP

Universe: AGE = ALL
Description: All persons

Sources: HIKINDNE
Recodes: NOTCOV
Keywords: State Children's Health Insurance Program; CHIP
Notes: The SCHIP recode is based on responses to FHI.070 as well as responses to the verbatim fields FHI.160, FHI.172, FHI.175, FHI.178, FHI.250, FHI.257, FHI.264 and FHI.290.

SCHIP coverage recode

1 Yes, information
2 Yes, but no information
3 No
7 Refused
8 Not ascertained
9 Don't know

Question ID: FHI.251_00.000  
Instrument Variable Name: STDOC1
Final Documentation Name: STDOC1

Under the [plan name] can {your/person} go to ANY doctor who will accept this plan or MUST [you/he/she] choose from a book or list of doctors or is the doctor assigned?

Universe: AGE = ALL and (SCHIP = '1' or SCHIP = '2')
Description: All persons with SCHIP coverage

Sources: None
Recodes: None
Keywords: State Children's Health Insurance Program; CHIP
Notes: This is a new variable beginning 2004.

Any doc, chooses from a list, doc assigned (SCHIP)

1 Any doctor
2 Select from book/list
3 Doctor is assigned
7 Refused
8 Not ascertained
9 Don't know
**2013 NATIONAL HEALTH INTERVIEW SURVEY**

**Person**

**personsx** : Family Health Insurance

**PUBLIC USE**

**Document Version Date:** 30-May-14

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**Question ID:** FHL.252_00.000  
**Instrument Variable Name:** STPCMD1  
**Final Documentation Name:** STPCMD1

{Are you/Is person} required to sign up with a certain primary care doctor, group of doctors, or certain clinic which [you/he/she] must go to for all of [your/his/her] routine care? Do not include emergency care or care from a specialist [you were/he was/she was] referred to.

**Universe:** AGE = ALL and (SCHIP = '1' or SCHIP = '2')

**Description:** All persons with SCHIP coverage

**Sources:** None  
**Recodes:** None  
**Keywords:** State Children's Health Insurance Program; CHIP  
**Notes:** This is a new variable beginning 2004.

**Primary care physician for routine care (SCHIP)**

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
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<tbody>
<tr>
<td>1</td>
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<td>2</td>
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<tr>
<td>8</td>
<td>Not ascertained</td>
</tr>
<tr>
<td>9</td>
<td>Don't know</td>
</tr>
</tbody>
</table>

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**Question ID:** FHL.253_00.000  
**Instrument Variable Name:** STREF1  
**Final Documentation Name:** STREF1

Under [plan name], if {you/person} {need/needs} to go to a different doctor or place for special care, [do you/does he/does she] need approval or a referral? Do not include emergency care.

**Universe:** AGE = ALL and (SCHIP = '1' or SCHIP = '2')

**Description:** All persons with SCHIP coverage

**Sources:** None  
**Recodes:** None  
**Keywords:** State Children's Health Insurance Program; CHIP  
**Notes:** This is a new variable beginning 2004.

**Need a referral for special care (SCHIP)**

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
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<tbody>
<tr>
<td>1</td>
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</table>
2013 NATIONAL HEALTH INTERVIEW SURVEY
Person
personsx : Family Health Insurance
PUBLIC USE
Document Version Date: 30-May-14

Question ID: FHL.070_00.000 R37 RECODE
Instrument Variable Name: OTHPUB
Final Documentation Name: OTHPUB

Universe: AGE = ALL
Description: All persons

Sources: HIKINDNH
Recodes: NOTCOV
Keywords: State-sponsored Health Plan
Notes: The OTHPUB recode is based on responses to FHL.070 as well as responses to the verbatim fields FHL.160, FHL.172, FHL.175, FHL.178, FHL.250, FHL.257, FHL.264 and FHL.290. Note change in answer categories beginning in 2004. Beginning in 2008, this variable was renamed OTHPUB but it is exactly the same as the variable OTHERPUB from 2004-2007.

State-sponsored health plan recode
1 Yes, information
2 Yes, but no information
3 No
7 Refused
8 Not ascertained
9 Don't know

Question ID: FHL.258_00.000
Instrument Variable Name: STDOC2
Final Documentation Name: STDOC2

Under the [plan name] can {you/person} go to ANY doctor who will accept this plan or MUST [you/he/she] choose from a book or list of doctors or is the doctor assigned?

Universe: AGE = ALL and (OTHPUB = '1' or OTHPUB = '2')
Description: All persons with State-sponsored health plan coverage

Sources: None
Recodes: None
Keywords: State-sponsored health plan
Notes: This is a new variable beginning 2004.

Any doc, chooses from a list, doc assigned (OTHPUB)
1 Any doctor
2 Select from book/list
3 Doctor is assigned
7 Refused
8 Not ascertained
9 Don't know
Question ID: FHI.259_00.000

{Are/Is} {person} required to sign up with a certain primary care doctor, group of doctors, or certain clinic which [you/he/she] must go to for all of [your/his/her] routine care? Do not include emergency care or care from a specialist [you were/he was/she was] referred to.

Universe: AGE = ALL and (OTHPUB = '1' or OTHPUB = '2')

Description: All persons with State-sponsored health plan coverage

Sources: None
Recodes: None
Keywords: State-sponsored health plan
Notes: This is a new variable beginning 2004.

Primary care physician for routine care (OTHPUB)

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

Question ID: FHI.260_00.000

Under [plan name], if {person} {need/needs} to go to a different doctor or place for special care, [do you/does he/does she] need approval or a referral? Do not include emergency care.

Universe: AGE = ALL and (OTHPUB = '1' or OTHPUB = '2')

Description: All persons with State-sponsored health plan coverage

Sources: None
Recodes: None
Keywords: State-sponsored health plan
Notes: This is a new variable beginning 2004.

Need a referral for special care (OTHPUB)

1  Yes
2  No
7  Refused
8  Not ascertained
9  Don't know
### Question ID: FHL.070.00.000

**R38 RECODE**  
Instrument Variable Name: FHL.070  
Final Documentation Name: OTHGOV

<table>
<thead>
<tr>
<th>Universe: AGE = ALL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Description: All persons</td>
</tr>
<tr>
<td>Sources: HIKINDNI</td>
</tr>
<tr>
<td>Recodes: NOTCOV</td>
</tr>
<tr>
<td>Keywords: Other government program</td>
</tr>
<tr>
<td>Notes: The SCHIP recode is based on responses to FHL.070 as well as responses to the verbatim fields FHL.160, FHL.172, FHL.175, FHL.178, FHL.250, FHL.257, FHL.264 and FHL.290. Note change in answer categories beginning in 2004. Beginning in 2008, this variable was renamed OTHGOV but it is exactly the same as the variable OTHERGOV from 2004-2007.</td>
</tr>
</tbody>
</table>

#### Other government program recode

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Yes, information</td>
</tr>
<tr>
<td>2</td>
<td>Yes, but no information</td>
</tr>
<tr>
<td>3</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: FHL.265.00.000

**STDOC3**

Final Documentation Name: STDOC3

Under the [plan name] can {person} go to ANY doctor who will accept this plan or MUST [you/he/she] choose from a book or list of doctors or is the doctor assigned?

<table>
<thead>
<tr>
<th>Universe: AGE = ALL and (OTHGOV = '1' or OTHGOV = '2')</th>
</tr>
</thead>
<tbody>
<tr>
<td>Description: All persons with other government program coverage</td>
</tr>
<tr>
<td>Sources: None</td>
</tr>
<tr>
<td>Recodes: None</td>
</tr>
<tr>
<td>Keywords: Other government program</td>
</tr>
<tr>
<td>Notes: This is a new variable beginning 2004.</td>
</tr>
</tbody>
</table>

#### Any doc, chooses from a list, doc assigned (OTHGOV)

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Any doctor</td>
</tr>
<tr>
<td>2</td>
<td>Select from book/list</td>
</tr>
<tr>
<td>3</td>
<td>Doctor is assigned</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: FHI.266_00.000  
Instrument Variable Name: STPCMD3  
Final Documentation Name: STPCMD3

{Are/Is} {person} required to sign up with a certain primary care doctor, group of doctors, or certain clinic which [you/he/she] must go to for all of [your/his/her] routine care? Do not include emergency care or care from a specialist [you were/he was/she was] referred to.

Universe: AGE = ALL and (OTHGOV = '1' or OTHGOV = '2')
Description: All persons with other government program coverage

Sources: None
Recodes: None
Keywords: Other government program
Notes: This is a new variable beginning 2004.

Primary care physician for routine care (OTHGOV)

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

Question ID: FHI.267_00.000  
Instrument Variable Name: STREF3  
Final Documentation Name: STREF3

Under [plan name], if {person} {need/needs} to go to a different doctor or place for special care, [do you/does he/does she] need approval or a referral? Do not include emergency care.

Universe: AGE = ALL and (OTHGOV = '1' or OTHGOV = '2')
Description: All persons with other government program coverage

Sources: None
Recodes: None
Keywords: Other government program
Notes: This is a new variable beginning 2004.

Need a referral for special care (OTHGOV)

1 Yes
2 No
7 Refused
8 Not ascertained
9 Don't know
### Question ID: FHL070_00.000  R39 RECODE

**Instrument Variable Name:** MILCARE

**Final Documentation Name:** MILCARE

**Universe:** AGE = ALL

**Description:** All persons

**Sources:** HIKINDNF

**Recodes:** NOTCOV

**Keywords:** TRICARE, VA, CHAMP-VA, Military health care

**Notes:** The MILCARE recode is based on responses to FHL070 as well as responses to the verbatim fields FHL160, FHL172, FHL175, FHL178, FHL250, FHL257, FHL264 and FHL290. Note change in answer categories beginning in 2004. Beginning in 2008, this variable was renamed MILCARE but it is exactly the same as the variable MILITARY from 2004-2007.

**Military health care coverage recode**

<table>
<thead>
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<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
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<td>Yes, information</td>
</tr>
<tr>
<td>2</td>
<td>Yes, but no information</td>
</tr>
<tr>
<td>3</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: FHL270_01.000

**Instrument Variable Name:** MILSPC1-MILSPC4

**Final Documentation Name:** MILSPC1

**Earlier I recorded that {person} {are/is} covered by military health care. What types of military health care {are/is} {person} covered by?**

**Universe:** AGE = ALL and (MILCARE = '1' or MILCARE = '2')

**Description:** All persons with military health care coverage

**Sources:** None

**Recodes:** None

**Keywords:** TRICARE

**Notes:** This is a new variable beginning 2004.

**TRICARE coverage**

<table>
<thead>
<tr>
<th></th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Mentioned</td>
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<tr>
<td>2</td>
<td>Not mentioned</td>
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<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: FHI.270_02.000
Instrument Variable Name: MILSPC1-MILSPC4
Final Documentation Name: MILSPC2

Earlier I recorded that {person} {are/is} covered by military health care. What types of military health care {are/is} {person} covered by?

Universe: AGE = ALL and (MILCARE = '1' or MILCARE = '2')
Description: All persons with military health care coverage

Sources: None
Recodes: None
Keywords: VA; Veterans Administration
Notes: This is a new variable beginning 2004.

CHAMP-VA coverage

1  Mentioned
2  Not mentioned
7  Refused
8  Not ascertained
9  Don't know

Question ID: FHI.270_03.000
Instrument Variable Name: MILSPC1-MILSPC4
Final Documentation Name: MILSPC3

Earlier I recorded that {person} {are/is} covered by military health care. What types of military health care {are/is} {person} covered by?

