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

**Record Type**

<table>
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<tr>
<th>Universe:</th>
<th>All persons</th>
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<tbody>
<tr>
<td>Description:</td>
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</tbody>
</table>

**Sources:** None

**Recodes:** None

**Keywords:** None

**Notes:** None

**File type identifier**

- 10 Household
- 20 Person
- 30 Sample Adult
- 40 Sample Child
- 60 Family
- 70 Injury/Poisoning Episode
- 75 Injury/Poisoning Verbatim

---

### Question ID: IDN.000_02.000

**Survey Year**

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**Sources:** None

**Recodes:** None

**Keywords:** None

**Notes:** None

**Year of National Health Interview Survey**

- 2004 2004
### Household ID

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

**Universe:** AGE = ALL  
**Description:** All persons  
**Sources:** None  
**Recodes:** None  
**Keywords:** household number  
**Notes:** Use this variable to identify individual households.

### Family Number

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

**Universe:** ALL  
**Description:** All families  
**Sources:** None  
**Recodes:** None  
**Keywords:** None  
**Notes:** Use this variable in combination with HHX to identify individual families.

### Person Number

**Question ID:** IDN.000_40.000  
**Recode**  
**Instrument Variable Name:** FPX  
**Final Documentation Name**  

**Universe:** ALL  
**Description:** All persons  
**Sources:** None  
**Recodes:** None  
**Keywords:** None  
**Notes:** Use this variable in combination with HHX and FMX to identify individual persons or use this variable in combination with FCTRLNUM to identify individual persons.

**Person #**  
01-25 Person number 1 thru 25
### Weight - Interim Annual

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<td>Keywords:</td>
<td>interim weight</td>
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<tr>
<td>Notes:</td>
<td>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.</td>
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### Weight - Final Annual

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<td>Recodes:</td>
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<tr>
<td>Keywords:</td>
<td>final weight; annual; person weight</td>
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</tr>
<tr>
<td>Notes:</td>
<td>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 2003 civilian, non-institutionalized U.S. population.</td>
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<td>Question ID: UCF.000_00.000 R18</td>
<td>Recode</td>
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<td>Keywords: variance estimation</td>
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<tr>
<td>Recodes: None</td>
<td></td>
<td>Notes: Variable used in variance estimation; consult documentation on variance estimation using NHIS data for specific information.</td>
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<td>PSU for variance estimation</td>
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<td>Keywords: variance estimation</td>
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<tr>
<td>Recodes: None</td>
<td></td>
<td>Notes: Variable used in variance estimation; consult documentation on variance estimation using NHIS data for specific information.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>PSU for variance estimation</td>
</tr>
</tbody>
</table>
### Are/Is [you/person] male or female?

**Universe:** HHSTAT NE 'D'

**Description:** All non-deleted persons

**Sources:** None

**Recodes:** None

**Keywords:** None

**Notes:** None

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

### 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).

<table>
<thead>
<tr>
<th>Hispanic Ethnicity</th>
<th>1</th>
<th>Yes</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>2</td>
<td>No</td>
</tr>
</tbody>
</table>
**2004 NATIONAL HEALTH INTERVIEW SURVEY**

**Person**

persons x Household Composition  
PUBLIC USE

**Document Version Date:** 15-Jul-05

---

**Question ID:** HHC.170_00.000 R02  
**Recode**  
**Instrument Variable Name:**  
Final Documentation Name ORIGIMPT

**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.

**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 given by respondent/proxy

---

**Question ID:** HHC.170_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.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

- 00 Multi Hispanic
- 01 Puerto Rico
- 02 Mexican
- 03 Mexican-American
- 04 Cuban/Cuban American
- 05 Dominican (Republic)
- 06 Central or South American
- 07 Other Latin American, type not specified
- 08 Other Spanish
- 09 Hispanic/Latino/Spanish, non-specific type
- 10 Hispanic/Latino/Spanish, type refused
- 11 Hispanic/Latino/Spanish, type not ascertained
- 12 Not Hispanic/Spanish origin
2004 NATIONAL HEALTH INTERVIEW SURVEY  
Person  
persons^x Household Composition  
PUBLIC USE  
Document Version Date: 15-Jul-05  

**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**

- **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**

<table>
<thead>
<tr>
<th>Code</th>
<th>Race Description</th>
</tr>
</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), 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>
2004 NATIONAL HEALTH INTERVIEW SURVEY
Person

PUBLIC USE
Document Version Date: 15-Jul-05

---

**Question ID:** HHC.200_01.000 R22  ✔️ Recode  
**Instrument Variable Name:** Final Documentation Name MRACBPI2

**Recode**

<table>
<thead>
<tr>
<th>Universe</th>
<th>AGE = All</th>
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</thead>
<tbody>
<tr>
<td>Description</td>
<td>All persons</td>
</tr>
<tr>
<td>Sources</td>
<td>HHC.200; HHC.220</td>
</tr>
<tr>
<td>Recodes</td>
<td>None</td>
</tr>
<tr>
<td>Keywords</td>
<td>race; old OMB race standards; bridge variable</td>
</tr>
<tr>
<td>Notes</td>
<td>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.</td>
</tr>
</tbody>
</table>

**Race coded to single/multiple race group**

| 01 | White |
| 02 | Black/African American |
| 03 | Indian (American) (includes Eskimo, Aleut) |
| 06 | Chinese |
| 07 | Filipino |
| 12 | Asian Indian |
| 16 | Other race* |
| 17 | Multiple race, no primary race selected |

---

**Question ID:** HHC.200_01.000 R23  ✔️ Recode  
**Instrument Variable Name:** Final Documentation Name RACRECI2

**Recode**

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<td>Description</td>
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<tr>
<td>Sources</td>
<td>HHC.200; HHC.220</td>
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<tr>
<td>Recodes</td>
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<tr>
<td>Keywords</td>
<td>race; old OMB race standards</td>
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<tr>
<td>Notes</td>
<td>&quot;Other Race&quot; and &quot;Unspecified Multiple race&quot; 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 &quot;All other race groups&quot; category contains all groups not shown separately (AIAN, Asian, and NHOPI).</td>
</tr>
</tbody>
</table>

**Race Recode**

<p>| 1 | White |
| 2 | Black |
| 3 | All other race groups* |</p>
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<th>HHC.200_01.000 R24</th>
<th>Recode</th>
<th>Instrument Variable Name:</th>
<th>Final Documentation Name</th>
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<td>Sources:</td>
<td>HHC.200; HHC.220</td>
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<td>&quot;Other Race&quot; and &quot;Unspecified Multiple race&quot; 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.</td>
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</tbody>
</table>

**Race/ethnicity recode**

1. Hispanic
2. Non-Hispanic White
3. Non-Hispanic Black
4. Non-Hispanic All other race groups

<table>
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<th>HHC.200_01.000 R25</th>
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<tr>
<td>Notes:</td>
<td>This is a summary variable that indicates whether the ethnicity or race response was given in the survey or imputed.</td>
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**Ethnicity/Race Imputation Flag**

1. Ethnicity/race imputed
2. Ethnicity/race given by respondent/proxy
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]?

Universe: All and RPREL NE ' '

Description: All persons

Sources: None

Recodes: None

Keywords: relationship; reference person

Notes: None

Relationship to the HH reference person

01 Household 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
13 Housemate/roommate
14 Roomer/Boarder
15 Other nonrelative
16 Legal guardian
17 Ward
97 Refused
98 Not ascertained
99 Don't know
Question ID: HHC.260_01.000 R01   Recode  Instrument Variable Name: Final Documentation Name  HHREFLG

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

8  Not ascertained
P  HH Reference person

Question ID: HHC.405_00.000   Instrument Variable Name: DOBM1-DOBM25
Final Documentation Name  DOB_M

What is {Person}'s age and date of birth?  Please give month, day, and year for the date of birth.

Universe: ALL
Description: All persons

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

Month of Birth

01  January
02  February
03  March
04  April
05  May
06  June
07  July
08  August
09  September
10  October
11  November
12  December
97  Refused
98  Not ascertained
99  Don't know
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

- 1919: 1919 or before
- 1920-2004
- 2004
- 9997: Refused
- 9998: Not ascertained
- 9999: Don't know

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

- 00: Under 1 year
- 01-84: 1-84 years
- 85: 85+ years
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

Family Respondent Flag

8 Not ascertained
B Family respondent
**Question ID:** FID.060_00.000  R02  Recode

**Instrument Variable Name:**

**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>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>8</td>
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</tr>
<tr>
<td>P</td>
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</tr>
</tbody>
</table>

**Question ID:** FID.250_00.000  Recode

**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:** None

**Keywords:** marital status

**Notes:** None

**Marital Status**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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<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>
### Question ID: FID.280_00.000

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

<table>
<thead>
<tr>
<th>Universe:</th>
<th>R_MARITL = '8'</th>
</tr>
</thead>
<tbody>
<tr>
<td>Description:</td>
<td>Marital status is &quot;living with a partner.&quot;</td>
</tr>
</tbody>
</table>

| Sources: | None |
| Recodes: | None |
| Keywords: | cohabitation; unmarried partner |
| Notes: | None |

#### Cohabitating person ever married

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

### Question ID: FID.290_00.000

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

| Universe: | COHAB1 = '1' |
| Description: | Answered "yes" that person has ever been married |

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

#### Cohabitating 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  R01  ✔ Recode
**Instrument Variable Name:**
**Final Documentation Name:** CDCMSTAT

**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.

CDC standard for legal marital status

1  Separated
2  Divorced
3  Married
4  Single/never married
5  Widowed
9  Unknown marital status

**Question ID:** FID.300_00.000  R02  ✔ Recode
**Instrument Variable Name:**
**Final Documentation Name:** SIB_DEG

**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 sib rel to HH ref person

1  Full {brother/sister}
2  Half {brother/sister}
3  Adopted {brother/sister}
4  Step {brother/sister}
5  Foster {brother/sister}
6  {Brother/Sister}.in-law
7  Refused
8  Not ascertained
9  Don't know
2004 NATIONAL HEALTH INTERVIEW SURVEY
Person
persons  Family Identification
PUBLIC USE
Document Version Date: 15-Jul-05

Question ID:  FID.326_00.000
Recode  Instrument Variable Name: LNMOM1-LNMOM25
Final Documentation Name  FMOTHER

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: None

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

Question ID:  FID.330_01.000 R01
Recode  Instrument Variable Name: MOM_DEG
Final Documentation Name  MOM_DEG

All persons living with Mother in household

Universe: AGE = ALL and FMOTHER = 01-30, 97-99
Description: All persons living with Mother in household
Sources: DEGREE1; DEGREE2; FDEGREE1; FDEGREE2; DEGREE5; DEGREE6; FMOTHER
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.

Type of relationship with Mother
1  Biological
2  Adoptive
3  Step
4  Foster
5  In-law
7  Refused
8  Not ascertained
9  Don't know
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:** FFATHER

Universe: ALL

Description: Potential father in the household

Sources: None

Recodes: None

Keywords: None

Notes: None

Person # of father

- **00** Father not in household
- **01-25** Person # of father
- **96** Has legal guardian
- **97** Refused
- **98** Not ascertained
- **99** Don't know

---

**Question ID:** FID.350_01.000 R01

**Recode**

**Instrument Variable Name:**

**Final Documentation Name:** DAD_DEG

All persons living with Father in household

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

Description: All persons living with Father in household

Sources: DEGREE1; DEGREE2; FDEGREE1; FDEGREE2; DEGREE4; DEGREE7; FFATHER

Recodes: None

Keywords: father; parent; biological father; adoptive father; foster father; step father; father-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.

Type of relationship with Father

- **1** Biological
- **2** Adoptive
- **3** Step
- **4** Foster
- **5** In-law
- **7** Refused
- **8** Not ascertained
- **9** Don't know
**2004 NATIONAL HEALTH INTERVIEW SURVEY**

**Person**

**persons**: Family Identification

PUBLIC USE

Document Version Date: 15-Jul-05

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**Question ID:** FID.360_01.000 R01

- **Universe:** AGE = All
- **Description:** All persons
- **Sources:** FMOTHER, FFATHER
- **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

1. Mother, no father
2. Father, no mother
3. Mother and father
4. Neither mother nor father
9. Unknown

---

**Question ID:** FID.360_01.000 R02

- **Universe:** AGE lt 18
- **Description:** All persons aged 17 or younger
- **Sources:** EDUC1; FMOTHER
- **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., FMOTHER is equivalent to a valid person number), then MOM_ED equals the mother's value on EDUC1. All other values on FMOTHER (00, 96-99) result in a code of 98 on MOM_ED.

**Education of Mother**

01. Less/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
2004 NATIONAL HEALTH INTERVIEW SURVEY  
Person  
personsx  Family Identification  
PUBLIC USE  
Document Version Date: 15-Jul-05  

<table>
<thead>
<tr>
<th>Question ID:</th>
<th>FID.360_01.000 R03</th>
<th>Recode</th>
<th>Instrument Variable Name:</th>
<th>Final Documentation Name DAD_ED</th>
</tr>
</thead>
</table>

**Universe:** AGE lt 18  
**Description:** All persons aged 17 or younger  
**Sources:** EDUC1; FFATHER  
**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., FFATHER is equivalent to a valid person number), then DAD_ED equals the father's value on EDUC1. All other values on FFATHER (00, 96-99) result in a code of 98 on DAD_ED.  

**Education of Father**  
- 01  Less/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
2004 NATIONAL HEALTH INTERVIEW SURVEY
Person

personsx : Family Identification
PUBLIC USE
Document Version Date: 15-Jul-05

Question ID: FID.360_01.000 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.

Sample Adult Flag

0  Sample Adult - no record
1  Sample Adult - has record
2  Not selected as Sample Adult
3  No one selected as Sample Adult
4  Armed Force member
5  Armed Force member - selected as Sample Adult

Question ID: FID.360_01.000 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.

Sample Child Flag

0  Sample Child - no record
1  Sample Child - has record
2  Not selected as Sample Child
3  No one selected as Sample Child
4  Emancipated minor
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: None

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/amt play?

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

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

Universe: AGE <5 and PLAPLYLM = '1'

Description: Persons < 5 yrs 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
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: None
Recodes: LA1AR; LACHRONR
Keywords: functional limitation; special education; early intervention services
Notes: Family/person variable conversion; refer to AMR1 to AODD1 (CHS.031), AMR2, ADD2, and AODD2 (CHS.032), CONDL1-CONDL10 (CHS.060), and LEARND (CHS.312) for Sample Child variables on related topics.

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

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

Universe: AGE <18 and PSPEDEIS = '1'
Description: Persons LT 18 years receiving Special Ed/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.

1. Yes
2. No
7. Refused
8. Not ascertained
9. Don't know
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'
Description: All persons 3 years of age and older

Sources: None
Recodes: LA1AR; LACHRONR
Keywords: functional limitation; personal care needs; 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

{Do you/Does ALIAS} need the help of other persons with Bathing or showering?

Universe: AGE GE 3 and PLAADL = '1'
Description: Persons 3+ years need help with personal care

Sources: None
Recodes: None
Keywords: functional limitation; need help; bathing; adl
Notes: None

Does - - need help with bathing/showering?
1 Yes
2 No
7 Refused
8 Not ascertained
9 Don't know
{Do you/Does ALIAS} need the help of other persons with Dressing?

Universe: \( \text{AGE GE 3 and PLAADL = '1'} \)
Description: Persons 3+ years need help with personal care

Sources: None
Recodes: None
Keywords: functional limitation; need help; dressing; adl
Notes: None

Does - - need help dressing?
1 Yes
2 No
7 Refused
8 Not ascertained
9 Don't know

Do you/Does ALIAS} need the help of other persons with Eating?

Universe: \( \text{AGE GE 3 and PLAADL = '1'} \)
Description: Persons 3+ years need help with personal care

Sources: None
Recodes: None
Keywords: functional limitation; need help; eating; adl
Notes: None

Does - - need help eating?
1 Yes
2 No
7 Refused
8 Not ascertained
9 Don't know
2004 NATIONAL HEALTH INTERVIEW SURVEY  
Person  
personsx  
Family Health Status & Limitations  
PUBLIC USE  
Document Version Date: 15-Jul-05

Question ID: FHS.090_04.000

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

Universe: AGE GE 3 and PLAADL = '1'

Description: Persons 3+ years need help with personal care

Sources: None

Recodes: None

Keywords: functional limitation; need help; in/out of bed/chair; adl

Notes: None

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

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

Universe: AGE GE 3 and PLAADL = '1'

Description: Persons 3+ years need help with personal care

Sources: None

Recodes: None

Keywords: functional limitation; need help; toilet; 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

**Recode**
- 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 3 and PLAADL = '1'

**Description:**
- Persons 3+ years need help with personal care

**Sources:**
- None

**Recodes:**
- None

**Keywords:**
- functional limitation; need help getting around home; adl

**Notes:**
- None

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

<p>| | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Yes</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>No</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>

### Question ID: FHS.160_00.000

**Recode**
- 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 of age and older

**Sources:**
- None

**Recodes:**
- LA1AR; LACHRONR

**Keywords:**
- functional limitation; need help; chores, shop, etc; routine needs; iadl

**Notes:**
- Family/person variable conversion

#### Does - - need help with routine needs?

<p>| | | |</p>
<table>
<thead>
<tr>
<th></th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>Yes</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>No</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>
Does a physical, mental, or emotional problem NOW keep {you/any of these family members} from working at a job or business?

Universe: \(\text{AGE GE '018' and AGE not IN('997','999')}\)

Description: All persons 18 years of age and older

Sources: None

Recodes: LA1AR; LACHRONR

Keywords: functional limitation; unable to work

Notes: Family/person variable conversion

Is - - unable to work due to health problem?

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

Are you limited in the kind OR amount of work you/(Other than the persons mentioned), 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 = All

Description: All persons

Sources: None

Recodes: LA1AR; LACHRONR

Keywords: functional limitation; limited kind/amount of work

Notes: Family/person variable conversion

Is - - limited kind/amount of work?

0 Unable to work
1 Limited in work
2 Not limited in work
7 Refused
8 Not ascertained
9 Don't Know
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: None
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.

Does - - have difficulty walk w/o equip?
1 Yes
2 No
7 Refused
8 Not ascertained
9 Don't know

{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: None
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

**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:** None
- **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.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>0</td>
<td>Limitation previously mentioned</td>
</tr>
<tr>
<td>1</td>
<td>Yes, limited in some other way</td>
</tr>
<tr>
<td>2</td>
<td>Not limited in any way</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.260_00.000 R01

**Any limitation - all persons, all conds**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Limited in any way</td>
</tr>
<tr>
<td>2</td>
<td>Not limited in any way</td>
</tr>
<tr>
<td>3</td>
<td>Unknown if limited</td>
</tr>
</tbody>
</table>
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 LT 18 years who have at least one limitation

Sources: None

Recodes: LCCHRC1-LCCHRC13; LCCHRC90-LCCHRC91

Keywords: functional limitation

Notes: See Survey Description document for more information.

Vision 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 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 LT 18 years who have at least one limitation

Sources: None

Recodes: LCCHRC1-LCCHRC13; LCCHRC90-LCCHRC91

Keywords: functional limitation

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
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 LT 18 years who have at least one limitation

Sources: None

Recodes: LCCHRC1-LCCHRC13; LCCHRC90-LCCHRC91

Keywords: functional limitation

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  
**Recode**  
**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 LT 18 years who have at least one limitation

**Sources:** None

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

**Keywords:** functional limitation

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

**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 LT 18 years who have at least one limitation

**Sources:** None

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

**Keywords:** functional limitation

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

Injury 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 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 LT 18 years who have at least one limitation

Sources: None

Recodes: LCCHRC1-LCCHRC13; LCCHRC90-LCCHRC91

Keywords: functional limitation

Notes: See Survey Description document for more information.

Mental retardation 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 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 LT 18 years 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 dev problem causes limitation
1  Mentioned
2  Not mentioned
7  Refused
8  Not ascertained
9  Don't know
Question ID: FHS.270_09.000  |  Recode: No  |  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 LT 18 years 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 emot/behav problem causes limitation
1. Mentioned
2. Not mentioned
7. Refused
8. Not ascertained
9. Don't know

Question ID: FHS.270_10.000  |  Recode: No  |  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 PLAADL = '1' or PLAWALK = '1' or PLAREMEM = '1' or PLIMANY = '1')

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

Sources: None

Recodes: LCCHRC1-LCCHRC13; LCCHRC90-LCCHRC91

Keywords: functional limitation

Notes: See Survey Description document for more information.

Bone/joint/muscle problem causes limitation
1. Mentioned
2. Not mentioned
7. Refused
8. Not ascertained
9. Don't know
2004 NATIONAL HEALTH INTERVIEW SURVEY
Person
personsx: Family Health Status & Limitations
PUBLIC USE
Document Version Date: 15-Jul-05

**Question ID:** FHS.270_11.000  □ Recode  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 PLAADL ='1' or PLAWALK ='1' or PLAREMEM ='1' or PLIMANY ='1')

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

**Sources:** None

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

**Keywords:** functional limitation

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

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

**Question ID:** FHS.270_12.000  □ Recode  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 PLAADL ='1' or PLAWALK ='1' or PLAREMEM ='1' or PLIMANY ='1')

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

**Sources:** None

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

**Keywords:** functional limitation

**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
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 LT 18 years 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 impair/problem (1) causes limitation

1 Mentioned
2 Not mentioned
7 Refused
8 Not ascertained
9 Don't know
Question ID: FHS.270_91.000  Recode Instrument Variable Name: LAHCC1-LAHCC15
Final Documentation Name LAHCC91

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 LT 18 years 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 impair/problem (2) causes limitation

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

Question ID: FHS.280_01.000  Recode Instrument Variable Name: LHCL01N
Final Documentation Name LCTIME1

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

Universe: AGE <18 and LAHCC1 = '1'

Description: Persons LT 18 years limited due to vision problem.

Sources: None
Recodes: None
Keywords: functional limitation; vision problem
Notes: None

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 <18 and LAHCC1 = '1'
Description: Persons LT 18 years limited due to vision problem.

Duration of vision 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 had a vision problem or problem seeing?

Universe: AGE <18 and LAHCC1 = '1'
Description: Persons LT 18 years limited due to vision problem.

Duration of vision 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
Question ID: FHS.280_02.000 R02  [ ] Recode
Instrument Variable Name: LCDURB1
Final Documentation Name LCDURB1

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

Universe: AGE <18 and LAHCC1 = '1'
Description: Persons LT 18 years limited due to vision problem.

Sources: LCTIME1; LCUNIT1
Recodes: LCCHRC1
Keywords: functional limitation; vision problem
Notes: None

Duration of vision problem recode 2

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
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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>
</tr>
<tr>
<td>9</td>
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</tr>
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</table>

Question ID: FHS.280_02.000 R03  [ ] Recode
Instrument Variable Name: LCCHRC1
Final Documentation Name LCCHRC1

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

Universe: AGE <18 and LAHCC1 = '1'
Description: Persons LT 18 years limited due to vision problem.

