# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Identification Fields <br> PUBLIC USE <br> Document Version Date: 27-May-11 

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

## Record Type

Universe:
Description:

| Sources: | None |
| :--- | :--- |
| Recodes: | None |
| Keywords: | None |
| Notes: | None |

File type identifier

| 10 | Household |
| :--- | :--- |
| 20 | Person |
| 25 | Income Imputation |
| 30 | Sample Adult |
| 31 | Sample Adult Cancer |
| 38 | Quality of Life |
| 40 | Sample Child |
| 60 | Family |
| 63 | Disability Questions Tests 2010 |
| 65 | Paradata |
| 70 | Injury/Poisoning Episode |
| 75 | Injury/Poisoning Verbatim |

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

## Survey Year

Universe:
Description:

| Sources: | None |
| :--- | :--- |
| Recodes: | None |
| Keywords: | None |
| Notes: | None |

Year of National Health Interview Survey
Year Survey Year


# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Identification Fields <br> PUBLIC USE <br> Document Version Date: 27-May-11 

Question ID: IDN.000_30.000
Instrument Variable Name:
Final Documentation Name: ASSIGNWK

## Assignment Week

Universe:
Description: All households

| Sources: | None |
| :--- | :--- |
| Recodes: | None |
| Keywords: | assignment week; interview week |
| Notes: | None |

Assignment Week

| 01 | Week 1 |
| :--- | :--- |
| 02 | Week 2 |
| 03 | Week 3 |
| 04 | Week 4 |
| 05 | Week 5 |
| 06 | Week 6 |
| 07 | Week 7 |
| 08 | Week 8 |
| 09 | Week 9 |
| 10 | Week 10 |
| 11 | Week 11 |
| 12 | Week 12 |
| 13 | Week 13 |

Question ID: IDN.000_35.000

Instrument Variable Name:
Final Documentation Name: FMX

## Family Number

Universe:
Description: All families

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

## Family Number

01-25 Family number 1-25

| 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Identification Fields <br> PUBLIC USE <br> Document Version Date: 27-May-11 |  |  |
| :---: | :---: | :---: |
| Question ID: IDN.000_40.000 |  | Instrument Variable Name: FPX <br> Final Documentation Name: FPX |
| Person Number |  |  |
| Universe: |  |  |
| Description: All persons |  |  |
| Sources: None |  |  |
| Recodes: | None |  |
| Keywords: | person number |  |
| Notes: | Use this variable i | and SRVY_YR to identify individual |
| Person Number (Within family) |  |  |
| 01-25 | Person number 1 thru 25 |  |
| Question ID: | IDN.000_65.000 | Instrument Variable Name: <br> Final Documentation Name: WTIA |
| Universe: | ALL |  |
| Description: | All records |  |
| Sources: | None |  |
| Recodes: | None |  |
| Keywords: | interim weight |  |
| Notes: | Format of data has an implied decimal (XXXXX.X). This weight does not include post-stratification adjustments (age, race/ethnicity, sex) to the civilian, non-institutionalized U.S. population using Census Bureau population control totals. |  |

Weight - Interim Annual
Weight Interim Annual


# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Unit Control File <br> PUBLIC USE <br> Document Version Date: 27-May-11 

| Question ID: UCF.000_00.000 | R15 RECODE | Instrument Variable Name: <br> Final Documentation Name: STRAT_P |
| :--- | :--- | :--- | :--- |
| Universe: | ALL |  |
| Description: | All records |  |
| Sources: | None |  |
| Recodes: | None |  |
| Keywords: | None |  |
| Notes: | Pseudo-stratum variable for public-use file variance estimation. Created by NCHS/ORM. |  |
| Pseudo-stratum for public-use file variance estimation |  |  |


| $001-300$ |  |  |
| :--- | :--- | :--- |
| Question ID: UCF.000_00.000 |  | R16 RECODE |\(\left.\quad \begin{array}{l}Instrument Variable Name: <br>


Final Documentation Name: PSU_P\end{array}\right]\)| Universe: | ALL |
| :--- | :--- |
| Description: | All records |
| Sources: | None |
| Recodes: | None |
| Keywords: | None |
| Notes: | Pseudo-PSU variable for public-use file variance estimation. Created by NCHS/ORM. |

Pseudo-PSU for public-use file variance estimation

> 01-02 01-02

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

## [Are/Is] [you/person] male or female?

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

| Sources: | None |
| :--- | :--- |
| Recodes: | None |
| Keywords: | None |
| Notes: | None |

Sex

| 1 | Male |
| :--- | :--- |
| 2 | Female |



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
$4 \quad$ Hispanic origin given by respondent/proxy

# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Household Composition <br> PUBLIC USE <br> Document Version Date: 27-May-11 

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 <br> generic "Hispanic/Spanish" response category were assigned "09", and in cases where the respondent refused to <br> 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 <br> 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 <br> coded as "12" answered 2,7,8, or 9 in ORIGIN_I. Data came from HHC. 170 \& HHC. 180. |

Hispanic subgroup detail

| 00 | Multiple 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 |



| 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 |  |  |  |
| Question ID: HHC.200_01.000 |  | R13 RECODE |  |
|  |  | 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 contain information provid "Unspecified Multi treated as missing, respondent confid | or the 5 OMB rac C. 220 for multiple are no longer avail ce is imputed if th for other reasons | ps, me as re the |

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 |



|  | 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Household Composition <br> PUBLIC USE <br> Document Version Date: 27-May-11 |
| :---: | :---: |
| Question ID: | HHC.200_01.000 R21 RECODE Instrument Variable Name: <br>  Final Documentation Name: MRACRPI2 |
| Recode |  |
| Universe: | AGE $=$ All |
| Description: | All persons |
| Sources: | HНС. 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

| 01 | White |
| :--- | :--- |
| 02 | Black/African American |
| 03 | Indian (American), Alaska Native |
| 09 | Asian Indian |
| 10 | Chinese |
| 11 | Filipino |
| 15 | Other Asian* |
| 16 | Primary race not releasable** |
| 17 | Multiple race, no primary race selected |


| 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Household Composition <br> PUBLIC USE <br> Document Version Date: 27-May-11 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Question ID: | HHC.200_01.000 $\quad$ R22 RECODE Instrument Variable Name: <br>  Final Documentation Name: MRACBPI2 |  |  |  |  |
| Recode |  |  |  |  |  |
| Universe: | AGE $=$ All |  |  |  |  |
| Description: | All persons |  |  |  |  |
| Sources: | HHC.200; HHC. 220 |  |  |  |  |
| Recodes: | None |  |  |  |  |
| Keywords: | race; old OMB race standards; bridge variable |  |  |  |  |
| Notes: | MRACBPI2 creates a bridge between the old (MRACE_P in 1997 and 1998) and the new OMB race standards (MRACER_P in 1999, MRACRP_I in 2000, 2001 and 2002, and MRACRPI2 in 2003 and beyond). Data came from HHC. 200 and HHC.220. If only one valid race was given, that answer was copied from RACE1 to here. If more than one race was given, the response was copied from MLTRAC (HHC.220). When comparing NHIS health measures across years by detailed race categories, MRACBPI2 should be used. For confidentiality reasons, it is not possible to create a bridge for the API (Asian and Pacific Islander) category. * Other race is included here for bridging purposes. |  |  |  |  |


| Race coded to single/multiple race group |  |
| :--- | :--- |
| 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: RACRECI3

## Recode

Universe: $\quad$ AGE $=$ All
Description: All persons

| Sources: | HHC.200; HHC. 220 |
| :--- | :--- |
| Recodes: | HISCODI3 |
| Keywords: | race; old OMB race standards <br> Notes: |
|  | "Other Race" and "Unspecified Multiple race" are no longer available as separate race responses. These <br> response categories are treated as missing, and the race is imputed if these are the only race responses. * The <br> "All other race groups" category contains all OMB race groups not shown separately (AIAN and NHOPI). |


| Race Recode |  |
| :---: | :--- |
| 1 | White |
| 2 | Black |
| 3 | Asian |
| 4 | All other race groups* |



Ethnicity/Race Imputation Flag
1 Ethnicity/race imputed
2 Ethnicity/race given by respondent/proxy

# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Household Composition <br> PUBLIC USE <br> Document Version Date: 27-May-11 

Question ID: HHC.230_03.000
Instrument Variable Name: NOWAF2_B1 -NOWAF2_B25
Final Documentation Name: NOWAF
In the Armed Forces?
Universe: $\quad$ '018' $<=A G E<=$ '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


8 Not ascertained
P HH Reference person

|  |  |
| :---: | :---: |
| Question ID | HHC.260_02.000 Instrument Variable Name: RPREL <br> Final Documentation Name: FRRP  |
| What is [per | son's/your] relationship to [person/you\}? |
| Universe: <br> Description: | All and RPREL NE ' $'$ <br> 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 |


| 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Household Composition <br> PUBLIC USE <br> Document Version Date: 27-May-11 |  |
| :---: | :---: |
| Question ID: | HHC.405_00.000 Instrument Variable Name: DOBM1-DOBM25 <br>  Final Documentation Name: DOB_M |
| What is \{Pers | son\}'s age and date of birth? Please give month, day, and year for the date of birth. |
| Universe: <br> Description: | ALL <br> 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 |



| Age |  |  |
| :---: | :---: | :--- |
|  | 00 | Under 1 year |
| $01-84$ | $1-84$ years |  |
|  | 85 | $85+$ years |



Family Respondent Flag

$$
\begin{array}{ll}
8 & \text { Not ascertained } \\
\text { B } & \text { Family respondent }
\end{array}
$$



# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Identification <br> PUBLIC USE <br> Document Version Date: 27-May-11 

Question ID: FID.270_00.000
Instrument Variable Name: LNSP1-LNSP25
Final Documentation Name: FSPOUS2
Enter the line number of the spouse.
Universe: $\quad$ R_MARITL = '1'
Description: Person married and spouse living in the household

| Sources: | None |
| :--- | :--- |
| Recodes: | None |
| Keywords: | None |
| Notes: | None |

Person \# of spouse

| 01-25 | Person \# of spouse |
| :---: | :--- |
| 98 | Not ascertained |

Question ID: FID.280_00.000
Instrument Variable Name: COHAB1
Final Documentation Name: COHAB1
[Have/has] [you/person] ever been married?
Universe: R_MARITL = ' 8 '
Description: Marital status is "living with a partner."