Universe: AGE = ALL and (MILCARE = '1' or MILCARE = '2')
Description: All persons with military health care coverage

Sources: None
Recodes: None
Keywords: CHAMP-VA
Notes: This is a new variable beginning 2004.

CHAMP-VA coverage

1  Mentioned
2  Not mentioned
7  Refused
8  Not ascertained
9  Don't know
Person

personsx : Family Health Insurance
PUBLIC USE

Document Version Date: 30-May-14

Question ID: FHI.270_04.000
Instrument Variable Name: MILSPC1-MILSPC4
Final Documentation Name: MILSPC4

Earlier I recorded that {person} {are/is} covered by military health care. What types of military health care {are/is} {person} covered by?

Universe: AGE = ALL and (MILCARE = '1' or MILCARE = '2')
Description: All persons with military health care coverage

Sources: None
Recodes: None
Keywords: Other military coverage
Notes: This is a new variable beginning 2004.

Other military coverage

1 Mentioned
2 Not mentioned
7 Refused
8 Not ascertained
9 Don't know

Question ID: FHI.275_00.000
Instrument Variable Name: MILMAN
Final Documentation Name: MILMAN

Is {person's} TRICARE plan, TRICARE Prime, TRICARE Extra, TRICARE Standard, or TRICARE for Life?

Universe: AGE = ALL and MILSPC1 = '1'
Description: All persons with TRICARE coverage

Sources: None
Recodes: None
Keywords: TRICARE
Notes: This is a new variable beginning 2004.

Type of TRICARE coverage

1 TRICARE Prime
2 TRICARE Extra
3 TRICARE Standard
4 TRICARE for life
5 TRICARE other (specify)
7 Refused
8 Not ascertained
9 Don't know
Question ID: FHI.070_00.000  R40 RECODE  
Instrument Variable Name:  
Final Documentation Name: IHS  

Universe:  
AGE = ALL  

Description:  
All persons  

Sources:  
HIKINDNG  

Recodes:  
None  

Keywords:  
Indian Health Service  

Notes:  
The IHS recode is based on responses to FHI.070 as well as responses to the verbatim fields FHI.160, FHI.172, FHI.175, FHI.178, FHI.250, FHI.257, FHI.264 and FHI.280.  

Indian Health Service recode  
1 Yes  
2 No  
7 Refused  
8 Not ascertained  
9 Don't know  

Question ID: FHI.280_00.000  
Instrument Variable Name:  
Final Documentation Name: HILAST  

Not including Single Service Plans, about how long has it been since {person} last had health care coverage?  

Universe:  
AGE = ALL and (HIKINDNK = '1' or (only HIKINDNJ = '1' or SINCOV = '1'))  

Description:  
All persons without known a comprehensive health insurance plan  

Sources:  
None  

Recodes:  
None  

Keywords:  
Uninsured  

Notes:  
Do not use HILAST to estimate the uninsured. A few persons who were initially classified as uninsured are not included in the universe for this variable. Please see Survey Description Document for details.  

How long since last had health coverage  
1 6 months or less  
2 More than 6 months, but not more than 1 year ago  
3 More than 1 year, but not more than 3 years ago  
4 More than 3 years  
5 Never  
7 Refused  
8 Not ascertained  
9 Don't know
Which of these are reasons {person} stopped being covered or [do/does] not have health insurance?

**Universe:** \( \text{AGE} = \text{ALL} \) and \( \text{HIKINDNK} = '1' \) or (only \( \text{HIKINDNJ} = '1' \) or \( \text{SINCOV} = '1' \))

**Description:** All persons without a known comprehensive health insurance plan

**Sources:** None

**Recodes:** None

**Keywords:** Uninsured

**Notes:** Person in family with health insurance lost job or changed employers. Do not use HILAST to estimate the uninsured. A few persons who were initially classified as uninsured are not included in the universe for this variable. Please see Survey Description Document for details.

<table>
<thead>
<tr>
<th>Lost job or changed employers</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
</tr>
<tr>
<td>2</td>
</tr>
<tr>
<td>7</td>
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<tr>
<td>8</td>
</tr>
<tr>
<td>9</td>
</tr>
</tbody>
</table>

Which of these are reasons {person} stopped being covered or [do/does] not have health insurance?

**Universe:** \( \text{AGE} = \text{ALL} \) and \( \text{HIKINDNK} = '1' \) or (only \( \text{HIKINDNJ} = '1' \) or \( \text{SINCOV} = '1' \))

**Description:** All persons without a known comprehensive health insurance plan

**Sources:** None

**Recodes:** None

**Keywords:** Uninsured

**Notes:** Got divorced or separated/death of spouse or parent. Do not use HILAST to estimate the uninsured. A few persons who were initially classified as uninsured are not included in the universe for this variable. Please see Survey Description Document for details.

<table>
<thead>
<tr>
<th>Divorced/sep/death of spouse or parent</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: FHI.290_03.000  
**Instrument Variable Name:** HISTOP1-HISTOP5  
**Final Documentation Name:** HISTOP3

**Which of these are reasons {person} stopped being covered or [do/does] not have health insurance?**

**Universe:**  
AGE = ALL and (HIKINDNK = '1' or (only HIKINDNJ = '1' or SINCOV = '1'))

**Description:** All persons without a known comprehensive health insurance plan

**Sources:** None  
**Recodes:** None  
**Keywords:** Uninsured  
**Notes:** Do not use HILAST to estimate the uninsured. A few persons who were initially classified as uninsured are not included in the universe for this variable. Please see Survey Description Document for details.

<table>
<thead>
<tr>
<th>Ineligible because of age/left school</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: FHI.290_04.000  
**Instrument Variable Name:** HISTOP1-HISTOP5  
**Final Documentation Name:** HISTOP4

**Which of these are reasons {person} stopped being covered or [do/does] not have health insurance?**

**Universe:**  
AGE = ALL and (HIKINDNK = '1' or (only HIKINDNJ = '1' or SINCOV = '1'))

**Description:** All persons without a known comprehensive health insurance plan

**Sources:** None  
**Recodes:** None  
**Keywords:** Uninsured  
**Notes:** Employer does not offer coverage/or not eligible for coverage. Do not use HILAST to estimate the uninsured. A few persons who were initially classified as uninsured are not included in the universe for this variable. Please see Survey Description Document for details.

<table>
<thead>
<tr>
<th>Employer does not offer/not eligible for cov</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: FHI.290_05.000  
Instrument Variable Name: HISTOP1-HISTOP5  
Final Documentation Name: HISTOP5

Which of these are reasons {person} stopped being covered or [do/does] not have health insurance?

Universe:  AGE = ALL and (HIKINDNK = '1' or (only HIKINDNJ = '1' or SINCOV = '1'))

Description:  All persons without a known comprehensive health insurance plan

Sources:  None
Recodes:  None
Keywords:  Uninsured
Notes:  Do not use HILAST to estimate the uninsured. A few persons who were initially classified as uninsured are not included in the universe for this variable. Please see Survey Description Document for details.

Cost is too high

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Mentioned</td>
</tr>
<tr>
<td>2</td>
<td>Not mentioned</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: FHI.290_06.000  
Instrument Variable Name: HISTOP1-HISTOP5  
Final Documentation Name: HISTOP6

Which of these are reasons {person} stopped being covered or [do/does] not have health insurance?

Universe:  AGE = ALL and (HIKINDNK = '1' or (only HIKINDNJ = '1' or SINCOV = '1'))

Description:  All persons without a known comprehensive health insurance plan

Sources:  None
Recodes:  None
Keywords:  Uninsured
Notes:  Do not use HILAST to estimate the uninsured. A few persons who were initially classified as uninsured are not included in the universe for this variable. Please see Survey Description Document for details.

Insurance company refused coverage

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Mentioned</td>
</tr>
<tr>
<td>2</td>
<td>Not mentioned</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.290_07.000

**Instrument Variable Name:** HISTOP1-HISTOP5

**Final Documentation Name:** HISTOP7

**Which of these are reasons {person} stopped being covered or [do/does] not have health insurance?**

**Universe:** AGE = ALL and (HIKINDNK = '1' or (only HIKINDNJ = '1' or SINCOV = '1'))

**Description:** All persons without a known comprehensive health insurance plan

**Sources:** None

**Recodes:** None

**Keywords:** Uninsured

**Notes:** Medicaid/Medical plan stopped after pregnancy. Do not use HILAST to estimate the uninsured. A few persons who were initially classified as uninsured are not included in the universe for this variable. Please see Survey Description Document for details.

Medicaid/medical plan stopped after pregnancy

1 Mentioned
2 Not mentioned
7 Refused
8 Not ascertained
9 Don't know

**Question ID:** FHL.290_08.000

**Instrument Variable Name:** HISTOP1-HISTOP5

**Final Documentation Name:** HISTOP8

**Which of these are reasons {person} stopped being covered or [do/does] not have health insurance?**

**Universe:** AGE = ALL and (HIKINDNK = '1' or (only HIKINDNJ = '1' or SINCOV = '1'))

**Description:** All persons without a known comprehensive health insurance plan

**Sources:** None

**Recodes:** None

**Keywords:** Uninsured

**Notes:** Lost Medicaid/Medical Plan because of new job or increase in income. Do not use HILAST to estimate the uninsured. A few persons who were initially classified as uninsured are not included in the universe for this variable. Please see Survey Description Document for details.

Lost Medicaid/new job/increase in income

1 Mentioned
2 Not mentioned
7 Refused
8 Not ascertained
9 Don't know
Question ID: FHI.290_09.000

Which of these are reasons {person} stopped being covered or [do/does] not have health insurance?

Universe: AGE = ALL and (HIKINDNK = '1' or (only HIKINDNJ = '1' or SINCOV = '1'))

Description: All persons without a known comprehensive health insurance plan

Sources: None
Recodes: None
Keywords: Uninsured
Notes: Do not use HILAST to estimate the uninsured. A few persons who were initially classified as uninsured are not included in the universe for this variable. Please see Survey Description Document for details.

Lost Medicaid (other)

<table>
<thead>
<tr>
<th></th>
<th>1</th>
<th>2</th>
<th>7</th>
<th>8</th>
<th>9</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Mentioned</td>
<td>Not mentioned</td>
<td>Refused</td>
<td>Not ascertained</td>
<td>Don't know</td>
</tr>
</tbody>
</table>

Question ID: FHI.290_10.000

Which of these are reasons {person} stopped being covered or [do/does] not have health insurance?

Universe: AGE = ALL and (HIKINDNK = '1' or (only HIKINDNJ = '1' or SINCOV = '1'))

Description: All persons without a known comprehensive health insurance plan

Sources: None
Recodes: None
Keywords: Uninsured
Notes: Responses to this category which fit into already existing categories or the new categories were reassigned to the appropriate category. Do not use HILAST to estimate the uninsured. A few persons who were initially classified as uninsured are not included in the universe for this variable. Please see Survey Description Document for details.