Sources: LAHCC1; LCDURB1
Recodes: None
Keywords: functional limitation; vision problem
Notes: None

Vision problem condition status

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### Question ID: FHS.282_01.000

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

**Universe:** AGE <18 and LAHCC2 = '1'

**Description:** Persons LT 18 years limited due to hearing problem

**Sources:** None

**Recodes:** None

**Keywords:** functional limitation; hearing problem

**Notes:** None

**Duration of hearing problem: Number of units**

<table>
<thead>
<tr>
<th>Number</th>
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<tbody>
<tr>
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<tr>
<td>98</td>
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</tr>
<tr>
<td>99</td>
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### Question ID: FHS.282_02.000

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

**Universe:** AGE <18 and LAHCC2 = '1'

**Description:** Persons LT 18 limited due to hearing problem

**Sources:** None

**Recodes:** None

**Keywords:** functional limitation; hearing problem

**Notes:** None

**Duration of hearing problem: Time unit**

<table>
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<tbody>
<tr>
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<td>Year(s)</td>
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<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>
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</tbody>
</table>
## How long have you had a hearing problem?

**Question ID:** FHS.282_02.000  R01  **R**  
**Recode Instrument Variable Name:** LCDURA2  
**Final Documentation Name:** LCDURA2

**Universe:** AGE <18 and LAHCC2 = '1'

**Description:** Persons LT 18 years limited due to hearing problem

**Sources:** None

**Recodes:** None

**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 LCDURA2.

<table>
<thead>
<tr>
<th>Duration of hearing problem (in years)</th>
<th>LCDURA2</th>
</tr>
</thead>
<tbody>
<tr>
<td>00</td>
<td>Less than 1 year</td>
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<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>
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<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 had a hearing problem? (recode 2)

**Question ID:** FHS.282_02.000  R02  **R**  
**Recode Instrument Variable Name:** LCDURB2  
**Final Documentation Name:** LCDURB2

**Universe:** AGE <18 and LAHCC2 = '1'

**Description:** Persons LT 18 years limited due to hearing problem

**Sources:** LCTIME2; LCUNIT2

**Recodes:** LCCHRC2

**Keywords:** functional limitation; hearing problem

**Notes:** None

**Duration of hearing problem recode 2**

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<tbody>
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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>
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</table>
2004 NATIONAL HEALTH INTERVIEW SURVEY  
Person  
personsx : Family Health Status & Limitations  
PUBLIC USE  
Document Version Date: 15-Jul-05

<table>
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<th>Recode</th>
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<td>How long {have you/has ALIAS} had a hearing problem?</td>
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<tr>
<td>Universe: AGE &lt;18 and LAHCC2 = '1'</td>
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<td>Description: Persons LT 18 years limited due to hearing problem</td>
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<td></td>
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<td>Sources: LAHCC2; LCDURB2</td>
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<tr>
<td>Notes: None</td>
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</table>

Vardar status of hearing problem

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>Chronic</td>
</tr>
<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>
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<th>FHS.284_01.000</th>
<th>Recode</th>
<th>Instrument Variable Name:</th>
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<td>How long {have you/has ALIAS} had a speech problem?</td>
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<td>Description: Persons LT 18 limited due to speech problem</td>
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<td>Sources: None</td>
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<td>Notes: None</td>
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</table>

Duration of speech 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>
</tr>
<tr>
<td>95</td>
<td>95+</td>
</tr>
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<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>
The document contains two questions about the duration of a speech problem for persons under 18 years old. The first question is:

**Question ID:** FHS.284_02.000

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

**Universe:** AGE <18 and LAHCC3 = '1'

**Description:** Persons LT 18 limited due to speech problem

**Sources:** None

**Recodes:** None

**Keywords:** functional limitation; speech problem

**Notes:** None

**Duration of speech problem: 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

The second question is similar to the first:

**Question ID:** FHS.284_02.000 R01

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

**Universe:** AGE <18 and LAHCC3 = '1'

**Description:** Persons LT 18 limited due to speech problem

**Sources:** None

**Recodes:** None

**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.

**Duration of speech 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 speech problem?**

- **Universe:** AGE <18 and LAHCC3 = '1'
- **Description:** Persons LT 18 limited due to speech problem
- **Sources:** LCTIME3; LCUNIT3
- **Recodes:** LCCHRC3
- **Keywords:** functional limitation; speech problem
- **Notes:** None

**Duration of speech 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 speech problem?**

- **Universe:** AGE <18 and LAHCC3 = '1'
- **Description:** Persons LT 18 limited due to speech problem
- **Sources:** LAHCC3; LCDURB3
- **Recodes:** None
- **Keywords:** functional limitation; speech problem
- **Notes:** None

**Speech problem condition status**

- 1: Chronic
- 2: Not chronic
- 9: Unknown if chronic
**Question ID:** FHS.286_01.000  
**Recode**  
**Instrument Variable Name:** LHCL04N  
**Final Documentation Name:** LCTIME4

**How long have you had asthma or a breathing problem?**

**Universe:** AGE <18 and LAHCC4 = '1'

**Description:** Persons LT 18 limited due to asthma/breathing problem

**Sources:** None

**Recodes:** None

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

**Notes:** None

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

<p>| | |</p>
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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>
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<tr>
<td>96</td>
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<td>97</td>
<td>Refused</td>
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<tr>
<td>98</td>
<td>Not ascertained</td>
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<tr>
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**Question ID:** FHS.286_02.000  
**Recode**  
**Instrument Variable Name:** LHCL04T  
**Final Documentation Name:** LCUNIT4

**How long have you had asthma or a breathing problem?**

**Universe:** AGE <18 and LAHCC4 = '1'

**Description:** Persons LT 18 years limited due to asthma/breathing problem

**Sources:** None

**Recodes:** None

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

**Notes:** None

**Duration of asthma/breathing problem: Time unit**

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>Day(s)</td>
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<td>Week(s)</td>
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Question ID: FHS.286_02.000 R01  ✅ Recode
Instrument Variable Name: LCDURA4

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

Universe: AGE <18 and LAHCC4 = '1'
Description: Persons LT 18 limited due to asthma/breathing problem

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

Question ID: FHS.286_02.000 R02  ✅ Recode
Instrument Variable Name: LCDURB4

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

Universe: AGE <18 and LAHCC4 = '1'
Description: Persons LT 18 limited due to asthma/breathing problem

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 <18 and LAHCC4 = '1'
Description: Persons LT 18 limited due to asthma/breathing problem
Sources: LAHCC4; LCDURB4
Recodes: None
Keywords: functional limitation; asthma/breathing problem
Notes: None

Asthma/breathing problem condition status
1  Chronic
2  Not chronic
9  Unknown if chronic

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

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

Universe: AGE <18 and LAHCC5 = '1'
Description: Persons LT 18 limited due to birth defect
Sources: None
Recodes: None
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
How long {have you/has ALIAS} had a birth defect?

Universe: AGE <18 and LAHCC5 = '1'
Description: Persons LT 18 years limited due to birth defect
Sources: None
Recodes: None
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.

Duration of birth defect (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>
</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>
<td>Don't know</td>
</tr>
</tbody>
</table>
### Question ID: FHS.287_02.000 R02

<table>
<thead>
<tr>
<th>How long {have you/has ALIAS} had a birth defect?</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Universe:</strong> AGE &lt;18 and LAHCC5 = '1'</td>
</tr>
<tr>
<td><strong>Description:</strong> Persons LT 18 limited due to birth defect</td>
</tr>
<tr>
<td><strong>Sources:</strong> LCTIME5; LCUNIT5</td>
</tr>
<tr>
<td><strong>Recodes:</strong> LCCHRC5</td>
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<tr>
<td><strong>Keywords:</strong> functional limitation; birth defect</td>
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<td><strong>Notes:</strong> None</td>
</tr>
</tbody>
</table>

**Duration of birth defect recode 2**

<table>
<thead>
<tr>
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<th>Description</th>
</tr>
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<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>

### Question ID: FHS.287_02.000 R03

<table>
<thead>
<tr>
<th>How long {have you/has ALIAS} had a birth defect?</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Universe:</strong> AGE &lt;18 and LAHCC5 = '1'</td>
</tr>
<tr>
<td><strong>Description:</strong> Persons LT 18 limited due to birth defect</td>
</tr>
<tr>
<td><strong>Sources:</strong> LAHCC5; LCDURB5</td>
</tr>
<tr>
<td><strong>Recodes:</strong> None</td>
</tr>
<tr>
<td><strong>Keywords:</strong> functional limitation; birth defect</td>
</tr>
<tr>
<td><strong>Notes:</strong> None</td>
</tr>
</tbody>
</table>

**Birth defect 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>
Question ID: FHS.288_01.000  Recode  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 <18 and LAHCC6 = '1'
Description: Persons LT 18 years limited due to injury

Duration of injury: Number of units

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

Question ID: FHS.288_02.000  Recode  Instrument Variable Name: LHCL06T
Final Documentation Name: LCUNIT6

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

Universe: AGE <18 and LAHCC6 = '1'
Description: Persons LT 18 years limited due to injury

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 had the injury that caused your limitation?

**Universe:** AGE <18 and LAHCC6 = '1'

**Description:** Persons LT 18 years limited due to injury

**Sources:** None

**Recodes:** None

**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

---

**Question ID:** FHS.288_02.000 R02

**Recode Instrument Variable Name:** LCDURB6

**Final Documentation Name:** LCDURB6

How long have you had the injury that caused your limitation?

**Universe:** AGE <18 and LAHCC6 = '1'

**Description:** Persons LT 18 years 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
<table>
<thead>
<tr>
<th>Question ID: FHS.288_02.000 R03</th>
<th>Recode</th>
<th>Instrument Variable Name: Final Documentation Name LCCHRC6</th>
</tr>
</thead>
</table>

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

- **Universe:** AGE <18 and LAHCC6 = '1'
- **Description:** Persons LT 18 years limited due to injury
- **Sources:** LAHCC6; LCDURB6
- **Recodes:** None
- **Keywords:** functional limitation; injury
- **Notes:** None

<table>
<thead>
<tr>
<th>Injury condition status</th>
<th></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>
</tr>
<tr>
<td>9</td>
<td>Unknown if chronic</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Question ID: FHS.290_01.000</th>
<th>Recode</th>
<th>Instrument Variable Name: LHCL07N Final Documentation Name LCTIME7</th>
</tr>
</thead>
</table>

**How long {have you/has ALIAS} had mental retardation?**

- **Universe:** AGE <18 and LAHCC7 = '1'
- **Description:** Persons LT 18 years limited due to mental retardation
- **Sources:** None
- **Recodes:** None
- **Keywords:** functional limitation; mental retardation
- **Notes:** None

<table>
<thead>
<tr>
<th>Duration of mental retardation: Number of units</th>
<th></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>
</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>
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</tbody>
</table>
2004 NATIONAL HEALTH INTERVIEW SURVEY
Person
personsx: Family Health Status & Limitations
PUBLIC USE
Document Version Date: 15-Jul-05

Question ID: FHS.290_02.000 ☐ Recode Instrument Variable Name: LHCL07T
Final Documentation Name: LCUNIT7

How long {have you/has ALIAS} had mental retardation?

Universe: AGE <18 and LAHCC7 = '1'
Description: Persons LT 18 years limited due to mental retardation

Sources: None
Recodes: None
Keywords: functional limitation; mental retardation
Notes: None

Duration of mental retardation: Time unit

<table>
<thead>
<tr>
<th></th>
<th>Day(s)</th>
<th>Week(s)</th>
<th>Month(s)</th>
<th>Year(s)</th>
<th>Since birth</th>
<th>Refused</th>
<th>Not ascertained</th>
<th>Don't know</th>
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<td>6</td>
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<td>7</td>
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<tr>
<td>9</td>
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</table>

Question ID: FHS.290_02.000 R01 ☑ Recode Instrument Variable Name: LCDURA7
Final Documentation Name: LCDURA7

How long {have you/has ALIAS} had mental retardation?

Universe: AGE <18 and LAHCC7 = '1'
Description: Persons LT 18 years limited due to mental retardation

Sources: None
Recodes: None
Keywords: functional limitation; mental retardation
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 LCDURA7.

Duration of mental retardation (in years)

<table>
<thead>
<tr>
<th></th>
<th>00</th>
<th>01-17</th>
<th>96</th>
<th>97</th>
<th>98</th>
<th>99</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Less than 1 year</td>
<td>01-17 years</td>
<td>Unknown number of years</td>
<td>Refused</td>
<td>Not ascertained</td>
<td>Don't know</td>
</tr>
</tbody>
</table>
How long have you had mental retardation?

Universe: AGE <18 and LAHCC7 = '1'
Description: Persons LT 18 years limited due to mental retardation
Sources: LCTIME7; LCUNIT7
Recodes: None
Keywords: functional limitation; mental retardation
Notes: None

Mental retardation condition status
1 Chronic
2 Not chronic
9 Unknown if chronic
2004 NATIONAL HEALTH INTERVIEW SURVEY
Person
personsx " Family Health Status & Limitations
PUBLIC USE
Document Version Date: 15-Jul-05

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

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

Universe: AGE <18 and LAHCC8 = '1'
Description: Persons LT 18 years limited due to other developmental problem

Sources: None
Recodes: None
Keywords: functional limitation; other developmental problem
Notes: None

Duration of other developmental 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.292_02.000 □ Recode Instrument Variable Name: LHCL08T
Final Documentation Name LCUNIT8

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

Universe: AGE <18 and LAHCC8 = '1'
Description: Persons LT 18 years limited due to other developmental problem

Sources: None
Recodes: None
Keywords: functional limitation; other developmental problem
Notes: None

Duration of other developmental 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 developmental problem (e.g., cerebral palsy)?

Universe: AGE <18 and LAHCC8 = '1'

Description: Persons LT 18 years limited due to other developmental problem

Sources: None

Recodes: None

Keywords: functional limitation; other developmental 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 LCDURA8.

Duration of other developmental problem (in years)

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</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 <18 and LAHCC8 = '1'

Description: Persons LT 18 years limited due to other developmental problem

Sources: LCTIME8; LCUNIT8

Recodes: LCCHRC8

Keywords: functional limitation; other developmental problem

Notes: None

Duration of other developmental problem recode 2

<table>
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<tr>
<th>Code</th>
<th>Description</th>
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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>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>
</tr>
<tr>
<td>7</td>
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<tr>
<td>8</td>
<td>Not ascertained</td>
</tr>
<tr>
<td>9</td>
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</table>
### Question ID: FHS.292_02.000

**Recode Instrument Variable Name:**

**Final Documentation Name:** LCCHRC8

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

**Universe:** AGE <18 and LAHCC8 = '1'

**Description:** Persons LT 18 years limited due to other developmental problem

**Sources:** LAHCC8; LCDURB8

**Recodes:** None

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

**Notes:** None

<table>
<thead>
<tr>
<th>Other developmental problem condition status</th>
<th>1</th>
<th>Chronic</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>2</td>
<td>Not chronic</td>
</tr>
<tr>
<td></td>
<td>9</td>
<td>Unknown if chronic</td>
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</tbody>
</table>

### Question ID: FHS.294_01.000

**Recode Instrument Variable Name:** LHCL09N

**Final Documentation Name:** LCTIME9

**How long have you had a mental, emotional, or behavioral problem?**

**Universe:** AGE <18 and LAHCC9 = '1'

**Description:** Persons LT 18 years limited due to other mental/emotional/behavioral problem

**Sources:** None

**Recodes:** None

**Keywords:** functional limitation; other mental/emotional/behavioral problem

**Notes:** None

**Duration of other mental/emot/behav problem: Number of units**

<table>
<thead>
<tr>
<th>Duration</th>
<th>Code</th>
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</thead>
<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>
<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 mental, emotional, or behavioral problem?

Universe: AGE <18 and LAHCC9 = '1'
Description: Persons LT 18 years limited due to other mental/emotional/behavioral problem

Duration of other mental/emot/behav problem: Number of units

<table>
<thead>
<tr>
<th>Duration</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Less than 1 year</td>
<td>00</td>
</tr>
<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>
<td>98</td>
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</tbody>
</table>
**Question ID:** FHS.294.02.000 R02  
**Recode Instrument Variable Name:** LCDURB9

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

**Universe:** AGE <18 and LAHCC9 = '1'

**Description:** Persons LT 18 years limited due to other mental/emotional/behavioral problem

**Sources:** LCTIME9; LCUNIT9

**Recodes:** None

**Keywords:** functional limitation; other mental/emotional/behavioral problem

**Notes:** None

**Duration of other mental/emotional/behavioral prob recode 2**

<table>
<thead>
<tr>
<th>Code</th>
<th>Duration</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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<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>
</tr>
<tr>
<td>9</td>
<td>Don't know</td>
</tr>
</tbody>
</table>

**Question ID:** FHS.294.02.000 R03  
**Recode Instrument Variable Name:** LCCHRC9

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

**Universe:** AGE <18 and LAHCC9 = '1'

**Description:** Persons LT 18 years limited due to other mental/emotional/behavioral problem

**Sources:** LAHCC9; LCDURB9

**Recodes:** None

**Keywords:** functional limitation; other mental/emotional/behavioral problem

**Notes:** None

**Other mental/emotional/behavioral problem 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 a bone, joint, or muscle problem?

Universe: AGE <18 and LAHCC10 = 1'
Description: Persons LT 18 years limited due to bone/joint/muscle problem

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

Duration of bone/joint/muscle 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/has ALIAS} had a bone, joint, or muscle problem?

Universe: AGE <18 and LAHCC10 = 1'
Description: Persons LT 18 years limited due to bone/joint/muscle problem

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

Duration of bone/joint/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 had a bone, joint, or muscle problem?

Universe: AGE <18 and LAHCC10 = '1'
Description: Persons LT 18 years limited due to bone/joint/muscle problem

Duration of bone/joint/muscle 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>01-17</td>
<td>01-17 years</td>
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<tr>
<td>96</td>
<td>Unknown number of years</td>
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<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 bone/joint/muscle problem recode 2

<table>
<thead>
<tr>
<th>Code</th>
<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>
</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 a bone, joint, or muscle problem?

**Universe:** AGE <18 and LAHCC10 = '1'

**Description:** Persons LT 18 years limited due to bone/joint/muscle problem

**Sources:** LAHCC10; LCDURB10

**Recodes:** None

**Keywords:** functional limitation; bone/joint/muscle problem

**Notes:** None

#### Bone/joint/muscle problem condition status

<table>
<thead>
<tr>
<th>Code</th>
<th>Status</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 had epilepsy or seizures?

**Universe:** AGE <18 and LAHCC11 = '1'

**Description:** Persons LT 18 years limited due to epilepsy/seizures

**Sources:** None

**Recodes:** None

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

**Notes:** None

#### Duration of epilepsy/seizures: Number of units

<table>
<thead>
<tr>
<th>Code</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>
How long {have you/has ALIAS} had epilepsy or seizures?

Universe: AGE <18 and LAHCC11 = '1'

Description: Persons LT 18 years limited due to epilepsy/seizures

Sources: None

Recodes: None

Keywords: functional limitation; epilepsy

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.

Duration of epilepsy/seizures (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 epilepsy or seizures?

Universe: AGE <18 and LAHCC11 = '1'
Description: Persons LT 18 years limited due to epilepsy/seizures

Duration of epilepsy/seizures recode 2

<table>
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<tr>
<th>Value</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
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<td>Since birth and child &lt;1 year of age</td>
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<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>

Epilepsy/seizures condition status

<table>
<thead>
<tr>
<th>Value</th>
<th>Description</th>
</tr>
</thead>
<tbody>
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<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  
Recode: None  
Instrument Variable Name: LHCL12N  
Final Documentation Name: LCTIME12

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

Universe: AGE <18 and LAHCC12 = '1'
Description: Persons LT 18 years limited due to learning disability

Sources: None
Recodes: None
Keywords: functional limitation; learning disability
Notes: None

Duration of learning disability: Number of units
1 01-94 1-94
2 95 95+  
3 96 Since birth
4 97 Refused
5 98 Not ascertained
6 99 Don't know

Question ID: FHS.300_02.000  
Recode: None  
Instrument Variable Name: LHCL12T  
Final Documentation Name: LCUNIT12

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

Universe: AGE <18 and LAHCC12 = '1'
Description: Persons LT 18 years limited due to learning disability

Sources: None
Recodes: None
Keywords: functional limitation; learning disability
Notes: None

Duration of learning disability: Time unit
1 1 Day(s)
2 2 Week(s)
3 3 Month(s)
4 4 Year(s)
5 6 Since birth
6 7 Refused
7 8 Not ascertained
8 9 Don't know
2004 NATIONAL HEALTH INTERVIEW SURVEY
Person
personsx : Family Health Status & Limitations
PUBLIC USE
Document Version Date: 15-Jul-05

Question ID: FHS.300_02.000 R01  Recode Instrument Variable Name: LCDURA12

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

Universe: AGE <18 and LAHCC12 = '1'
Description: Persons LT 18 years limited due to learning disability

Sources: None
Recodes: None
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

Question ID: FHS.300_02.000 R02  Recode Instrument Variable Name: LCDURB12

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

Universe: AGE <18 and LAHCC12 = '1'
Description: Persons LT 18 years limited due to learning disability

Sources: None
Recodes: None
Keywords: functional limitation; learning disability
Notes: None

Duration of learning disability 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.300_02.000 R03  
**Recode Instrument Variable Name:**  
**Final Documentation Name:** LCCHRC12

**How long have you had a learning disability?**

**Universe:** AGE <18 and LAHCC12 = '1'

**Description:** Persons LT 18 years limited due to learning disability

**Sources:** None

**Recodes:** None

**Keywords:** functional limitation; learning disability

**Notes:** None

**Learning disability 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>
</tr>
</tbody>
</table>

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

**How long have you had attention deficit/hyperactivity disorder?**

**Universe:** AGE <18 and LAHCC13 = '1'

**Description:** Persons LT 18 years limited due to ADD/ADHD

**Sources:** None

**Recodes:** None

**Keywords:** functional limitation; ADD/ADHD

**Notes:** None

**Duration of ADD/ADHD: 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 attention deficit/hyperactivity disorder?

Universe: AGE <18 and LAHCC13 = '1'
Description: Persons LT 18 years limited due to ADD/ADHD

Duration of ADD/ADHD: 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

Duration of 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/has ALIAS} had attention deficit/hyperactivity disorder?**

**Universe:** AGE <18 and LAHCC13 = '1'

**Description:** Persons LT 18 years limited due to ADD/ADHD

**Sources:** LCTIME13; LCUNIT13

**Recodes:** LCCHRC13

**Keywords:** functional limitation; ADD/ADHD

**Notes:** None

<table>
<thead>
<tr>
<th>Duration of ADD/ADHD recode</th>
<th>Value</th>
</tr>
</thead>
<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>
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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>
</tr>
<tr>
<td>9</td>
<td>Don't know</td>
</tr>
</tbody>
</table>

### Question ID: FHS.302_02.000 R03  Recode Instrument Variable Name: Final Documentation Name: LCCHRC13

**How long {have you/has ALIAS} had attention deficit/hyperactivity disorder?**

**Universe:** AGE <18 and LAHCC13 = '1'

**Description:** Persons LT 18 years limited due to ADD/ADHD

**Sources:** LAHCC13; LCDURB13

**Recodes:** None

**Keywords:** functional limitation; ADD/ADHD

**Notes:** None

**ADD/ADHD condition status**

<table>
<thead>
<tr>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
</tr>
<tr>
<td>2</td>
</tr>
<tr>
<td>9</td>
</tr>
</tbody>
</table>
2004 NATIONAL HEALTH INTERVIEW SURVEY
Person

**Question ID:** FHS.304_01.000  □ Recode  **Instrument Variable Name:** LHCL90N
**Final Documentation Name:** LCTIME90

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

**Universe:** AGE <18 and LAHCC90 = '1'

**Description:** Persons LT 18 years limited due to other impairment/problem (1)

**Sources:** None

**Recodes:** None

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

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

**Universe:** AGE <18 and LAHCC90 = '1'

**Description:** Persons LT 18 years limited due to other impairment/problem (1)

**Sources:** None

**Recodes:** None

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

**Notes:** None

Duration of other impairment/problem (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
### 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 <18 and LAHCC90 = '1'
- **Description:** Persons LT 18 years limited due to other impairment/problem (1)

<table>
<thead>
<tr>
<th>Key</th>
<th>Duration of other impairment/problem (1) (in years)</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>
</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 LCDURA90.