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

Cohabiting person ever married

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


|  | 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person |
| :--- | :--- |
|  | personsx : Family Identification <br> PUBLIC USE |
| Document Version Date: 27-May-11 |  |



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

# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Identification <br> PUBLIC USE <br> Document Version Date: 27-May-11 

Question ID: FID.326_00.000
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-inlaw) 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:
Final Documentation Name: MOM_DEG
All persons living with Mother in household
Universe: $\quad$ 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 |



| 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 |



Education of Mother

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


| 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Identification <br> PUBLIC USE <br> Document Version Date: 27-May-11 |  |
| :---: | :---: |
| Question ID: | FID 03 RECODE Instrument Variable Name: <br>  Final Documentation Name: DAD_ED |
| 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 than/equal to 8th grade |
| :--- | :--- |
| 02 | 9-12th grade, no high school diploma |
| 03 | High school graduate/GED recipient |
| 04 | Some college, no degree |
| 05 | AA degree, technical or vocational |
| 06 | AA degree, academic program |
| 07 | Bachelor's degree |
| 08 | Master's, professional, or doctoral degree |
| 97 | Refused |
| 98 | Not ascertained |
| 99 | Don't know |


|  | 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Identification <br> PUBLIC USE <br> Document Version Date: 27-May-11 |
| :---: | :---: |
| Question ID: | FID 04 RECODE Instrument Variable Name: <br>  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 |
|  | No one selected as Sample Adult |
| 4 | Armed Force member |
| 5 | Armed Force member - selected as Sample Adult |
| Question ID: | FID 05 RECODE Instrument Variable Name: <br>  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. |

[^0]|  | 2010 NATIONAL HEALTH INTERVIEW SURVEY Person personsx : Family Identification PUBLIC USE Document Version Date: 27-May-11 |
| :---: | :---: |
| Question ID: | FID.580_00.000 $\quad$ RECODE Instrument Variable Name: <br>  Final Documentation Name: QCADULT |
| Universe: <br> Description: |  |
| Sources: <br> Recodes: <br> Keywords: <br> Notes: | None <br> None <br> Data quality; data removal <br> This flag represents a record where the Sample Adult data were removed for quality reasons |
| Quality control flag for sample adult |  |
| $\begin{gathered} 1 \\ \text { Blank } \end{gathered}$ | No sample adult record due to quality reasons No SA removal |
| Question ID: | FID.590_00.000 $\quad$ RECODE Instrument Variable Name: <br>  Final Documentation Name: QCCHILD |
| Universe: <br> Description: |  |
| Sources: | None |
| Recodes: | None |
| Keywords: | Data quality; data removal |
| Notes: | This flag represents a record where the Sample Child data were removed for quality reasons |
| Quality control flag for sample child |  |
| $\begin{gathered} 1 \\ \text { Blank } \end{gathered}$ | No sample child record due to quality reasons No SC removal |


|  | 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Quality of Life <br> PUBLIC USE <br> Document Version Date: 27-May-11 |
| :---: | :---: |
| Question ID: | QOL.001_00.000 Instrument Variable Name: QOL_FLG <br>  Final Documentation Name: QOL_FLG |
| Universe: <br> Description: | ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) Sample adults $18+$ |
| Sources: | None |
| Recodes: | None |
| Keywords: | Quality of Life; QOL; flag |
| Notes: | This variable indicates whether the sample adult was selected to receive the Quality of Life (QOL) section. Nonsample adults will be blank. |
| Quality of life flag |  |
| $\begin{aligned} & 1 \\ & 2 \end{aligned}$ | Selected to receive QOL section <br> Not selected to receive QOL section |
| Question ID: | FDB.001_00.000 Instrument Variable Name: FDRN_FLG <br>  Final Documentation Name: FDRN_FLG |
| Universe: |  |
| Sources: | None |
| Recodes: | None |
| Keywords: | Disability Questions Tests; flag |
| Notes: | This variable indicates whether the person was selected to receive the Family Disability (FDB) section. |
| Disability Ques | estions Tests flag |

$\begin{array}{ll}1 & \text { Not selected to receive FDB section } \\ 2 & \text { Selected to receive FDB section }\end{array}$


Is - - able to play at all?

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

## 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11

Question ID: FHS.060_00.000
Instrument Variable Name: PSPEDEIS1-PSPEDEIS25
Final Documentation Name: PSPEDEIS
Do any of the following family members, (* Read names below) receive Special Educational or Early Intervention Services?

Universe: AGE LT '018' and AGE NE ' '
Description: Persons less than 18 years of age
Sources: FSPEDEIS
Recodes: LA1AR; LACHRONR
Keywords: functional limitation; special education; early intervention services
Notes: Family/person variable conversion; refer to AMR1 and AODD1 (CHS.031); ADD2, AMR2, and AODD2 (CHS.032); CCONDL01-CCONDL10 (CHS.061); and LEARND (CHS.312) for Sample Child variables on related topics.

Does - - receive Special Education or EIS?
1 Yes

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

Question ID: FHS.065_00.000 Instrument Variable Name: PSPEDEM
Final Documentation Name: PSPEDEM
\{Do you/Does ALIAS\} receive these services because of an emotional or behavioral problem?
Universe: $\quad$ AGE LT '018' and PSPEDEIS = ' 1 '
Description: Persons less than 18 years of age receiving Special Education/EIS

| Sources: | None |
| :--- | :--- |
| Recodes: | None |
| Keywords: | functional limitation; special education; early intervention services; emotional problem; behavioral problem |
| Notes: | This item was added to the NHIS in the 2001 survey year. |

Receive Special Education/EIS due to emotional/behavioral problem
1 Yes
2 No
7 Refused
8 Not ascertained
9 Don't know


Does - - need help with bathing/showering?

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


|  | 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person |
| :--- | :--- |
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## 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11

Question ID: FHS.090_04.000
Instrument Variable Name: LABED
Final Documentation Name: LABED
\{Do you/Does ALIAS\} need the help of other persons with getting in or out of bed or chairs?
Universe: (AGE GE '003' and AGE not in ('997', '999')) and PLAADL = '1'
Description: Persons 3+ years needing help with personal care

| Sources: | None |
| :--- | :--- |
| Recodes: | None |
| Keywords: | functional limitation; need help; in/out of bed/chair; activity of daily living (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

## Instrument Variable Name: LATOILT <br> Final Documentation Name: LATOILT

\{Do you/Does ALIAS\} need the help of other persons with using the toilet, including getting to the toilet?
Universe: (AGE GE '003' and AGE not in ('997', '999')) and PLAADL = '1'
Description: Persons 3+ years needing help with personal care

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

Does - - need help using the toilet?
1 Yes

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

## 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11

Question ID: FHS.090_06.000
Instrument Variable Name: LAHOME
Final Documentation Name: LAHOME
\{Do you/Does ALIAS\} need the help of other persons with getting around inside the home?
Universe: (AGE GE '003' and AGE not in ('997', '999')) and PLAADL = '1'
Description: Persons 3+ years needing help with personal care

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

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

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

Question ID: FHS.160_00.000
Instrument Variable Name: PLAIADL1-PLAIADL25
Final Documentation Name: PLAIADL
Because of a physical, mental, or emotional problem, do \{you/any of these family members (* Read named below)\} need the help of other persons in handling ROUTINE NEEDS, such as everyday household chores, doing necessary business, shopping, or getting around for other purposes?

Universe: AGE GE '018' and AGE not IN ('997','999')
Description: All persons 18+ years

| Sources: | FLAIADL |
| :--- | :--- |
| Recodes: | LA1AR; LACHRONR |
| Keywords: | functional limitation; need help; chores, shop, etc; routine needs; instrumental activity of daily living (IADL) |
| Notes: | Family/person variable conversion |

Does - - need help with routine needs?

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

## 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11

Question ID: FHS.180_00.000
Instrument Variable Name: PLAWKNOW1-PLAWKNOW25
Final Documentation Name: PLAWKNOW
Does a physical, mental, or emotional problem NOW keep \{you/any of these family members\} from working at a job or business?

Universe: (AGE GE '018' and AGE not IN ('997','999'))
Description: All persons 18+ years

## Sources: FLAWKNOW

Recodes: LA1AR; LACHRONR
Keywords: functional limitation; unable to work
Notes: Family/person variable conversion
Is - - unable to work NOW due to health problem?

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

Question ID: FHS.200_00.000
Instrument Variable Name: PLAWKLIM1-PLAWKLIM25
Final Documentation Name: PLAWKLIM
\{Are you limited in the kind OR amount of work you/Are any of these family members limited in the kind OR amount of work they\} can do because of a physical, mental or emotional problem?

Universe: AGE GE '018' and AGE not IN ('997','999')
Description: All persons 18+ years
Sources: FLAWKLIM; PLAWKNOW

Recodes: LA1AR; LACHRONR
Keywords: functional limitation; limited kind/amount of work
Notes: Family/person variable conversion. This variable is identical to previous PLAWKLIM variables: respondents who said they were unable to work (PLAWKNOW = 1) are coded as " 0 ", or "unable to work", on PLAWKLIM.

| Is - - limited in 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 |

## 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11

Question ID: FHS.220_00.000
Instrument Variable Name: PLAWALK1-PLAWALK25
Final Documentation Name: PLAWALK
Because of a health problem, \{do you/does anyone in the family\} have difficulty walking without using any special equipment?

Universe: $\quad$ AGE $=$ ALL
Description: All persons

| Sources: | FLAWALK |
| :--- | :--- |
| Recodes: | LA1AR; LACHRONR |
| Keywords: | functional limitation; difficulty walking without equipment |
| Notes: | Family/person variable conversion; refer to FLWALK (AHS.091) for a Sample Adult variable on a related topic. |

Does - - have difficulty walking without equipment?

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

Question ID: FHS.240_00.000
Instrument Variable Name: PLAREMEM1-PLAREMEM25 Final Documentation Name: PLAREMEM
\{Are you/Is anyone in the family\} LIMITED IN ANY WAY because of difficulty remembering or because \{you/they\} experience periods of confusion?

Universe: $\quad$ AGE $=$ ALL
Description: All persons

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

Is - - limited by difficulty remembering?

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

## 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11

Question ID: FHS.260_00.000
Instrument Variable Name: PLIMANY1-PLIMANY25
Final Documentation Name: PLIMANY
Are \{you/any family members\} LIMITED IN ANY WAY in any activities because of physical, mental or emotional problems?