Other

<table>
<thead>
<tr>
<th></th>
<th>1</th>
<th>2</th>
<th>7</th>
<th>8</th>
<th>9</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Mentioned</td>
<td>Not mentioned</td>
<td>Refused</td>
<td>Not ascertained</td>
<td>Don't know</td>
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</tbody>
</table>
**2013 NATIONAL HEALTH INTERVIEW SURVEY**  
**Person**  
**personsx**: Family Health Insurance  
**PUBLIC USE**  
**Document Version Date**: 30-May-14

<table>
<thead>
<tr>
<th>Question ID:</th>
<th>FHI.290_10.000 R41 RECODE</th>
<th>Instrument Variable Name:</th>
<th>Final Documentation Name: HISTOP11</th>
</tr>
</thead>
</table>

Which of these are reasons {person} stopped being covered or [do/does] not have health insurance?

**Universe**: AGE = ALL and (HIKINDNK = '1' or (only HIKINDNJ = '1' or SINCOV = '1'))

**Description**: All persons without a known comprehensive health insurance plan

**Sources**: HISTOPOT  
**Recodes**: None  
**Keywords**: Uninsured  
**Notes**: This is a new category which did not appear on the original questionnaire and is based on answers to the other specified category. Do not use HILAST to estimate the uninsured. A few persons who were initially classified as uninsured are not included in the universe for this variable. Please see Survey Description Document for details.

<p>| | |</p>
<table>
<thead>
<tr>
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<th></th>
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</thead>
<tbody>
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<td>7</td>
<td>Refused</td>
</tr>
<tr>
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<td>Not ascertained</td>
</tr>
<tr>
<td>9</td>
<td>Don't know</td>
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</table>

<table>
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<tr>
<th>Question ID:</th>
<th>FHI.290_10.000 R42 RECODE</th>
<th>Instrument Variable Name:</th>
<th>Final Documentation Name: HISTOP12</th>
</tr>
</thead>
</table>

Which of these are reasons {person} stopped being covered or [do/does] not have health insurance?

**Universe**: AGE = ALL and (HIKINDNK = '1' or (only HIKINDNJ = '1' or SINCOV = '1'))

**Description**: All persons without a known comprehensive health insurance plan

**Sources**: HISTOPOT  
**Recodes**: None  
**Keywords**: Uninsured  
**Notes**: This is a new category which did not appear on the original questionnaire and is based on answers to the other specified category. Do not use HILAST to estimate the uninsured. A few persons who were initially classified as uninsured are not included in the universe for this variable. Please see Survey Description Document for details.

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
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<td>Moved from another county/state/country</td>
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<td>2</td>
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</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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<tr>
<td>Question ID: FHI.290_10.000 R43 RECODE</td>
<td>Instrument Variable Name:</td>
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<tr>
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<tr>
<td><strong>Which of these are reasons {person} stopped being covered or [do/does] not have health insurance?</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Universe:</strong> AGE = ALL and (HIKINDNK = '1' or (only HIKINDNJ = '1' or SINCOV = '1'))</td>
<td></td>
</tr>
<tr>
<td><strong>Description:</strong> All persons without a known comprehensive health insurance plan</td>
<td></td>
</tr>
<tr>
<td><strong>Sources:</strong> HISTOPOT</td>
<td></td>
</tr>
<tr>
<td><strong>Recodes:</strong> None</td>
<td></td>
</tr>
<tr>
<td><strong>Keywords:</strong> Uninsured</td>
<td></td>
</tr>
<tr>
<td><strong>Notes:</strong> This is a new category which did not appear on the original questionnaire and is based on answers to the other specified category. Do not use HILAST to estimate the uninsured. A few persons who were initially classified as uninsured are not included in the universe for this variable. Please see Survey Description Document for details.</td>
<td></td>
</tr>
<tr>
<td><strong>Self-employed</strong></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Mentioned</td>
</tr>
<tr>
<td>2</td>
<td>Not mentioned</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>

<table>
<thead>
<tr>
<th>Question ID: FHI.290_10.000 R44 RECODE</th>
<th>Instrument Variable Name:</th>
<th>Final Documentation Name: HISTOP14</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Which of these are reasons {person} stopped being covered or [do/does] not have health insurance?</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Universe:</strong> AGE = ALL and (HIKINDNK = '1' or (only HIKINDNJ = '1' or SINCOV = '1'))</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Description:</strong> All persons without a known comprehensive health insurance plan</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Sources:</strong> HISTOPOT</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Recodes:</strong> None</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Keywords:</strong> Uninsured</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Notes:</strong> This is a new category which did not appear on the original questionnaire and is based on answers to the other specified category. Do not use HILAST to estimate the uninsured. A few persons who were initially classified as uninsured are not included in the universe for this variable. Please see Survey Description Document for details.</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>No need for it/chooses not to have</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Mentioned</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>Not mentioned</td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>Refused</td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>Not ascertained</td>
<td></td>
</tr>
<tr>
<td>9</td>
<td>Don't know</td>
<td></td>
</tr>
</tbody>
</table>
2013 NATIONAL HEALTH INTERVIEW SURVEY
Person

cbarx : Family Health Insurance
PUBLIC USE

Document Version Date: 30-May-14

Question ID: FHI.290_10.000 R45 RECODE
Instrument Variable Name: FHI.290_10.000
Final Documentation Name: HISTOP15

Which of these are reasons {person} stopped being covered or [do/does] not have health insurance?

Universe: AGE = ALL and (HIKINDNK = '1' or (only HIKINDNJ = '1' or SINCOV = '1'))
Description: All persons without a known comprehensive health insurance plan

Sources: HISTOPOT
Recodes: None
Keywords: Uninsured
Notes: This is a new category which did not appear on the original questionnaire and is based on answers to the other specified category. Do not use HILAST to estimate the uninsured. A few persons who were initially classified as uninsured are not included in the universe for this variable. Please see Survey Description Document for details.

Got married
1 Mentioned
2 Not mentioned
7 Refused
8 Not ascertained
9 Don't know

Question ID: FHI.300_00.000
Instrument Variable Name: HINOTYR
Final Documentation Name: HINOTYR

In the PAST 12 MONTHS, was there any time when {person} did NOT have ANY health insurance or coverage?

Universe: AGE = ALL with any HIKINDNA - HIKINDNI
Description: All persons with known health insurance coverage

Sources: None
Recodes: None
Keywords: Uninsured
Notes: Do not use HINOTYR to estimate the uninsured. Please see Survey Description Document for details.

No health coverage during past 12 months

1 Yes
2 No
7 Refused
8 Not ascertained
9 Don't know
### Question ID: FHL310_00.000

<table>
<thead>
<tr>
<th>Instrument Variable Name:</th>
<th>HINOTMYR</th>
</tr>
</thead>
<tbody>
<tr>
<td>Final Documentation Name:</td>
<td>HINOTMYR</td>
</tr>
</tbody>
</table>

**In the PAST 12 MONTHS, about how many months {were/was} {person} without coverage?**

**Universe:** AGE = ALL and HINOTYR = '1'

**Description:** All persons who currently have health insurance, but did not have health insurance/coverage at some time in the PAST 12 months

| Sources: | None |
| Recodes: | None |
| Keywords: | Uninsured |
| Notes: | None |

**Months without coverage in past 12 months**

| 01-12 | 1-12 months |
| 97    | Refused     |
| 98    | Not ascertained |
| 99    | Don't know  |

### Question ID: FHL312_00.010

<table>
<thead>
<tr>
<th>Instrument Variable Name:</th>
<th>FHICHNG</th>
</tr>
</thead>
<tbody>
<tr>
<td>Final Documentation Name:</td>
<td>FHICHNG</td>
</tr>
</tbody>
</table>

**Did [fill1: you/ALIAS] have [fill2: type of health insurance coverage] for the past 12 months?**

**Universe:** HINOTYR IN('2','7','9')

**Description:** All persons who are currently insured who were continuously covered in the past year or Ref/DK insurance status last year

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

**Change in coverage in past 12 months**

| 1 | Yes |
| 2 | No  |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |
If person is currently uninsured:

{Think about the last time [fill1: you/ALIAS] had health insurance or health care coverage. What type did [fill1: you/ALIAS] have?}

If person had a period without coverage in the past year:

{I recorded that [fill1: you/ALIAS] had a period without health insurance in the past year. What type of health insurance or coverage did [fill1: you/ALIAS] have before this period?}

If person had a change in coverage type in the past year:

{What other types of health insurance or health care coverage did [fill1: you/ALIAS] have?}

*Enter all that apply, separate with commas.

Universe: AGE = ALL and HIKINDNK = '1' or (only HIKINDNJ = '1' or SINCOV = '1') or HINOTYR = '1' or FHICHNG = '1'

Description: All persons except those with continuous coverage who are currently insured for more than 1 year with no changes

Sources: None

Recodes: None

Keywords: Private health insurance

Notes: This is a new question beginning in 2011.

Had private health insurance coverage in the past 12 months

1 Mentioned
2 Not mentioned
7 Refused
8 Not ascertained
9 Don't know
2013 NATIONAL HEALTH INTERVIEW SURVEY
Person
personsx : Family Health Insurance
PUBLIC USE
Document Version Date: 30-May-14

Question ID: FHL315_02.010
Instrument Variable Name: FHIKDB1-FHIKDB11
Final Documentation Name: FHIKDBB

(book) F12 and (book) F14

If person is currently uninsured:

{Think about the last time [fill1: you/ALIAS] had health insurance or health care coverage. What type did [fill1: you/ALIAS] have?}

If person had a period without coverage in the past year:

{I recorded that [fill1: you/ALIAS] had a period without health insurance in the past year. What type of health insurance or coverage did [fill1: you/ALIAS] have before this period?}

If person had a change in coverage type in the past year:

{What other types of health insurance or health care coverage did [fill1: you/ALIAS] have?}

*Enter all that apply, separate with commas.

Universe: AGE = ALL and HIKINDNK = '1' or (only HIKINDNJ = '1' or SINCOV = '1') or HINOTYR = '1' or FHICHNG = '1'

Description: All persons except those with continuous coverage who are currently insured for more than 1 year with no changes

Sources: None
Recodes: None
Keywords: Private health insurance
Notes: This is a new question beginning in 2011.

Had Medicare coverage in the past 12 months

1  Mentioned
2  Not mentioned
7  Refused
8  Not ascertained
9  Don't know
Question ID: FHL315_03.010
Instrument Variable Name: FHIKDB1-FHIKDB11
Final Documentation Name: FHIKDBC

(book) F12 and (book) F14

If person is currently uninsured:

{Think about the last time [fill1: you/ALIAS] had health insurance or health care coverage. What type did [fill1: you/ALIAS] have?}

If person had a period without coverage in the past year:

{I recorded that [fill1: you/ALIAS] had a period without health insurance in the past year. What type of health insurance or coverage did [fill1: you/ALIAS] have before this period?}

If person had a change in coverage type in the past year:

{What other types of health insurance or health care coverage did [fill1: you/ALIAS] have?}

*Enter all that apply, separate with commas.

Universe: AGE = ALL and HIKINDNK = '1' or (only HIKINDNJ = '1' or SINCOV = '1') or HINOTYR = '1' or FHICHNG = '1'

Description: All persons except those with continuous coverage who are currently insured for more than 1 year with no changes

Sources: None

Recodes: None

Keywords: Private health insurance

Notes: This is a new question beginning in 2011.