### Question ID: FHS.304_02.000 R02

**Recode Instrument Variable Name:** LCDURB90

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

- **Universe:** AGE <18 and LAHCC90 = '1'
- **Description:** Persons LT 18 years limited due to other impairment/problem (1)

<table>
<thead>
<tr>
<th>Key</th>
<th>Duration of other impairment/problem (1) recode 2</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>
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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>

#### Sources:
- LCTIME90; LCUNIT90

#### Recodes:
- LCCHRC90

#### Keywords:
- functional limitation; other impairment problem

#### Notes:
None
### Question ID: FHS.304_02.000  R03  Recode  Instrument Variable Name: LCCHRC90

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

<table>
<thead>
<tr>
<th>Universe: AGE &lt;18 and LAHCC90 = '1'</th>
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<tbody>
<tr>
<td>Description: Persons LT 18 years limited due to other impairment/problem (1)</td>
</tr>
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</table>

**Sources:** LAHCC90; LCDURB90

**Recodes:** None

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

**Notes:** None

**Other impairment/problem (1) condition status**

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<thead>
<tr>
<th>Condition</th>
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<tbody>
<tr>
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<tr>
<td>2</td>
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### Question ID: FHS.306_01.000  Instrument Variable Name: LHCL91N

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

<table>
<thead>
<tr>
<th>Universe: AGE &lt;18 and LAHCC91 = '1'</th>
</tr>
</thead>
<tbody>
<tr>
<td>Description: Persons LT 18 years limited due to other impairment/problem (2)</td>
</tr>
</tbody>
</table>

**Sources:** None

**Recodes:** None

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

**Notes:** None

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

<table>
<thead>
<tr>
<th>Time Unit</th>
<th>Description</th>
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<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>
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</table>
How long {have you/has ALIAS} had {problem in LAHCC2_S2}?

Universe: AGE <18 and LAHCC91 = '1'

Description: Persons LT 18 years limited due to other impairment/problem (2)

Sources: None

Recodes: None

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.
Question ID: FHS.306_02.000 R02  ✔ Recode
Instrument Variable Name: Final Documentation Name LCURB91

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

Universe: AGE <18 and LAHCC91 = '1'
Description: Persons LT 18 years limited due to other impairment/problem (2)
Sources: LCTIME91; LCUUNIT91
Recodes: LCCHRC91
Keywords: functional limitation; other impairment problem
Notes: None

Duration of other impairment/problem (2) recode 2

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<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>
</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.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 <18 and LAHCC91 = '1'
Description: Persons LT 18 years limited due to other impairment/problem (2)
Sources: LAHCC91; LCDURB91
Recodes: None
Keywords: functional limitation; other impairment problem
Notes: None

Other impairment/problem (2) condition status

<table>
<thead>
<tr>
<th>Code</th>
<th>Condition</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.350_01.000

Recode Instrument Variable Name: LAHCA1-LAHCA37
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 of age and older who have at least one limitation

Sources: None

Recodes: LACHRC1-LACHRC34; LACHRC90-LACHRC91

Keywords: functional limitation

Notes: See Survey Description document for more information.

Vision problem causes limitation

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

Question ID: FHS.350_02.000

Recode 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 of age and older who have at least one limitation

Sources: None

Recodes: LACHRC1-LACHRC34; LACHRC90-LACHRC91

Keywords: functional limitation

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
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 of age and older who have at least one limitation

Sources: None

Recodes: LACHRC1-LACHRC34; LACHRC90-LACHRC91

Keywords: functional limitation

Notes: See Survey Description document for more information.

Arthritis/rheumatism 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 of age and older who have at least one limitation

Sources: None

Recodes: LACHRC1-LACHRC34; LACHRC90-LACHRC91

Keywords: functional limitation

Notes: See Survey Description document for more information.

Back/neck prob 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 of age and older who have at least one limitation

Sources: None

Recodes: LACHRC1-LACHRC34; LACHRC90-LACHRC91

Keywords: functional limitation

Notes: See Survey Description document for more information.

fracture/bone/joint inj 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 of age and older 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 injury causes limitation
1 Mentioned
2 Not mentioned
7 Refused
8 Not ascertained
9 Don't know
**2004 NATIONAL HEALTH INTERVIEW SURVEY**

**Person**

_personsx Family Health Status & Limitations*

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Document Version Date: 15-Jul-05

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**Question ID:** FHS.350_07.000  [ ] Recode  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 of age and older who have at least one limitation

**Sources:** None

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

**Keywords:** functional limitation

**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

---

**Question ID:** FHS.350_08.000  [ ] Recode  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 of age and older who have at least one limitation

**Sources:** None

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

**Keywords:** functional limitation

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

---

**Stroke 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:  

\[(\text{AGE GE '018'} \text{ and AGE not IN('997','999')} \text{ and (PLAADL '='1' or PLAIADL '='1' or PLAWKNOW '='1' or PLAWKLIM '='1' or PLAWALK '='1' or PLAREMEM '='1' or PLIMANY '='1')})\]

Description: Persons 18 years of age and older who have at least one limitation

Sources: None

Recodes: LACHRC1-LACHRC34; LACHRC90-LACHRC91

Keywords: functional limitation

Notes: See Survey Description document for more information.

Hypertension 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:  

\[(\text{AGE GE '018'} \text{ and AGE not IN('997','999')} \text{ and (PLAADL '='1' or PLAIADL '='1' or PLAWKNOW '='1' or PLAWKLIM '='1' or PLAWALK '='1' or PLAREMEM '='1' or PLIMANY '='1')})\]

Description: Persons 18 years of age and older who have at least one limitation

Sources: None

Recodes: LACHRC1-LACHRC34; LACHRC90-LACHRC91

Keywords: functional limitation

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
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 of age and older who have at least one limitation

Sources: None

Recodes: LACHRC1-LACHRC34; LACHRC90-LACHRC91

Keywords: functional limitation

Notes: See Survey Description document for more information.

1. Lung/breath 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 of age and older who have at least one limitation

Sources: None

Recodes: LACHRC1-LACHRC34; LACHRC90-LACHRC91

Keywords: functional limitation

Notes: See Survey Description document for more information.

1. Cancer causes limitation
   - 1 Mentioned
   - 2 Not mentioned
   - 7 Refused
   - 8 Not ascertained
   - 9 Don't know
Question ID: FHS.350_13.000

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 of age and older who have at least one limitation

Sources: None

Recodes: LACHRC1-LACHRC34; LACHRC90-LACHRC91

Keywords: functional limitation

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

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 of age and older who have at least one limitation

Sources: None

Recodes: LACHRC1-LACHRC34; LACHRC90-LACHRC91

Keywords: functional limitation

Notes: See Survey Description document for more information.

Mental retardation causes limitation
- 1 Mentioned
- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know
**Question ID:** FHS.350_15.000  
**Recode**  
**Instrument Variable Name:** LAHCA1-LAHCA37  
**Final Documentation Name:** LAHCA15

### 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 of age and older who have at least one limitation

**Sources:** None

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

**Keywords:** functional limitation

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

**Otr dev problem causes limitation**

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

---

**Question ID:** FHS.350_16.000  
**Recode**  
**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 of age and older who have at least one limitation

**Sources:** None

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

**Keywords:** functional limitation

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

**Senility causes limitation**

1. Mentioned
2. Not mentioned
7. Refused
8. Not ascertained
9. Don't know
2004 NATIONAL HEALTH INTERVIEW SURVEY
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 of age and older who have at least one limitation

Sources: None

Recodes: LACHRC1-LACHRC34; LACHRC90-LACHRC91

Keywords: functional limitation

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

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 of age and older who have at least one limitation

Sources: None

Recodes: LACHRC1-LACHRC34; LACHRC90-LACHRC91

Keywords: functional limitation

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
What conditions or health problems cause {person} limitations?

Universe: AGE >= 18 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 of age and older who have at least one limitation

Sources: None

Recodes: LACHRC1-LACHRC34; LACHRC90-LACHRC91

Keywords: functional limitation

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

Musculoskeletal/connective tissue problem

1 Mentioned
2 Not mentioned
7 Refused
8 Not ascertained
9 Don't know
Question ID: FHS.350_18.000 R03  ✔  Recode
Instrument Variable Name: Final Documentation Name  LAHCA21_

What conditions or health problems cause {person} limitations?

Universe: \( \text{AGE} \geq 18 \) and \([\text{PLAADL} = 1 \text{ or } \text{PLAIADL} = 1 \text{ or } \text{PLAWKNOW} = 1 \text{ or } \text{PLAWKLIM} = 1 \text{ or } \text{PLAWALK} = 1 \text{ or } \text{PLAREMEM} = 1 \text{ or } \text{PLIMANY} = 1] \)

Description: Persons 18 years of age and older who have at least one limitation

Sources: None
Recodes: LACHRC1-LACHRC34; LACHRC90-LACHRC91
Keywords: functional limitation
Notes: These variables were created to categorize respondents' verbatim answers when asked about "other" problems or conditions causing functional limitations. Caution should be used when utilizing these variables -- please refer to the Survey Description Document for more information.

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

Question ID: FHS.350_18.000 R04  ✔  Recode
Instrument Variable Name: Final Documentation Name  LAHCA22_

What conditions or health problems cause {person} limitations?

Universe: \( \text{AGE} \geq 18 \) and \([\text{PLAADL} = 1 \text{ or } \text{PLAIADL} = 1 \text{ or } \text{PLAWKNOW} = 1 \text{ or } \text{PLAWKLIM} = 1 \text{ or } \text{PLAWALK} = 1 \text{ or } \text{PLAREMEM} = 1 \text{ or } \text{PLIMANY} = 1] \)

Description: Persons 18 years of age and older who have at least one limitation

Sources: None
Recodes: LACHRC1-LACHRC34; LACHRC90-LACHRC91
Keywords: functional limitation
Notes: These variables were created to categorize respondents' verbatim answers when asked about "other" problems or conditions causing functional limitations. Caution should be used when utilizing these variables -- please refer to the Survey Description Document for more information.

Endocrine/nutritional/metabolic problem
1  Mentioned
2  Not mentioned
7  Refused
8  Not ascertained
9  Don't know
**2004 NATIONAL HEALTH INTERVIEW SURVEY**  
**Person**  
**personsx** : Family Health Status & Limitations  
**PUBLIC USE**  
**Document Version Date: 15-Jul-05**

**Question ID:** FHS.350_18.000  
**Recode**  
**Instrument Variable Name:**  
**Final Documentation Name** LAHCA23_

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

**Universe:**  
AGE >= 18 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 of age and older who have at least one limitation

**Sources:** None

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

**Keywords:** functional limitation

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

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<thead>
<tr>
<th>Nervous system/sensory organ condition</th>
</tr>
</thead>
<tbody>
<tr>
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**Question ID:** FHS.350_18.000  
**Recode**  
**Instrument Variable Name:**  
**Final Documentation Name** LAHCA24_

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

**Universe:**  
AGE >= 18 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 of age and older who have at least one limitation

**Sources:** None

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

**Keywords:** functional limitation

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

<table>
<thead>
<tr>
<th>Digestive system problem</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
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<td>7</td>
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<tr>
<td>9</td>
</tr>
</tbody>
</table>
**Person**

**FHS.350_18.000 R07**  
**Question ID:**  
**What conditions or health problems cause {person} limitations?**

**Universe:**  
AGE >= 18 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 of age and older who have at least one limitation

**Sources:**  
None

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

**Keywords:**  
functional limitation

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

---

**Skin/subcutaneous system problem**

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

---

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

**Universe:**  
AGE >= 18 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 of age and older who have at least one limitation

**Sources:**  
None

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

**Keywords:**  
functional limitation

**Notes:**  
These variables were created to categorize respondents' verbatim answers when asked about "other" problems or conditions causing functional limitations. Caution should be used when utilizing these variables -- please refer to the Survey Description Document for more information.
Question ID: FHS.350_18.000 R09 ☑ Recode Instrument Variable Name: Final Documentation Name LAHCA27_

What conditions or health problems cause {person} limitations?

Universe: AGE >= 18 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 of age and older who have at least one limitation

Sources: None

Recodes: LACHRC1-LACHRC34; LACHRC90-LACHRC91

Keywords: functional limitation

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

Blood or blood-forming organ problem

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

Question ID: FHS.350_18.000 R10 ☑ Recode Instrument Variable Name: Final Documentation Name LAHCA28_

What conditions or health problems cause {person} limitations?

Universe: AGE >= 18 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 of age and older who have at least one limitation

Sources: None

Recodes: LACHRC1-LACHRC34; LACHRC90-LACHRC91

Keywords: functional limitation

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

Benign tumor/cyst

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

Universe: AGE >= 18 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 of age and older who have at least one limitation

Sources: None
Recodes: LACHRC1-LACHRC34; LACHRC90-LACHRC91
Keywords: functional limitation
Notes: These variables were created to categorize respondents' verbatim answers when asked about "other" problems or conditions causing functional limitations. Caution should be used when utilizing these variables -- please refer to the Survey Description Document for more information.

Alcohol/drug/substance abuse problem
1 Mentioned
2 Not mentioned
7 Refused
8 Not ascertained
9 Don't know

What conditions or health problems cause {person} limitations?

Universe: AGE >= 18 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 of age and older who have at least one limitation

Sources: None
Recodes: LACHRC1-LACHRC34; LACHRC90-LACHRC91
Keywords: functional limitation
Notes: These variables were created to categorize respondents' verbatim answers when asked about "other" problems or conditions causing functional limitations. Caution should be used when utilizing these variables -- please refer to the Survey Description Document for more information.

Other mental problem/ADD/bipolar/schizophrenia
1 Mentioned
2 Not mentioned
7 Refused
8 Not ascertained
9 Don't know
What conditions or health problems cause {person} limitations?

Universe: \( AGE \geq 18 \) and \([PLAADL = 1 \text{ or } PLAIADL = 1 \text{ or } PLAWKNOW = 1 \text{ or } PLAWKLIM = 1 \text{ or } PLAWALK = 1 \text{ or } PLAREMEM = 1 \text{ or } PLIMANY = 1]\)

Description: Persons 18 years of age and older who have at least one limitation

Sources: None

Recodes: LACHRC1-LACHRC34; LACHRC90-LACHRC91

Keywords: functional limitation

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

Surgical after-effects/medical treatment

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

"Old age"/elderly/aging-related problem

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

Universe: AGE >= 18 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 of age and older who have at least one limitation

Sources: None

Recodes: LACHRC1-LACHRC34; LACHRC90-LACHRC91

Keywords: functional limitation

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

Fatigue/tiredness/weakness

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

What conditions or health problems cause {person} limitations?

Universe: AGE >= 18 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 of age and older who have at least one limitation

Sources: None

Recodes: LACHRC1-LACHRC34; LACHRC90-LACHRC91

Keywords: functional limitation

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

Pregnancy-related problem

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 of age and older who have at least one limitation

Sources: None

Recodes: LACHRC1-LACHRC34; LACHRC90-LACHRC91

Keywords: functional limitation

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

Other impair/problem(1) 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 of age and older who have at least one limitation

Sources: None

Recodes: LACHRC1-LACHRC34; LACHRC90-LACHRC91

Keywords: functional limitation

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

Other impair/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 >= 18 and LAHCA1 = '1'
Description: Persons 18 years of age and older limited due to vision problem

Sources: None
Recodes: None
Keywords: functional limitation; vision problem
Notes: None

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/has ALIAS} had a vision problem or problem seeing?

Universe: AGE >= 18 and LAHCA1 = '1'
Description: Persons 18 years of age and older limited due to vision problem

Sources: None
Recodes: None
Keywords: functional limitation; vision problem
Notes: None

Duration of vision 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 vision problem or problem seeing?

Question ID: FHS.360_02.000 R01  ✅ Recode  Instrument Variable Name: LADURA1

Universe: AGE >= 18 and LAHCA1 = '1'

Description: Persons 18 years of age and older limited due to vision problem

Sources: None

Recodes: None

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 LADURA1.

Duration of vision 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

Question ID: FHS.360_02.000 R02  ✅ Recode  Instrument Variable Name: LADURB1

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

Universe: AGE >= 18 and LAHCA1 = '1'

Description: Persons 18 years of age and older limited due to vision problem

Sources: LATIME1; LAUNIT1

Recodes: LACHRC1

Keywords: functional limitation; vision problem

Notes: None

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
### Question ID: FHS.360_02.000 R03

**Recode**

**Instrument Variable Name:** LACHRC1

**Final Documentation Name:** LACHRC1

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

**Universe:** AGE >= 18 and LAHCA1 = '1'

**Description:** Persons 18 years of age and older limited due to vision problem

**Sources:** LAHCA1; LADURB1

**Recodes:** None

**Keywords:** functional limitation; vision problem

**Notes:** None

**Vision problem condition status**

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<th>Code</th>
<th>Description</th>
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<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.362_01.000

**Recode**

**Instrument Variable Name:** LHAL02N

**Final Documentation Name:** LHAL02N

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

**Universe:** AGE >= 18 and LAHCA2 = '1'

**Description:** Persons 18 years of age and older limited due to hearing problem

**Sources:** None

**Recodes:** None

**Keywords:** functional limitation; hearing problem

**Notes:** Years are topcoded at 85

**Duration of hearing 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>
</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.362_02.000

How long have you had a hearing problem?

Universe: AGE >= 18 and LAHCA2 = '1'

Description: Persons 18 years of age and older limited due to hearing problem

Sources: None

Recodes: None

Keywords: functional limitation; hearing problem

Notes: None

Duration of hearing problem: 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

Question ID: FHS.362_02.000 R01

How long have you had a hearing problem?

Universe: AGE >= 18 and LAHCA2 = '1'

Description: Persons 18 years of age and older limited due to hearing problem

Sources: None

Recodes: None

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.

Duration of hearing 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 had a hearing problem?

Universe: AGE >= 18 and LAHCA2 = '1'

Description: Persons 18 years of age and older limited due to hearing problem

Sources: LATIME2; LAUNIT2

Recodes: LACHRC2

Keywords: functional limitation; hearing problem

Notes: None

Duration of hearing problem recode

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 a hearing problem?

Universe: AGE >= 18 and LAHCA2 = '1'

Description: Persons 18 years of age and older limited due to hearing problem

Sources: LAHCA2; LADURB2

Recodes: None

Keywords: functional limitation; hearing problem

Notes: None

Hearing problem condition status

1. Chronic
2. Not chronic
9. Unknown if chronic
How long have you had arthritis or rheumatism?

Universe: AGE >= 18 and LAHCA3 = '1'

Description: Persons 18 years of age and older limited due to arthritis/rheumatism

Sources: None

Recodes: None

Keywords: functional limitation; arthritis/rheumatism

Notes: None

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

How long have you had arthritis or rheumatism?

Universe: AGE >= 18 and LAHCA3 = '1'

Description: Persons 18 years of age and older limited due to arthritis/rheumatism

Sources: None

Recodes: None

Keywords: functional limitation; arthritis/rheumatism

Notes: None

Duration of arthritis/rheumatism: 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 arthritis or rheumatism?

**Universe:** AGE >= 18 and LAHCA3 = '1'

**Description:** Persons 18 years of age and older limited due to arthritis/rheumatism

**Sources:** None

**Recodes:** None

**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.

**Duration of arthritis/rheumatism (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 arthritis or rheumatism?**

**Universe:** AGE >= 18 and LAHCA3 = '1'

**Description:** Persons 18 years of age and older limited due to arthritis/rheumatism

**Sources:** LATIME3; LAUNIT3

**Recodes:** LACHRC3

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

**Notes:** None

**Duration of arthritis/rheumatism 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 arthritis or rheumatism?

**Universe:** \( \text{AGE} \geq 18 \) and \( \text{LAHCA3} = '1' \)

**Description:** Persons 18 years of age and older limited due to arthritis/rheumatism

<table>
<thead>
<tr>
<th>Arthritis/rheumatism condition status</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
</tr>
<tr>
<td>2</td>
</tr>
<tr>
<td>9</td>
</tr>
</tbody>
</table>

### How long {have you/has ALIAS} had a back or neck problem?

**Universe:** \( \text{AGE} \geq 18 \) and \( \text{LAHCA4} = '1' \)

**Description:** Persons 18 years of age and older limited due to back/neck problem

**Duration of back/neck problem: Number of units**

<table>
<thead>
<tr>
<th>Duration</th>
<th>Code</th>
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<tbody>
<tr>
<td>Since birth</td>
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<td>96</td>
<td>Since birth</td>
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<td>97</td>
<td>Refused</td>
</tr>
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<td>98</td>
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**2004 NATIONAL HEALTH INTERVIEW SURVEY**

**Person**

**personsx** : Family Health Status & Limitations

**PUBLIC USE**

Document Version Date: 15-Jul-05

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**Question ID**: FHS.366_02.000

**Recode**

**Instrument Variable Name**: LHAL04T

**Final Documentation Name**: LAUNIT4

**How long {have you/has ALIAS} had a back or neck problem?**

**Universe**: AGE >= 18 and LAHCA4 = '1'

**Description**: Persons 18 years of age and older limited due to back/neck problem

**Sources**: None

**Recodes**: None

**Keywords**: functional limitation; back/neck problem

**Notes**: None

**Duration of back/neck problem**: Time unit

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<th>Description</th>
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<tbody>
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<td>Day(s)</td>
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<td>2</td>
<td>Week(s)</td>
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<td>Year(s)</td>
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<td>6</td>
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<tr>
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<td>Refused</td>
</tr>
<tr>
<td>8</td>
<td>Not ascertained</td>
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**Question ID**: FHS.366_02.000 R01

**Recode**

**Instrument Variable Name**: LADURA4

**Final Documentation Name**: LAUNIT4

**How long {have you/has ALIAS} had a back or neck problem?**

**Universe**: AGE >= 18 and LAHCA4 = '1'

**Description**: Persons 18 years of age and older limited due to back/neck problem

**Sources**: None

**Recodes**: None

**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.

**Duration of back/neck problem (in years)**

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<tr>
<th>Duration</th>
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<tbody>
<tr>
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<td>01-84</td>
<td>01-84 years</td>
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<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>
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<tr>
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<td>Don't know</td>
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2004 NATIONAL HEALTH INTERVIEW SURVEY
Person
persninx  Family Health Status & Limitations
PUBLIC USE
Document Version Date: 15-Jul-05

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 >= 18 and LAHCA4 = '1'
Description: Persons 18 years of age and older limited due to back/neck problem

Sources: LATIME4; LAUNIT4
Recodes: LACHRC4
Keywords: functional limitation; back/neck problem
Notes: None

Duration of back/neck 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.366_02.000 R03  Recode  Instrument Variable Name: Final Documentation Name LACHRC4

How long {have you/has ALIAS} had a back or neck problem?