Universe: $\quad$ AGE $=$ ALL
Description: All persons

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

Is - limited in any (other) way?
$0 \quad$ Limitation previously mentioned
1 Yes, limited in some other way
2 Not limited in any way
7 Refused
8 Not ascertained
9 Don't know

| Question ID: FHS | R01 RECODE | Instrument Variable Name: <br> Final Documentation Name: LA1AR |
| :--- | :--- | :--- |
| Universe: | AGE = ALL |  |
| Description: | All persons |  | | Sources: | PLAPLYLM; PSPEDEIS; PLAADL; PLAIADL; PLAWKNOW; PLAWKLIM; PLAWALK; PLAREMEM; |
| :--- | :--- |
| Recodes: | LACHRONR |
| Keywords: | functional limitation |
| Notes: | None |

Any limitation - all persons, all conditions

| 1 | Limited in any way |
| :--- | :--- |
| 2 | Not limited in any way |
| 3 | Unknown if limited |


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Vision/problem seeing causes limitation
1 Mentioned
2 Not mentioned
7 Refused
8 Not ascertained
9 Don't know

Question ID: FHS.270_02.000 Instrument Variable Name: LAHCC1-LAHCC15
Final Documentation Name: LAHCC2
What conditions or health problems cause \{person\} limitations?
Universe: (AGE LT '018' and AGE NE ' ') and (PLAPLYLM ='1' or PSPEDEIS ='1' or PLAADL ='1' or PLAWALK $=' 1$ ' or PLAREMEM ='1' or PLIMANY ='1')
Description: Persons less than 18 years of age who have at least one limitation

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

Hearing problem causes limitation

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

## 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11

Question ID: FHS.270_03.000
Instrument Variable Name: LAHCC1-LAHCC15
Final Documentation Name: LAHCC3
What conditions or health problems cause \{person\} limitations?
Universe: (AGE LT '018' and AGE NE ' $)$ and (PLAPLYLM ='1' or PSPEDEIS =' 1 ' or PLAADL ='1' or PLAWALK $=' 1$ ' or PLAREMEM $=$ ' 1 ' or PLIMANY $=$ ' 1 ')
Description: Persons less than 18 years of age who have at least one limitation

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

Speech problem causes limitation

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

Question ID: FHS.270_04.000
Instrument Variable Name: LAHCC1-LAHCC15
Final Documentation Name: LAHCC4
What conditions or health problems cause \{person\} limitations?
Universe: (AGE LT '018' and AGE NE ' ') and (PLAPLYLM ='1' or PSPEDEIS ='1' or PLAADL ='1' or PLAWALK $=' 1$ ' or PLAREMEM ='1' or PLIMANY =' 1 ')
Description: Persons less than 18 years of age who have at least one limitation

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

Asthma/breathing problem causes limitation
1 Mentioned
2 Not mentioned
7 Refused
8 Not ascertained
9 Don't know

## 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11

Question ID: FHS.270_05.000
Instrument Variable Name: LAHCC1-LAHCC15
Final Documentation Name: LAHCC5
What conditions or health problems cause \{person\} limitations?
Universe: (AGE LT '018' and AGE NE ' ') and (PLAPLYLM ='1' or PSPEDEIS ='1' or PLAADL ='1' or PLAWALK $=' 1$ ' or PLAREMEM $=$ ' 1 ' or PLIMANY =' 1 ')
Description: Persons less than 18 years of age who have at least one limitation

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

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

Question ID: FHS.270_06.000
Instrument Variable Name: LAHCC1-LAHCC15
Final Documentation Name: LAHCC6
What conditions or health problems cause \{person\} limitations?
Universe: (AGE LT '018' and AGE NE ' ') and (PLAPLYLM ='1' or PSPEDEIS ='1' or PLAADL ='1' or PLAWALK $=' 1$ ' or PLAREMEM $=1$ ' or PLIMANY $=$ ' 1 ')
Description: Persons less than 18 years of age who have at least one limitation

| Sources: | None |
| :--- | :--- |
| Recodes: | LCCHRC1-LCCHRC13; LCCHRC90-LCCHRC91 |
| Keywords: | functional limitation; injury |
| 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 |

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Question ID: FHS.270_07.000
Instrument Variable Name: LAHCC1-LAHCC15
Final Documentation Name: LAHCC7
What conditions or health problems cause \{person\} limitations?
Universe: (AGE LT '018' and AGE NE ' $)$ and (PLAPLYLM ='1' or PSPEDEIS =' 1 ' or PLAADL ='1' or PLAWALK $=' 1$ ' or PLAREMEM $=$ ' 1 ' or PLIMANY $=$ ' 1 ')

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

| Sources: | None |
| :--- | :--- |
| Recodes: | LCCHRC1-LCCHRC13; LCCHRC90-LCCHRC91 |
| Keywords: | functional limitation; mental retardation |
| 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.270_08.000
Instrument Variable Name: LAHCC1-LAHCC15
Final Documentation Name: LAHCC8
What conditions or health problems cause \{person\} limitations?
Universe: (AGE LT '018' and AGE NE ' ') and (PLAPLYLM ='1' or PSPEDEIS ='1' or PLAADL ='1' or PLAWALK $=' 1$ ' or PLAREMEM $=$ ' 1 ' or PLIMANY ='1')
Description: Persons less than 18 years of age who have at least one limitation

| Sources: | None |
| :--- | :--- |
| Recodes: | LCCHRC1-LCCHRC13; LCCHRC90-LCCHRC91 |
| Keywords: | functional limitation; other developmental problem; cerebral palsy |
| Notes: | See Survey Description document for more information. |

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

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

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Question ID: FHS.270_09.000
Instrument Variable Name: LAHCC1-LAHCC15
Final Documentation Name: LAHCC9
What conditions or health problems cause \{person\} limitations?
Universe: (AGE LT '018' and AGE NE ' ') and (PLAPLYLM ='1' or PSPEDEIS ='1' or PLAADL ='1' or PLAWALK $=' 1$ ' or PLAREMEM $=$ ' 1 ' or PLIMANY =' 1 ')
Description: Persons less than 18 years of age who have at least one limitation

| Sources: | None |
| :--- | :--- |
| Recodes: | LCCHRC1-LCCHRC13; LCCHRC90-LCCHRC91 |
| Keywords: | functional limitation; mental/emotional/behavioral problem |
| Notes: | See Survey Description document for more information. |

Other mental, emotional, or behavioral problem causes limitation

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

Question ID: FHS.270_10.000
Instrument Variable Name: LAHCC1-LAHCC15
Final Documentation Name: LAHCC10
What conditions or health problems cause \{person\} limitations?
Universe: (AGE LT '018' and AGE NE ' ') and (PLAPLYLM ='1' or PSPEDEIS ='1' or PLAADL ='1' or PLAWALK $=' 1$ ' or PLAREMEM $=1$ ' or PLIMANY $=$ ' 1 ')
Description: Persons less than 18 years of age who have at least one limitation

| Sources: | None |
| :--- | :--- |
| Recodes: | LCCHRC1-LCCHRC13; LCCHRC90-LCCHRC91 |
| Keywords: | functional limitation; bone, joint, muscle problem |
| Notes: | See Survey Description document for more information. |

Bone, joint, or muscle problem causes limitation

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


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| :---: | :---: |
| Question ID: | FHS.270_11.000 Instrument Variable Name: LAHCC1-LAHCC15 <br>  Final Documentation Name: LAHCC11 |
| What conditio | ions 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 $=11$ ' or PLIMANY $=$ ' 1 ') |
| Description: | Persons less than 18 years of age who have at least one limitation |
| Sources: | None |
| Recodes: | LCCHRC1-LCCHRC13; LCCHRC90-LCCHRC91 |
| Keywords: | functional limitation; epilepsy; seizure |
| Notes: | See Survey Description document for more information. |
| Epilepsy or seizures cause limitation |  |
| 1 | Mentioned |
| 2 | Not mentioned |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |
| Question ID: | : FHS.270_12.000 Instrument Variable Name: LAHCC1-LAHCC15 <br>  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 $=11$ ' or PLIMANY $=$ ' 1 ') |
| Description: | Persons less than 18 years of age who have at least one limitation |
| Sources: | None |
| Recodes: | LCCHRC1-LCCHRC13; LCCHRC90-LCCHRC91 |
| Keywords: | functional limitation; learning disability |
| Notes: | See Survey Description document for more information. |
| Learning disability causes limitation |  |
| 1 | Mentioned |
| 2 | Not mentioned |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |


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

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

Question ID: FHS.270_90.000
Instrument Variable Name: LAHCC1-LAHCC15
Final Documentation Name: LAHCC90
What conditions or health problems cause \{person\} limitations?
Universe: (AGE LT '018' and AGE NE ' ') and (PLAPLYLM ='1' or PSPEDEIS ='1' or PLAADL ='1' or PLAWALK $=' 1$ ' or PLAREMEM ='1' or PLIMANY ='1')
Description: Persons less than 18 years of age who have at least one limitation

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

Other impairment/problem (1) causes limitation

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



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 |


|  | 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11 |
| :---: | :---: |
| Question ID: | FHS.280_02.000 Instrument Variable Name: LHCL01T <br>  Final Documentation Name: LCUNIT1 |
| How long \{have you/has ALIAS\} had a vision problem or problem seeing? |  |
| Universe: | AGE LT '018' and LAHCC1 = ' 1 ' |
| Description: | Persons less than 18 years of age limited due to vision problem |
| Sources: | LHCL01T |
| Recodes: | LCDURA1; LCDURB1; LCCHRC1 |
| 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 |

Question ID: FHS.280_02.000 R01 RECODE Instrument Variable Name:
Final Documentation Name: LCDURA1
How long \{have you/has ALIAS $\}$ had a vision problem or problem seeing?
Universe: AGE LT '018' and LAHCC1 = '1'
Description: Persons less than 18 years of age limited due to vision problem

| Sources: | LCTIME1; LCUNIT1 |
| :--- | :--- |
| Recodes: | LCDURB1; LCCHRC1 |
| Keywords: | functional limitation; vision problem |
| Notes: | Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" <br> but unknown number of years were coded as "96" on LCDURA1. |

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 |

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Question ID: FHS.280_02.000 R02 RECODE Instrument Variable Name:
Final Documentation Name: LCDURB1
How long \{have you/has ALIAS\} had a vision problem or problem seeing?
Universe: $\quad$ AGE LT '018' and LAHCC1 = ' 1 '
Description: Persons less than 18 years of age limited due to vision problem

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

Duration of vision problem recode 2
$0 \quad$ 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.280_02.000 R03 RECODE Instrument Variable Name:
Final Documentation Name: LCCHRC1
How long \{have you/has ALIAS $\}$ had a vision problem or problem seeing?
Universe: AGE LT '018' and LAHCC1 = '1'
Description: Persons less than 18 years of age limited due to vision problem

| Sources: | LAHCC1; LCDURB1 |
| :--- | :--- |
| Recodes: | LCONDRT; LACHRONR |
| Keywords: | functional limitation; vision problem |

Notes: None
Vision problem condition status
1 Chronic
2 Not chronic
9 Unknown if chronic



Duration of hearing problem recode 2
$0 \quad$ 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


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Question ID: FHS.284_02.000
Instrument Variable Name: LHCL03T
Final Documentation Name: LCUNIT3
How long \{have you/has ALIAS $\}$ had a speech problem?
Universe: AGE LT '018' and LAHCC3 = ' 1 '
Description: Persons less than 18 years of age limited due to speech problem

| Sources: | LHCL03T |
| :--- | :--- |
| Recodes: | LCDURA3; LCDURB3; LCCHRC3 |
| Keywords: | functional limitation; speech problem |
| Notes: | None |