Had Medi-Gap coverage in the past 12 months

1 Mentioned
2 Not mentioned
7 Refused
8 Not ascertained
9 Don't know
Question ID: FHL315_04.010
Instrument Variable Name: FHIKDB1-FHIKDB11
Final Documentation Name: FHIKDBD

(book) F12 and (book) F14

If person is currently uninsured:

{Think about the last time [fill1: you/ALIAS] had health insurance or health care coverage. What type did [fill1: you/ALIAS] have?}

If person had a period without coverage in the past year:

{I recorded that [fill1: you/ALIAS] had a period without health insurance in the past year. What type of health insurance or coverage did [fill1: you/ALIAS] have before this period?}

If person had a change in coverage type in the past year:

{What other types of health insurance or health care coverage did [fill1: you/ALIAS] have?}

*Enter all that apply, separate with commas.

Universe: AGE = ALL and HIKINDNK = '1' or (only HIKINDNJ = '1' or SINCOV = '1') or HINOTYR = '1' or FHICHNG = '1'

Description: All persons except those with continuous coverage who are currently insured for more than 1 year with no changes

Sources: None
Recodes: None
Keywords: Private health insurance
Notes: This is a new question beginning in 2011.

Had Medicaid coverage in the past 12 months

1 Mentioned
2 Not mentioned
7 Refused
8 Not ascertained
9 Don't know
If person is currently uninsured:

{Think about the last time [fill1: you/ALIAS] had health insurance or health care coverage. What type did [fill1: you/ALIAS] have?}

If person had a period without coverage in the past year:

{I recorded that [fill1: you/ALIAS] had a period without health insurance in the past year. What type of health insurance or coverage did [fill1: you/ALIAS] have before this period?}

If person had a change in coverage type in the past year:

{What other types of health insurance or health care coverage did [fill1: you/ALIAS] have?}

*Enter all that apply, separate with commas.

Universe:

AGE = ALL and HIKINDNK = '1' or (only HIKINDNJ = '1' or SINCOV = '1') or HINOTYR = '1' or FHICHNG = '1'

Description: All persons except those with continuous coverage who are currently insured for more than 1 year with no changes

Sources: None

Recodes: None

Keywords: Private health insurance

Notes: This is a new question beginning in 2011.
If person is currently uninsured:

{Think about the last time [fill1: you/ALIAS] had health insurance or health care coverage. What type did [fill1: you/ALIAS] have?}

If person had a period without coverage in the past year:

{I recorded that [fill1: you/ALIAS] had a period without health insurance in the past year. What type of health insurance or coverage did [fill1: you/ALIAS] have before this period?}

If person had a change in coverage type in the past year:

{What other types of health insurance or health care coverage did [fill1: you/ALIAS] have?}

*Enter all that apply, separate with commas.

Universe: AGE = ALL and HIKINDNK = '1' or (only HIKINDNJ = '1' or SINCOV = '1') or HINOTYR = '1' or FHICHNG = '1'

Description: All persons except those with continuous coverage who are currently insured for more than 1 year with no changes

Sources: None

Recodes: None

Keywords: Private health insurance

Notes: This is a new question beginning in 2011.
Question ID: FHL315_07.010
Instrument Variable Name: FHIKDB1-FHIKDB11
Final Documentation Name: FHIKDBG

(book) F12 and (book) F14

If person is currently uninsured:

{Think about the last time [fill1: you/ALIAS] had health insurance or health care coverage. What type did [fill1: you/ALIAS] have?}

If person had a period without coverage in the past year:

{I recorded that [fill1: you/ALIAS] had a period without health insurance in the past year. What type of health insurance or coverage did [fill1: you/ALIAS] have before this period?}

If person had a change in coverage type in the past year:

{What other types of health insurance or health care coverage did [fill1: you/ALIAS] have?}

*Enter all that apply, separate with commas.

Universe: AGE = ALL and HIKINDNK = '1' or (only HIKINDNJ = '1' or SINCOV = '1') or HINOTYR = '1' or FHICHNG = '1'
Description: All persons except those with continuous coverage who are currently insured for more than 1 year with no changes

Sources: None
Recodes: None
Keywords: Private health insurance
Notes: This is a new question beginning in 2011.

Had Indian Health Service coverage in the past 12 months

1 Mentioned
2 Not mentioned
7 Refused
8 Not ascertained
9 Don't know
If person is currently uninsured:

{Think about the last time [fill1: you/ALIAS] had health insurance or health care coverage. What type did [fill1: you/ALIAS] have?}

If person had a period without coverage in the past year:

{I recorded that [fill1: you/ALIAS] had a period without health insurance in the past year. What type of health insurance or coverage did [fill1: you/ALIAS] have before this period?}

If person had a change in coverage type in the past year:

{What other types of health insurance or health care coverage did [fill1: you/ALIAS] have?}

*Enter all that apply, separate with commas.

**Enter all that apply, separate with commas.

Universe: AGE = ALL and HIKINDNK = '1' or (only HIKINDNJ = '1' or SINCOV = '1') or HINOTYR = '1' or FHICHNG = '1'

Description: All persons except those with continuous coverage who are currently insured for more than 1 year with no changes

Sources: None

Recodes: None

Keywords: Private health insurance

Notes: This is a new question beginning in 2011.
Question ID: FHIKDB1-FHIKDB11

Final Documentation Name: FHIKDB1

(book) F12 and (book) F14

If person is currently uninsured:

{Think about the last time [fill1: you/ALIAS] had health insurance or health care coverage. What type did [fill1: you/ALIAS] have?}

If person had a period without coverage in the past year:

{I recorded that [fill1: you/ALIAS] had a period without health insurance in the past year. What type of health insurance or coverage did [fill1: you/ALIAS] have before this period?}

If person had a change in coverage type in the past year:

{What other types of health insurance or health care coverage did [fill1: you/ALIAS] have?}

*Enter all that apply, separate with commas.

Universe: AGE = ALL and HIKINDNK = '1' or (only HIKINDNJ = '1' or SINCOV = '1') or HINOTYR = '1' or FHICHNG = '1'

Description: All persons except those with continuous coverage who are currently insured for more than 1 year with no changes

Sources: None

Recodes: None

Keywords: Private health insurance

Notes: This is a new question beginning in 2011.

Had Other government program coverage in the past 12 months

- 1 Mentioned
- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know
If person is currently uninsured:

{Think about the last time [fill1: you/ALIAS] had health insurance or health care coverage. What type did [fill1: you/ALIAS] have?}

If person had a period without coverage in the past year:

{I recorded that [fill1: you/ALIAS] had a period without health insurance in the past year. What type of health insurance or coverage did [fill1: you/ALIAS] have before this period?}

If person had a change in coverage type in the past year:

{What other types of health insurance or health care coverage did [fill1: you/ALIAS] have?}

*Enter all that apply, separate with commas.

**Title:** 2013 National Health Interview Survey  
**Survey:** Person

**Question ID:** FHL315_10.010  
**Instrument Variable Name:** FHIKDB1-FHIKDB11  
**Final Documentation Name:** FHIKDBJ

(Book) F12 and (book) F14

**Universe:** 
AGE = ALL and HIKINDN = '1' or (only HIKINDN = '1') or SINCOV = '1' or HINOTYR = '1' or FHICHNG = '1'

**Description:** All persons except those with continuous coverage who are currently insured for more than 1 year with no changes

**Sources:** None  
**Recodes:** None  
**Keywords:** Private health insurance  
**Notes:** This is a new question beginning in 2011.

Had Single service plan coverage in the past 12 months

1 Mentioned  
2 Not mentioned  
7 Refused  
8 Not ascertained  
9 Don't know
Question ID: FHL315_11.010

unas: Family Health Insurance

Document Version Date: 30-May-14

**2013 NATIONAL HEALTH INTERVIEW SURVEY**

**Person**

**Question ID:** FHL315_11.010

*Enter all that apply, separate with commas.*

**Universe:** AGE = ALL and HIKINDNK = '1' or (only HIKINDNJ = '1' or SINCOV = '1') or HINOTYR = '1' or FHICHNG = '1'

**Description:** All persons except those with continuous coverage who are currently insured for more than 1 year with no changes

**Sources:** None

**Recodes:** None

**Keywords:** Private health insurance

**Notes:** This is a new question beginning in 2011.

 Had no coverage in the past 12 months

1. Mentioned
2. Not mentioned
3. Refused
4. Not ascertained
5. Don't know
Which one of these categories best describes how this plan was obtained?

**Universe:** AGE = ALL and FHIKDBA = '1'

**Description:** All persons who had private health insurance previously

**Sources:** PWRKB, PWRKBSP

**Recodes:** None

**Keywords:** Employer, parents, workplace, Affordable Care Act

**Notes:** This is a new question beginning in 2011. The answer categories '08', '09' and '10' were added after examination of the verbatim responses to the question.

Which one of these categories best describes how [fill 1: your/ALIAS's] private health insurance was obtained?

- 01 Through employer
- 02 Through union
- 03 Through workplace, but don't know if employer or union
- 04 Through workplace, self-employed or professional association
- 05 Purchased directly
- 06 Through a state/local government or community program
- 07 Other
- 08 Through school
- 09 Through parents
- 10 Through relative other than parents
- 97 Refused
- 98 Not ascertained
- 99 Don't know
The next question is about money that [you have/your family has] spent out of pocket on medical care. We do NOT want you to count health insurance premiums, over the counter drugs, or costs that you will be reimbursed for. In the PAST 12 MONTHS, about how much did [you/your family] spend for medical care and dental care?

<table>
<thead>
<tr>
<th>Amount family spent for medical care</th>
</tr>
</thead>
<tbody>
<tr>
<td>0  Zero</td>
</tr>
<tr>
<td>1  Less than $500</td>
</tr>
<tr>
<td>2  $500 - $1,999</td>
</tr>
<tr>
<td>3  $2,000 - $2,999</td>
</tr>
<tr>
<td>4  $3,000 - $4,999</td>
</tr>
<tr>
<td>5  $5,000 or more</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>

In the past 12 months did [fill1: you/anyone in the family] have problems paying or were unable to pay any medical bills? Include bills for doctors, dentists, hospitals, therapists, medication, equipment, nursing home or home care.

<table>
<thead>
<tr>
<th>Problems paying medical bills</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>
[fill 1: Do you/Does anyone in your family] currently have any medical bills that are being paid off over time? This could include medical bills being paid off with a credit card, through personal loans, or bill paying arrangements with hospitals or other providers. The bills can be from earlier years as well as this year.

Universe: All
Description: All families

Sources: None
Recodes: None
Keywords: Medical bills, cost
Notes: This is a new question beginning in 2011.

Medical bills being paid off over time

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

[Question ID: FHI.327_00.0010] Instrument Variable Name: MEDBPA
Final Documentation Name: MEDBPA

Unable to pay medical bills

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

[Question ID: FHI.327_00.0020] Instrument Variable Name: MEDBNOP
Final Documentation Name: MEDBNOP

[fill 1: Do you/Does anyone in your family] currently have any medical bills that you are unable to pay at all?

Universe: MEDBILL IN ('1','7','9')
Description: All families but those who said they don't have problems paying their medical bills

Sources: None
Recodes: None
Keywords: Medical bills, cost
Notes: This is a new question beginning in 2011.
[Do you/Does anyone in your family] have a Flexible Spending Account for health expenses? These accounts are offered by some employers to allow employees to set aside pre-tax dollars of their own money for their use throughout the year to reimburse themselves for their out-of-pocket expenses for health care. With this type of account, any money remaining in the account at the end of the year, following a short grace period, is lost to the employee.