Universe: AGE >= 18 and LAHCA4 = '1'
Description: Persons 18 years of age and older limited due to back/neck problem

Sources: LAHCA4; LADURB4
Recodes: None
Keywords: functional limitation; back/neck problem
Notes: None

Back/neck problem condition status
1  Chronic
2  Not chronic
9  Unknown if chronic
2004 NATIONAL HEALTH INTERVIEW SURVEY  
Person  
Personsx Family Health Status & Limitations  
PUBLIC USE  
Document Version Date: 15-Jul-05

<table>
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<th>Instrument Variable Name: LHAL05N</th>
<th>Final Documentation Name: LATIME5</th>
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**How long {have you/has ALIAS} had a fracture, bone, or joint injury?**

**Universe:** AGE >= 18 and LAHCA5 = '1'

**Description:** Persons 18 years of age and older limited due to fracture/bone/joint injury

**Sources:** None

**Recodes:** None

**Keywords:** functional limitation; fracture; bone/joint injury

**Notes:** None

**Duration of fracture/bone/joint injury: Number of units**

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<th>Description</th>
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<tbody>
<tr>
<td>01</td>
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</tr>
<tr>
<td>95</td>
<td>95+</td>
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<tr>
<td>96</td>
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<tr>
<td>98</td>
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</tr>
<tr>
<td>99</td>
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</table>

**How long {have you/has ALIAS} had a fracture, bone, or joint injury?**

**Universe:** AGE >= 18 and LAHCA5 = '1'

**Description:** Persons 18 years of age and older limited due to fracture/bone/joint injury

**Sources:** None

**Recodes:** None

**Keywords:** functional limitation; fracture; bone/joint injury

**Notes:** None

**Duration of fracture/bone/joint injury: 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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<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>
</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 fracture, bone, or joint injury?

Universe: AGE >= 18 and LAHCA5 = '1'

Description: Persons 18 years of age and older limited due to fracture/bone/joint injury

Duration of fracture/bone/joint injury (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 fracture, bone, or joint injury?

Universe: AGE >= 18 and LAHCA5 = '1'

Description: Persons 18 years of age and older limited due to fracture/bone/joint injury

Duration of fracture/bone/joint injury 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 fracture, bone, or joint injury?

**Universe:** AGE >= 18 and LAHCA5 = '1'

**Description:** Persons 18 years of age and older limited due to fracture/bone/joint injury

**Sources:** LAHCA5; LADURB5

**Recodes:** None

**Keywords:** functional limitation; fracture; bone/joint injury

**Notes:** None

Fracture/bone/joint injury condition status

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

How long \{have you/has ALIAS\} had the \{/other(if LAHCA=5)\} injury that caused \{your/his/her\} limitation?

**Universe:** AGE >= 18 and LAHCA6 = '1'

**Description:** Persons 18 years of age and older limited due to other injury

**Sources:** None

**Recodes:** None

**Keywords:** functional limitation; other injury

**Notes:** Years are topcoded at 85

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
**Question ID:** FHS.370_02.000  
**Recode**  
**Instrument Variable Name:** LHAL06T  
**Final Documentation Name:** LAUNIT6

**How long have you had the injury that caused your limitation?**

**Universe:** AGE >= 18 and LAHCA6 = '1'

**Description:** Persons 18 years of age and older limited due to other injury

**Sources:** None

**Recodes:** None

**Keywords:** functional limitation; other injury

**Notes:** None

**Duration of other injury:** 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

---

**Question ID:** FHS.370_02.000 R01  
**Recode**  
**Instrument Variable Name:** LADURA6  
**Final Documentation Name:** LADURA6

**How long have you had the injury that caused your limitation?**

**Universe:** AGE >= 18 and LAHCA6 = '1'

**Description:** Persons 18 years of age and older limited due to other injury

**Sources:** None

**Recodes:** None

**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.

**Duration of other injury (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 the injury that caused your limitation?

Universe: AGE >= 18 and LAHCA6 = '1'

Description: Persons 18 years of age and older limited due to other injury

Sources: LATIME6; LAUNIT6

Recodes: LACHRC6

Keywords: functional limitation; other injury

Notes: None

Duration of other injury recode

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

How long have you had the injury that caused your limitation?

Universe: AGE >= 18 and LAHCA6 = '1'

Description: Persons 18 years of age and older limited due to other injury

Sources: LAHCA6; LADURB6

Recodes: None

Keywords: functional limitation; other injury

Notes: None

Other injury condition status

1. Chronic
2. Not chronic
3. Unknown if chronic
How long {have you/has ALIAS} had a heart problem?

Universe: AGE >= 18 and LAHCA7 = '1'

Description: Persons 18 years of age and older limited due to heart problem

Sources: None

Recodes: None

Keywords: functional limitation; heart problem

Notes: Years are topcoded at 85

Duration of heart 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>
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<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>
</tr>
</tbody>
</table>

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

Universe: AGE >= 18 and LAHCA7 = '1'

Description: Persons 18 years of age and older limited due to heart problem

Sources: None

Recodes: None

Keywords: functional limitation; heart problem

Notes: None

Duration of heart problem: Time unit

<table>
<thead>
<tr>
<th>Units</th>
<th>Description</th>
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</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>4</td>
<td>Year(s)</td>
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<tr>
<td>6</td>
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<tr>
<td>7</td>
<td>Refused</td>
</tr>
<tr>
<td>8</td>
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2004 NATIONAL HEALTH INTERVIEW SURVEY  
Person  

personsx : Family Health Status & Limitations  
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**Question ID:** FHS.372_02.000 R01  
**Recode Instrument Variable Name:**  
**Final Documentation Name:** LADURA7

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

**Universe:** AGE >= 18 and LAHCA7 = '1'

**Description:** Persons 18 years of age and older limited due to heart problem

**Sources:** None  
**Recodes:** None  
**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.

**Duration of heart 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>
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<tr>
<td>85</td>
<td>85+ years</td>
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<tr>
<td>96</td>
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**Question ID:** FHS.372_02.000 R02  
**Recode Instrument Variable Name:**  
**Final Documentation Name:** LADURB7

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

**Universe:** AGE >= 18 and LAHCA7 = '1'

**Description:** Persons 18 years of age and older limited due to heart problem

**Sources:** LATIME7; LAUNIT7  
**Recodes:** LACHRC7  
**Keywords:** functional limitation; heart problem  
**Notes:** None

**Duration of heart problem recode 2**

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<tbody>
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<tr>
<td>2</td>
<td>3-5 months</td>
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<td>3</td>
<td>6-12 months</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>
How long {have you/has ALIAS} had a heart problem?

**Universe:** AGE >= 18 and LAHCA7 = '1'

**Description:** Persons 18 years of age and older limited due to heart problem

**Sources:** LAHCA7; LADURB7

**Recodes:** None

**Keywords:** functional limitation; heart problem

**Notes:** None

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<tr>
<td></td>
<td>9</td>
<td>Unknown if chronic</td>
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</tbody>
</table>

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

**Universe:** AGE >= 18 and LAHCA8 = '1'

**Description:** Persons 18 years of age and older limited due to stroke

**Sources:** None

**Recodes:** None

**Keywords:** functional limitation; stroke

**Notes:** Years are topcoded at 85

<table>
<thead>
<tr>
<th>Duration of stroke: Number of units</th>
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<tbody>
<tr>
<td></td>
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<td></td>
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<td>99</td>
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**2004 NATIONAL HEALTH INTERVIEW SURVEY**  
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**personsX Family Health Status & Limitations**  
**PUBLIC USE**  
**Document Version Date: 15-Jul-05**

**Question ID:** FHS.374_02.000  
**Recode**  
**Instrument Variable Name:** LHAL08T  
**Final Documentation Name** LAUNIT8

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

**Universe:** AGE >= 18 and LAHCA8 = '1'  
**Description:** Persons 18 years of age and older limited due to stroke

**Sources:** None  
**Recodes:** None  
**Keywords:** functional limitation; stroke  
**Notes:** None

**Duration of stroke: Time unit**

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<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>

**Question ID:** FHS.374_02.000 R01  
**Recode**  
**Instrument Variable Name:** LADURA8  
**Final Documentation Name** LADURA8

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

**Universe:** AGE >= 18 and LAHCA8 = '1'  
**Description:** Persons 18 years of age and older limited due to stroke

**Sources:** None  
**Recodes:** None  
**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.

**Duration of stroke (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>
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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>
How long {have you/has ALIAS} had a stroke problem?

Universe: AGE >= 18 and LAHCA8 = '1'
Description: Persons 18 years of age and older limited due to stroke

Sources: LATIME8; LAUNIT8
Recodes: LACHRC8
Keywords: functional limitation; stroke
Notes: None

Duration of stroke 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 stroke problem?

Universe: AGE >= 18 and LAHCA8 = '1'
Description: Persons 18 years of age and older limited due to stroke

Sources: LAHCA8; LADURB8
Recodes: None
Keywords: functional limitation; stroke
Notes: None

Stroke condition status
1. Chronic
2. Not chronic
9. Unknown if chronic
2004 NATIONAL HEALTH INTERVIEW SURVEY
Person

Description: Persons 18 years of age and older limited due to hypertension
Sources: None
Recodes: None
Keywords: functional limitation; hypertension; high blood pressure
Notes: None
Duration of hypertension: Number of units

<table>
<thead>
<tr>
<th>#</th>
<th>Duration</th>
</tr>
</thead>
<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>
<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.376_02.000
Recode Instrument Variable Name: LHAL09T
Final Documentation Name: LAUNIT9

How long {have you/has ALIAS} had hypertension or high blood pressure?

Universe: AGE >= 18 and LAHCA9 = '1'
Description: Persons 18 years of age and older limited due to hypertension
Sources: None
Recodes: None
Keywords: functional limitation; hypertension; high blood pressure
Notes: None
Duration of hypertension: Time unit

<table>
<thead>
<tr>
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</tr>
</thead>
<tbody>
<tr>
<td>1</td>
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<td>2</td>
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<td>Month(s)</td>
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<td>Year(s)</td>
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<td>5</td>
<td>Since birth</td>
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<tr>
<td>6</td>
<td>Refused</td>
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<tr>
<td>7</td>
<td>Not ascertained</td>
</tr>
<tr>
<td>8</td>
<td>Don't know</td>
</tr>
<tr>
<td>9</td>
<td>Don't know</td>
</tr>
</tbody>
</table>
### How long have you had hypertension or high blood pressure?

**Universe:** AGE $\geq$ 18 and LAHCA9 = '1'

**Description:** Persons 18 years of age and older limited due to hypertension

**Sources:** None

**Recodes:** None

**Keywords:** functional limitation; hypertension; high blood pressure

**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 LADURA9.

<table>
<thead>
<tr>
<th>Duration of hypertension (in years)</th>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>00</td>
<td>00</td>
<td>Less than 1 year</td>
</tr>
<tr>
<td>01-84</td>
<td>01-84</td>
<td>01-84 years</td>
</tr>
<tr>
<td>85</td>
<td>85</td>
<td>85+ years</td>
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<tr>
<td>96</td>
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<td>97</td>
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<tr>
<td>98</td>
<td>98</td>
<td>Not ascertained</td>
</tr>
<tr>
<td>99</td>
<td>99</td>
<td>Don't know</td>
</tr>
</tbody>
</table>

### How long have you had hypertension or high blood pressure?

**Universe:** AGE $\geq$ 18 and LAHCA9 = '1'

**Description:** Persons 18 years of age and older limited due to hypertension

**Sources:** LATIME9; LAUNIT9

**Recodes:** LACHRC9

**Keywords:** functional limitation; hypertension; high blood pressure

**Notes:** None

**Duration of hypertension recode 2**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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<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>
How long have you had hypertension or high blood pressure?

Universe: AGE >= 18 and LAHCA9 = '1'

Description: Persons 18 years of age and older limited due to hypertension

Sources: LAHCA9; LADURB9

Recodes: None

Keywords: functional limitation; hypertension; high blood pressure

Notes: None

Hypertension condition status

1 Chronic
2 Not chronic
9 Unknown if chronic

How long have you had diabetes?

Universe: AGE >= 18 and LAHCA10 = '1'

Description: Persons 18 years of age and older limited due to diabetes

Sources: None

Recodes: None

Keywords: functional limitation; diabetes

Notes: Years are topcoded at 85

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

How long have you had diabetes?

Universe: AGE >= 18 and LAHCA10 = '1'

Description: Persons 18 years of age and older limited due to diabetes

Sources: None

Recodes: None

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.

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
**2004 NATIONAL HEALTH INTERVIEW SURVEY**  
Person  
`personsx`  : Family Health Status & Limitations  
PUBLIC USE  
Document Version Date: 15-Jul-05

<table>
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<th>Recode</th>
<th>Instrument Variable Name:</th>
<th>Final Documentation Name</th>
<th>LADURB10</th>
</tr>
</thead>
</table>

**How long {have you/has ALIAS} had diabetes?**

Universe: AGE >= 18 and LAHCA10 = '1'

Description: Persons 18 years of age and older limited due to diabetes

Sources: LATIME10; LAUNIT10

Recodes: LACHRC10

Keywords: functional limitation; diabetes

Notes: None

**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

<table>
<thead>
<tr>
<th>Question ID: FHS.378_02.000 R03</th>
<th>Recode</th>
<th>Instrument Variable Name:</th>
<th>Final Documentation Name</th>
<th>LACHRC10</th>
</tr>
</thead>
</table>

**How long {have you/has ALIAS} had diabetes?**

Universe: AGE >= 18 and LAHCA10 = '1'

Description: Persons 18 years of age and older limited due to diabetes

Sources: LAHCA10; LADURB10

Recodes: None

Keywords: functional limitation; diabetes

Notes: None

**Diabetes condition status**

1. Chronic
2. Not chronic
9. Unknown if chronic
How long {have you/has ALIAS} had a lung or breathing problem?

Universe: AGE >= 18 and LAHCA11 = '1'

Description: Persons 18 years of age and older limited due to lung/breathing problem

Duration of lung/breathing problem: Number of units

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

Notes: Years are topcoded at 85
How long {have you/has ALIAS} had a lung or breathing problem?

**Legend:**
- **Duration of lung/breathing 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

**Question ID:** FHS.380_02.000 R01
**Recode Instrument Variable Name:**
**Final Documentation Name:** LADURA11

**Universe:** AGE >= 18 and LAHCA11 = '1'
**Description:** Persons 18 years of age and older limited due to lung/breathing problem

**Sources:** None
**Recodes:** None
**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.

**Duration of lung/breathing 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 lung or breathing problem?

Universe: \( \text{AGE} \geq 18 \) and \( \text{LAHCA11} = '1' \)

Description: Persons 18 years of age and older limited due to lung/breathing problem

Sources: LAHCA11; LADURB11

Recodes: None

Keywords: functional limitation; lung problem; breathing problem; asthma; emphysema; respiratory allergy

Notes: None

Lung/breathing problem condition status

1 Chronic
2 Not chronic
9 Unknown if chronic

How long {have you/has ALIAS} had cancer?

Universe: \( \text{AGE} \geq 18 \) and \( \text{LAHCA12} = '1' \)

Description: Persons 18 years of age and older limited due to cancer

Sources: None

Recodes: None

Keywords: functional limitation; cancer

Notes: Years are topcoded at 85

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

**How long have you/had ALIAS had cancer?**

**Universe:** \( \text{AGE} \geq 18 \) and \( \text{LAHCA12} = '1' \)

**Description:** Persons 18 years of age and older limited due to cancer

**Sources:** None

**Recodes:** None

**Keywords:** functional limitation; cancer

**Notes:** None

#### Duration of cancer: Time unit

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Day(s)</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>
</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>

### Question ID: FHS.382_02.000 R01

**How long have you/had ALIAS had cancer?**

**Universe:** \( \text{AGE} \geq 18 \) and \( \text{LAHCA12} = '1' \)

**Description:** Persons 18 years of age and older limited due to cancer

**Sources:** None

**Recodes:** None

**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.

#### Duration of cancer (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>
</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.382_02.000 R02  ☑ Recode  Instrument Variable Name: Final Documentation Name LADURB12

How long {have you/has ALIAS} had cancer?

Universe: AGE >= 18 and LAHCA12 = '1'
Description: Persons 18 years of age and older limited due to cancer

Sources: LATIME12; LAUNIT12
Recodes: LACHRC12
Keywords: functional limitation; cancer
Notes: None

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 R03  ☑ Recode  Instrument Variable Name: Final Documentation Name LACHRC12

How long {have you/has ALIAS} had cancer?

Universe: AGE >= 18 and LAHCA12 = '1'
Description: Persons 18 years of age and older limited due to cancer

Sources: LAHCA12; LADURB12
Recodes: None
Keywords: functional limitation; cancer
Notes: None

Cancer condition status
- 1  Chronic
- 2  Not chronic
- 9  Unknown if chronic
Question ID: FHS.383_01.000  □ Recode  Instrument Variable Name: LHAL13N
Final Documentation Name: LATIME13

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

Universe: AGE >= 18 and LAHCA13 = '1'
Description: Persons 18 years of age and older limited due to birth defect

Sources: None
Recodes: None
Keywords: functional limitation; birth defect
Notes: Years are topcoded at 85

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.383_02.000  □ Recode  Instrument Variable Name: LHAL13T
Final Documentation Name: LAUNIT13

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

Universe: AGE >= 18 and LAHCA13 = '1'
Description: Persons 18 years of age and older limited due to birth defect

Sources: None
Recodes: None
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
2004 NATIONAL HEALTH INTERVIEW SURVEY
Person
persons Family Health Status & Limitations
PUBLIC USE
Document Version Date: 15-Jul-05

Question ID: FHS.383_02.000 R01  Recode
Instrument Variable Name:
Final Documentation Name LADURA13

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

Universe: AGE >= 18 and LAHCA13 = '1'
Description: Persons 18 years of age and older limited due to birth defect

Sources: None
Recodes: None
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.

Duration of birth defect (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.383_02.000 R02  Recode
Instrument Variable Name:
Final Documentation Name LADURB13

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

Universe: AGE >= 18 and LAHCA13 = '1'
Description: Persons 18 years of age and older limited due to birth defect

Sources: LATIME13; LAUNIT13
Recodes: LACHRC13
Keywords: functional limitation; birth defect
Notes: None

Duration of birth defect 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 birth defect?

Universe: \( \text{AGE} \geq 18 \) and \( \text{LAHCA13} = '1' \)

Description: Persons 18 years of age and older limited due to birth defect

Sources: LAHCA13; LADURB13

Recodes: None

Keywords: functional limitation; birth defect

Notes: None

Birth defect 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 mental retardation?

Universe: \( \text{AGE} \geq 18 \) and \( \text{LAHCA14} = '1' \)

Description: Persons 18 years of age and older limited due to mental retardation

Sources: None

Recodes: None

Keywords: functional limitation; mental retardation

Notes: Years are topcoded at 85

Duration of ment retardation: 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>
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</table>
2004 NATIONAL HEALTH INTERVIEW SURVEY
Person
personsx 7 Family Health Status & Limitations
PUBLIC USE
Document Version Date: 15-Jul-05

Question ID: FHS.384_02.000  Recode
Instrument Variable Name: LHAL14T
Final Documentation Name LAUNIT14

How long {have you/has ALIAS} had mental retardation?

Universe: AGE >= 18 and LAHCA14 = '1'
Description: Persons 18 years of age and older limited due to mental retardation

Sources: None
Recodes: None
Keywords: functional limitation; mental retardation
Notes: None

Duration of mental retardation: 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.384_02.000 R01  Recode
Instrument Variable Name: LADURA14
Final Documentation Name LADURA14

How long {have you/has ALIAS} had mental retardation?

Universe: AGE >= 18 and LAHCA14 = '1'
Description: Persons 18 years of age and older limited due to mental retardation

Sources: None
Recodes: None
Keywords: functional limitation; mental retardation
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 LADURA14.

Duration of 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
2004 NATIONAL HEALTH INTERVIEW SURVEY
Person

personsx  Family Health Status & Limitations
PUBLIC USE

Document Version Date: 15-Jul-05

Question ID:  FHS.384_02.000 R02  Recode

Instrument Variable Name: LADURB14

Final Documentation Name LADURB14

How long {have you/has ALIAS} had mental retardation?

Universe:  AGE >= 18 and LAHCA14 = '1'

Description: Persons 18 years of age and older limited due to mental retardation

Sources: LATIME14; LAUNIT14

Recodes: None

Keywords: functional limitation; mental retardation

Notes: None

Duration of 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

Question ID:  FHS.384_02.000 R03  Recode

Instrument Variable Name: LACHRC14

Final Documentation Name LACHRC14

How long {have you/has ALIAS} had mental retardation?

Universe:  AGE >= 18 and LAHCA14 = '1'

Description: Persons 18 years of age and older limited due to mental retardation

Sources: LAHCA14; LADURB14

Recodes: None

Keywords: functional limitation; mental retardation

Notes: None

Mental retardation condition status

1  Chronic
2  Not chronic
9  Unknown if chronic
How long {have you/has ALIAS} had a developmental problem (e.g. cerebral palsy)?