Duration of speech problem: Time unit

| 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.284_02.000 R01 RECODE Instrument Variable Name:
Final Documentation Name: LCDURA3
How long \{have you/has ALIAS $\}$ had a speech problem?
Universe: AGE LT '018' and LAHCC3 = '1'
Description: Persons less than 18 years of age limited due to speech problem

| Sources: | LCTIME3; LCUNIT3 |
| :--- | :--- |
| Recodes: | LCDURB3; LCCHRC3 |
| Keywords: | functional limitation; speech problem |
| Notes: | Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" <br> 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 |



Speech problem condition status

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


|  | 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11 |
| :---: | :---: |
| Question ID: | FHS.286_01.000 Instrument Variable Name: LHCL04N <br>  Final Documentation Name: LCTIME4 |
| How long \{ha | ave you/has ALIAS $\}$ had asthma or a breathing problem? |
| Universe: | AGE LT '018' and LAHCC4 = '1' |
| Description: | Persons less than 18 years of age limited due to asthma/breathing problem |
| Sources: | LHCL04N |
| Recodes: | LCDURA4; LCDURB4; LCCHRC4 |
| Keywords: | functional limitation; asthma/breathing problem |
| Notes: | None |
| Duration of asthma/breathing problem: Number of units |  |
| 01-94 | 1-94 |
| 95 | 95+ |
| 96 | Since birth |
| 97 | Refused |
| 98 | Not ascertained |
| 99 | Don't know |
| Question ID: | FHS.286_02.000 Instrument Variable Name: LHCL04T <br> Final Documentation Name: LCUNIT4  |
| How long \{have you/has ALIAS\} had asthma or a breathing problem? |  |
| Universe: | AGE LT '018' and LAHCC4 = '1' |
| Description: | Persons less than 18 years of age limited due to asthma/breathing problem |
| Sources: | LHCL04T |
| Recodes: | LCDURA4; LCDURB4; LCCHRC4 |
| Keywords: | functional limitation; asthma/breathing problem |
| Notes: | None |

Duration of asthma/breathing problem: Time unit

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

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Question ID: FHS.286_02.000 R01 RECODE Instrument Variable Name:
Final Documentation Name: LCDURA4
How long \{have you/has ALIAS $\}$ had asthma or a breathing problem?
Universe: AGE LT '018' and LAHCC4 = '1'
Description: Persons less than 18 years of age limited due to asthma/breathing problem

| Sources: | LCTIME4; LCUNIT4 |
| :--- | :--- |
| Recodes: | LCDURB4; LCCHRC4 |
| Keywords: | functional limitation; asthma/breathing problem |
| Notes: | Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" <br> but unknown number of years were coded as "96" on LCDURA4. |
|  |  |

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:
Final Documentation Name: LCDURB4
How long \{have you/has ALIAS\} had asthma or a breathing problem?
Universe: AGE LT '018' and LAHCC4 = '1'
Description: Persons less than 18 years of age limited due to asthma/breathing problem

| Sources: | LCTIME4; LCUNIT4 |
| :--- | :--- |
| Recodes: | LCCHRC4 |
| Keywords: | functional limitation; asthma/breathing problem |
| Notes: | None |

Duration of asthma/breathing problem recode 2
$0 \quad$ 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


## 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11

Question ID: FHS.287_02.000
Instrument Variable Name: LHCL05T
Final Documentation Name: LCUNIT5
How long \{have you/has ALIAS $\}$ had a birth defect?
Universe: AGE LT '018' and LAHCC5 = ' 1 '
Description: Persons less than 18 years of age limited due to birth defect

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

Duration of birth defect: Time unit

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

Question ID: FHS.287_02.000 R01 RECODE Instrument Variable Name:
Final Documentation Name: LCDURA5
How long \{have you/has ALIAS\} had a birth defect?
Universe: AGE LT '018' and LAHCC5 = ' 1 '
Description: Persons less than 18 years of age limited due to birth defect

| Sources: | LCTIME5; LCUNIT5 |
| :--- | :--- |
| Recodes: | LCDURB5; LCCHRC5 |
| Keywords: | functional limitation; birth defect |
| Notes: | Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" <br> but unknown number of years were coded as "96" on LCDURA5. |

Duration of birth defect (in years)
00

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

## 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11

Question ID: FHS.287_02.000 R02 RECODE Instrument Variable Name:
Final Documentation Name: LCDURB5
How long \{have you/has ALIAS\} had a birth defect?
Universe: AGE LT '018' and LAHCC5 = '1'
Description: Persons less than 18 years of age limited due to birth defect

| Sources: | LCTIME5; LCUNIT5 |
| :--- | :--- |
| Recodes: | LCCHRC5 |
| Keywords: | functional limitation; birth defect |
| Notes: | None |

Duration of birth defect recode 2

| 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.287_02.000 R03 RECODE Instrument Variable Name:
Final Documentation Name: LCCHRC5
How long \{have you/has ALIAS $\}$ had a birth defect?
Universe: AGE LT '018' and LAHCC5 = '1'
Description: Persons less than 18 years of age limited due to birth defect

| Sources: | LAHCC5; LCDURB5 |
| :--- | :--- |
| Recodes: | LCONDRT; LACHRONR |
| Keywords: | functional limitation; birth defect |
| Notes: | None |

Birth defect condition status
1 Chronic
2 Not chronic
9 Unknown if chronic

|  | 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11 |
| :---: | :---: |
| Question ID: | FHS.288_01.000 Instrument Variable Name: LHCL06N <br>  Final Documentation Name: LCTIME6 |
| How long \{ha | ave you/has ALIAS\} had the injury that caused \{your/his/her\} limitation? |
| Universe: | AGE LT '018' and LAHCC6 = ' 1 ' |
| Description: | Persons less than 18 years of age limited due to injury |
| Sources: | LHCL06N |
| Recodes: | LCDURA6; LCDURB6; LCCHRC6 |
| Keywords: | functional limitation; injury |
| Notes: | None |
| Duration of injury: Number of units |  |
| 01-94 | 1-94 |
| 95 | 95+ |
| 96 | Since birth |
| 97 | Refused |
| 98 | Not ascertained |
| 99 | Don't know |
| Question ID: | FHS.288_02.000 Instrument Variable Name: LHCL06T <br>  Final Documentation Name: LCUNIT6 |
| How long \{have you/has ALIAS\} had the injury that caused \{your/his/her\} limitation? |  |
| Universe: | AGE LT '018' and LAHCC6 = '1' |
| Description: | Persons less than 18 years of age limited due to injury |
| Sources: | LHCL06T |
| Recodes: | LCDURA6; LCDURB6; LCCHRC6 |
| Keywords: | functional limitation; injury |
| Notes: | None |

Duration of injury: Time unit

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

## 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11

Question ID: FHS.288_02.000 R01 RECODE Instrument Variable Name:
Final Documentation Name: LCDURA6
How long \{have you/has ALIAS\} had the injury that caused \{your/his/her\} limitation?
Universe: AGE LT '018' and LAHCC6 = '1'
Description: Persons less than 18 years of age limited due to injury

| Sources: | LCTIME6; LCUNIT6 |
| :---: | :---: |
| Recodes: | LCDURB6; LCCHRC6 |
| Keywords: | functional limitation; injury |
| Notes: | Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" but unknown number of years were coded as "96" on LCDURA6. |
| Duration of injury (in years) |  |
| 00 | Less than 1 year |
| 01-17 | 01-17 years |
| 96 | Unknown number of years |
| 97 | Refused |
| 98 | Not ascertained |
| 99 | Don't know |
| Question ID: | FHS.288_02.000 R02 RECODE Instrument Variable Name: |
|  | Final Documentation Name: LCDURB6 |
| How long \{have you/has ALIAS\} had the injury that caused \{your/his/her\} limitation? |  |
| Universe: | AGE LT '018' and LAHCC6 = '1' |
| Description: | Persons less than 18 years of age limited due to injury |
| Sources: | LCTIME6; LCUNIT6 |
| Recodes: | LCCHRC6 |
| Keywords: | functional limitation; injury |
| Notes: | None |

Duration of injury recode 2
$0 \quad$ 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

| 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11 |  |  |
| :---: | :---: | :---: |
| Question ID: FHS.288_02.000 <br> R03 RECODE |  | Instrument Variable Name: <br> Final Documentation Name: LCCHRC6 |
| How long \{have you/has ALIAS\} had the injury that caused \{your/his/her\} limitation? |  |  |
| Universe: <br> Description: | AGE LT '018' and LAHCC6 = ' 1 ' |  |
| Sources: LAHCC6; LCDURB6 |  |  |
| Recodes: | LCONDRT; LACHRONR |  |
| Keywords: | functional limitation; injury |  |
| Notes: | None |  |
| Injury condition status |  |  |
| $\begin{aligned} & 1 \\ & 2 \\ & 9 \end{aligned}$ | Chronic <br> Not chronic <br> Unknown if chronic |  |
| Question ID: FHS.290_01.000 |  | Instrument Variable Name: LHCL07N Final Documentation Name: LCTIME7 |
| How long \{have you/has ALIAS\} had mental retardation? |  |  |
| Universe: | AGE LT '018' and LAHCC7 = '1' |  |
| Description: | Persons less than 18 years of age limited due to mental retardation |  |
| Sources: LHCL07N |  |  |
| Recodes: | LCDURA7; LCDURB7; LCCHRC7 |  |
| Keywords: | functional limitation; mental retardation |  |
| Notes: | None |  |
| Duration of mental retardation: Number of units |  |  |
| 01-94 | 1-94 |  |
| 95 | 95+ |  |
| 96 | Since birth |  |
| 97 | Refused |  |
| 98 | Not ascertained |  |
| 99 | Don't know |  |




Mental retardation condition status

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


|  | 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations PUBLIC USE <br> Document Version Date: 27-May-11 |
| :---: | :---: |
| Question ID: | FHS.292_01.000 Instrument Variable Name: LHCL08N <br>  Final Documentation Name: LCTIME8 |
| How long \{ h | ave you/has ALIAS $\}$ had a developmental problem (e.g., cerebral palsy)? |
| Universe: | AGE LT '018' and LAHCC8 = ' 1 ' |
| Description: | Persons less than 18 years of age limited due to other developmental problem |
| Sources: | LHCL08N |
| Recodes: | LCDURA8; LCDURB8; LCCHRC8 |
| Keywords: | functional limitation; other developmental problem; cerebral palsy |
| Notes: | None |
| Duration of other developmental problem: Number of units |  |
| 01-94 | 1-94 |
| 95 | 95+ |
| 96 | Since birth |
| 97 | Refused |
| 98 | Not ascertained |
| 99 | Don't know |
| Question ID: | FHS.292_02.000 Instrument Variable Name: LHCL08T |
|  | Final Documentation Name: LCUNIT8 |
| How long \{have you/has ALIAS\} had a developmental problem (e.g., cerebral palsy)? |  |
| Universe: | AGE LT '018' and LAHCC8 = '1' |
| Description: | Persons less than 18 years of age limited due to other developmental problem |
| Sources: | LHCL08T |
| Recodes: | LCDURA8; LCDURB8; LCCHRC8 |
| Keywords: | functional limitation; other developmental problem; cerebral palsy |
| Notes: | None |