Universe: AGE=ALL
Description: All persons
Sources: None
Recodes: None
Keywords: Flexible spending account
Notes: This is a new question beginning in 2007.

Flexible Spending Accounts

<table>
<thead>
<tr>
<th></th>
<th>Yes</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td></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>

What kind of health insurance or health care coverage {do/does} {person} have? INCLUDE those that pay for only one type of service (nursing home care, accidents, or dental care). EXCLUDE private plans that only provide extra cash while hospitalized.

Universe: AGE = ALL
Description: All persons
Sources: None
Recodes: PRIVATE
Keywords: Private health insurance
Notes: This is the original response to the question "What kind of health insurance or health care coverage does -- have?" It does not take into account the editing process of the FHI section. Beginning in 2008, this variable was renamed HIKINDNA, but it is exactly the same as the variable HIKINDA from 2004 through 2007. Caution with the use of this variable. See survey description documentation for details.

Private health insurance

<table>
<thead>
<tr>
<th></th>
<th>Mentioned</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>Not mentioned</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: FHL070_02.000

**Instrument Variable Name:** HIKIND1-HIKIND11  
**Final Documentation Name:** HIKINDNB

What kind of health insurance or health care coverage {do/does} {person} have? **INCLUDE** those that pay for only one type of service (nursing home care, accidents, or dental care). **EXCLUDE** private plans that only provide extra cash while hospitalized.

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

**Sources:** None  
**Recodes:** MEDICARE

**Keywords:** Medicare  
**Notes:** This is the original response to the question "What kind of health insurance or health care coverage does -- have?" It does not take into account the editing process of the FHI section. Beginning in 2008, this variable was renamed HIKINDNB, but it is exactly the same as the variable HIKINDB from 2004 through 2007. Caution with the use of this variable. See survey description documentation for details.

<table>
<thead>
<tr>
<th>Medicare</th>
<th></th>
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</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Mentioned</td>
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</tr>
<tr>
<td>2</td>
<td>Not mentioned</td>
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<tr>
<td>8</td>
<td>Not ascertained</td>
<td></td>
</tr>
<tr>
<td>9</td>
<td>Don't know</td>
<td></td>
</tr>
</tbody>
</table>

### Question ID: FHL070_03.000

**Instrument Variable Name:** HIKIND1-HIKIND11  
**Final Documentation Name:** HIKINDNC

What kind of health insurance or health care coverage {do/does} {person} have? **INCLUDE** those that pay for only one type of service (nursing home care, accidents, or dental care). **EXCLUDE** private plans that only provide extra cash while hospitalized.

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

**Sources:** None  
**Recodes:** PRIVATE

**Keywords:** Medi-Gap  
**Notes:** This is the original response to the question "What kind of health insurance or health care coverage does -- have?" It does not take into account the editing process of the FHI section. Beginning in 2008, this variable was renamed HIKINDNC, but it is exactly the same as the variable HIKINDC from 2004 through 2007. Caution with the use of this variable. See survey description documentation for details.

<table>
<thead>
<tr>
<th>Medi-Gap</th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Mentioned</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>Not mentioned</td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>Refused</td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>Not ascertained</td>
<td></td>
</tr>
<tr>
<td>9</td>
<td>Don't know</td>
<td></td>
</tr>
</tbody>
</table>
What kind of health insurance or health care coverage {do/does} {person} have? INCLUDE those that pay for only one type of service (nursing home care, accidents, or dental care). EXCLUDE private plans that only provide extra cash while hospitalized.

Universe: AGE = ALL
Description: All persons

Sources: None
Recodes: MEDICAID
Keywords: Medicaid
Notes: This is the original response to the question "What kind of health insurance or health care coverage does -- have?" It does not take into account the editing process of the FHI section. Beginning in 2008, this variable was renamed HIKINDND, but it is exactly the same as the variable HIKINDD from 2004 through 2007. Caution with the use of this variable. See survey description documentation for details.

<table>
<thead>
<tr>
<th>Medicaid</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
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<td>2</td>
<td>Not mentioned</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>

What kind of health insurance or health care coverage {do/does} {person} have? INCLUDE those that pay for only one type of service (nursing home care, accidents, or dental care). EXCLUDE private plans that only provide extra cash while hospitalized.

Universe: AGE = ALL
Description: All persons

Sources: None
Recodes: SCHIP
Keywords: State Children's Health Insurance Program; CHIP
Notes: This is the original response to the question "What kind of health insurance or health care coverage does -- have?" It does not take into account the editing process of the FHI section. Beginning in 2008, this variable was renamed HIKINDNE, but it is exactly the same as the variable HIKINDE from 2004 through 2007. Caution with the use of this variable. See survey description documentation for details.

<table>
<thead>
<tr>
<th>SCHIP</th>
<th></th>
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<tbody>
<tr>
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<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>
What kind of health insurance or health care coverage {do/does} {person} have? INCLUDE those that pay for only one type of service (nursing home care, accidents, or dental care). EXCLUDE private plans that only provide extra cash while hospitalized.

Universe: AGE = ALL
Description: All persons

Sources: None
Recodes: MILCARE
Keywords: Military; TRICARE; VA; CHAMP-VA
Notes: This is the original response to the question "What kind of health insurance or health care coverage does -- have?" It does not take into account the editing process of the FHI section. Beginning in 2008, this variable was renamed HIKINDNF, but it is exactly the same as the variable HIKINDF from 2004 through 2007. Caution with the use of this variable. See survey description documentation for details.

Military health care

1 Mentioned
2 Not mentioned
7 Refused
8 Not ascertained
9 Don't know

What kind of health insurance or health care coverage {do/does} {person} have? INCLUDE those that pay for only one type of service (nursing home care, accidents, or dental care). EXCLUDE private plans that only provide extra cash while hospitalized.

Universe: AGE = ALL
Description: All persons

Sources: None
Recodes: IHS
Keywords: Indian Health Service
Notes: This is the original response to the question "What kind of health insurance or health care coverage does -- have?" It does not take into account the editing process of the FHI section. Beginning in 2008, this variable was renamed HIKINDNG, but it is exactly the same as the variable HIKINDG from 2004 through 2007. Caution with the use of this variable. See survey description documentation for details.

Indian Health Service

1 Mentioned
2 Not mentioned
7 Refused
8 Not ascertained
9 Don't know
Question ID: FHI.070_08.000  
Instrument Variable Name: HIKIND1-HIKIND11  
Final Documentation Name: HIKINDNH

What kind of health insurance or health care coverage {do/does} {person} have? INCLUDE those that pay for only one type of service (nursing home care, accidents, or dental care). EXCLUDE private plans that only provide extra cash while hospitalized.

Universe: AGE = ALL
Description: All persons

Sources: None
Recodes: OTHPUB
Keywords: State-sponsored health plan
Notes: This is the original response to the question "What kind of health insurance or health care coverage does -- have?" It does not take into account the editing process of the FHI section. Beginning in 2008, this variable was renamed HIKINDNH, but it is exactly the same as the variable HIKINDH from 2004 through 2007. Caution with the use of this variable. See survey description documentation for details.

State-sponsored health plan

1 Mentioned
2 Not mentioned
7 Refused
8 Not ascertained
9 Don't know

Question ID: FHI.070_09.000  
Instrument Variable Name: HIKIND1-HIKIND11  
Final Documentation Name: HIKINDNI

What kind of health insurance or health care coverage {do/does} {person} have? INCLUDE those that pay for only one type of service (nursing home care, accidents, or dental care). EXCLUDE private plans that only provide extra cash while hospitalized.

Universe: AGE = ALL
Description: All persons

Sources: None
Recodes: OTHGOV
Keywords: Other government program
Notes: This is the original response to the question "What kind of health insurance or health care coverage does -- have?" It does not take into account the editing process of the FHI section. Beginning in 2008, this variable was renamed HIKINDNI, but it is exactly the same as the variable HIKINDI from 2004 through 2007. Caution with the use of this variable. See survey description documentation for details.

Other government plan

1 Mentioned
2 Not mentioned
7 Refused
8 Not ascertained
9 Don't know
What kind of health insurance or health care coverage {do/does} {person} have? INCLUDE those that pay for only one type of service (nursing home care, accidents, or dental care). EXCLUDE private plans that only provide extra cash while hospitalized.

Universe: AGE = ALL

Description: All persons

Sources: None

Recodes: SINGLE

Keywords: Single service plan; dental; vision; prescription

Notes: This is the original response to the question "What kind of health insurance or health care coverage does -- have?" It does not take into account the editing process of the FHI section. Beginning in 2008, this variable was renamed HIKINDNJ, but it is exactly the same as the variable HIKINDJ from 2004 through 2007. Caution with the use of this variable. See survey description documentation for details.

**Single service plan**

1 Mentioned
2 Not mentioned
7 Refused
8 Not ascertained
9 Don’t know

No coverage of any type

1 Mentioned
2 Not mentioned
7 Refused
8 Not ascertained
9 Don’t know
### People covered by Medicare have a card that looks like this.  {Are/Is} {person} covered by Medicare?

**Universe:** AGE GE '065' and HIKINDNB ne '1'

**Description:** All persons 65 years of age and over who did not respond with the original question that they had Medicare

**Sources:** None

**Recodes:** MEDICARE

**Keywords:** Medicare

**Notes:** This question was added to the instrument beginning with the third quarter of 2004. It does not take into account the editing process of the FHI section. Caution with the use of this variable. See survey description documentation for details.

<table>
<thead>
<tr>
<th>Yes</th>
<th>No</th>
<th>Refused</th>
<th>Not ascertained</th>
<th>Don't know</th>
</tr>
</thead>
</table>

### There is a program called Medicaid that pays for health care for persons in need.  In this state it is also called [state name].  {Are/Is} {person} covered by Medicaid?

**Universe:** AGE LT '065' and HIKINDNK in '1'

**Description:** All persons under age 65 who did not indicate that they had any coverage with the original question.

**Sources:** None

**Recodes:** MEDICAID

**Keywords:** Medicaid

**Notes:** This question was added to the instrument beginning with the third quarter of 2004. It does not take into account the editing process of the FHI section. Caution with the use of this variable. See survey description documentation for details.

<table>
<thead>
<tr>
<th>Yes</th>
<th>No</th>
<th>Refused</th>
<th>Not ascertained</th>
<th>Don't know</th>
</tr>
</thead>
</table>
**Question ID:** FHI.074_00.000  
**Instrument Variable Name:** SINCOV  
**Final Documentation Name:** SINCOV

**[Do/Does] {person} have any type of insurance that pays for only one type of service such as dental, vision, or prescriptions?**

**Universe:** AGE = ALL and HIKINDNJ ne '1'

**Description:** All persons who had not indicated that they had a single service plan with the original question

**Sources:** None  
**Recodes:** SINGLE  
**Keywords:** Single service plan  
**Notes:** This is a new question beginning 2004. It does not take into account the editing process of the FHI section. Caution with the use of this variable. See survey description documentation for details.