Universe: AGE >= 18 and LAHCA15 = '1'

Description: Persons 18 years of age and older limited due to other developmental problem

Duration of other developmental problem: 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>
<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>

Notes: Years are topcoded at 85
### Question ID: FHS.386_02.000 R01

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

**Universe:** AGE >= 18 and LAHCA15 = '1'

**Description:** Persons 18 years of age and older limited due to other developmental problem

**Sources:** None

**Recodes:** None

**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 LADURA15.

**Duration of other developmental 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>
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<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.386_02.000 R02

**How long has ALIAS had a developmental problem (e.g. cerebral palsy)?**

**Universe:** AGE >= 18 and LAHCA15 = '1'

**Description:** Persons 18 years of age and older limited due to other developmental problem

**Sources:** LATIME15; LAUNIT15

**Recodes:** LACHRC15

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

**Notes:** None

**Duration of other developmental 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.386_02.000  R03  Recode Instrument Variable Name: LACHRC15

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

Universe: AGE >= 18 and LAHCA15 = '1'
Description: Persons 18 years of age and older limited due to other developmental problem

Sources: LAHCA15; LADURB15
Recodes: None
Keywords: functional limitation; other developmental problem; cerebral palsy
Notes: None

Other developmental problem condition status
1   Chronic
2   Not chronic
9   Unknown if chronic

Question ID: FHS.388_01.000  Recode Instrument Variable Name: LHAL16N

How long {have you/has ALIAS} had senility?

Universe: AGE >= 18 and LAHCA16 = '1'
Description: Persons 18 years of age and older limited due to senility

Sources: None
Recodes: None
Keywords: functional limitation; senility; dementia; alzheimers
Notes: Years are topcoded at 85

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: AGE >= 18 and LAHCA16 = '1'

Description: Persons 18 years of age and older limited due to senility

Sources: None
Recodes: None
Keywords: functional limitation; senility; dementia; alzheimers
Notes: None

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/has ALIAS} had senility?

Universe: AGE >= 18 and LAHCA16 = '1'

Description: Persons 18 years of age and older limited due to senility

Sources: None
Recodes: None
Keywords: functional limitation; senility; dementia; alzheimers
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.

Duration of senility (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.388_02.000 R02  ☑ Recode  Instrument Variable Name: Final Documentation Name  LADURB16

How long {have you/has ALIAS} had senility?

Universe: AGE >= 18 and LAHCA16 = '1'

Description: Persons 18 years of age and older limited due to senility

Sources: LATIME16; LAUNIT16

Recodes: LACHRC16

Keywords: functional limitation; senility; dementia; alzheimers

Notes: None

Duration of senility 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.388_02.000 R03  ☑ Recode  Instrument Variable Name: Final Documentation Name  LACHRC16

How long {have you/has ALIAS} had senility?

Universe: AGE >= 18 and LAHCA16 = '1'

Description: Persons 18 years of age and older limited due to senility

Sources: LAHCA16; LADURB16

Recodes: None

Keywords: functional limitation; senility; dementia; alzheimers

Notes: None

Senility condition status

1  Chronic
2  Not chronic
9  Unknown if chronic
How long have you had depression, anxiety, or an emotional problem?

Universe: AGE >= 18 and LAHCA17 = '1'

Description: Persons 18 years of age and older limited due to depression/anxiety/emotional problem

Duration of depression/anxiety/emotional problem:

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

Notes: Years are topcoded at 85.
How long {have you/has ALIAS} had depression, anxiety, or an emotional problem?

Universe: AGE >= 18 and LAHCA17 = '1'

Description: Persons 18 years of age and older limited due to depression/anxiety/emotional problem

Duration of depression/anxiety/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 >= 18 and LAHCA17 = '1'

Description: Persons 18 years of age and older limited due to depression/anxiety/emotional problem

Duration of depression/anxiety/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
Question ID: FHS.390_02.000  R03  Recode  Instrument Variable Name: LACHRC17

How long {have you/has ALIAS} had depression, anxiety, or an emotional problem?

Universe: AGE >= 18 and LAHCA17 = '1'
Description: Persons 18 years of age and older limited due to depression/anxiety/emotional problem

Sources: LAHCA17; LADURB17
Recodes: None
Keywords: functional limitation; depression; anxiety; emotional problem
Notes: None

Depression/anxiety/emotional problem condition status
1    Chronic
2    Not chronic
9    Unknown if chronic

Question ID: FHS.392_01.000  Recode  Instrument Variable Name: LHAL18N

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

Universe: AGE >= 18 and LAHCA18 = '1'
Description: Persons 18 years of age and older limited due to weight problem

Sources: None
Recodes: None
Keywords: functional limitation; weight problem; overweight; obesity
Notes: Years are topcoded at 85

Duration of weight 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/has ALIAS} had a weight problem?

Universe: AGE >= 18 and LAHCA18 = '1'

Description: Persons 18 years of age and older limited due to weight problem

Sources: None

Recodes: None

Keywords: functional limitation; weight problem; overweight; obesity

Notes: None

Duration of weight problem: Time unit

<table>
<thead>
<tr>
<th></th>
<th>Day(s)</th>
<th>Week(s)</th>
<th>Month(s)</th>
<th>Year(s)</th>
<th>Since birth</th>
<th>Refused</th>
<th>Not ascertained</th>
<th>Don't know</th>
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<tbody>
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<td>9</td>
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</table>

Duration of weight problem (in years)

<table>
<thead>
<tr>
<th></th>
<th>Less than 1 year</th>
<th>01-84 years</th>
<th>85+ years</th>
<th>Unknown number of years</th>
<th>Refused</th>
<th>Not ascertained</th>
<th>Don't know</th>
</tr>
</thead>
<tbody>
<tr>
<td>00</td>
<td></td>
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</tr>
<tr>
<td>01-84</td>
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</tr>
<tr>
<td>85</td>
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<td></td>
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<td></td>
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<td>97</td>
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<td>98</td>
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</tr>
<tr>
<td>99</td>
<td></td>
<td></td>
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</tr>
</tbody>
</table>
How long have you had a weight problem?

Universe: AGE >= 18 and LAHCA18 = '1'
Description: Persons 18 years of age and older limited due to weight problem

Sources: LATIME18; LAUNIT18
Recodes: LACHRC18
Keywords: functional limitation; weight problem; overweight; obesity
Notes: None

Duration of weight 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 missing limb (finger, toe, or digit)?

| Duration of missing limb/amputation: 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 a missing limb (finger, toe, or digit)?

| Duration of missing limb/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 a missing limb (finger, toe, or digit)?

**Universe:** AGE \(\geq 18\) and LAHCA19_ = '1'

**Description:** Persons 18 years of age and older limited due to missing limb/amputation

**Sources:** None

**Recodes:** None

**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.

### Duration of missing limb/amputation (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>
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<td>97</td>
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<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 R02

**Recode Instrument Variable Name:**

**Final Documentation Name** LADURB19

### How long {have you/has ALIAS} had a missing limb (finger, toe, or digit)?

**Universe:** AGE \(\geq 18\) and LAHCA19_ = '1'

**Description:** Persons 18 years of age and older limited due to missing limb/amputation

**Sources:** LATIME19; LAUNIT19

**Recodes:** LACHRC19

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

**Notes:** None

### Duration of missing limb/amputation 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.394_02.000 R03

How long {have you/has ALIAS} had a missing limb (finger, toe, or digit)?

Universe: AGE >= 18 and LAHCA19_ = 'I'
Description: Persons 18 years of age and older limited due to missing limb/amputation

Sources: LAHCA19; LADURB19
Recodes: None
Keywords: functional limitation; missing limbs (fingers, toes, or digits); amputee
Notes: None

Missing limb/amputation condition status
1 Chronic
2 Not chronic
9 Unknown if chronic

Question ID: FHS.396_01.000

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

Universe: AGE >= 18 and LAHCA20_ = 'I'
Description: Persons 18 years of age and older limited due to musculoskeletal problem

Sources: None
Recodes: None
Keywords: functional limitation; musculoskeletal system; connective tissue
Notes: Years are topcoded at 85

Duration of musculoskeletal 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/has ALIAS} had a musculoskeletal problem?

Universe: AGE >= 18 and LAHCA20_ = '1'

Description: Persons 18 years of age and older limited due to musculoskeletal problem

Sources: None
Recodes: None
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.

Duration of musculoskeletal 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 musculoskeletal problem?

**Universe:**  
AGE >= 18 and LAHCA20 = '1'

**Description:**  
Persons 18 years of age and older limited due to musculoskeletal problem

**Sources:**  
LATIME20; LAUNIT20

**Recodes:**  
LACHRC20

**Keywords:**  
functional limitation; musculoskeletal system; connective tissue

**Notes:**  
None

<table>
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<th>Duration of musculoskeletal problem recode 2</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
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<td>Less than 3 months</td>
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<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.396_02.000 R03  
**Recode**  
Instrument Variable Name: LACHRC20

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

**Universe:**  
AGE >= 18 and LAHCA20 = '1'

**Description:**  
Persons 18 years of age and older limited due to musculoskeletal problem

**Sources:**  
LAHCA20; LADURB20

**Recodes:**  
None

**Keywords:**  
functional limitation; musculoskeletal system; connective tissue

**Notes:**  
None

Musculoskeletal 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>
</tr>
</tbody>
</table>
Question ID: FHS.398_01.000  □ Recode  Instrument Variable Name: LHAL21N
Final Documentation Name: LATIME21

How long {have you/has ALIAS} had a circulation problem (including blood clots)?

Universe: AGE >= 18 and LAHCA21_ = '1'
Description: Persons 18 years of age and older limited due to circulatory problem

Sources: None
Recodes: None
Keywords: functional limitation; circulation problem; circulatory system
Notes: Years are topcoded at 85

Duration of circulatory problem: Number of units

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

Question ID: FHS.398_02.000  □ Recode  Instrument Variable Name: LHAL21T
Final Documentation Name: LAUNIT21

How long {have you/has ALIAS} had a circulation problem (including blood clots)?

Universe: AGE >= 18 and LAHCA21_ = '1'
Description: Persons 18 years of age and older limited due to circulatory problem

Sources: None
Recodes: None
Keywords: functional limitation; circulation problem; circulatory system
Notes: None

Duration of circulatory problem: 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     | Since birth |
| 10    | Refused |
| 11    | Not ascertained |
| 12    | Don't know |
**Question ID:** FHS.398_02.000 R01  ☑ Recode  
**Instrument Variable Name:** LADURA21

**Question:** How long {have you/has ALIAS} had a circulation problem (including blood clots)?

**Universe:** AGE >= 18 and LAHCA21_ = '1'

**Description:** Persons 18 years of age and older limited due to circulatory problem

**Sources:** None

**Recodes:** None

**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.

**Duration of circulatory 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

---

**Question ID:** FHS.398_02.000 R02  ☑ Recode  
**Instrument Variable Name:** LADURB21

**Question:** How long {have you/has ALIAS} had a circulation problem (including blood clots)?

**Universe:** AGE >= 18 and LAHCA21_ = '1'

**Description:** Persons 18 years of age and older limited due to circulatory problem

**Sources:** LATIME21; LAUNIT21

**Recodes:** LACHRC21

**Keywords:** functional limitation; circulation problem; circulatory system

**Notes:** None

**Duration of circulatory 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.398_02.000 R03

**Recode**

**Instrument Variable Name:** LACHRC21

**Final Documentation Name:** LACHRC21

**How long {have you/has ALIAS} had a circulation problem (including blood clots)?**

**Universe:** AGE >= 18 and LAHCA21_ = '1'

**Description:** Persons 18 years of age and older limited due to circulatory problem

**Sources:** LAHCA21; LADURB21

**Recodes:** None

**Keywords:** functional limitation; circulation problem; circulatory system

**Notes:** None

<table>
<thead>
<tr>
<th>Circulatory problem condition status</th>
<th>1</th>
<th>Chronic</th>
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</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>

### Question ID: FHS.400_01.000

**Recode**

**Instrument Variable Name:** LATIME22

**Final Documentation Name:** LATIME22

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

**Universe:** AGE >= 18 and LAHCA22_ = '1'

**Description:** Persons 18 years of age and older limited due to endocrine problem

**Sources:** None

**Recodes:** None

**Keywords:** functional limitation; endocrine; nutritional; metabolic

**Notes:** Years are topcoded at 85

**Duration of endocrine problem:** 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/has ALIAS} had endocrine problem?

Universe: AGE >= 18 and LAHCA22_ = '1'
Description: Persons 18 years of age and older limited due to endocrine problem

Sources: None
Recodes: None
Keywords: functional limitation; endocrine; nutritional; metabolic
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.

Duration of endocrine 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 had endocrine problem?

Universe: AGE >= 18 and LAHCA22_ = '1'
Description: Persons 18 years of age and older limited due to endocrine problem
Sources: LATIME22; LAUNIT22
Recodes: None
Keywords: functional limitation; endocrine; nutritional; metabolic
Notes: None

Duration of endocrine 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

Endocrine problem condition status
1. Chronic
2. Not chronic
9. Unknown if chronic
How long {have you/has ALIAS} had a nervous system condition?

Universe: \( \text{AGE} \geq 18 \) and \( \text{LAHCA23} = '1' \)

Description: Persons 18 years of age and older limited due to nervous system condition

Sources: None

Recodes: None

Keywords: functional limitation; nervous system; sense organs

Notes: Years are topcoded at 85

Duration of nervous system condition: 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 a nervous system condition?

Universe: \( \text{AGE} \geq 18 \) and \( \text{LAHCA23} = '1' \)

Description: Persons 18 years of age and older limited due to nervous system condition

Sources: None

Recodes: None

Keywords: functional limitation; nervous system; sense organs

Notes: None

Duration of nervous system 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 condition?

Universe: AGE >= 18 and LAHCA23_ = '1'

Description: Persons 18 years of age and older limited due to nervous system condition

Sources: None

Recodes: None

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.

Duration of nervous system condition (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>

How long {have you/has ALIAS} had a nervous system condition?

Universe: AGE >= 18 and LAHCA23_ = '1'

Description: Persons 18 years of age and older limited due to nervous system condition

Sources: LATIME23; LAUNIT23

Recodes: LACHRC23

Keywords: functional limitation; nervous system; sense organs

Notes: None

Duration of nervous system condition 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.402_02.000  R03  [ Recode  

Instrument Variable Name:  LACHRC23  

Final Documentation Name LACHRC23  

How long have you had a nervous system condition?  
Universe:  AGE >= 18 and LAHCA23_ = '1'  
Description: Persons 18 years of age and older limited due to nervous system condition  
Sources: LAHCA23; LADURB23  
Recodes: None  
Keywords: functional limitation; nervous system; sense organs  
Notes: None  

Nervous system condition status  
1  Chronic  
2  Not chronic  
9  Unknown if chronic  

Question ID:  FHS.404_01.000  

Instrument Variable Name:  LHAL24N  
Final Documentation Name LATIME24  

How long have you had digestive problems?  
Universe:  AGE >= 18 and LAHCA24_ = '1'  
Description: Persons 18 years of age and older limited due to digestive problems  
Sources: None  
Recodes: None  
Keywords: functional limitation; digestion  
Notes: Years are topcoded at 85  

Duration of digestive problems: 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 digestive problems?

Universe: AGE >= 18 and LAHCA24_ = '1'

Description: Persons 18 years of age and older limited due to digestive problems

Duration of digestive problems: Number of units

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 digestive problems?

Universe: AGE >= 18 and LAHCA24_ = '1'

Description: Persons 18 years of age and older limited due to digestive problems

Duration of digestive 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
Question ID: FHS.404_02.000 R02   ☑ Recode   Instrument Variable Name: 
Final Documentation Name LADURB24

How long have you had digestive problems?

Universe: AGE >= 18 and LAHCA24_ = '1'
Description: Persons 18 years of age and older limited due to digestive problems

Sources: LATIME24; LAUNIT24
Recodes: LACHRC24
Keywords: functional limitation; digestion
Notes: None

Duration of digestive 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.404_02.000 R03   ☑ Recode   Instrument Variable Name: 
Final Documentation Name LACHRC24

How long have you had digestive problems?

Universe: AGE >= 18 and LAHCA24_ = '1'
Description: Persons 18 years of age and older limited due to digestive problems

Sources: LAHCA24; LADURB24
Recodes: None
Keywords: functional limitation; digestion
Notes: None

Digestive problem condition status
1 Chronic
2 Not chronic
9 Unknown if chronic
How long {have you/has ALIAS} had genitourinary problem?

Universe: AGE >= 18 and LAHCA25_ = '1'

Description: Persons 18 years of age and older limited due to genitourinary problem

Sources: None
Recodes: None
Keywords: functional limitation; genitourinary system
Notes: Years are topcoded at 85

Duration of genitourinary 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/has ALIAS} had genitourinary problem?

Universe: AGE >= 18 and LAHCA25_ = '1'

Description: Persons 18 years of age and older limited due to genitourinary problem

Sources: None
Recodes: None
Keywords: functional limitation; genitourinary system
Notes: None

Duration of genitourinary 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 had genitourinary problem?

Universe: AGE >= 18 and LAHCA25_ = '1'

Description: Persons 18 years of age and older limited due to genitourinary problem

Sources: None

Recodes: None

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.

Duration of genitourinary problem (in years)

<table>
<thead>
<tr>
<th>Code</th>
<th>Duration</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 had genitourinary problem?

Universe: AGE >= 18 and LAHCA25_ = '1'

Description: Persons 18 years of age and older limited due to genitourinary problem

Sources: LATIME25; LAUNIT25

Recodes: LACHRC25

Keywords: functional limitation; genitourinary system

Notes: None

Duration of genitourinary problem 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 genitourinary problem?

Universe: AGE >= 18 and LAHCA25_ = '1'

Description: Persons 18 years of age and older limited due to genitourinary problem

Sources: LAHCA25; LADURB25

Recodes: None

Keywords: functional limitation; genitourinary system

Notes: None

Genitourinary problem condition status

1 Chronic
2 Not chronic
9 Unknown if chronic

How long {have you/has ALIAS} had skin problems?

Universe: AGE >= 18 and LAHCA26_ = '1'

Description: Persons 18 years of age and older limited due to skin problems

Sources: None

Recodes: None

Keywords: functional limitation; skin; subcutaneous system

Notes: Years are topcoded at 85

Duration of skin problems: 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 skin problems?

Universe: AGE >= 18 and LAHCA26_ = '1'

Description: Persons 18 years of age and older limited due to skin problems

Sources: None

Recodes: None

Keywords: functional limitation; skin; subcutaneous system

Notes: None

Duration of skin 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

How long {have you/has ALIAS} had skin problems?

Universe: AGE >= 18 and LAHCA26_ = '1'

Description: Persons 18 years of age and older limited due to skin problems

Sources: None

Recodes: None

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.

Duration of skin 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 skin problems?

Universe: AGE >= 18 and LAHCA26_ = '1'

Description: Persons 18 years of age and older limited due to skin problems

Sources: LATIME26; LAUNIT26

Recodes: LACHRC26

Keywords: functional limitation; skin; subcutaneous system

Notes: None

Duration of skin 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 skin problems?

Universe: AGE >= 18 and LAHCA26_ = '1'

Description: Persons 18 years of age and older limited due to skin problems

Sources: LAHCA26; LADURB26

Recodes: None

Keywords: functional limitation; skin; subcutaneous system

Notes: None

Skin problems condition status

1. Chronic
2. Not chronic
9. Unknown if chronic
How long {have you/has ALIAS} had blood problem?

Universe: AGE >= 18 and LAHCA27_ = '1'

Description: Persons 18 years of age and older limited due to blood problem

Sources: None
Recodes: None
Keywords: functional limitation; blood; blood-forming organs
Notes: None

Duration of blood 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/has ALIAS} had blood problem?

Universe: AGE >= 18 and LAHCA27_ = '1'

Description: Persons 18 years of age and older limited due to blood problem

Sources: None
Recodes: None
Keywords: functional limitation; blood; blood-forming organs
Notes: None

Duration of blood 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:   
Final Documentation Name   LADURA27

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

Universe:   AGE >= 18 and LAHCA27_ = '1'

Description: Persons 18 years of age and older limited due to blood problem

Sources: None
Recodes: None
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.

Duration of blood 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.410_02.000 R02   Recode   Instrument Variable Name:   
Final Documentation Name   LADURB27

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

Universe:   AGE >= 18 and LAHCA27_ = '1'

Description: Persons 18 years of age and older limited due to blood problem

Sources: LATIME27; LAUNIT27
Recodes: LACHRC27
Keywords: functional limitation; blood; blood-forming organs
Notes: None

Duration of blood 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>
2004 NATIONAL HEALTH INTERVIEW SURVEY
Person

censusx Person Family Health Status & Limitations
PUBLIC USE
Document Version Date: 15-Jul-05

Question ID: FHS.410_02.000 R03 ✓ Recode
Instrument Variable Name: LACHRC27
Final Documentation Name: LACHRC27

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

Universe: AGE >= 18 and LAHCA27_ = '1'
Description: Persons 18 years of age and older limited due to blood problem
Sources: LAHCA27; LADURB27
Recodes: None
Keywords: functional limitation; blood; blood-forming organs
Notes: None

Blood problem condition status
1 Chronic
2 Not chronic
9 Unknown if chronic

Question ID: FHS.412_01.000
Instrument Variable Name: LHAL28N
Final Documentation Name: LATIME28

How long {have you/has ALIAS} had a benign tumor?

Universe: AGE >= 18 and LAHCA28_ = '1'
Description: Persons 18 years of age and older limited due to benign tumor
Sources: None
Recodes: None
Keywords: functional limitation; tumor; cyst; benign
Notes: Years are topcoded at 85

Duration of benign tumor: 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 a benign tumor?

Universe:  AGE >= 18 and LAHCA28_ = '1'

Description: Persons 18 years of age and older limited due to benign tumor

Duration of benign tumor: 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 benign tumor (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 benign tumor?

Universe: AGE >= 18 and LAHCA28_ = '1'
Description: Persons 18 years of age and older limited due to benign tumor
Sources: LATIME28; LAUNIT28
Recodes: None
Keywords: functional limitation; tumor; cyst; benign
Notes: None

Duration of benign tumor 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 benign tumor?

Universe: AGE >= 18 and LAHCA28_ = '1'
Description: Persons 18 years of age and older limited due to benign tumor
Sources: LAHCA28; LADURB28
Recodes: None
Keywords: functional limitation; tumor; cyst; benign
Notes: None

Benign tumor condition status
1  Chronic
2  Not chronic
9  Unknown if chronic
How long {have you/has ALIAS} had alcohol or drug problem?

Universe: \( \text{AGE} \geq 18 \) and \( \text{LAHCA29}_- = '1' \)

Description: Persons 18 years of age and older limited due to alcohol or drug problem

Sources: None

Recodes: None

Keywords: functional limitation; alcohol; substance abuse; drugs

Notes: Years are topcoded at 85

Duration of alcohol or drug 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/has ALIAS} had alcohol or drug problem?