Duration of other developmental problem: Time unit

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

# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11 

Question ID: FHS.292_02.000 R01 RECODE Instrument Variable Name:
Final Documentation Name: LCDURA8
How long \{have you/has ALIAS $\}$ had a developmental problem (e.g., cerebral palsy)?
Universe: AGE LT '018' and LAHCC8 = ' 1 '
Description: Persons less than 18 years of age limited due to other developmental problem

| Sources: | LCTIME8; LCUNIT8 |
| :--- | :--- |
| Recodes: | LCDURB8; LCCHRC8 |
| Keywords: | functional limitation; other developmental problem; cerebral palsy |
| Notes: | Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" <br> but unknown number of years were coded as "96" on LCDURA8. |

Duration of other developmental 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.292_02.000 R02 RECODE Instrument Variable Name: Final Documentation Name: LCDURB8

How long \{have you/has ALIAS\} had a developmental problem (e.g., cerebral palsy)?
Universe: AGE LT '018' and LAHCC8 = '1'
Description: Persons less than 18 years of age limited due to other developmental problem

| Sources: | LCTIME8; LCUNIT8 |
| :--- | :--- |
| Recodes: | LCCHRC8 |
| Keywords: | functional limitation; other developmental problem; cerebral palsy |
| Notes: | None |

Duration of other developmental problem recode 2
$0 \quad$ 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

## 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11

Question ID: FHS.292_02.000 R03 RECODE Instrument Variable Name:
Final Documentation Name: LCCHRC8
How long \{have you/has ALIAS $\}$ had a developmental problem (e.g., cerebral palsy)?
Universe: AGE LT '018' and LAHCC8 = ' 1 '
Description: Persons less than 18 years of age limited due to other developmental problem

| Sources: | LAHCC8; LCDURB8 |
| :--- | :--- |
| Recodes: | LCONDRT; LACHRONR |
| 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.294_01.000 Instrument Variable Name: LHCL09N
Final Documentation Name: LCTIME9
How long \{have you/has ALIAS\} had a mental, emotional, or behavioral problem?
Universe: AGE LT '018' and LAHCC9 = '1'
Description: Persons less than 18 years of age limited due to other mental/emotional/behavioral problem
Sources: LHCL09N

Recodes: LCDURA9; LCDURB9; LCCHRC9
Keywords: functional limitation; other mental/emotional/behavioral problem
Notes: None
Duration of other mental/emotional/behavioral problem: Number of units

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

## 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11

Question ID: FHS.294_02.000
Instrument Variable Name: LHCL09T
Final Documentation Name: LCUNIT9
How long \{have you/has ALIAS\} had a mental, emotional, or behavioral problem?
Universe: AGE LT '018' and LAHCC9 = ' 1 '
Description: Persons less than 18 years of age limited due to other mental/emotional/behavioral problem

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

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

| 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.294_02.000 R01 RECODE Instrument Variable Name:
Final Documentation Name: LCDURA9
How long \{have you/has ALIAS\} had a mental, emotional, or behavioral problem?
Universe: AGE LT '018' and LAHCC9 = '1'
Description: Persons less than 18 years of age limited due to other mental/emotional/behavioral problem

| Sources: | LCTIME9; LCUNIT9 |
| :--- | :--- |
| Recodes: | LCDURB9; LCCHRC9 |
| Keywords: | functional limitation; other mental/emotional/behavioral problem |
| Notes: | Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" <br> but unknown number of years were coded as "96" on LCDURA9. |

Duration of other mental, emotional, or behavioral 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 |


|  | 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11 |
| :---: | :---: |
| Question ID: | FHS.294_02.000 R02 RECODE Instrument Variable Name: <br>  Final Documentation Name: LCDURB9 |
| How long \{ha | ave you/has ALIAS $\}$ had a mental, emotional, or behavioral problem? |
| Universe: | AGE LT '018' and LAHCC9 = ' 1 ' |
| Description: | Persons less than 18 years of age limited due to other mental/emotional/behavioral problem |
| Sources: | LCTIME9; LCUNIT9 |
| Recodes: | LCCHRC9 |
| Keywords: | functional limitation; other mental/emotional/behavioral problem |
| Notes: | None |
| Duration of other mental, emotional, or behavioral problem recode 2 |  |
| 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.294_02.000 R03 RECODE Instrument Variable Name: |
|  | Final Documentation Name: LCCHRC9 |
| How long \{have you/has ALIAS\} had a mental, emotional, or behavioral problem? |  |
| Universe: | AGE LT '018' and LAHCC9 = '1' |
| Description: | Persons less than 18 years of age limited due to other mental/emotional/behavioral problem |
| Sources: | LAHCC9; LCDURB9 |
| Recodes: | LCONDRT; LACHRONR |
| Keywords: | functional limitation; other mental/emotional/behavioral problem |
| Notes: | None |

Other mental, emotional, or behavioral problem condition status

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




Duration of bone, joint, or muscle problem (in years)

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

Question ID: FHS.296_02.000 R02 RECODE Instrument Variable Name:
Final Documentation Name: LCDURB10
How long \{have you/has ALIAS\} had a bone, joint, or muscle problem?
Universe: AGE LT '018' and LAHCC10 = ' 1 '
Description: Persons less than 18 years of age limited due to bone/joint/muscle problem

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

Duration of bone, joint, or muscle problem recode 2
$0 \quad$ 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


|  | 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11 |
| :---: | :---: |
| Question ID: | FHS.298_02.000 Instrument Variable Name: LHCL11T <br>  Final Documentation Name: LCUNIT11 |
| How long \{have you/has ALIAS $\}$ had epilepsy or seizures? |  |
| Universe: | AGE LT '018' and LAHCC11 = ' 1 ' |
| Description: | Persons less than 18 years of age limited due to epilepsy/seizures |
| Sources: | LHCL11T |
| Recodes: | LCDURA11; LCDURB11; LCCHRC11 |
| Keywords: | functional limitation; epilepsy; seizures |
| Notes: | None |

Duration of epilepsy or seizures: Time unit

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

Question ID: FHS.298_02.000 R01 RECODE Instrument Variable Name:
Final Documentation Name: LCDURA11
How long \{have you/has ALIAS\} had epilepsy or seizures?
Universe: AGE LT '018' and LAHCC11 = ' 1 '
Description: Persons less than 18 years of age limited due to epilepsy/seizures

| Sources: | LCTIME11; LCUNIT11 |
| :--- | :--- |
| Recodes: | LCDURB11; LCCHRC11 |
| Keywords: | functional limitation; epilepsy; seizures |
| Notes: | Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" <br> but unknown number of years were coded as "96" on LCDURA11. |

Duration of epilepsy or 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 |

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Question ID: FHS.298_02.000 R02 RECODE Instrument Variable Name:
Final Documentation Name: LCDURB11
How long \{have you/has ALIAS\} had epilepsy or seizures?
Universe: AGE LT '018' and LAHCC11 = ' 1 '
Description: Persons less than 18 years of age limited due to epilepsy/seizures

| Sources: | LCTIME11; LCUNIT11 |
| :--- | :--- |
| Recodes: | LCCHRC11 |
| Keywords: | functional limitation; epilepsy; seizures |
| Notes: | None |

Duration of epilepsy or seizures recode 2
$0 \quad$ 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.298_02.000 R03 RECODE Instrument Variable Name:
Final Documentation Name: LCCHRC11
How long \{have you/has ALIAS\} had epilepsy or seizures?
Universe: AGE LT '018' and LAHCC11 = ' 1 '
Description: Persons less than 18 years of age limited due to epilepsy/seizures

| Sources: | LAHCC11; LCDURB11 |
| :--- | :--- |
| Recodes: | LCONDRT; LACHRONR |
| Keywords: | functional limitation; epilepsy; seizures |

Notes: None
Epilepsy or seizures condition status
1 Chronic
2 Not chronic
9 Unknown if chronic



Duration of learning disability recode 2
$0 \quad$ 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


## 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11

Question ID: FHS.302_02.000
Instrument Variable Name: LHCL13T
Final Documentation Name: LCUNIT13
How long \{have you/has ALIAS\} had attention deficit/hyperactivity disorder (ADD/ADHD)?
Universe: AGE LT '018' and LAHCC13 = ' 1 '
Description: Persons less than 18 years of age of age limited due to ADD/ADHD

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

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

| 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.302_02.000 R01 RECODE Instrument Variable Name:
Final Documentation Name: LCDURA13
How long \{have you/has ALIAS\} had attention deficit/hyperactivity disorder (ADD/ADHD)?
Universe: AGE LT '018' and LAHCC13 = ' 1 '
Description: Persons less than 18 years of age limited due to ADD/ADHD

| Sources: | LCTIME13; LCUNIT13 |
| :--- | :--- |
| Recodes: | LCDURB13; LCCHRC13 |
| Keywords: | functional limitation; attention deficit/hyperactivity disorder (ADD/ADHD) |
| Notes: | Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" <br> but unknown number of years were coded as "96" on LCDURA13. |

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

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

# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11 

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

| Sources: | LCTIME13; LCUNIT13 |
| :--- | :--- |
| Recodes: | LCCHRC13 |
| Keywords: | functional limitation; attention deficit/hyperactivity disorder (ADD/ADHD) |
| Notes: | None |

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

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

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 (ADD/ADHD)?
Universe: AGE LT '018' and LAHCC13 = ' 1 '
Description: Persons less than 18 years of age limited due to ADD/ADHD
Sources: LAHCC13; LCDURB13

Recodes: LCONDRT; LACHRONR
Keywords: functional limitation; attention deficit/hyperactivity disorder (ADD/ADHD)
Notes: None
Attention deficit/hyperactivity disorder (ADD/ADHD) condition status
1 Chronic
2 Not chronic
9 Unknown if chronic


# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11 

Question ID: FHS.304_02.000 R01 RECODE Instrument Variable Name:
Final Documentation Name: LCDURA90
How long \{have you/has ALIAS\} had \{problem in LAHCC2_S1\}?
Universe: AGE LT '018' and LAHCC90 = ' 1 '
Description: Persons less than 18 years of age limited due to other impairment/problem (1)