---

**Question ID:** FSD.001_00.000  
**Instrument Variable Name:** PLBORN  
**Final Documentation Name:** PLBORN

**{Was person} born in the United States?**

**Universe:** ALL  
**Description:** All persons

**Sources:** None  
**Recodes:** None  
**Keywords:** birthplace  
**Notes:** None

**Born in the United States**

1. Yes  
2. No  
7. Refused  
8. Not ascertained  
9. Don't know
Question ID: FSD.003_01.000  RECODE  Instrument Variable Name: 
Final Documentation Name: REGIONBR

Universe: ALL  
Description: All persons

Sources: USBRTHPL; COUNTRY  
Recodes: None  
Keywords: place of birth; region  
Notes: This is a geographic measure of birthplace, and is not intended to indicate legal status or citizenship. Please see the Survey Description document for more information.

Geographic region of birth recode

01 United States  
02 Mexico, Central America, Caribbean Islands  
03 South America  
04 Europe  
05 Russia (and former USSR areas)  
06 Africa  
07 Middle East  
08 Indian Subcontinent  
09 Asia  
10 SE Asia  
11 Elsewhere  
99 Unknown
### Geographic place of birth recode

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>USA: born in one of the 50 United States or D.C.</td>
</tr>
<tr>
<td>2</td>
<td>USA: born in a U.S. territory</td>
</tr>
<tr>
<td>3</td>
<td>Not born in the U.S. or a U.S. territory</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>

### Years that - - has been in the U.S.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Less than 1 year</td>
</tr>
<tr>
<td>2</td>
<td>1 yr., less than 5 yrs.</td>
</tr>
<tr>
<td>3</td>
<td>5 yrs., less than 10 yrs.</td>
</tr>
<tr>
<td>4</td>
<td>10 yrs., less than 15 yrs.</td>
</tr>
<tr>
<td>5</td>
<td>15 years or more</td>
</tr>
<tr>
<td>9</td>
<td>Unknown</td>
</tr>
</tbody>
</table>
2013 NATIONAL HEALTH INTERVIEW SURVEY
Person
persnx : Family Socio-Demographic
PUBLIC USE
Document Version Date: 30-May-14

Question ID: FSD.006_00.000 R01 RECODE
Instrument Variable Name: Citizennp
Final Documentation Name: CITIZENP

{Is person} a CITIZEN of the United States?

Universe: ALL
Description: All persons

Sources: CITIZEN
Recodes: None
Keywords: citizenship; naturalization
Notes: Category 1 includes all persons born in the 50 United States and District of Columbia, as well as persons born in U.S.-held territories, born abroad to U.S. parent(s), and naturalized citizens.

U.S. citizenship status

1   Yes, citizen of the United States
2   No, not a citizen of the United States
7   Refused
8   Not ascertained
9   Don't know

Question ID: FSD.007_00.000
Instrument Variable Name: HEADST
Final Documentation Name: HEADST

Is {person} now attending Head Start?

Universe: AGE LE '006' and AGE NE ''
Description: All persons 6 years of age or younger

Sources: None
Recodes: None
Keywords: attending head start
Notes: None

Now attending Head Start

1   Yes
2   No
7   Refused
8   Not ascertained
9   Don't know
Has {person} ever attended Head Start?

<p>| | |</p>
<table>
<thead>
<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>

Universe: \((\text{AGE LT '018'} \text{ and AGE NE '1'}) \text{ and HEADST NE '1'}\)

Description: All persons under age 18 not currently enrolled in Head Start

Sources: None

Recodes: None

Keywords: attended head start

Notes: None
What is the HIGHEST level of school {person has} completed or the highest degree {person has} received? Please tell me the number from the card.

Universe: ALL
Description: All persons

Sources: None
Recodes: None
Keywords: education; level of education completed

Notes: For persons aged 5-17 years, a minimal consistency check was done between AGE and years of education. Unlikely education values (e.g., a 17-year-old with a college degree) were reclassified as "Not ascertained".

Highest level of school completed

00  Never attended/Kindergarten only
01  1st grade
02  2nd grade
03  3rd grade
04  4th grade
05  5th grade
06  6th grade
07  7th grade
08  8th grade
09  9th grade
10  10th grade
11  11th grade
12  12th grade, no diploma
13  GED or equivalent
14  High School Graduate
15  Some college, no degree
16  Associate degree: occupational, technical, or vocational program
17  Associate degree: academic program
18  Bachelor's degree (Example: BA, AB, BS, BBA)
19  Master's degree (Example: MA, MS, MEng, MEd, MBA)
20  Professional School degree (Example: MD, DDS, DVM, JD)
21  Doctoral degree (Example: PhD, EdD)
96  Child under 5 years old
97  Refused
98  Not ascertained
99  Don't know
**2013 NATIONAL HEALTH INTERVIEW SURVEY**

**Person**

**personsx : Family Socio-Demographic**

**PUBLIC USE**

**Document Version Date: 30-May-14**

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**Question ID:** FSD.020_00.000

**Instrument Variable Name:** ARMFVER

**Final Documentation Name:** ARMFVER

**Earlier [fill1: you said/it was said] [fill2: you/alias] [fill3: were/was] on full-time active duty with the Armed Forces. Is this correct?**

**Universe:** AGE GE '018' and AGE not IN ('997','999') and NOWAF = 1

**Description:** All persons aged 18+ who said they were on active duty in the Armed Forces in the HHC section

**Sources:** None

**Recodes:** None

**Keywords:** armed forces; active duty military

**Notes:** This question was first asked in 2011. The value of the final annual person weight (WTFA) for active duty military personnel is zero, so they will not be included in national (i.e., weighted) estimates. See Survey Description Document for more information.

Currently on full-time active duty with the Armed Forces

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

---

**Question ID:** FSD.021_00.000

**Instrument Variable Name:** ARMFEV

**Final Documentation Name:** ARMFEV

**[fill1: Have you/Has alias] ever served on active duty in the U.S. Armed Forces, military Reserves, or National Guard?**

*Read if necessary. Active duty does not include training for the Reserves or National Guard, but DOES include activation, for example, for service in the U.S. or in a foreign country, in support of military or humanitarian operations.*

**Universe:** AGE GE '018' and AGE not IN ('997','999') and (ARMFVER IN('1','2','7','9') or NOWAF ne 1)

**Description:** All persons aged 18+ who are not currently on active duty in the U.S. Armed Forces

**Sources:** None

**Recodes:** None

**Keywords:** armed forces; veterans; humanitarian mission

**Notes:** This question was first asked in 2011. The value of the final annual person weight (WTFA) for active duty military personnel is zero, so they will not be included in national (i.e., weighted) estimates. See Survey Description Document for more information.

Has - - ever served in U.S. Armed Forces, Reserves, or National Guard?

1 Yes
2 No
7 Refused
8 Not ascertained
9 Don't know
<table>
<thead>
<tr>
<th>Question ID:</th>
<th>FSD.022_00.000</th>
<th>Instrument Variable Name:</th>
<th>ARMFFC</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Final Documentation Name:</td>
<td>ARMFFC</td>
</tr>
</tbody>
</table>

**Did [fill: you/alias] ever serve in a foreign country during a time of armed conflict or on a humanitarian or peacekeeping mission?**

**Universe:** AGE GE '018' and AGE not IN ('997', '999') and ARMFEV='1'

**Description:** All persons aged 18+ who are currently on active duty in the U.S. Armed Forces

**Was - - active duty personnel who served on a humanitarian or peacekeeping mission?**

<table>
<thead>
<tr>
<th>Sources:</th>
<th>None</th>
</tr>
</thead>
<tbody>
<tr>
<td>Recodes:</td>
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</tr>
<tr>
<td>Keywords:</td>
<td>armed forces; active duty military; veterans; humanitarian or peacekeeping mission</td>
</tr>
<tr>
<td>Notes:</td>
<td>This question was first asked in 2011. The value of the final annual person weight (WTFA) for active duty military personnel is zero, so they will not be included in national (i.e., weighted) estimates. See Survey Description Document for more information.</td>
</tr>
</tbody>
</table>

Was - - active duty personnel who served on a humanitarian or peacekeeping mission?

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<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>
2013 NATIONAL HEALTH INTERVIEW SURVEY
Person
personsx : Family Socio-Demographic
PUBLIC USE
Document Version Date: 30-May-14

Question ID: FSD.023_01.000
Instrument Variable Name: ARMFTMP1-ARMFTMP8
Final Documentation Name: ARMFTMR1

When did [fill1: you/alias] serve on ACTIVE DUTY in the U.S. Armed Forces?

*Enter all that apply, separate with commas.

*Enter all periods in which this person served. Enter the item even if the person served for just part of that period.

Universe: AGE GE '018' and AGE LT '078' and AGE not IN ('997','999') and ARMFEV='1'
Description: All persons aged 18-77 who have ever served in the Armed Forces

Sources: None
Recodes: None
Keywords: armed forces; active duty military; veterans
Notes: This is a new variable for 2013. However, ARMFTMR1 asks about active duty service in the same time period as ARMFTM1 in 2011-2012, so these variables are comparable. Also, the value of the final annual person weight (WTFA) for active duty military personnel is zero, so they will not be included in national (i.e., weighted) estimates. See Survey Description Document for more information.

Was - - active duty in the U.S. Armed Forces in September, 2001 or later?

1 Mentioned
2 Not mentioned
7 Refused
8 Not ascertained
9 Don't know

Question ID: FSD.023_02.000 R01 RECODE
Instrument Variable Name: ARMFTM2P
Final Documentation Name: ARMFTMR2

Universe: AGE GT '028' and AGE LT '089' and AGE not IN ('997','999') and ARMFEV='1'
Description: All persons aged 29-88 who have ever served in the Armed Forces

Sources: ARMFTMR2
Recodes: None
Keywords: armed forces; active duty military; veterans; Persian Gulf War
Notes: ARMFTMR2, the source for this recode, is a new variable for 2013. However, it asks about active duty service in the same time period as ARMFTM2 in 2011-2012, so these variables are comparable. Also, the value of the final annual person weight (WTFA) for active duty military personnel is zero, so they will not be included in national (i.e., weighted) estimates. See Survey Description Document for more information.

Was - - active duty in the U.S. Armed Forces in August, 1990 to August, 2001 (including Persian Gulf War)?

1 Mentioned
2 Not mentioned
7 Refused
8 Not ascertained
9 Don't know
When did [fill: you/alias] serve on ACTIVE DUTY in the U.S. Armed Forces?

*Enter all that apply, separate with commas.

*Enter all periods in which this person served. Enter the item even if the person for just part of that period.

Universe: AGE GT '039' and AGE LT '104' and AGE not IN ('997','999') and ARMFEV='1'
Description: All persons aged 40-103 who have ever served in the Armed Forces

Sources: None
Recodes: None
Keywords: armed forces; active duty military; veterans
Notes: This is a new variable for 2013. ARMFTMR3 is not comparable to ARMFTM3 in 2011-2012 because these questions ask about active duty service in different time periods. However, users can create a comparable recode by utilizing information in ARMFTM3 and ARMFTM4 from 2011-2012. Also, the value of the final annual person weight (WTFA) for active duty military personnel is zero, so they will not be included in national (i.e., weighted) estimates. See Survey Description Document for more information.

Was - - active duty in the U.S. Armed Forces in May, 1975 to July, 1990?

1 Mentioned
2 Not mentioned
7 Refused
8 Not ascertained
9 Don't know
When did [fill: you/alias] serve on ACTIVE DUTY in the U.S. Armed Forces?

*Enter all that apply, separate with commas.

*Enter all periods in which this person served. Enter the item even if the person served for just part of that period.