Universe: \( \text{AGE} \geq 18 \) and \( \text{LAHCA29}_- = '1' \)

Description: Persons 18 years of age and older limited due to alcohol or drug problem

Sources: None

Recodes: None

Keywords: functional limitation; alcohol; substance abuse; drugs

Notes: None

Duration of alcohol or drug 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 alcohol or drug problem?

Universe: \( \text{AGE} \geq 18 \) and \( \text{LAHCA29}_- = '1' \)

Description: Persons 18 years of age and older limited due to alcohol or drug problem

Sources: None

Recodes: None

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.

Duration of alcohol or drug 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 alcohol or drug problem?

Universe: \( \text{AGE} \geq 18 \) and \( \text{LAHCA29}_- = '1' \)

Description: Persons 18 years of age and older limited due to alcohol or drug problem

Sources: \text{LATIME29}; \text{LAUNIT29}

Recodes: \text{LACHRC29}

Keywords: functional limitation; alcohol; substance abuse; drugs

Notes: None

Duration of alcohol or drug 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.414_02.000 R03

**Recode Instrument Variable Name:** LACHRC29

**Final Documentation Name:** LACHRC29

**How long {have you/has ALIAS} had alcohol or drug problem?**

**Universe:** AGE >= 18 and LAHCA29_ = '1'

**Description:** Persons 18 years of age and older limited due to alcohol or drug problem

**Sources:** LAHCA29; LADURB29

**Recodes:** None

**Keywords:** functional limitation; alcohol; substance abuse; drugs

**Notes:** None

**Alcohol or drug 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>

### Question ID: FHS.416_01.000

**Recode Instrument Variable Name:** LATIME30

**Final Documentation Name:** LATIME30

**How long {have you/has alias} had other mental problems?**

**Universe:** AGE >= 18 and LAHCA30_ = '1'

**Description:** Persons 18 years of age and older limited due to other mental problem

**Sources:** None

**Recodes:** None

**Keywords:** functional limitation; mental illness; ADD; bipolar; schizophrenia

**Notes:** Years are topcoded at 85

**Duration of other mental 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>
</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 other mental problems?

<table>
<thead>
<tr>
<th>Duration of other mental problem: Time unit</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
</tr>
<tr>
<td>2</td>
</tr>
<tr>
<td>3</td>
</tr>
<tr>
<td>4</td>
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</tr>
<tr>
<td>6</td>
</tr>
<tr>
<td>7</td>
</tr>
<tr>
<td>8</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 LADURA30.
**Question ID:** FHS.416_02.000 R02  ✔️ Recode

**Instrument Variable Name:**

Final Documentation Name: LADURB30

---

**How long {have you/has alias} had other mental problems?**

**Universe:** AGE >= 18 and LAHCA30_ = '1'

**Description:** Persons 18 years of age and older limited due to other mental problem

**Sources:** LATIME30; LAUNIT30

**Recodes:** LACHRC30

**Keywords:** functional limitation; mental illness; ADD; bipolar; schizophrenia

**Notes:** None

**Duration of other mental problem 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

---

**Question ID:** FHS.416_02.000 R03  ✔️ Recode

**Instrument Variable Name:**

Final Documentation Name: LACHRC30

---

**How long {have you/has alias} had other mental problems?**

**Universe:** AGE >= 18 and LAHCA30_ = '1'

**Description:** Persons 18 years of age and older limited due to other mental problem

**Sources:** LAHCA30; LADURB30

**Recodes:** None

**Keywords:** functional limitation; mental illness; ADD; bipolar; schizophrenia

**Notes:** None

**Other mental problem condition status**

1. Chronic
2. Not chronic
3. Unknown if chronic
Question ID: FHS.418_01.000  □ Recode  Instrument Variable Name: LHAL31N
Final Documentation Name: LATIME31

How long {have you/has ALIAS} had surgical after-effects?

Universe: AGE >= 18 and LAHCA31_ = '1'
Description: Persons 18 years of age and older limited due to surgical after-effects

Sources: None
Recodes: None
Keywords: functional limitation; operation; surgery; other medical treatment
Notes: Years are topcoded at 85

Duration of surgical after-effects: 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>

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?

Universe: AGE >= 18 and LAHCA31_ = '1'
Description: Persons 18 years of age and older limited due to surgical after-effects

Sources: None
Recodes: None
Keywords: functional limitation; operation; surgery; other medical treatment
Notes: None

Duration of surgical after-effects: Time unit

<table>
<thead>
<tr>
<th>Units</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>
2004 NATIONAL HEALTH INTERVIEW SURVEY
Person

personsx : Family Health Status & Limitations
PUBLIC USE

Document Version Date: 15-Jul-05

**Question ID:** FHS.418_02.000 R01  [Recode]
**Instrument Variable Name:** Final Documentation Name  LADURA31

**How long [have you/has ALIAS] had surgical after-effects?**

**Universe:** AGE >= 18 and LAHCA31_ = '1'

**Description:** Persons 18 years of age and older limited due to surgical after-effects

**Sources:** None
**Recodes:** None
**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.

**Duration of surgical after-effects (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:** Final Documentation Name  LADURB31

**How long [have you/has ALIAS] had surgical after-effects?**

**Universe:** AGE >= 18 and LAHCA31_ = '1'

**Description:** Persons 18 years of age and older limited due to surgical after-effects

**Sources:** LATIME31; LAUNIT31
**Recodes:** LACHRC31
**Keywords:** functional limitation; operation; surgery; other medical treatment
**Notes:** None

**Duration of surgical after-effects 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 had surgical after-effects?

Universe: AGE >= 18 and LAHCA31_ = '1'
Description: Persons 18 years of age and older limited due to surgical after-effects

Surgical after-effects condition status
1  Chronic
2  Not chronic
9  Unknown if chronic

How long have you had "old age" related problems?

Universe: AGE >= 18 and LAHCA32_ = '1'
Description: Persons 18 years of age and older limited due to "old age"

Duration of "old age": 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 "old age" related problems?

Universe: AGE >= 18 and LAHCA32_ = '1'
Description: Persons 18 years of age and older limited due to "old age"

Sources: None
Recodes: None
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" (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.420_02.000 R02 ✔ Recode

Recode Instrument Variable Name: Final Documentation Name LADURB32

How long have you/have ALIAS had "old age" related problems?

Universe: AGED >= 18 and LAHCA32_ = '1'

Description: Persons 18 years of age and older limited due to "old age"

Sources: LATIME32; LAUNIT32

Recodes: LACHRC32

Keywords: functional limitation; elderly; old age; aging

Notes: None

Duration of "old age" 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.420_02.000 R03 ✔ Recode

Recode Instrument Variable Name: Final Documentation Name LACHRC32

How long have you/have ALIAS had "old age" related problems?

Universe: AGED >= 18 and LAHCA32_ = '1'

Description: Persons 18 years of age and older limited due to "old age"

Sources: LAHCA32; LADURB32

Recodes: None

Keywords: functional limitation; elderly; old age; aging

Notes: None

"Old age" 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 fatigue problem?

Universe: AGE >= 18 and LAHCA33_ = '1'
Description: Persons 18 years of age and older limited due to fatigue problem

Sources: None
Recodes: None
Keywords: functional limitation; fatigue; tiredness; weakness
Notes: Years are topcoded at 85

Duration of fatigue 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 fatigue problem?

Universe: AGE >= 18 and LAHCA33_ = '1'
Description: Persons 18 years of age and older limited due to fatigue problem

Sources: None
Recodes: None
Keywords: functional limitation; fatigue; tiredness; weakness
Notes: None

Duration of fatigue 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 had fatigue problem?

Universe: AGE >= 18 and LAHCA33_ = '1'
Description: Persons 18 years of age and older limited due to fatigue problem

Sources: None
Recodes: None
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.

Duration of fatigue problem (in years)

<table>
<thead>
<tr>
<th>Code</th>
<th>Duration</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 had fatigue problem?

Universe: AGE >= 18 and LAHCA33_ = '1'
Description: Persons 18 years of age and older limited due to fatigue problem

Sources: LATIME33; LAUNIT33
Recodes: LACHRC33
Keywords: functional limitation; fatigue; tiredness; weakness
Notes: None

Duration of fatigue problem 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>
## Fatigue Problem

**Universe:** \( \text{AGE} \geq 18 \) and \( \text{LAHCA33} = '1' \)

**Description:** Persons 18 years of age and older limited due to fatigue problem

**Sources:** LAHCA33; LADURB33

**Recodes:** None

**Keywords:** functional limitation; fatigue; tiredness; weakness

### Fatigue 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>
</tr>
</tbody>
</table>

## Pregnancy-Related Problem

**Universe:** \( \text{AGE} \geq 18 \) and \( \text{LAHCA34} = '1' \)

**Description:** Persons 18 years of age and older limited due to pregnancy related problem

**Sources:** None

**Recodes:** None

**Keywords:** functional limitation; pregnancy

### 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>
</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>
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</table>
2004 NATIONAL HEALTH INTERVIEW SURVEY
Person
personsx  Family Health Status & Limitations
PUBLIC USE
Document Version Date: 15-Jul-05

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 >= 18 and LAHCA34_ = '1'
Description: Persons 18 years of age and older limited due to pregnancy related problem

Duration of pregnancy-related 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.424_02.000 R01  Recode  Instrument Variable Name: LADURA34
Final Documentation Name LAUNIT34

How long {have you/has ALIAS} had a pregnancy-related problem?

Universe:  AGE >= 18 and LAHCA34_ = '1'
Description: Persons 18 years of age and older limited due to pregnancy-related problem

Duration of pregnancy-related 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

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.
How long {have you/has ALIAS} had a pregnancy-related problem?

Universe: AGE >= 18 and LAHCA34_ = '1'
Description: Persons 18 years of age and older limited due to pregnancy-related problem

Sources: LATIME34; LAUNIT34
Recodes: LACHRC34
Keywords: functional limitation; pregnancy
Notes: None

Duration of pregnancy-related 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 pregnancy-related problem?

Universe: AGE >= 18 and LAHCA34_ = '1'
Description: Persons 18 years of age and older limited due to pregnancy-related problem

Sources: LAHCA34; LADURB34
Recodes: None
Keywords: functional limitation; pregnancy
Notes: None

Pregnancy-related condition status
1. Chronic
2. Not chronic
9. Unknown if chronic
### Question ID: FHS.450_01.000

**Question:** How long have you had a problem in LAHCA_S1?  

**Universe:** AGE >= 18 and LAHCA90 = '1'  

**Description:** Persons 18 years of age and older limited due to other N.E.C. problem (1)  

**Sources:** None  

**Recodes:** None  

**Keywords:** functional limitation; not elsewhere classified  

**Notes:** Years are topcoded at 85  

**Duration of other N.E.C. problem (1): 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>
<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.450_02.000

**Question:** How long have you had a problem in LAHCA_S1?  

**Universe:** AGE >= 18 and LAHCA90 = '1'  

**Description:** Persons 18 years of age and older limited due to other N.E.C. problem (1)  

**Sources:** None  

**Recodes:** None  

**Keywords:** functional limitation; not elsewhere classified  

**Notes:** None  

**Duration of other N.E.C. problem (1): Time unit**  

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<td>Week(s)</td>
<td>2</td>
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<tr>
<td>Month(s)</td>
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</tr>
<tr>
<td>Year(s)</td>
<td>4</td>
</tr>
<tr>
<td>Since birth</td>
<td>6</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>
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</table>
2004 NATIONAL HEALTH INTERVIEW SURVEY
Person
personsx  Family Health Status & Limitations
PUBLIC USE
Document Version Date: 15-Jul-05

**Question ID:** FHS.450_02.000 R01  **Recode**  Instrument Variable Name:
Final Documentation Name  LADURA90

**How long {have you/has ALIAS} had {problem in LAHCA_S1}?**

**Universe:** AGE >= 18 and LAHCA90 = '1'

**Description:** Persons 18 years of age and older limited due to other N.E.C. problem (1)

**Sources:** None

**Recodes:** None

**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.

**Duration of other N.E.C. problem (1) (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.450_02.000 R02  **Recode**  Instrument Variable Name:
Final Documentation Name  LADURB90

**How long {have you/has ALIAS} had {problem in LAHCA_S1}?**

**Universe:** AGE >= 18 and LAHCA90 = '1'

**Description:** Persons 18 years of age and older limited due to other N.E.C. problem (1)

**Sources:** LATIME90; LAUNIT90

**Recodes:** LACHRC90

**Keywords:** functional limitation; not elsewhere classified

**Notes:** None

**Duration of other N.E.C. problem (1) 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>
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<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.450_02.000 R03  Recode  
Instrument Variable Name: LACHRC90
Final Documentation Name: LACHRC90

How long {have you/has ALIAS} had {problem in LAHCA_S1}?

Universe: AGE >= 18 and LAHCA90 = '1'
Description: Persons 18 years of age and older limited due to other N.E.C. problem (1)
Sources: LAHCA90; LADURB90
Recodes: None
Keywords: functional limitation; not elsewhere classified
Notes: None

Other N.E.C. problem (1) condition status
1  Chronic
2  Not chronic
9  Unknown if chronic

Question ID: FHS.452_01.000  
Instrument Variable Name: LHAL91N
Final Documentation Name: LATIME91

How long {have you/has ALIAS} had {problem in LAHCA_S2}?

Universe: AGE >= 18 and LAHCA91 = '1'
Description: Persons 18 years of age and older limited due to other N.E.C. problem (2)
Sources: None
Recodes: None
Keywords: functional limitation; not elsewhere classified
Notes: Years are topcoded at 85

Duration of other N.E.C. problem (2): 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 {problem in LAHCA_S2}?

Universe: AGE >= 18 and LAHCA91 = '1'

Description: Persons 18 years of age and older limited due to other N.E.C. problem (2)

Duration of other N.E.C. problem (2): 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>

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.
2004 NATIONAL HEALTH INTERVIEW SURVEY
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personsx: Family Health Status & Limitations
PUBLIC USE
Document Version Date: 15-Jul-05

Question ID: FHS.452_02.000 R02  Recode  Instrument Variable Name:
Final Documentation Name  LADURB91

How long {have you/has ALIAS} had {problem in LAHCA_S2}?  

Universe: AGE >= 18 and LAHCA91 = '1'
Description: Persons 18 years of age and older limited due to other N.E.C. problem (2)
Sources: LATIME91; LAUNIT91
Recodes: None
Keywords: functional limitation; not elsewhere classified
Notes: None

Duration of other N.E.C. problem (2) recode2
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.452_02.000 R03  Recode  Instrument Variable Name:
Final Documentation Name  LACHRC91

How long {have you/has ALIAS} had {problem in LAHCA_S2}?

Universe: AGE >= 18 and LAHCA91 = '1'
Description: Persons 18 years of age and older limited due to other N.E.C. problem (2)
Sources: LAHCA91; LADURB91
Recodes: None
Keywords: functional limitation; not elsewhere classified
Notes: None

Other N.E.C. problem (2) condition status
1  Chronic
2  Not chronic
9  Unknown if chronic
### Question ID: FHS.452_02.000  R04  Recode

**Instrument Variable Name:** LCONDRT

#### 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 LA

<table>
<thead>
<tr>
<th>Category</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>At least one condition causing LA is chronic</td>
</tr>
<tr>
<td>2</td>
<td>No condition causing LA is chronic</td>
</tr>
<tr>
<td>9</td>
<td>Unk if any condition causing LA is chronic</td>
</tr>
</tbody>
</table>

### Question ID: FHS.452_02.000  R05  Recode

**Instrument Variable Name:** LACHRONR

#### Recode

**Universe:**

AGE = All

**Description:**

All persons

**Sources:**

LCONDRT; LA1AR

**Recodes:** None

**Keywords:** functional limitation; chronic condition

**Notes:** None

Lim of activ recode by chron cond status

<table>
<thead>
<tr>
<th>Category</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>Not limited in any way (incl unk if limited)</td>
</tr>
<tr>
<td>1</td>
<td>Limited; caused by at least one chronic cond</td>
</tr>
<tr>
<td>2</td>
<td>Limited; not caused by chronic cond</td>
</tr>
<tr>
<td>3</td>
<td>Limited; unk if cond is chronic</td>
</tr>
</tbody>
</table>
Would you say {your/ALIAS's} health in general is excellent, very good, good, fair, or poor?

Universe: AGE = ALL
Description: All persons

Reported health status

1  Excellent
2  Very good
3  Good
4  Fair
5  Poor
7  Refused
8  Not ascertained
9  Don't know
### Question ID: FAU.020_00.000

**Recode**

Instrument Variable Name: PDMED12M1-PDMED12M25

Final Documentation Name: PDMED12M

**Final Documentation Name:** PDMED12M

**Question:**

**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

<table>
<thead>
<tr>
<th>Was medical care delayed for - - (cost), 12m</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
</tr>
<tr>
<td>2</td>
</tr>
<tr>
<td>7</td>
</tr>
<tr>
<td>8</td>
</tr>
<tr>
<td>9</td>
</tr>
</tbody>
</table>

---

### Question ID: FAU.040_00.000

**Recode**

Instrument Variable Name: PNMED12M1-PNMED12M25

Final Documentation Name: PNMED12M

**Final Documentation Name:** PNMED12M

**Question:**

**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.

<table>
<thead>
<tr>
<th>Did - - need and NOT get medical care (cost), 12m</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>
**2004 NATIONAL HEALTH INTERVIEW SURVEY**  
**Person**  
**personsx** Family Access to Health Care & Utilization  
**PUBLIC USE**  
Document Version Date: 15-Jul-05

---

**Question ID:** FAU.060_00.000  
**Recode**  
**Instrument Variable Name:** PHOSPYR1-PHOSPYR25  
**Final Documentation Name** PHOSPYR

**DURING THE PAST 12 MONTHS, was {person} a patient in a hospital OVERNIGHT?** (Do not include an overnight stay in the emergency room.) Remember to include any new mothers and/or babies who were hospitalized for the baby's birth.

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

**Sources:** None  
**Recodes:** None  
**Keywords:** medical care; hospital; overnight; hospital episodes  
**Notes:** Family/person variable conversion

<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:** FAU.070_00.000  
**Recode**  
**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:** PHOSPYR = '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.

<table>
<thead>
<tr>
<th>Value</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>001-365</td>
<td>1-365 times</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>

---
Altogether how many nights was {person} in the hospital DURING THE PAST 12 MONTHS?

Universe: PHOSPYR = '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.

<table>
<thead>
<tr>
<th>Number of nights in hospital, 12m</th>
</tr>
</thead>
<tbody>
<tr>
<td>001-365</td>
</tr>
<tr>
<td>1-365 nights</td>
</tr>
<tr>
<td>997</td>
</tr>
<tr>
<td>Refused</td>
</tr>
<tr>
<td>998</td>
</tr>
<tr>
<td>Not ascertained</td>
</tr>
<tr>
<td>999</td>
</tr>
<tr>
<td>Don't know</td>
</tr>
</tbody>
</table>

During those 2 WEEKS, did {person} receive care AT HOME from a nurse or other health care professional? (Do not include dental care) [Exclude 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>
Question ID: FAU.140_00.000
Recode
Instrument Variable Name: PHCHMN2W
Final Documentation Name PHCHMN2W

How many home visits did {person} receive during those 2 WEEKS?

Universe: PHCHM2W='1'
Description: Persons who received care at home from health care professional during past 2 weeks (excl. dental care)
Sources: None
Recodes: None
Keywords: medical care; home care; health care visits
Notes: Question sequence implies that home visits for dental care have been excluded from this question.

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
Recode
Instrument Variable Name: PHCPH2W1-PHCPH2W25
Final Documentation Name PHCPH2WR

During those 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.

Universe: All
Description: All persons
Sources: None
Recodes: None
Keywords: health care professional; medical care; medical advice; telephone contacts; test results
Notes: (1) Family/person variable conversion. (2) Question sequence implies that phone calls for dental care have been excluded from this question.

Did--get advice/test results by phone, 2wk

| 1    | Yes          |
| 2    | No           |
| 7    | Refused      |
| 8    | Not ascertained |
| 9    | Don't know   |
2004 NATIONAL HEALTH INTERVIEW SURVEY

Person

persons x : Family Access to Health Care & Utilization

PUBLIC USE

Document Version Date: 15-Jul-05

Question ID: FAU.170_00.000  Recode Instrument Variable Name: PHCPHN2W
Final Documentation Name: PHCPHN2W

During those 2 WEEKS, how many telephone calls were made about {person}?

Universe: PHCPH2WR='1'

Description: Persons for whom medical advice or test results were received over the PHONE from a health care professional during past 2 weeks (excl. calls for appts, billing questions, and/or prescription refills)

Sources: None
Recodes: None

Keywords: health care professional; 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>Count</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>

Question ID: FAU.190_00.000  Recode Instrument Variable Name: PHCDV2W-PHCDV2W25
Final Documentation Name: PHCDV2W

During those 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.)

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>Count</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>
Person

How many times did {person} visit a doctor or other health care professional during those 2 WEEKS?

Universe: PHCDV2W='1'
Description: Persons who had a visit to a health care professional during past 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.

Number of times VISITED health professional, 2wk
- 01-50: 1-50 times
- 97: Refused
- 98: Not ascertained
- 99: Don't know

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: (1) Family/person variable conversion. (2) The words "excluding telephone calls" were part of the dependent person question "Who received care 10 or more times"; they were not part of the family lead-in question.

Did - - receive care 10+ times, 12m
- 1: Yes
- 2: No
- 7: Refused
- 8: Not ascertained
- 9: Don't know
### 2004 NATIONAL HEALTH INTERVIEW SURVEY
#### Person

### Personsex : Family Health Insurance

**PUBLIC USE**

**Document Version Date:** 14-Jul-05

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**Question ID:** FHI.075_00.000 R001  
**Final Documentation Name:** NOTCOV

**Universe:**  
AGE = ALL

**Description:** All persons

**Sources:**  
MEDICARE, MEDICAID, PRIVATE, OTHERPUB, SCHIP, OTHERGOV, MILITARY

**Recodes:** 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:** FHI.075_00.000 R002  
**Final Documentation Name:** MEDICARE

**Universe:**  
AGE = ALL

**Description:** All persons

**Sources:** HIKINDB, MCAREPRB

**Recodes:** NOTCOV

**Keywords:** Medicare, Insurance

**Notes:**

The Medicare recode is based on responses to FHI.070 and FHI.072 as well as responses to the verbatim fields FHI.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>
**Question ID:** FHI.090_00.000 R003  □ Recode  Final Documentation Name: MCPART

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

**Sources:** None

**Recodes:** None

**Keywords:** Medicare

**Notes:** Beginning in 2004, category of "card not available" is no longer an answer category for MCPART.

<table>
<thead>
<tr>
<th>Type of Medicare coverage</th>
<th></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>

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**Question ID:** FHI.095_00.000 R004  □ Recode  Final Documentation Name: MCCHOICE

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

**Sources:** None

**Recodes:** None

**Keywords:** Medicare, Medicare Advantage, Medicare Plus Choice, Medicare Part C

**Notes:** Medicare Advantage is the new name for the Medicare Plus Choice program.

<table>
<thead>
<tr>
<th>Enrolled in Medicare Advantage Plan</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>
{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 HMO name

04  Medigap plan
12  Group
22  Staff
32  IPA
92  Other
97  Refused
98  Not ascertained
99  Don't know
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.

| 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, Referral
Notes: None

---

Besides {your/person's} Medicare insurance, {are you/is person} paying an additional monthly or yearly premium to receive a more comprehensive health benefit 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 |

Sources: None
Recodes: None
Keywords: Medicare, Better benefits
Notes: None

---

More comprehensive benefit plan

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

---

Question ID: FHI.114_00.000 R007

Question ID: FHI.116_00.000 R008
Question ID: FHI.118_00.000 R009 Recode Final Documentation Name: MCRXCARD

{Are you/Is person} enrolled in a Medicare Prescription Drug Discount Card Endorsement Program?