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

Duration of other impairment/problem (1) (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.304_02.000 R02 RECODE Instrument Variable Name:
Final Documentation Name: LCDURB90
How long \{have you/has ALIAS\} had \{problem in LAHCC2_S1\}?
Universe: AGE LT '018' and LAHCC90 = '1'
Description: Persons less than 18 years of age limited due to other impairment/problem (1)
Sources: LCTIME90; LCUNIT90

Recodes: LCCHRC90
Keywords: functional limitation; other impairment problem
Notes: None
Duration of other impairment/problem (1) recode 2

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


| 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations PUBLIC USE <br> Document Version Date: 27-May-11 |  |  |
| :---: | :---: | :---: |
| Question ID: | FHS.304_02.000 R03 RECODE | Instrument Variable Name: <br> Final Documentation Name: LCCHRC90 |
| How long \{have you/has ALIAS\} had \{problem in LAHCC2_S1\}? |  |  |
| Universe: <br> Description: | AGE LT '018' and LAHCC90 = '1' |  |
|  | Persons less than 18 years of age limited due to o | er impairment/problem (1) |
| Sources: | LAHCC90; LCDURB90 |  |
| Recodes: | LCONDRT; LACHRONR |  |
| Keywords: | functional limitation; other impairment problem |  |
| Notes: | None |  |
| Other impairment/problem (1) condition status |  |  |
| 1 Chronic |  |  |
| 2 | Not chronic |  |
| 9 | Unknown if chronic |  |
| Question ID: | FHS.306_01.000 | Instrument Variable Name: LHCL91N <br> Final Documentation Name: LCTIME91 |
| How long \{have you/has ALIAS\} had \{problem in LAHCC2_S2\}? |  |  |
| Universe: | AGE LT '018' and LAHCC91 = '1' |  |
| Description: | Persons less than 18 years of age limited due to o | er impairment/problem (2) |
| Sources: | LHCL91N |  |
| Recodes: | LCDURA91; LCDURB91; LCCHRC91 |  |
| Keywords: | functional limitation; other impairment problem |  |
| Notes: | None |  |
| Duration of other impairment/problem (2): Number of units |  |  |
| 01-94 | 1-94 |  |
| 95 | 95+ |  |
| 96 | Since birth |  |
| 97 | Refused |  |
| 98 | Not ascertained |  |
| 99 | Don't know |  |

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Question ID: FHS.306_02.000
Instrument Variable Name: LHCL91T
Final Documentation Name: LCUNIT91
How long \{have you/has ALIAS\} had \{problem in LAHCC2_S2\}?
Universe: AGE LT '018' and LAHCC91 = ' 1 '
Description: Persons less than 18 years of age limited due to other impairment/problem (2)

| Sources: | LHCL91T |
| :--- | :--- |
| Recodes: | LCDURA91; LCDURB91; LCCHRC91 |
| Keywords: | functional limitation; other impairment problem |
| Notes: | None |

Duration of other impairment/problem (2): 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.306_02.000 R01 RECODE Instrument Variable Name:
Final Documentation Name: LCDURA91
How long \{have you/has ALIAS\} had \{problem in LAHCC2_S2\}?
Universe: AGE LT '018' and LAHCC91 = ' 1 '
Description: Persons less than 18 years of age limited due to other impairment/problem (2)

| Sources: | LCTIME91; LCUNIT91 |
| :--- | :--- |
| Recodes: | LCDURB91; LCCHRC91 |
| Keywords: | functional limitation; other impairment problem |
| Notes: | Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" <br> but unknown number of years were coded as "96" on LCDURA91. |

Duration of other impairment/problem (2) (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 |

## 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11

Question ID: FHS.306_02.000 R02 RECODE Instrument Variable Name:
Final Documentation Name: LCDURB91
How long \{have you/has ALIAS\} had \{problem in LAHCC2_S2\}?
Universe: AGE LT '018' and LAHCC91 = ' 1 '
Description: Persons less than 18 years of age limited due to other impairment/problem (2)

| Sources: | LCTIME91; LCUNIT91 |
| :--- | :--- |
| Recodes: | LCCHRC91 |
| Keywords: | functional limitation; other impairment problem |
| Notes: | None |

Duration of other impairment/problem (2) recode 2
$0 \quad$ 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.306_02.000 R03 RECODE Instrument Variable Name:
Final Documentation Name: LCCHRC91
How long \{have you/has ALIAS\} had \{problem in LAHCC2_S2\}?
Universe: AGE LT '018' and LAHCC91 = ' 1 '
Description: Persons less than 18 years of age limited due to other impairment/problem (2)

## Sources: LAHCC91; LCDURB91

Recodes: LCONDRT; LACHRONR
Keywords: functional limitation; other impairment problem
Notes: None
Other impairment/problem (2) condition status
1 Chronic
2 Not chronic
9 Unknown if chronic

|  | 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11 |
| :---: | :---: |
| Question ID: | FHS.350_01.000 <br> Instrument Variable Name: LAHCA1-LAHCA37 <br> Final Documentation Name: LAHCA1 |
| What conditio | ions or health problems cause \{person\} limitations? |
| Universe: | (AGE GE '018' and AGE not IN ('997','999')) and (PLAADL ='1' or PLAIADL ='1' or PLAWKNOW ='1' or PLAWKLIM $=$ ' 1 ' or PLAWALK = '1' or PLAREMEM $=$ ' 1 ' or PLIMANY ='1') |
| Description: | Persons 18+ years who have at least one limitation |
| Sources: | None |
| Recodes: | LACHRC1-LACHRC34; LACHRC90-LACHRC91 |
| Keywords: | functional limitation; vision problem |
| Notes: | See Survey Description document for more information. |
| Vision/problem seeing causes limitation |  |
| 1 | Mentioned |
| 2 | Not mentioned |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |
| Question ID: | FHS.350_02.000 Instrument Variable Name: LAHCA1-LAHCA37 <br>  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 $=11$ ') |
| Description: | Persons 18+ years who have at least one limitation |
| Sources: | None |
| Recodes: | LACHRC1-LACHRC34; LACHRC90-LACHRC91 |
| Keywords: | functional limitation; hearing problem |
| Notes: | See Survey Description document for more information. |
| Hearing problem causes limitation |  |
| 1 | Mentioned |
| 2 | Not mentioned |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |


|  | 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations PUBLIC USE <br> Document Version Date: 27-May-11 |
| :---: | :---: |
| Question ID: | FHS.350_03.000 Instrument Variable Name: LAHCA1-LAHCA37 <br>  Final Documentation Name: LAHCA3 |
| What conditions or health problems cause \{person\} limitations? |  |
| Universe: | (AGE GE '018' and AGE not IN ('997','999')) and (PLAADL ='1' or PLAIADL ='1' or PLAWKNOW ='1' or PLAWKLIM $=$ ' 1 ' or PLAWALK $=1$ ' or PLAREMEM $=$ ' 1 ' or PLIMANY $=$ ' 1 ') |
| Description: | Persons 18+ years who have at least one limitation |
| Sources: | None |
| Recodes: | LACHRC1-LACHRC34; LACHRC90-LACHRC91 |
| Keywords: | functional limitation; arthritis; rheumatism |
| Notes: | See Survey Description document for more information. |

Arthritis/rheumatism causes limitation

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

Question ID: FHS.350_04.000
Instrument Variable Name: LAHCA1-LAHCA37
Final Documentation Name: LAHCA4
What conditions or health problems cause \{person\} limitations?
Universe: (AGE GE '018' and AGE not IN ('997','999')) and (PLAADL ='1' or PLAIADL ='1' or PLAWKNOW ='1' or PLAWKLIM ='1' or PLAWALK ='1' or PLAREMEM ='1' or PLIMANY ='1')
Description: Persons 18+ years who have at least one limitation

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

Back or neck problem causes limitation

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


|  | 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations PUBLIC USE <br> Document Version Date: 27-May-11 |
| :---: | :---: |
| Question ID: | FHS.350_05.000 Instrument Variable Name: LAHCA1-LAHCA37 <br>  Final Documentation Name: LAHCA5 |
| What conditions or health problems cause \{person\} limitations? |  |
| Universe: | (AGE GE '018' and AGE not IN ('997','999')) and (PLAADL ='1' or PLAIADL ='1' or PLAWKNOW ='1' or PLAWKLIM $=$ ' 1 ' or PLAWALK $=11$ ' or PLAREMEM $=$ ' 1 ' or PLIMANY $=11$ ') |
| Description: | Persons 18+ years who have at least one limitation |
| Sources: | None |
| Recodes: | LACHRC1-LACHRC34; LACHRC90-LACHRC91 |
| Keywords: | functional limitation; fracture; bone/joint injury |
| Notes: | See Survey Description document for more information. |

Fracture, bone/joint injury causes limitation

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

Question ID: FHS.350_06.000
Instrument Variable Name: LAHCA1-LAHCA37
Final Documentation Name: LAHCA6
What conditions or health problems cause \{person\} limitations?
Universe: (AGE GE '018' and AGE not IN ('997','999')) and (PLAADL ='1' or PLAIADL ='1' or PLAWKNOW ='1' or PLAWKLIM ='1' or PLAWALK ='1' or PLAREMEM ='1' or PLIMANY ='1')
Description: Persons 18+ years who have at least one limitation

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

Other injury causes limitation

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


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| :---: | :---: |
| Question ID: | FHS.350_07.000 Instrument Variable Name: LAHCA1-LAHCA37 <br>  Final Documentation Name: LAHCA7 |
| What conditions or health problems cause \{person\} limitations? |  |
| Universe: | (AGE GE '018' and AGE not IN ('997','999')) and (PLAADL ='1' or PLAIADL ='1' or PLAWKNOW ='1' or PLAWKLIM ='1' or PLAWALK ='1' or PLAREMEM ='1' or PLIMANY ='1') |
| Description: | Persons 18+ years who have at least one limitation |
| Sources: | None |
| Recodes: | LACHRC1-LACHRC34; LACHRC90-LACHRC91 |
| Keywords: | functional limitation; heart problem |
| Notes: | See Survey Description document for more information. |

Heart problem causes limitation

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

Question ID: FHS.350_08.000
Instrument Variable Name: LAHCA1-LAHCA37
Final Documentation Name: LAHCA8
What conditions or health problems cause \{person\} limitations?
Universe: (AGE GE '018' and AGE not IN ('997','999')) and (PLAADL ='1' or PLAIADL ='1' or PLAWKNOW ='1' or PLAWKLIM ='1' or PLAWALK ='1' or PLAREMEM ='1' or PLIMANY ='1')
Description: Persons 18+ years who have at least one limitation