Universe: AGE GT '054' and AGE not IN ('997','999') and ARMFEV='1'

Description: All persons aged 55+ who have ever served in the Armed Forces

| Sources: None |
| Recodes: None |
| Keywords: armed forces; active duty military; veterans; Vietnam War |
| Notes: This is a new variable for 2013. However, ARMFTMR4 asks about active duty service in the same time period as ARMFTM5 in 2011-2012, so these variables are comparable. Also, the value of the final annual person weight (WTFA) for active duty military personnel is zero, so they will not be included in national (i.e., weighted) estimates. See Survey Description Document for more information. |

Was - - active duty in the U.S. Armed Forces in August, 1964 to April 1975 (Vietnam War)?

<p>| | |</p>
<table>
<thead>
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<tbody>
<tr>
<td>1</td>
<td>Mentioned</td>
</tr>
<tr>
<td>2</td>
<td>Not mentioned</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>
When did [fill: you/alias] serve on ACTIVE DUTY in the U.S. Armed Forces?

*Enter all that apply, separate with commas.

*Enter all periods in which this person served. Enter the item even if the person served for just part of that period.

Universe: AGE GT '065' and AGE not IN ('997','999') and ARMFEV='1'

Description: All persons aged 66+ who have ever served in the Armed Forces

Sources: None

Recodes: None

Keywords: armed forces; active duty military; veterans

Notes: This is a new variable for 2013. ARMFTMR5 is not comparable to ARMFTM5 in 2011-2012 because these questions ask about active duty service in different time periods. However, users can create a comparable recode by utilizing information in ARMFTM6 and ARMFTM7 from 2011-2012. Also, the value of the final annual person weight (WTFA) for active duty military personnel is zero, so they will not be included in national (i.e., weighted) estimates. See Survey Description Document for more information.

Was - - active duty in the U.S. Armed Forces in February, 1955 to July, 1964?

1 Mentioned
2 Not mentioned
7 Refused
8 Not ascertained
9 Don't know

Was - - active duty in the U.S. Armed Forces in July, 1950 to January, 1955 (Korean War)?

1 Mentioned
2 Not mentioned
7 Refused
8 Not ascertained
9 Don't know
When did [fill: you/alias] serve on ACTIVE DUTY in the U.S. Armed Forces?

*Enter all that apply, separate with commas.

*Enter all periods in which this person served. Enter the item even if the person served for just part of that period.

Universe: AGE GT '079' and AGE not IN ('997','999') and ARMFEV='1'

Description: All persons aged 80+ who have ever served in the Armed Forces

Sources: ARMFTMR7; ARMFTMR8

Notes: This is a new recode for 2013. ARMFTM7P is not comparable to ARMFT10P in the 2011-2012 NHIS because these recodes indicate active duty service in different time periods. However, users can create a comparable recode based on 2011-2012 data by utilizing information in ARMFTM9 and ARMFT10P. Also, the value of the final annual person weight (WTFA) for active duty military personnel is zero, so they will not be included in national (i.e., weighted) estimates. See Survey Description Document for more information.

Was -- active duty in the U.S. Armed Forces in June, 1950 or earlier?

1 Mentioned
2 Not mentioned
7 Refused
8 Not ascertained
9 Don't know

Was -- active duty in the Persian Gulf during Desert Shield and/or Desert Storm between Aug., 1990 to Apr., 1991?

1 Yes
2 No
7 Refused
8 Not ascertained
9 Don't know
The next few questions are about [your employment status/the employment status of family members 18 and older].

Which of the following {was person} doing LAST WEEK?

Universe: AGE GE '018' and AGE not IN ('997','999')

Description: All persons aged 18+

Sources: None

Recodes: None

Keywords: working; not working; looking for work

Notes: DOINGLWP is the FSD equivalent of DOINGLWA in the ASD section (and both variables replace DOINGLW1, the employment status indicator found in previous NHIS data years). For the majority of respondents, DOINGLWP and DOINGLWA will have the same values across their respective data files. However, it is possible that DOINGLWP and DOINGLWA may not be consistent. Users wishing to reconcile any discrepant values are advised to use the values of DOINGLWA rather than DOINGLWP since the information obtained from the family respondent during the FSD portion of the interview was subsequently confirmed and corrected by the sample adult during his or her ASD interview. (DOINGLWA values will only be available for sample adult respondents, that is, when ASTATFLG = 1.)

What was - - doing last week

1. Working for pay at a job or business
2. With a job or business but not at work
3. Looking for work
4. Working, but not for pay, at a family-owned job or business
5. Not working at a job or business and not looking for work
6. Refused
7. Not ascertained
8. Don't know
<table>
<thead>
<tr>
<th>Question ID:</th>
<th>FSD.060_00.000</th>
</tr>
</thead>
<tbody>
<tr>
<td>Instrument Variable Name:</td>
<td>WHYNOWRK</td>
</tr>
<tr>
<td>Final Documentation Name:</td>
<td>WHYNOWKP</td>
</tr>
</tbody>
</table>

(If DOINGLWP eq 2)

What is the main reason {person} did not work last week?

(Else)

What is the main reason {person} did not have a job or business last week?

Universe: (AGE GE '018' and AGE not IN ('997','999')) and DOINGLWP IN ('2','5')

Description: All persons aged 18+ who were with a job or business but not at work last week, or not working at a job or business and not looking for work last week

Sources: None

Recodes: None

Keywords: not working; unemployed; retired; keeping house

Notes: WHYNOWKP is the FSD equivalent of WHYNOWKA in the ASD section (and both variables replace WHYNOWK1, the variable that supplied reason for not working in previous NHIS data years). For the majority of respondents, WHYNOWKP and WHYNOWKA will have the same values across their respective data files. However, it is possible that WHYNOWKP and WHYNOWKA may not be consistent. Users wishing to reconcile any discrepant values are advised to use the values of WHYNOWKA rather than WHYNOWKP since the information obtained from the family respondent during the FSD portion of the interview was subsequently confirmed and corrected by the sample adult during his or her ASD interview. (WHYNOWKA values will only be available for sample adult respondents, that is, when ASTATFLG = 1.)

Main reason for not working last week

<table>
<thead>
<tr>
<th>Code</th>
<th>Reason</th>
</tr>
</thead>
<tbody>
<tr>
<td>01</td>
<td>Taking care of house or family</td>
</tr>
<tr>
<td>02</td>
<td>Going to school</td>
</tr>
<tr>
<td>03</td>
<td>Retired</td>
</tr>
<tr>
<td>04</td>
<td>On a planned vacation from work</td>
</tr>
<tr>
<td>05</td>
<td>On family or maternity leave</td>
</tr>
<tr>
<td>06</td>
<td>Temporarily unable to work for health reasons</td>
</tr>
<tr>
<td>07</td>
<td>Have job/contract and off-season</td>
</tr>
<tr>
<td>08</td>
<td>On layoff</td>
</tr>
<tr>
<td>09</td>
<td>Disabled</td>
</tr>
<tr>
<td>10</td>
<td>Other</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>
Question ID: FSD.070_00.000
Instrument Variable Name: WRKHRS2

(If DOINGLWP eq 1 or 4)
How many hours did {person} work LAST WEEK at ALL jobs or businesses?

(Else)
How many hours {does person} USUALLY work at ALL jobs or businesses?

Universe: (AGE GE '018' and AGE not IN ('997','999')) and (DOINGLWP IN ('1','4') or WHYNOWKP IN ('04','05','06','07'))

Description: During last week, all persons aged 18+ who were working for pay at a job/business; working, but not for pay, at a job/business last week; on a planned vacation from work; on family or maternity leave; temporarily unable to work for health reasons; or have job/contract and off season

Sources: WRKHRS1
Recodes: None
Keywords: total hours worked last week (ALL jobs)
Notes: WRKHRS2 is equivalent to WRKHRS, the 1997-2003 variable.

Hours worked last week
01-94 1-94 hours
95 95+ hours
97 Refused
98 Not ascertained
99 Don't know

Question ID: FSD.080_00.000
Instrument Variable Name: WRKFTALL

{Does person} USUALLY work 35 hours or more per week in total at ALL jobs or businesses?

Universe: (AGE GE '018' and AGE not IN ('997','999')) and ('001' <=WRKHRS1 <= '034' or WRKHRS1 IN ('997','998','999'))

Description: All persons aged 18+ who worked less than 35 hours last week or it was unknown/refused how many hours person worked last week

Sources: None
Recodes: None
Keywords: usual work hours; hours per week
Notes: None

Usually work full time
1 Yes
2 No
7 Refused
8 Not ascertained
9 Don't know
### Question ID: FSD.100_00.000

**Did {person} work for pay at any time in [last calendar year in 4-digit format]?**

**Universe:** AGE GE '018' and AGE not IN ('997','999')

**Description:** All persons aged 18+

**Sources:** None

**Recodes:** None

**Keywords:** work last year; employment

**Notes:** None

#### Work for pay last year

<table>
<thead>
<tr>
<th>Code</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: FSD.110_00.000

**How many months in [last calendar year in 4-digit format] did {person} have at least one job or business?**

**Universe:** (AGE GE '018' and AGE not IN ('997','999')) and WRKLYR1 = '1'

**Description:** All persons aged 18+ who worked last year

**Sources:** None

**Recodes:** None

**Keywords:** months worked; months with one job

**Notes:** None

#### Months worked last year

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>01</td>
<td>1 month or less</td>
</tr>
<tr>
<td>02-12</td>
<td>2-12 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>
What is your best estimate of [person's] earnings (include hourly wages, salaries, tips and commissions) before taxes and deductions from ALL jobs and businesses in [last calendar year in 4-digit format]?

Universe: (AGE GE '018' and AGE not IN ('997','999')) and WRKLYR1 = '1'

Description: All persons aged 18+ who worked last year

Sources: ERNYR

Recodes: None

Keywords: income earned; last year's earnings

Notes: The question text of the source question (ERNYR) refers to the calendar year prior to the year of interview. Therefore, a respondent interviewed in 2012 should have answered this question based on earnings received in 2011.

Total earnings last year

<table>
<thead>
<tr>
<th>Code</th>
<th>Range</th>
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</thead>
<tbody>
<tr>
<td>01</td>
<td>$01-$4,999</td>
</tr>
<tr>
<td>02</td>
<td>$5,000-$9,999</td>
</tr>
<tr>
<td>03</td>
<td>$10,000-$14,999</td>
</tr>
<tr>
<td>04</td>
<td>$15,000-$19,999</td>
</tr>
<tr>
<td>05</td>
<td>$20,000-$24,999</td>
</tr>
<tr>
<td>06</td>
<td>$25,000-$34,999</td>
</tr>
<tr>
<td>07</td>
<td>$35,000-$44,999</td>
</tr>
<tr>
<td>08</td>
<td>$45,000-$54,999</td>
</tr>
<tr>
<td>09</td>
<td>$55,000-$64,999</td>
</tr>
<tr>
<td>10</td>
<td>$65,000-$74,999</td>
</tr>
<tr>
<td>11</td>
<td>$75,000 and over</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>
Question ID: FSD.130_00.000
Instrument Variable Name: HIEMPOF
Final Documentation Name: HIEMPOF

Regarding {person's} job or work last week, was health insurance offered to {person} through {person's} workplace?