*Read if necessary: {Do you/Does person} have a prescription drug discount card?

Universe: AGE = ALL and (MEDICARE = '1' or MEDICARE = '2')

Description: All persons with Medicare

Sources: None

Recodes: None

Keywords: Medicare; Prescription drug card

Notes: This is a new question beginning 2004.

Medicare prescription drug card

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

Question ID: FHI.118_00.000 R010 Recode Final Documentation Name: MEDICAID

Universe: AGE = ALL

Description: All persons

Sources: HIKINDD, 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
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

{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
2004 NATIONAL HEALTH INTERVIEW SURVEY
Person
personsx : Family Health Insurance
PUBLIC USE
Document Version Date: 14-Jul-05

Question ID: FHI.150_00.000 R013  □ Recode Final Documentation Name: MAREF

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.

Universe: AGE = ALL and (MEDICAID = '1' or MEDICAID = '2')
Description: All persons with Medicaid coverage

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

Need a referral for special care
1  Yes
2  No
7  Refused
8  Not ascertained
9  Don't know

Question ID: FHI.150_00.000 R014  ✔ Recode Final Documentation Name: SINGLE

Universe: AGE = ALL
Description: All persons

Sources: HIKINDJ, SINCOV
Recodes: None
Keywords: Single service plan, dental, vision, prescription, disability
Notes: The SINGLE recode is based on responses to FHI.070 and FHI.074 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.

Single service plan recode
1  Yes, with information
2  Yes, but no information
3  No
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

Accidents

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

AIDS care

1  Mentioned  
2  Not mentioned  
7  Refused  
8  Not ascertained  
9  Don't know
2004 NATIONAL HEALTH INTERVIEW SURVEY
Person
personsX : Family Health Insurance
PUBLIC USE
Document Version Date: 14-Jul-05

Question ID: FHI.156_03.000 R017  Recode Final Documentation Name: SSTYPEC

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

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

Question ID: FHI.156_04.000 R018  Recode Final Documentation Name: SSTYPED

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

Catastrophic care
1 Mentioned
2 Not mentioned
7 Refused
8 Not ascertained
9 Don't know
What type of service or care does your single service plan pay for?

Universe: AGE = ALL and (SINGLE = '1' or SINGLE = '2')
Description: All persons covered by a single service plan

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

What type of service or care does your single service plan pay for?

Universe: AGE = ALL and (SINGLE = '1' or SINGLE = '2')
Description: All persons covered by a single service plan

Disability insurance
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: \( \text{AGE} = \text{ALL} \) 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

Hospice care

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: \( \text{AGE} = \text{ALL} \) 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

Hospitalization only

1  Mentioned
2  Not mentioned
7  Refused
8  Not ascertained
9  Don't know
### Question ID: FHI.156_09.000 R023

**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>8</td>
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<tr>
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</table>

### Question ID: FHI.156_10.000 R024

**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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### Question ID: FHI.156_11.000 R025

#### What type of service or care does {your/person's} single service plan or plans pay for?

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#### Vision care

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</table>

### Question ID: FHI.156_12.000 R026

#### What type of service or care does {your/person's} single service plan or plans pay for?

<p>| | | | | |</p>
<table>
<thead>
<tr>
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</table>

#### Other

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<tr>
<td>2</td>
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<td>7</td>
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<td>8</td>
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<td>9</td>
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<td></td>
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</tbody>
</table>
2004 NATIONAL HEALTH INTERVIEW SURVEY
Person
personsx : Family Health Insurance
PUBLIC USE
Document Version Date: 14-Jul-05

Question ID: FHI.157_00.000 R027  ✔ Recode  Final Documentation Name: PRIVATE

Universe:  AGE = ALL
Description:  All persons

Sources:  HIKINDA, HIKINDC
Recodes:  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: FHI.160_00.000 R028  ✔ Recode  Final Documentation Name: HITYPE1

Universe:  AGE = ALL and (PRIVATE = '1' or PRIVATE = '2')
Description:  All persons with private health insurance

Sources:  HIPNAM1; HIPNAM2; HIPNAM3; HIPNAM4
Recodes:  None
Keywords:  Private health insurance; Managed care; HMO; PPO; POS; Fee-for-Service
Notes:  Plan names are collected with the following question:  What is the COMPLETE name of the first plan?  Do NOT include plans that only provide extra cash while in the hospital or plans that pay for only one type of service, such as nursing home care, accidents, or dental care.  Plan names may also be located in FHI.172, FHI.175, and FHI.180.  These plan names are coded to a plan type which is found in the Health Insurance Plan Appendix.

Name of plan (Plan 1)
   01-92  Refer to Health Insurance Plan Appendix
   97  Refused
   98  Not ascertained
   99  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 private health insurance

Sources:  FHI200
Recodes:  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

Which one of these categories best describes how this plan was obtained?

Universe:  AGE = ALL and (PRIVATE = '1' or PRIVATE = '2')
Description: All persons with private health insurance

Sources:  PLNWRK
Recodes:  None
Keywords:  Private health insurance; Union; Workplace; Employer
Notes:  PLNWRK was modified beginning 2004. Answer category '08' was not on the original questionnaire but was added after examination of the verbatim responses to the question PLNWRK.

How plan was originally obtained (plan 1)
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
97  Refused
98  Not ascertained
99  Don't know
**2004 NATIONAL HEALTH INTERVIEW SURVEY**

**Person**

personsx : Family Health Insurance

PUBLIC USE

Document Version Date: 14-Jul-05

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**Question ID:** FHI.220_11.000 R031  [ ] Recode  Final Documentation Name: PLNPAY11

**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 self or family (Plan 1)

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

---

**Question ID:** FHI.220_12.000 R032  [ ] Recode  Final Documentation Name: PLNPAY21

**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 employer or union (Plan 1)

1. Mentioned
2. Not mentioned
7. Refused
8. Not ascertained
9. Don't know
### Question ID: FHI.220_13.000 R033

**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

<table>
<thead>
<tr>
<th>Paid for by someone outside the household (Plan 1)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Mentioned</td>
</tr>
<tr>
<td>2 Not mentioned</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: FHI.220_14.000 R034

**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

<table>
<thead>
<tr>
<th>Paid for by Medicare (Plan 1)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Mentioned</td>
</tr>
<tr>
<td>2 Not mentioned</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>
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 SCHIP (Plan 1)
1  Mentioned
2  Not mentioned
7  Refused
8  Not ascertained
9  Don't know
2004 NATIONAL HEALTH INTERVIEW SURVEY
Person
personsx : Family Health Insurance
PUBLIC USE
Document Version Date: 14-Jul-05

Question ID: FHI.220_17.000 R037  □ Recode Final Documentation Name: PLNPAY71

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 government program (Plan 1)

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

Question ID: FHI.230_12.000 R038  ✔ Recode Final Documentation Name: HICOSTR1

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 PLNPAY11 = '1'
Description: All persons with at least one private health insurance plan paid for by self or family for plan 1

Sources: HICOSTN; HICOSTT
Recodes: None
Keywords: premiums
Notes: None

Out-of-pocket premium cost (Plan 1)

00001- $1 - $19,999
19999
20000 $20,000 or more
99997 Refused
99998 Not ascertained
99999 Don't know
**Question ID:** FHI.240_01.000 R039  □ Recode  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 with private health insurance

**Sources:** None

**Recodes:** None

**Keywords:** Managed Care; HMO; PPO; IPA; POS; FFS

**Notes:** None

**Type of private plan (Plan 1)**

1. HMO/IPA
2. PPO
3. POS
4. Fee-for-service/indemnity
5. Other
7. Refused
8. Not ascertained
9. Don't know

---

**Question ID:** FHI.242_01.000 R040  □ Recode  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 with private health insurance

**Sources:** None

**Recodes:** None

**Keywords:** Managed care

**Notes:** None

**Doctor choice (Plan 1)**

1. Any doctor
2. Select from group/list
7. Refused
8. Not ascertained
9. Don't know
Question ID: FHI.244_01.000 R041  Recode  Final Documentation Name: MGPRMD1

[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

Prefered list (Plan 1)

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

Question ID: FHI.246_01.000 R042  Recode  Final Documentation Name: MGPYMD1

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)

1  Yes
2  No
7  Refused
8  Not ascertained
9  Don't know
Question ID: FHI.248_01.000 R043  □ Recode  Final Documentation Name: MGPREF1

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 one private health insurance plan

Private referral (Plan 1)
1  Yes
2  No
7  Refused
8  Not ascertained
9  Don't know

Question ID: FHI.249_01.000 R044  □ Recode  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 with at least one private health insurance plan

Prescription drug benefit (Plan 1)
1  Yes
2  No
7  Refused
8  Not ascertained
9  Don't know
**Question ID:** FHI.172_00.000 R045  ✔ Recode  Final Documentation Name: HITYPE2

**Universe:** AGE = ALL and (PRIVATE = '1' or PRIVATE = '2')

**Description:** All persons with at least two private health insurance plans

**Sources:** HIPNAM2; HIPNAM3; HIPNAM4

**Recodes:** None

**Keywords:** Private health insurance; Managed care; HMO; PPO; POS; Fee-for-Service

**Notes:** Plan names for this second plan are collected with the following question: What is the name of the next plan? Plan names may also be located in FHI.175, and FHI.180. These plan names are coded to a plan type which is found in the Health Insurance Plan Appendix.

**Name of plan (Plan 2)**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>01-92</td>
<td>Refer to Health Insurance Plan Appendix</td>
</tr>
<tr>
<td>97</td>
<td>Refused</td>
</tr>
<tr>
<td>98</td>
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<tr>
<td>99</td>
<td>Don't know</td>
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</table>

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**Question ID:** FHI.200_02.000 R046  ✔ Recode  Final Documentation Name: WHONAM2

**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') and HITYPE2 ne blank

**Description:** All persons with at least two private health insurance plans

**Sources:** FHI200

**Recodes:** None

**Keywords:** Private health insurance; Policyholder

**Notes:** None

**Plan in whose name (Plan 2)**

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<th>Code</th>
<th>Description</th>
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<tbody>
<tr>
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<td>In own name</td>
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<tr>
<td>2</td>
<td>Someone else in family</td>
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<tr>
<td>3</td>
<td>Person not in household</td>
</tr>
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<td>7</td>
<td>Refused</td>
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<td>8</td>
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<td>9</td>
<td>Don't know</td>
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</table>
### Question ID: FHI.210_02.000 R047

**Which one of these categories best describes how this plan was obtained?**

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<th>Category</th>
<th>Code</th>
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<td>Through employer</td>
<td>01</td>
</tr>
<tr>
<td>Through union</td>
<td>02</td>
</tr>
<tr>
<td>Through workplace, but don't know if employer or union</td>
<td>03</td>
</tr>
<tr>
<td>Through workplace, self-employed or professional association</td>
<td>04</td>
</tr>
<tr>
<td>Purchased directly</td>
<td>05</td>
</tr>
<tr>
<td>Through a state/local government or community program</td>
<td>06</td>
</tr>
<tr>
<td>Other</td>
<td>07</td>
</tr>
<tr>
<td>Through school</td>
<td>08</td>
</tr>
<tr>
<td>Refused</td>
<td>97</td>
</tr>
<tr>
<td>Not ascertained</td>
<td>98</td>
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<tr>
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</table>

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### Question ID: FHI.220_21.000 R048

**Who pays for this health insurance plan?**

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<th>Code</th>
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<td>Refused</td>
<td>7</td>
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<tr>
<td>Not ascertained</td>
<td>8</td>
</tr>
<tr>
<td>Don't know</td>
<td>9</td>
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</tbody>
</table>

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Question ID: FHI.220_22.000 R049  □ Recode  Final Documentation Name: PLNPAY22

Who pays for this health insurance plan?

Universe: AGE = ALL and (PRIVATE = '1' or PRIVATE = '2') and HITYPE2 ne blank
Description: All persons with at least two private health insurance plans

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

Paid for by employer or union (Plan 2)
1 Mentioned
2 Not mentioned
7 Refused
8 Not ascertained
9 Don't know

Question ID: FHI.220_23.000 R050  □ Recode  Final Documentation Name: PLNPAY32

Who pays for this health insurance plan?

Universe: AGE = ALL and (PRIVATE = '1' or PRIVATE = '2') and HITYPE2 ne blank
Description: All persons with at least two private health insurance plans

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

Paid for by someone outside the household (Plan 2)
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') and HITYPE2 ne blank
Description: All persons with at least two private health insurance plans

Paid for by Medicare (Plan 2)
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') and HITYPE2 ne blank
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:** FHI.220_26.000 R053  [Recode]  Final Documentation Name: PLNPAY62

Who pays for this health insurance plan?

*Universe:*  \( \text{AGE = ALL and (PRIVATE = '1' or PRIVATE = '2') and HITYPE2 ne blank} \)

*Description:* All persons with at least two private health insurance plans

*Sources:* None

*Recodes:* None

*Keywords:* None

*Notes:* None

Paid for by SCHIP (Plan 2)

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

---

**Question ID:** FHI.220_27.000 R054  [Recode]  Final Documentation Name: PLNPAY72

Who pays for this health insurance plan?

*Universe:*  \( \text{AGE = ALL and (PRIVATE = '1' or PRIVATE = '2') and HITYPE2 ne blank} \)

*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
Question ID: FHI.230_22.000  R055  Recode  Final Documentation 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)
00001 - $1 - $19,999
19999
20000 - $20,000 or more
99997 Refused
99998 Not ascertained
99999 Don't know

Question ID: FHI.240_02.000  R056  Recode  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') and HITYPE2 ne blank
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
7  Refused
8  Not ascertained
9  Don't know
### Question ID: FHI.242_02.000 R057

**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') and HITYPE2 ne blank

**Description:** All persons with at least two private health insurance plans

<table>
<thead>
<tr>
<th>Doctor choice (Plan 2)</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Any doctor</td>
</tr>
<tr>
<td>2</td>
<td>Select from group/list</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.244_02.000 R058

**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 plan for which they can choose any doctor for plan 2

<table>
<thead>
<tr>
<th>Preferred list (Plan 2)</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
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</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: FHI.246_02.000 R059  Recode 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 plan 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 R060  Recode 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') and HITYPE2 ne blank

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
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') and HITYPE2 ne blank
Description: All persons with at least two private health insurance plan

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

Person has more than two private plans
1 Yes
2 No
7 Refused
8 Not ascertained
9 Don't know

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.
### Question ID: FHI.250_00.000 R097
- **Recode**: Yes
- **Final Documentation Name**: SCHIP
- **Universe**: `AGE = ALL`
- **Description**: All persons
- **Sources**: HIKINDE
- **Recodes**: NOTCOV
- **Keywords**: State Children's Health Insurance Program; SCHIP
- **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

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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</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: FHI.251_00.000 R098
- **Recode**: No
- **Final Documentation Name**: STDOC1
- **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; SCHIP
- **Notes**: This is a new variable beginning 2004.

#### STDOC1 recode

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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</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>
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</table>
Question ID: FHI.252_00.000 R099  
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; SCHIP
Notes: This is a new variable beginning 2004.

Primary care physician for routine care (SCHIP)
1  Yes
2  No
7  Refused
8  Not ascertained
9  Don't know

Question ID: FHI.253_00.000 R100  
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; SCHIP
Notes: This is a new variable beginning 2004.

Need a referral for special care (SCHIP)
1  Yes
2  No
7  Refused
8  Not ascertained
9  Don't know
### Question ID: FHI.253_00.000 R101

Recode  Final Documentation Name: OTHERPUB

**Universe:**  AGE = ALL

**Description:** All persons

**Sources:** HIKINDH

**Recodes:** NOTCOV

**Keywords:** State-sponsored Health Plan

**Notes:** The OTHERPUB recode is based on responses to FHI.071 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. Note change in answer categories beginning in 2004.

**State-sponsored health plan recode**

<table>
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<tr>
<th>Code</th>
<th>Description</th>
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</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: FHI.258_00.000 R102

Recode  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 (OTHERPUB = '1' or OTHERPUB = '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 (OTHERPUB)**

<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.259_00.000 R103  □ Recode  Final Documentation Name: STPCMD2

{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 (OTHERPUB = '1' or OTHERPUB = '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 (OTHERPUB)
1  Yes
2  No
7  Refused
8  Not ascertained
9  Don't know

Question ID: FHI.260_00.000 R104  □ Recode  Final Documentation Name: STREF2

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 (OTHERPUB = '1' or OTHERPUB = '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 (OTHERPUB)
1  Yes
2  No
7  Refused
8  Not ascertained
9  Don't know
Question ID: FHI.260_00.000 R105  ✔ Recode  Final Documentation Name: OTHERGOV

Universe: AGE = ALL
Description: All persons
Sources: HIKINDI
Recodes: NOTCOV
Keywords: other government program
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. Note change in answer categories beginning in 2004.

Other government program recode
1 Yes, information
2 Yes, but no information
3 No
7 Refused
8 Not ascertained
9 Don't know

Question ID: FHI.265_00.000 R106  □ Recode  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?

Universe: AGE = ALL and (OTHERGOV = '1' or OTHERGOV = '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.

Any doc, chooses from a list, doc assigned (OTHERGOV)
1 Any doctor
2 Select from book/list
3 Doctor is assigned
7 Refused
8 Not ascertained
9 Don't know
Question ID: FHI.266_00.000 R107  ☐ Recode  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 (OTHERGOV = '1' or OTHERGOV = '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 (OTHERGOV)
1  Yes
2  No
7  Refused
8  Not ascertained
9  Don't know

Question ID: FHI.267_00.000 R108  ☐ Recode  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 (OTHERGOV = '1' or OTHERGOV = '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 (OTHERGOV)
1  Yes
2  No
7  Refused
8  Not ascertained
9  Don't know
**Question ID:** FHI.267_00.000 R109  ☑ Recode  Final Documentation Name: MILITARY

Universe:  AGE = ALL

Description:  All persons

Sources:  HIKINDF

Recodes:  NOTCOV

Keywords:  TRICARE, VA, CHAMP-VA, Military health care

Notes:  The MILITARY 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. Note change in answer categories beginning in 2004.

Military health care coverage recode

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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>

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**Question ID:** FHI.270_01.000 R110  ☐ Recode  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 (MILITARY = '1' or MILITARY = '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>
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<tr>
<th>Code</th>
<th>Description</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.270_02.000 R111  Recode  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 (MILITARY = '1' or MILITARY = '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.

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

Question ID: FHI.270_03.000 R112  Recode  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 (MILITARY = '1' or MILITARY = '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
Question ID: FHI.270_04.000 R113  □ Recode  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 (MILITARY = '1' or MILITARY = '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 R114  □ Recode  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
2004 NATIONAL HEALTH INTERVIEW SURVEY
Person

personsx : Family Health Insurance
PUBLIC USE

Document Version Date: 14-Jul-05

Question ID: FHI.276_00.000 R115  ✔ Recode  Final Documentation Name: IHS

Universe: AGE = ALL
Description: All persons
Sources: HIKINDG
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 R116  ☐ Recode  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 (HIKINDK = '1' or (only HIKINDJ = '1' or SINCOV = '1'))
Description: All persons without 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.

How long since last had hlth 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
Question ID: FHI.290_01.000 R117  □ Recode  Final Documentation Name: HISTOP1

Which of these are reasons {person} stopped being covered or [do/does] not have health insurance?

Universe: AGE = ALL and (HIKINDK = '1' or (only HIKINDJ = '1' or SINCOV = '1'))

Description: All persons without 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.

Lost job or changed employers
1  Mentioned
2  Not mentioned
7  Refused
8  Not ascertained
9  Don't know

Question ID: FHI.290_02.000 R118  □ Recode  Final Documentation Name: HISTOP2

Which of these are reasons {person} stopped being covered or [do/does] not have health insurance?

Universe: AGE = ALL and (HIKINDK = '1' or (only HIKINDJ = '1' or SINCOV = '1'))

Description: All persons without 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.

Divorced/sep/death of spouse or parent
1  Mentioned
2  Not mentioned
7  Refused
8  Not ascertained
9  Don't know
2004 NATIONAL HEALTH INTERVIEW SURVEY  
Person  
personsx : Family Health Insurance  
PUBLIC USE  
Document Version Date: 14-Jul-05

**Question ID:** FHI.290_03.000 R119  
Final Documentation Name: HISTOP3  

Which of these are reasons {person} stopped being covered or [do/does] not have health insurance?

**Universe:** AGE = ALL and (HIKINDK = '1' or (only HIKINDJ = '1' or SINCOV = '1'))

**Description:** All persons without 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.

Ineligible because of age/left school
1. Mentioned
2. Not mentioned
7. Refused
8. Not ascertained
9. Don't know

**Question ID:** FHI.290_04.000 R120  
Final Documentation Name: HISTOP4  

Which of these are reasons {person} stopped being covered or [do/does] not have health insurance?

**Universe:** AGE = ALL and (HIKINDK = '1' or (only HIKINDJ = '1' or SINCOV = '1'))

**Description:** All persons without 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.

Employer does not offer/not eligible for cov
1. Mentioned
2. Not mentioned
7. Refused
8. Not ascertained
9. Don't know
Question ID: FHI.290_05.000 R121

Which of these are reasons {person} stopped being covered or [do/does] not have health insurance?

Universe: AGE = ALL and (HIKINDK = '1' or (only HIKINDJ = '1' or SINCOV = '1'))

Description: All persons without 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
1 Mentioned
2 Not mentioned
7 Refused
8 Not ascertained
9 Don't know

Question ID: FHI.290_06.000 R122

Which of these are reasons {person} stopped being covered or [do/does] not have health insurance?

Universe: AGE = ALL and (HIKINDK = '1' or (only HIKINDJ = '1' or SINCOV = '1'))

Description: All persons without 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
1 Mentioned
2 Not mentioned
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: AGE = ALL and (HIKINDK = '1' or (only HIKINDJ = '1' or SINCOV = '1'))
Description: All persons without 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

Which of these are reasons {person} stopped being covered or [do/does] not have health insurance?