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

Stroke problem causes limitation

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


|  | 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11 |
| :---: | :---: |
| Question ID: | FHS.350_09.000 Instrument Variable Name: LAHCA1-LAHCA37 <br>  Final Documentation Name: LAHCA9 |
| What conditio | ons or health problems cause \{person\} limitations? |
| Universe: | (AGE GE '018' and AGE not IN ('997','999')) and (PLAADL ='1' or PLAIADL ='1' or PLAWKNOW ='1' or PLAWKLIM $=$ ' 1 ' or PLAWALK = ' 1 ' or PLAREMEM $=$ ' 1 ' or PLIMANY $=$ ' 1 ') |
| Description: | Persons 18+ years who have at least one limitation |
| Sources: | None |
| Recodes: | LACHRC1-LACHRC34; LACHRC90-LACHRC91 |
| Keywords: | functional limitation; hypertension; high blood pressure |
| Notes: | See Survey Description document for more information. |
| Hypertension/high blood pressure causes limitation |  |
| 1 | Mentioned |
| 2 | Not mentioned |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |
| Question ID: | FHS.350_10.000 Instrument Variable Name: LAHCA1-LAHCA37 <br>  Final Documentation Name: LAHCA10 |
| What conditions or health problems cause \{person\} limitations? |  |
| Universe: | (AGE GE '018' and AGE not IN ('997','999')) and (PLAADL ='1' or PLAIADL ='1' or PLAWKNOW ='1' or PLAWKLIM $=$ ' 1 ' or PLAWALK = ' 1 ' or PLAREMEM $=$ ' 1 ' or PLIMANY $=$ ' 1 ') |
| Description: | Persons 18+ years who have at least one limitation |
| Sources: | None |
| Recodes: | LACHRC1-LACHRC34; LACHRC90-LACHRC91 |
| Keywords: | functional limitation; diabetes |
| Notes: | See Survey Description document for more information. |

Diabetes causes limitation

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


|  | 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11 |
| :---: | :---: |
| Question ID: | FHS.350_11.000 Instrument Variable Name: LAHCA1-LAHCA37 <br>  Final Documentation Name: LAHCA11 |
| What conditio | ons or health problems cause \{person\} limitations? |
| Universe: | (AGE GE '018' and AGE not IN ('997','999')) and (PLAADL ='1' or PLAIADL ='1' or PLAWKNOW ='1' or PLAWKLIM ='1' or PLAWALK ='1' or PLAREMEM ='1' or PLIMANY ='1') |
| Description: | Persons 18+ years who have at least one limitation |
| Sources: | None |
| Recodes: | LACHRC1-LACHRC34; LACHRC90-LACHRC91 |
| Keywords: | functional limitation; lung/breathing problem; asthma; emphysema |
| Notes: | See Survey Description document for more information. |
| Lung/breathing problem (e.g., asthma and emphysema) causes limitation |  |
| 1 | Mentioned |
| 2 | Not mentioned |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |
| Question ID: | FHS.350_12.000 Instrument Variable Name: LAHCA1-LAHCA37 <br>  Final Documentation Name: LAHCA12 |
| What conditions or health problems cause \{person\} limitations? |  |
| Universe: | (AGE GE '018' and AGE not IN ('997','999')) and (PLAADL ='1' or PLAIADL ='1' or PLAWKNOW ='1' or PLAWKLIM ='1' or PLAWALK ='1' or PLAREMEM ='1' or PLIMANY ='1') |
| Description: | Persons 18+ years who have at least one limitation |
| Sources: | None |
| Recodes: | LACHRC1-LACHRC34; LACHRC90-LACHRC91 |
| Keywords: | functional limitation; cancer |
| Notes: | See Survey Description document for more information. |

Cancer causes limitation

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


| 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person |
| :--- |


|  | 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations PUBLIC USE <br> Document Version Date: 27-May-11 |
| :---: | :---: |
| Question ID: | FHS.350_15.000 Instrument Variable Name: LAHCA1-LAHCA37 <br>  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 who have at least one limitation |
| Sources: | None |
| Recodes: | LACHRC1-LACHRC34; LACHRC90-LACHRC91 |
| Keywords: | functional limitation; other developmental problem; cerebral palsy |
| Notes: | See Survey Description document for more information. |

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

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

Question ID: FHS.350_16.000
Instrument Variable Name: LAHCA1-LAHCA37
Final Documentation Name: LAHCA16
What conditions or health problems cause \{person\} limitations?
Universe: (AGE GE '018' and AGE not IN ('997','999')) and (PLAADL ='1' or PLAIADL ='1' or PLAWKNOW ='1' or PLAWKLIM ='1' or PLAWALK ='1' or PLAREMEM ='1' or PLIMANY ='1')
Description: Persons 18+ years who have at least one limitation

| Sources: | None |
| :--- | :--- |
| Recodes: | LACHRC1-LACHRC34; LACHRC90-LACHRC91 |
| Keywords: | functional limitation; senility; dementia; Alzheimer's |
| Notes: | See Survey Description document for more information. |

Senility causes limitation

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


|  | 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11 |
| :---: | :---: |
| Question ID: | FHS.350_17.000 Instrument Variable Name: LAHCA1-LAHCA37 <br>  Final Documentation Name: LAHCA17 |
| What conditi | ons or health problems cause \{person\} limitations? |
| Universe: | (AGE GE '018' and AGE not IN ('997','999')) and (PLAADL ='1' or PLAIADL ='1' or PLAWKNOW ='1' or PLAWKLIM ='1' or PLAWALK ='1' or PLAREMEM ='1' or PLIMANY ='1') |
| Description: | Persons 18+ years who have at least one limitation |
| Sources: | None |
| Recodes: | LACHRC1-LACHRC34; LACHRC90-LACHRC91 |
| Keywords: | functional limitation; depression; anxiety; emotional problem |
| Notes: | See Survey Description document for more information. |
| Depression/anxiety/emotional problem causes limitation |  |
| 1 | Mentioned |
| 2 | Not mentioned |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |
| Question ID: | FHS.350_18.000 Instrument Variable Name: LAHCA1-LAHCA37 <br>  Final Documentation Name: LAHCA18 |
| What conditions or health problems cause \{person\} limitations? |  |
| Universe: | (AGE GE '018' and AGE not IN ('997','999')) and (PLAADL ='1' or PLAIADL ='1' or PLAWKNOW ='1' or PLAWKLIM $=$ ' 1 ' or PLAWALK $=11$ ' or PLAREMEM $=$ ' 1 ' or PLIMANY $=11$ ') |
| Description: | Persons 18+ years who have at least one limitation |
| Sources: | None |
| Recodes: | LACHRC1-LACHRC34; LACHRC90-LACHRC91 |
| Keywords: | functional limitation; weight problem; overweight; obesity |
| Notes: | See Survey Description document for more information. |
| Weight problem causes limitation |  |
| 1 | Mentioned |
| 2 | Not mentioned |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |

# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11 

Question ID: FHS.350_18.000 R01 RECODE Instrument Variable Name:
Final Documentation Name: LAHCA19_
What conditions or health problems cause \{person\} limitations?
Universe: (AGE GE '018' and AGE not IN ('997','999')) and (PLAADL ='1' or PLAIADL ='1' or PLAWKNOW ='1' or PLAWKLIM ='1' or PLAWALK = '1' or PLAREMEM ='1' or PLIMANY ='1')

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

| Sources: | LAHCA19; LAHCA_S1; LAHCA_S2 |
| :--- | :--- |
| Recodes: | LACHRC1-LACHRC34; LACHRC90-LACHRC91 |
| Keywords: | functional limitation; missing limbs (fingers, toes, digits); amputee |
| Notes: | This variable was created to categorize respondents' verbatim answers when asked about "other" problems or <br> conditions causing functional limitations. Caution should be used when utilizing this variable -- please refer to <br> the Survey Description Document for more information. |

Missing or amputated limb/finger/digit causes limitation
1 Mentioned

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

Question ID: FHS.350_18.000 R02 RECODE Instrument Variable Name:
Final Documentation Name: LAHCA20_
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 $=11$ ')

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

| Sources: | LAHCA23; LAHCA24; LAHCA34; LAHCA_S1; LAHCA_S2 |
| :--- | :--- |
| Recodes: | LACHRC1-LACHRC34; LACHRC90-LACHRC91 |
| Keywords: | functional limitation; musculoskeletal system; connective tissue |
| Notes: | This variable was created to categorize respondents' verbatim answers when asked about "other" problems or <br> conditions causing functional limitations. Caution should be used when utilizing this variable -- please refer to <br> the Survey Description Document for more information. |
|  |  |


| Musculoskeletal/connective tissue p |  |
| :---: | :--- |
| 1 | Mentioned |
| 2 | Not mentioned |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |

# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11 

Question ID: FHS.350_18.000 R03 RECODE Instrument Variable Name:
Final Documentation Name: LAHCA21_
What conditions or health problems cause \{person\} limitations?
Universe: (AGE GE '018' and AGE not IN ('997','999')) and (PLAADL ='1' or PLAIADL ='1' or PLAWKNOW ='1' or PLAWKLIM ='1' or PLAWALK = '1' or PLAREMEM ='1' or PLIMANY ='1')

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

| Sources: | LAHCA21; LAHCA32; LAHCA_S1; LAHCA_S2 |
| :--- | :--- |
| Recodes: | LACHRC1-LACHRC34; LACHRC90-LACHRC91 |
| Keywords: | functional limitation; circulation problem; circulatory system; blood clots |
| Notes: | This variable was created to categorize respondents' verbatim answers when asked about "other" problems or <br> conditions causing functional limitations. Caution should be used when utilizing this variable -- please refer to <br> the Survey Description Document for more information. |

Circulation problems (including blood clots) cause limitation

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

Question ID: FHS.350_18.000 R04 RECODE Instrument Variable Name:
Final Documentation Name: LAHCA22_
What conditions or health problems cause \{person\} limitations?
Universe: (AGE GE '018' and AGE not IN ('997','999')) and (PLAADL ='1' or PLAIADL ='1' or PLAWKNOW ='1' or PLAWKLIM $=$ ' 1 ' or PLAWALK $=$ ' 1 ' or PLAREMEM $=$ ' 1 ' or PLIMANY $=11$ ')

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

| Sources: | LAHCA33; LAHCA_S1; LAHCA_S2 |
| :--- | :--- |
| Recodes: | LACHRC1-LACHRC34; LACHRC90-LACHRC91 |
| Keywords: | functional limitation; endocrine; nutritional; metabolic |
| Notes: | This variable was created to categorize respondents' verbatim answers when asked about "other" problems or <br> conditions causing functional limitations. Caution should be used when utilizing this variable -- please refer to <br> the Survey Description Document for more information. |

Endocrine/nutritional/metabolic problem causes limitation

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

# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11 

Question ID: FHS.350_18.000 R05 RECODE Instrument Variable Name:
Final Documentation Name: LAHCA23_
What conditions or health problems cause \{person\} limitations?
Universe: (AGE GE '018' and AGE not IN ('997','999')) and (PLAADL ='1' or PLAIADL ='1' or PLAWKNOW ='1' or PLAWKLIM ='1' or PLAWALK = '1' or PLAREMEM ='1' or PLIMANY ='1')

Description: Persons 18+ years who have at least one limitation
Sources: LAHCA25-LAHCA29; LAHCA35; LAHCA_S1; LAHCA_S2
Recodes: LACHRC1-LACHRC34; LACHRC90-LACHRC91
Keywords: functional limitation; nervous system; sensory organ condition
Notes: This variable was created to categorize respondents' verbatim answers when asked about "other" problems or conditions causing functional limitations. Caution should be used when utilizing this variable -- please refer to the Survey Description Document for more information.