Universe: (AGE GE '018' and AGE not IN ('997','999')) and DOINGLWP IN ('1','2','4')
Description: All persons aged 18+ who were working for pay last week, with a job or business but not at work last week, or working, but not for pay, last week

Sources: None
Recodes: None
Keywords: health insurance; employer offered health coverage
Notes: None

Health insurance offered at workplace

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

Question ID: FIN.010_00.000
Instrument Variable Name: FINCINT
Final Documentation Name: FINCINT

The next questions are about [your total/your total family] income in [last calendar year in 4-digit format] BEFORE TAXES.

Income is important in analyzing the health information we collect. For example, with this information, we can learn whether persons in one income group use certain types of medical services more or less often than those in another group. Please be assured that, like all other information you have provided, these answers will be kept strictly confidential.

Universe: All
Description: All persons

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

Introduction to the family income section

1  Enter 1 to continue
8  Not ascertained
2013 NATIONAL HEALTH INTERVIEW SURVEY
Person

personsX: Family Income
PUBLIC USE

Document Version Date: 30-May-14

Question ID: FIN.040_00.000
Instrument Variable Name: PSAL1-PSAL25
Final Documentation Name: PSAL

Did {person 18+} receive income in [last calendar year in 4-digit format] from wages and salaries?

Universe: (AGE GE '018' and AGE not IN('997','999'))
Description: Persons 18+ years

Sources: None
Recodes: None
Keywords: income; wage; salary
Notes: Family/person variable conversion; refer to ERNYR, FSD.120, for another family-level question that asks about earnings before taxes. Families consisting solely of emancipated minors are not asked this question.

Received income from wages or salary (last CY)

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

Question ID: FIN.060_00.000
Instrument Variable Name: PSEINC1-PSEINC25
Final Documentation Name: PSEINC

Did {person 18+} receive income in [last calendar year in 4-digit format] from self-employment including business and farm income?

Universe: (AGE GE '018' and AGE not IN('997','999'))
Description: Persons 18+ years

Sources: None
Recodes: None
Keywords: income; self-employment; business; farm
Notes: Family/person variable conversion. Families consisting solely of emancipated minors are not asked this question.

Received income from self-employment (last CY)

1 Yes
2 No
7 Refused
8 Not ascertained
9 Don't know
Did [person] receive income in [last calendar year in 4-digit format] from Social Security or Railroad Retirement?

Universe: All

Description: All persons

Sources: None

Recodes: None

Keywords: income; Social Security; Railroad Retirement; pensions

Notes: Family/person variable conversion.

Received income from Social Security or Railroad Retirement (last CY)

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

Was [person’s] Social Security or Railroad Retirement income received as a disability benefit?

Universe: AGE LE '064' and PSSRR = '1'

Description: Persons <= 64 years receiving Social Security or Railroad Retirement income

Sources: None

Recodes: None

Keywords: income; Social Security; Railroad Retirement; disability

Notes: None

Received Social Security or Railroad Retirement income as a disability benefit

1 Yes
2 No
7 Refused
8 Not ascertained
9 Don't know
2013 NATIONAL HEALTH INTERVIEW SURVEY
Person

Question ID: FIN.086_00.000
Instrument Variable Name: PSSRRD
Final Documentation Name: PSSRRD

Did [person] receive this benefit because [you are/he is/she is] disabled?

Universe: AGE LE '064' and PSSRRDB = '1'

Description: Persons <= 64 years receiving Social Security or Railroad Retirement income as a disability benefit

Sources: None
Recodes: None
Keywords: income; Social Security; Railroad Retirement; disability; disabled

Notes: None

Received benefit due to disability

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

Question ID: FIN.100_00.000
Instrument Variable Name: PPENS1-PPENS25
Final Documentation Name: PPENS

Did [person] receive income (in the last calendar year) from any disability pension [other than Social Security or Railroad Retirement]?

Universe: All

Description: All persons

Sources: None
Recodes: None
Keywords: income; pensions; retirement; disability; Social Security; Railroad Retirement

Notes: Family/person variable conversion.

Received income from any disability pension other than Social Security or Railroad Retirement

1  Yes
2  No
7  Refused
8  Not ascertained
9  Don't know
### 2013 NATIONAL HEALTH INTERVIEW SURVEY

**Person**

**personsx : Family Income**

**PUBLIC USE**

**Document Version Date: 30-May-14**

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<thead>
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<th>Instrument Variable Name: POPENS1-POPENS25</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Final Documentation Name: POPENS</td>
</tr>
</tbody>
</table>

**Did [person] 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:** All  
**Description:** All persons

**Sources:** None  
**Recodes:** None  
**Keywords:** income; pensions; retirement; survivor; disability; Social Security; Railroad Retirement  
**Notes:** Family/person variable conversion.

#### Received income from any other pension

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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>
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</table>

### Question ID: FIN.120_00.000

<table>
<thead>
<tr>
<th>Instrument Variable Name: PSSI1-PSSI25</th>
</tr>
</thead>
<tbody>
<tr>
<td>Final Documentation Name: PSSI</td>
</tr>
</tbody>
</table>

**Did [person] receive Supplemental Security Income (SSI)?**

**Universe:** All  
**Description:** All persons

**Sources:** None  
**Recodes:** None  
**Keywords:** income; Supplemental Security Income; SSI  
**Notes:** Family/person variable conversion.

#### Received income from SSI

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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>
Did {person} receive SSI because [you have/he has/she has] a disability?

Universe: PSSI = '1'
Description: All persons who received Supplemental Security Income in the last calendar year

Sources: None
Recodes: None
Keywords: income; Supplemental Security Income; SSI
Notes: Family/person variable conversion.

Received SSI due to disability

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

At any time during [last calendar year in 4-digit format], even for one month, did {person} receive any CASH assistance from a state or county welfare program, such as (fill specific program name)?

Universe: All
Description: All persons

Sources: None
Recodes: None
Keywords: low income; welfare; state assistance; county assistance; TANF
Notes: Family/person variable conversion. This variable may have limited analytic value at the person level since TANF benefits are based on a family's economic circumstances. Analysts may wish to use the family level variable (FTANFYN) indicating whether any family member received TANF benefits. This variable can be found in the Family File.

Received income from a state or county welfare program (e.g., TANF)

1  Yes
2  No
7  Refused
8  Not ascertained
9  Don't know
At any time during [last calendar year in 4-digit format], did {person} 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: All
Description: All persons

Sources: None
Recodes: None
Keywords: low income; welfare; government assistance; job training; education; child care; transportation
Notes: Family/person variable conversion. This variable may have limited analytic value at the person level since these benefits are based on a family's economic circumstances. Analysts may wish to use the family level variable (FOWBENYN) indicating whether any family member received these benefits. This variable can be found in the Family File.

Received other government assistance

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

Did {person} 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: All
Description: All persons

Sources: None
Recodes: None
Keywords: income; interest; savings
Notes: Family/person variable conversion.

Received interest income

1 Yes
2 No
7 Refused
8 Not ascertained
9 Don't know
Did [person] 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: All
Description: All persons

Sources: None
Recodes: None
Keywords: income; interest; dividends; stocks; mutual funds; property; royalties; trusts; estates
Notes: Family/person variable conversion.

Received dividends from stocks, funds, etc.

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

Did [person] receive income (in the last calendar year) from child support?

Universe: All
Description: All persons

Sources: None
Recodes: None
Keywords: income; child support
Notes: Family/person variable conversion.

Received income from child support

1 Yes
2 No
7 Refused
8 Not ascertained
9 Don't know
**Question ID:** FIN.240_00.000  
**Instrument Variable Name:** PINCOT1-PINCOT25  
**Final Documentation Name:** PINCOT

**Did [person] 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: | All |
| Description: | All persons |

**Sources:** None  
**Recodes:** None  
**Keywords:** income; alimony; VA; worker’s compensation; unemployment compensation  
**Notes:** Family/person variable conversion.

**Received income from any other source**

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<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  
**Instrument Variable Name:** PSSAPL1-PSSAPL25  
**Final Documentation Name:** PSSAPL

**Has [person] EVER applied for Supplemental Security Income or SSI, even if the claim was denied?**

| Universe: | All |
| Description: | All persons |

**Sources:** None  
**Recodes:** None  
**Keywords:** income; Supplemental Security Income; SSI  
**Notes:** Family/person variable conversion.

**Ever applied for Supplemental Security Income (SSI)**

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<tbody>
<tr>
<td>1</td>
<td>Yes</td>
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<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>
Has {person} EVER applied for disability benefits from Social Security, even if the claim was denied?

Universe: All
Description: All persons

Sources: None
Recodes: None
Keywords: income; Social Security; disability benefits
Notes: Family/person variable conversion.

Ever applied for Social Security Disability Insurance (SSDI)

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

Earlier I recorded that {person} received cash assistance from programs such as welfare or public assistance in [last calendar year in 4-digit format]. During [last calendar year in 4-digit format], about how many months did {person} receive this assistance?

Universe: PTANF = '1'
Description: Persons who received welfare/TANF

Sources: None
Recodes: None
Keywords: low income; TANF; government assistance; welfare;
Notes: None

Months received welfare/TANF (last CY)

01-12  1-12 months
97     Refused
98     Not ascertained
99     Don't know
**Question ID:** FIN.384_00.000  
**Instrument Variable Name:** FIN.384_00.000 R01 RECODE  
**Final Documentation Name:** ELIGPWIC

**Universe:** All  
**Description:** All persons  

**Sources:** None  
**Recodes:** None  
**Keywords:** Women, Infants, and Children program; WIC; benefits  
**Notes:** This variable indicates whether the person was in a family where at least 1 member was age-eligible for the WIC program. This includes family members who were children 0-5 years of age or female 12-55 years of age.

Anyone age-eligible for the WIC program?

- 0 No WIC age-eligible family members  
- 1 At least 1 WIC age-eligible family member

---

**Question ID:** FIN.385_00.000  
**Instrument Variable Name:** PWIC1-PWIC25  
**Final Documentation Name:** PWIC

**Universe:** ELIGPWIC = 1  
**Description:** All persons in families with females aged 12-55 or children aged 0-5  

**Sources:** None  
**Recodes:** None  
**Keywords:** Women, Infants and Children program; WIC; benefits  
**Notes:** Family/person variable conversion. This variable may have limited analytic value at the person level since WIC benefits are based on a family's economic circumstances. Analysts may wish to use the family level variable (FWICYN) indicating whether any family member received WIC benefits. Persons in families without a WIC age-eligible persons are out of universe for this question.

Received WIC benefits

- 1 Yes  
- 2 No  
- 7 Refused  
- 8 Not ascertained  
- 9 Don't know
Question ID: FIN.385_00.000 R01 RECODE
Instrument Variable Name: WIC_FLAG

Universe: ELIGPWIC = 1 and PWIC = 1
Description: All persons receiving WIC benefits.

Sources: PWIC; ELIGPWIC
Recodes: None
Keywords: Women, Infants and Children program; WIC; benefits
Notes: This variable serves as a flag to indicate whether the person(s) who received WIC benefits was/were age-eligible for the program.

WIC recipient age-eligible

0 Person not age-eligible
1 Person age-eligible

Question ID: FLG.010_00.000
Instrument Variable Name: ENGLANG

How well [fill: do you/ does ALIAS] speak English? Would you say…

*Read categories below.

Universe: Age>=5
Description: All persons age 5 and older

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

How well English is spoken

1 Very well
2 Well
3 Not well
4 Not at all
7 Refused
8 Not ascertained
9 Don’t know