Universe: AGE = ALL and (HIKINDK = '1' or (only HIKINDJ = '1' or SINCOV = '1'))
Description: All persons without 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
**2004 NATIONAL HEALTH INTERVIEW SURVEY**

**Person**

**personsx : Family Health Insurance**

**PUBLIC USE**

**Document Version Date: 14-Jul-05**

---

**Question ID:** FHI.290_09.000 R125  □ Recode  Final Documentation Name: HISTOP9

**Which of these are reasons {person} stopped being covered or [do/does] not have health insurance?**

**Universe:** AGE = ALL and (HIKINDK = '1' or (only HIKINDJ = '1' or SINCOV = '1'))

**Description:** All persons without 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>Lost Medicaid (other)</th>
<th>1</th>
<th>Mentioned</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>2</td>
<td>Not mentioned</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>
</tr>
</tbody>
</table>

---

**Question ID:** FHI.290_10.000 R126  □ Recode  Final Documentation Name: HISTOP10

**Which of these are reasons {person} stopped being covered or [do/does] not have health insurance?**

**Universe:** AGE = ALL and (HIKINDK = '1' or (only HIKINDJ = '1' or SINCOV = '1'))

**Description:** All persons without 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.

<table>
<thead>
<tr>
<th>Other</th>
<th>1</th>
<th>Mentioned</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>2</td>
<td>Not mentioned</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>
</tr>
</tbody>
</table>
Which of these are reasons {person} stopped being covered or [do/does] not have health insurance?

**Universe:** AGE = ALL and (HIKINDK = '1' or (only HIKINDJ = '1' or SINCOV = '1'))

**Description:** All persons without 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.

- Never had health insurance:
  - 1 Mentioned
  - 2 Not mentioned
  - 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:** AGE = ALL and (HIKINDK = '1' or (only HIKINDJ = '1' or SINCOV = '1'))

**Description:** All persons without 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.

- Moved from another county/state/country:
  - 1 Mentioned
  - 2 Not mentioned
  - 7 Refused
  - 8 Not ascertained
  - 9 Don't know
2004 NATIONAL HEALTH INTERVIEW SURVEY
Person

personsx : Family Health Insurance
PUBLIC USE

Document Version Date: 14-Jul-05

Question ID: FHL290_10.000 R129 Recode Final Documentation Name: HISTOP13

Which of these are reasons {person} stopped being covered or [do/does] not have health insurance?

Universe: AGE = ALL and (HIKINDK = '1' or (only HIKINDJ = '1' or SINCOV = '1'))

Description: All persons without 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.

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

Question ID: FHL290_10.000 R130 Recode Final Documentation Name: HISTOP14

Which of these are reasons {person} stopped being covered or [do/does] not have health insurance?

Universe: AGE = ALL and (HIKINDK = '1' or (only HIKINDJ = '1' or SINCOV = '1'))

Description: All persons without 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.

No need for it/chooses not to have
1 Mentioned
2 Not mentioned
7 Refused
8 Not ascertained
9 Don't know
2004 NATIONAL HEALTH INTERVIEW SURVEY
Person

personsx : Family Health Insurance
PUBLIC USE

Document Version Date: 14-Jul-05

Question ID: FHI.290_10.000 R131 ☑ Recode
Final Documentation Name: HISTOP15

Which of these are reasons {person} stopped being covered or [do/does] not have health insurance?

Universe: AGE = ALL and (HIKINDK = '1' or (only HIKINDJ = '1' or SINCOV = '1'))

Description: All persons without 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 R132

In the PAST 12 MONTHS, was there any time when {person} did NOT have ANY health insurance or coverage?

Universe: AGE = ALL with any HIKINDA - HIKINDI

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 hlth coverage during past 12 months
1 Yes
2 No
7 Refused
8 Not ascertained
9 Don't know
Question ID: FHI.310_00.000 R133   □ Recode   Final Documentation Name: HINOTMYR

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: FHI.320_00.000 R134   □ Recode   Final Documentation Name: HCSPFYR

The next question is about money that you and your family living in this household have 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?

Universe:  AGE = ALL

Description: All persons

Sources: None

Recodes: None

Keywords: None

Notes: None

Amount family spent for medical care

0     Zero
1     Less than $500
2     $500 - $1,999
3     $2,000 - $2,999
4     $3,000 - $4,999
5     $5,000 or more
7     Refused
8     Not ascertained
9     Don't know
Question ID:  FHI.070_01.000  R135  ☐ Recode  Final Documentation Name: HIKINDA

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. Caution with the use of this variable. See survey description documentation for details.

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

Question ID:  FHI.070_02.000  R136  ☐ Recode  Final Documentation Name: HIKINDB

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. Caution with the use of this variable. See survey description documentation for details.

Medicare
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: 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. Caution with the use of this variable. See survey description documentation for details.

Medi-Gap
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: 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. Caution with the use of this variable. See survey description documentation for details.

Medicaid
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.

**Question ID:** FHI.070_05.000 R139  [ ] Recode  Final Documentation Name: HIKINDE

**Universe:** AGE = ALL

**Description:** All persons

**Sources:** None

**Recodes:** SCHIP

**Keywords:** State Children's Health Insurance Program; SCHIP

**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. Caution with the use of this variable. See survey description documentation for details.

**SCHIP**

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.

**Question ID:** FHI.070_06.000 R140  [ ] Recode  Final Documentation Name: HIKINDF

**Universe:** AGE = ALL

**Description:** All persons

**Sources:** None

**Recodes:** MILITARY

**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. 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. 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

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: OTHERPUB
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. Caution with the use of this variable. See survey description documentation for details.
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: OTHERGOV
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. 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. 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
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: None

Keywords: uninsured

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. Caution with the use of this variable. See survey description documentation for details.

Medicare coverage probe

1 Yes
2 No
7 Refused
8 Not ascertained
9 Don't know
Question ID: FHI.073_00.000 R147  □ Recode  Final Documentation Name: MCAIDPRB

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 HIKINDK in('2','7','9')
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.

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

Question ID: FHI.074_00.000 R148  □ Recode  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 HIKINDJ ne '1'
Description: All person 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.

Single service plan probe
1 Yes
2 No
7 Refused
8 Not ascertained
9 Don't know
2004 NATIONAL HEALTH INTERVIEW SURVEY
Person

personsx : Family Socio-Demographic
PUBLIC USE

Document Version Date: 15-Jul-05

Question ID: FSD.001_00.000  Recode 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: New variable for 2004. Please see Survey Description document for more information.

<table>
<thead>
<tr>
<th>Born in the United States</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: FSD.003_01.000 R01  Recode Instrument Variable Name: REGIONBR
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 birth place, 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 |
**Question ID:** FSD.003_01.000  R02  Recode

**Instrument Variable Name:** GEOBRTH

**Universe:** ALL

**Description:** All persons

**Sources:** USBRTHPL; COUNTRY

**Recodes:** None

**Keywords:** immigrate; foreign-born; place of birth

**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 place of birth recode**

1. USA: born in one of the 50 United States or D.C.
2. USA: born in a U.S. territory
3. Not born in the U.S. or a U.S. territory
7. Refused
8. Not ascertained
9. Don't know

**Question ID:** FSD.005_00.000  R01  Recode

**Instrument Variable Name:** YRSINUS

**Universe:** ALL and PLBORN = '2'

**Description:** All persons not born in the United States

**Sources:** USYR; USLONG

**Recodes:** None

**Keywords:** immigrate; foreign-born

**Notes:** None

**Years that - - has been in the U.S.**

1. Less than 1 year
2. 1 yr., less than 5 yrs.
3. 5 yrs., less than 10 yrs.
4. 10 yrs., less than 15 yrs.
5. 15 years or more
9. Unknown
Question ID: FSD.006_00.000 R01  
Recode Instrument Variable 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
Recode 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 and 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?

Universe: (AGE LT '018' and AGE NE '9') 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

Ever attended Head Start

1 Yes
2 No
7 Refused
8 Not ascertained
9 Don't know
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: EDUC1 replaces EDUC, the education variable in the 1997-2003 NHIS. Users should be aware that EDUC1 and EDUC are not equivalent variables; GED recipients and High School Graduates are coded as “13” and “14”, respectively, on EDUC1 (whereas they were coded “14” and “13”, respectively, on EDUC). Also, for persons 5-17 years, a minimal consistency check was done between AGE and years of education. Unlike 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
**Has person 18+ ever been honorably discharged from active duty in the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard?**

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

**Description:** All persons 18 years of age or older

**Sources:** None

**Recodes:** None

**Keywords:** honorably discharged; armed forces; discharged from active duty

**Notes:** New variable for 2004. This variable is consistent with MILTRYDS in the 1997-2003 NHIS.

<table>
<thead>
<tr>
<th>Did - - receive honorable discharge</th>
<th>1</th>
<th>Yes</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>No</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>
Which of the following {was person} doing LAST WEEK?

<table>
<thead>
<tr>
<th>What was - - doing last week</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Working for pay at a job or business</td>
</tr>
<tr>
<td>2</td>
<td>With a job or business but not at work</td>
</tr>
<tr>
<td>3</td>
<td>Looking for work</td>
</tr>
<tr>
<td>4</td>
<td>Working, but not for pay, at a job or business</td>
</tr>
<tr>
<td>5</td>
<td>Not working at a job or business and not looking for work</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>

**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.)
(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 18 years of age or older who were with a job or business but not at work, or not working at a job or business and not looking for work

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

01 Taking care of house or family
02 Going to school
03 Retired
04 On a planned vacation from work
05 On family or maternity leave
06 Temporarily unable to work for health reasons
07 Have job/contract and off-season
08 On layoff
09 Disabled
10 Other
97 Refused
98 Not ascertained
99 Don't know
2004 NATIONAL HEALTH INTERVIEW SURVEY
Person

PUBLIC USE

Document Version Date: 15-Jul-05

Question ID: FSD.070_00.000 R01  Recode
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: All persons 18 years of age or older who were working for pay at a job/business, or working, but not for pay, at a job/business last week

Sources: WRKHRS1
Recodes: None
Keywords: total hours worked last week (ALL jobs)
Notes: WRKHRS2 is a new variable for 2004, but it 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  Recode
Instrument Variable Name: WRKFTALL
Final Documentation 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' <=WRKHRS <= '034' or WRKHRS IN ('997', '998', '999'))
Description: All persons 18 years of age or older 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
2004 NATIONAL HEALTH INTERVIEW SURVEY
Person

Question ID: FSD.100_00.000
Instrument Variable Name: WRKLYR
Final Documentation Name: WRKLYR

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 18 years of age or older
Sources: None
Recodes: None
Keywords: work last year; employment
Notes: None

Work for pay last year

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

Question ID: FSD.110_00.000
Instrument Variable Name: WRKMYR
Final Documentation Name: WRKMYR

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 18 years of age or older who worked last year
Sources: None
Recodes: None
Keywords: months worked; months with one job
Notes: None

Months worked last year

01  1 month or less
02-12  2-12 months
97  Refused
98  Not ascertained
99  Don't know
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 18 years of age or older 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 2004 should have answered this question based on earnings received in 2003.
### Question ID: FSD.130_00.000

<table>
<thead>
<tr>
<th>Recode</th>
<th>Instrument Variable Name: HIEMPOF</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Final Documentation Name: HIEMPOF</td>
</tr>
</tbody>
</table>

**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 18 years of age or older 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

<table>
<thead>
<tr>
<th>Health insurance offered at workplace</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>
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 which asks about earnings before taxes. Families consisting solely of emancipated minors are not asked this question.

Receive income from wages/salary (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 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.

Receive 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?

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

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.

Receive income from SS or RR (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?

**Question ID:** FIN.084_00.000  
**Recode**

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 Soc Sec or RR income

**Sources:** None

**Recodes:** None

**Keywords:** income; Social Security; Railroad Retirement; disability

**Notes:** None

Received SS or RR as a disability benefit

1. Yes
2. No
7. Refused
8. Not ascertained
9. Don't know
### Question ID: FIN.086_00.000

**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 Soc Sec or RR income as a disability benefit

**Sources:** None

**Recodes:** None

**Keywords:** income; Social Security; Railroad Retirement; disability; disabled

**Notes:** None

<table>
<thead>
<tr>
<th>Received benefit due to disability</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Yes</td>
<td>1</td>
</tr>
<tr>
<td>No</td>
<td>2</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: FIN.100_00.000

**Did {person} receive income 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.

<table>
<thead>
<tr>
<th>Receive income from other pensions (disability)</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Yes</td>
<td>1</td>
</tr>
<tr>
<td>No</td>
<td>2</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>
Did {person} receive income from any retirement or survivor pension [(If FSSRR eq 1 and FPENS ne 1) other than Social Security or Railroad Retirement?/(If FPENS eq 1 and FSSRR ne 1) other disability pension?/(If FSSRR eq 1 and FPENS eq 1) other than Social Security or Railroad Retirement or disability pension?/(If FSSRR ne 1 and FPENS ne 1)?]

Universe: All
Description: All persons
Sources: None
Recodes: None
Keywords: income; pensions; retirement; survivor; disability; Social Security; Railroad Retirement
Notes: Family/person variable conversion.

Receive income from any other pension
1 Yes
2 No
7 Refused
8 Not ascertained
9 Don't know

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
1 Yes
2 No
7 Refused
8 Not ascertained
9 Don't know
### Did {person} receive SSI because [you have/he has/he has] a disability?

**Universe:** PSSI = '1'

**Description:** All persons who received Supplemental Security Income

**Sources:** None

**Recodes:** None

**Keywords:** income; Supplemental Security Income; SSI

**Notes:** Family/person variable conversion.

<table>
<thead>
<tr>
<th>Received SSI due to disability</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>

### 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 (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 or not the family received TANF benefits. This variable is contained in the Family File.

<table>
<thead>
<tr>
<th>Received income from welfare/TANF</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Yes</td>
</tr>
<tr>
<td>2</td>
<td>No</td>
</tr>
<tr>
<td>7</td>
<td>Refused</td>
</tr>
<tr>
<td>8</td>
<td>Not ascertained</td>
</tr>
<tr>
<td>9</td>
<td>Don't know</td>
</tr>
</tbody>
</table>
### Question ID: FIN.166_00.000

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?

<table>
<thead>
<tr>
<th>Received other government assistance</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>

**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 or not the family received these benefits. This variable is contained in the Family File.

### Question ID: FIN.180_00.000

Did \{person\} receive income 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?

<table>
<thead>
<tr>
<th>Receive interest income</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>
Did {person} receive income from dividends received from stocks or mutual funds, or net rental income from property, royalties, estates or trusts?

Universe: All persons

Receive dividends from stocks, funds, etc.
1 Yes
2 No
7 Refused
8 Not ascertained
9 Don't know

Did {person} receive income from child support?

Universe: All persons

Receive income from child support
1 Yes
2 No
7 Refused
8 Not ascertained
9 Don't know
Did {person} receive income from any other source such as alimony, contributions from family/others, VA payments, Worker's Compensation, or unemployment compensation?

Received income from any other source

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

{Have/Has} {person} EVER APPLIED for Supplemental Security Income or SSI [ ,/? This includes people who applied for benefits] even if the claim was denied?

Ever applied for SSI

1  Yes
2  No
7  Refused
8  Not ascertained
9  Don't know
Question ID: FIN.340_00.000  
Recode Instrument Variable Name: PSDAPL1-PSDAPL25  
Final Documentation Name PSDAPL

Have/Has [person] EVER APPLIED for disability benefits from Social Security? This includes people who applied for benefits, 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 SSDI
- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: FIN.350_00.000  
Recode Instrument Variable Name: TANFMYR  
Final Documentation Name TANFMYR

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
**2004 NATIONAL HEALTH INTERVIEW SURVEY**

**Person**

**personsxx**: Family Income

**PUBLIC USE**

**Document Version Date**: 15-Jul-05

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**Question ID**: FIN.370_00.000  
**Recode**  
**Instrument Variable Name**: PFSTP1-PFSTP25  
**Final Documentation Name**: PFSTP

Were/Was {person} authorized to receive food stamps (which includes a food stamp card or voucher, or cash grants from the state for food) at any time during [last calendar year in 4-digit format]?

<table>
<thead>
<tr>
<th>Universe</th>
<th>All</th>
</tr>
</thead>
<tbody>
<tr>
<td>Description</td>
<td>All persons</td>
</tr>
</tbody>
</table>

**Sources**: None  
**Recodes**: None  
**Keywords**: low income; food stamps; vouchers

**Notes**: Family/person variable conversion. This variable may have limited analytic value at the person level since food stamp authorization is based on a family's economic circumstances. Analysts may wish to use the family level variable (FFDSTYN) indicating whether or not the family received food stamp benefits. This variable is contained in the Family File.

Person authorized to receive food stamps (last CY)

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

---

**Question ID**: FIN.380_00.000  
**Recode**  
**Instrument Variable Name**: FSTPMYR  
**Final Documentation Name**: FSTPMYR

During [last calendar year in 4-digit format], about how many months {were/was} {person} authorized to receive Food Stamps?

<table>
<thead>
<tr>
<th>Universe</th>
<th>PFSTP = '1'</th>
</tr>
</thead>
<tbody>
<tr>
<td>Description</td>
<td>Persons who were authorized to receive food stamps (last CY)</td>
</tr>
</tbody>
</table>

**Sources**: None  
**Recodes**: None  
**Keywords**: income; food stamps; vouchers

**Notes**: None

Months received food stamps (last CY)

<table>
<thead>
<tr>
<th>01-12</th>
<th>1-12 months</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>
Question ID: FIN.384_00.000 R01  Recode  Instrument Variable Name: ELIGPWIC

Universe: All
Description: All persons

Sources: None
Recodes: None
Keywords: Women, Infants, and Children program; WIC; benefits
Notes: This variable indicates if the person was in a family where at least 1 member was age-eligible for the WIC program. This includes family members that 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

At any time during [last calendar year in 4-digit format] did {person} receive benefits from the WIC program, that is, the Women, Infants and Children program?

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 conversions. 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 or not the family 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:
Keywords: Women, Infants and Children program; WIC; benefits
Notes: This variable serves as a flag to indicate if 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
Fee-for-service Plans

01 Blue Plan
04 Other plan fee-for-service plan

Managed Care Plans

Group HMO

10 Enrollment of 99,999 or less
11 Enrollment of 100,000 or more
12 Enrollment unknown

Staff HMO

20 Enrollment of 99,999 or less
21 Enrollment of 100,000 or more
22 Enrollment unknown

IPA HMO

30 Enrollment of 99,999 or less
31 Enrollment of 100,000 or more
32 Enrollment unknown

Network HMO

40 Enrollment of 99,999 or less
41 Enrollment of 100,000 or more
42 Enrollment unknown

Mixed HMO

50 Enrollment of 99,999 or less
51 Enrollment of 100,000 or more
52 Enrollment unknown

HMO unknown type

53 Enrollment of 99,999 or less
54 Enrollment of 100,000 or more
55 Enrollment unknown

PPO

60 Enrollment of 99,999 or less
61 Enrollment of 100,000 or more
62 Enrollment unknown
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Enrollment Range</th>
</tr>
</thead>
<tbody>
<tr>
<td>70</td>
<td>POS organized as Open-ended HMO</td>
<td>Enrollment of 99,999 or less</td>
</tr>
<tr>
<td>71</td>
<td></td>
<td>Enrollment of 100,000 or more</td>
</tr>
<tr>
<td>72</td>
<td></td>
<td>Enrollment unknown</td>
</tr>
<tr>
<td>80</td>
<td>Non-HMO Point of Service</td>
<td>Enrollment of 99,999 or less</td>
</tr>
<tr>
<td>81</td>
<td></td>
<td>Enrollment of 100,000 or more</td>
</tr>
<tr>
<td>82</td>
<td></td>
<td>Enrollment unknown</td>
</tr>
<tr>
<td>83</td>
<td>POS unknown type</td>
<td>Enrollment of 99,999 or less</td>
</tr>
<tr>
<td>84</td>
<td></td>
<td>Enrollment of 100,000 or more</td>
</tr>
<tr>
<td>85</td>
<td></td>
<td>Enrollment unknown</td>
</tr>
<tr>
<td>90</td>
<td>Other</td>
<td>Enrollment of 99,999 or less</td>
</tr>
<tr>
<td>91</td>
<td>Other HMO/Managed Care*</td>
<td>Enrollment of 100,000 or more</td>
</tr>
<tr>
<td>92</td>
<td>Other HMO/Managed Care*</td>
<td>Enrollment unknown</td>
</tr>
</tbody>
</table>

**Definitions:**

**HMO:** Health Maintenance Organizations (HMOs) are health delivery systems that offer comprehensive health coverage for hospital and physician services for a prepaid, fixed fee.

**Group HMO:** An HMO that contracts with one independent group practice to provide health services.

**Staff HMO:** An HMO that delivers health services through a physician group that is controlled by the HMO unit.

**IPA:** An HMO that contracts directly with physicians in independent practices; and/or contracts with one or more associations of physicians in independent practices; and/or contracts with one or more multi-specialty group practices (but the plan is predominantly organized around solo/single practices).

**Network:** An HMO that contracts with two or more independent group practices, possibly including staff group, to provide health services. Although a network may contain a few solo practices, it is predominantly organized around groups.
Mixed: A managed care plan combining more than one type of delivery system with non one type predominant (over 70%).

PPO: Preferred Provider Organizations (PPOs) are a form of managed care although not a “traditional” HMO. Enrollees in PPOs are encouraged to use designated or “preferred” health providers. Financial incentives for individuals to use preferred providers include lower copayments or coinsurance and maximum limits on out-of-pocket costs for in-network use. PPOs are less restrictive than HMOs in that visits to specialists are not dependent on the authorization by a members primary care physician. Unlike HMOs, out-of-network usage is allowed by PPOs, though at a higher cost to enrollees. (Adapted from 1995-96 Managed Care Directory, American Managed Care and Review Association Foundation, Washington DC).

POS: Point-of-Service (POS) plans (a.k.a. Non-HMO POS) are a form of managed care although not a “traditional HMO”. POS plans allow for “opt-out” or out-of-network coverage, but accompanied by strong economic incentives to the enrollees to use network providers (e.g. lower copayments or lower coinsurance for network use). The out-of-network usage is insured as fee-for-service coverage. With POS plans, the “opt-out” portion has no usage cap. POS plans generally use gatekeepers for referrals to specialists in the network. It is this attribute that most readily distinguishes a POS plan from a PPO. Open-ended HMO or HMOs with a POS option are frequently offered by managed care organizations. With the POS option, the out-of-network usage generally has a per-enrollee cap. (Adapted from 1995-96 Managed Care Directory, American Managed Care and Review Association Foundation, Washington DC).