Nervous system/sensory organ condition causes limitation

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

Question ID: FHS.350_18.000 R06 RECODE Instrument Variable Name:
Final Documentation Name: LAHCA24_
What conditions or health problems cause \{person\} limitations?
Universe: (AGE GE '018' and AGE not IN ('997','999')) and (PLAADL ='1' or PLAIADL ='1' or PLAWKNOW ='1' or PLAWKLIM $=$ ' 1 ' or PLAWALK = '1' or PLAREMEM $=$ = 1 ' or PLIMANY $=11$ ')

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

| Sources: | LAHCA30; LAHCA31; LAHCA_S1; LAHCA_S2 |
| :--- | :--- |
| Recodes: | LACHRC1-LACHRC34; LACHRC90-LACHRC91 |

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

| Digestive system | problem causes lim |
| :---: | :---: |
| 1 | Mentioned |
| 2 | Not mentioned |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |

# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11 

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

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

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

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

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

Genitourinary system problem causes limitation

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

Question ID: FHS.350_18.000 R08 RECODE Instrument Variable Name:
Final Documentation Name: LAHCA26_
What conditions or health problems cause \{person\} limitations?
Universe: (AGE GE '018' and AGE not IN ('997','999')) and (PLAADL ='1' or PLAIADL = '1' or PLAWKNOW ='1' or PLAWKLIM ='1' or PLAWALK ='1' or PLAREMEM ='1' or PLIMANY ='1')

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

| Sources: | LAHCA_S1; LAHCA_S2 |
| :--- | :--- |
| Recodes: | LACHRC1-LACHRC34; LACHRC90-LACHRC91 |
| Keywords: | functional limitation; skin; subcutaneous system |


| Skin/subcutaneous system problem |  |
| :---: | :--- |
| 1 | Mentioned |
| 2 | Not mentioned |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |

# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11 

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

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

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

Blood or blood-forming organ problem causes limitation

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

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 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 $=11$ ')

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

| Sources: | LAHCA22; LAHCA_S1; LAHCA_S2 |
| :--- | :--- |
| Recodes: | LACHRC1-LACHRC34; LACHRC90-LACHRC91 |

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

| Benign tumor/cyst causes limitation |  |
| :---: | :--- |
| 1 | Mentioned |
| 2 | Not mentioned |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |

# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11 

Question ID: FHS.350_18.000
R11 RECODE Instrument Variable Name:
Final Documentation Name: LAHCA29_

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

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

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

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

Alcohol/drug/substance abuse problem causes limitation

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

Question ID: FHS.350_18.000 R12 RECODE Instrument Variable Name:
Final Documentation Name: LAHCA30_
What conditions or health problems cause \{person\} limitations?
Universe: (AGE GE '018' and AGE not IN ('997','999')) and (PLAADL ='1' or PLAIADL = '1' or PLAWKNOW ='1' or PLAWKLIM $=$ ' 1 ' or PLAWALK = '1' or PLAREMEM $=$ ='1' or PLIMANY ='1')

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

| Sources: | LAHCA_S1; LAHCA_S2 |
| :--- | :--- |
| Recodes: | LACHRC1-LACHRC34; LACHRC90-LACHRC91 |

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

Other mental problem/ADD/bipolar/schizophrenia causes limitation

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

# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11 

Question ID: FHS.350_18.000
R13 RECODE Instrument Variable Name:
Final Documentation Name: LAHCA31_

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

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

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

## Sources: LAHCA_S1; LAHCA_S2

Recodes: LACHRC1-LACHRC34; LACHRC90-LACHRC91
Keywords: functional limitation; surgical after-effects; medical treatment; operation; surgery
Notes: This variable was created to categorize respondents' verbatim answers when asked about "other" problems or conditions causing functional limitations. Caution should be used when utilizing this variable -- please refer to the Survey Description Document for more information.

Surgical after-effects/medical treatment causes limitation

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

Question ID: FHS.350_18.000 R14 RECODE Instrument Variable Name:
Final Documentation Name: LAHCA32_
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 $=11$ ')

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

| Sources: | LAHCA_S1; LAHCA_S2 |
| :--- | :--- |
| Recodes: | LACHRC1-LACHRC34; LACHRC90-LACHRC91 |

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

| "Old age"/elderly/aging-related problem causes limitation |  |
| :---: | :---: |
| 1 | Mentioned |
| 2 | Not mentioned |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |

# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11 

Question ID: FHS.350_18.000 R15 RECODE Instrument Variable Name:
Final Documentation Name: LAHCA33_
What conditions or health problems cause \{person\} limitations?
Universe: (AGE GE '018' and AGE not IN ('997','999')) and (PLAADL ='1' or PLAIADL = '1' or PLAWKNOW ='1' or PLAWKLIM ='1' or PLAWALK ='1' or PLAREMEM ='1' or PLIMANY ='1')

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

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

Fatigue/tiredness/weakness causes limitation

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

Question ID: FHS.350_18.000 R16 RECODE Instrument Variable Name:
Final Documentation Name: LAHCA34_
What conditions or health problems cause \{person\} limitations?
Universe: (AGE GE '018' and AGE not IN ('997','999')) and (PLAADL ='1' or PLAIADL ='1' or PLAWKNOW ='1' or PLAWKLIM ='1' or PLAWALK ='1' or PLAREMEM ='1' or PLIMANY ='1')

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

| Sources: | LAHCA_S1; LAHCA_S2 |
| :--- | :--- |
| Recodes: | LACHRC1-LACHRC34; LACHRC90-LACHRC91 |

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

| Pregnancy-related | problem causes lim |
| :---: | :--- |
| 1 | Mentioned |
| 2 | Not mentioned |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |


|  | 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11 |
| :---: | :---: |
| Question ID: | FHS.350_90.000 R17 Instrument Variable Name: LAHCA1-LAHCA37 <br>  Final Documentation Name: LAHCA90 |
| What conditio | ons or health problems cause \{person\} limitations? |
| Universe: | (AGE GE '018' and AGE not IN ('997','999')) and (PLAADL ='1' or PLAIADL ='1' or PLAWKNOW ='1' or PLAWKLIM $=$ ' 1 ' or PLAWALK ='1' or PLAREMEM $=$ ' 1 ' or PLIMANY $=$ ' 1 ') |
| Description: | Persons 18+ years who have at least one limitation |
| Sources: | None |
| Recodes: | LACHRC1-LACHRC34; LACHRC90-LACHRC91 |
| Keywords: | functional limitation |
| Notes: | See Survey Description Document for more information. |
| Other impairment/problem (1) causes limitation |  |
| 1 | Mentioned |
| 2 | Not mentioned |
| 7 | Refused |
| 8 | Not ascertained |
|  | Don't know |
| Question ID: | FHS.350_91.000 R18 Instrument Variable Name: LAHCA1-LAHCA37 <br>  Final Documentation Name: LAHCA91 |
| 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 $=11$ ' or PLAREMEM $=$ ' 1 ' or PLIMANY $=1$ ' ') |
| Description: | Persons 18+ years who have at least one limitation |
| Sources: | None |
| Recodes: | LACHRC1-LACHRC34; LACHRC90-LACHRC91 |
| Keywords: | functional limitation |
| Notes: | See Survey Description Document for more information. |

Other impairment/problem (2) causes limitation

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


|  | 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11 |
| :---: | :---: |
| Question ID: | FHS.360_01.000 Instrument Variable Name: LHAL01N <br> Final Documentation Name: LATIME1  |
| How long \{ h | ave you/has ALIAS $\}$ had a vision problem or problem seeing? |
| Universe: | AGE GE '018' and LAHCA1 $=$ ' 1 ' |
| Description: | Persons 18+ years limited due to vision problem |
| Sources: | LHAL01N |
| Recodes: | LADURA1; LADURB1; LACHRC1 |
| Keywords: | functional limitation; vision problem |
| Notes: | Years are topcoded at 85. See the Survey Description Document for more information. |
| 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 |
| Question ID: | FHS.360_02.000 Instrument Variable Name: LHAL01T <br> Final Documentation Name: LAUNIT1  |
| How long \{have you/has ALIAS\} had a vision problem or problem seeing? |  |
| Universe: | AGE GE '018' and LAHCA1 = '1' |
| Description: | Persons 18+ years limited due to vision problem |
| Sources: | LHAL01T |
| Recodes: | LADURA1; LADURB1; LACHRC1 |
| Keywords: | functional limitation; vision problem |
| Notes: | See the Survey Description Document for more information. |
| Duration of vision problem: Time unit |  |
| 1 | Day(s) |
| 2 | Week(s) |
| 3 | Month(s) |
| 4 | Year(s) |
| 6 | Since birth |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |

# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11 

Question ID: FHS.360_02.000 R01 RECODE Instrument Variable Name:
Final Documentation Name: LADURA1
How long \{have you/has ALIAS\} had a vision problem or problem seeing?
Universe: $\quad$ AGE GE '018' and LAHCA1 = ' 1 '
Description: Persons 18+ years limited due to vision problem

| Sources: | LATIME1; LAUNIT1 |
| :--- | :--- |
| Recodes: | LADURB1; LACHRC1 |
| 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" <br> but unknown number of years were coded as "96" on LADURA1. See the Survey Description Document for <br> more information. |


| 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:
Final Documentation Name: LADURB1
How long \{have you/has ALIAS\} had a vision problem or problem seeing?
Universe: AGE GE '018' and LAHCA1 = ' 1 '
Description: Persons $18+$ years limited due to vision problem
Sources: LATIME1; LAUNIT1

Recodes: LACHRC1
Keywords: functional limitation; vision problem
Notes: See the Survey Description Document for more information.
Duration of vision problem recode 2

| 1 | Less than 3 months |
| :--- | :--- |
| 2 | $3-5$ months |
| 3 | $6-12$ months |
| 4 | More than 1 year |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |


| 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11 |  |  |
| :---: | :---: | :---: |
| Question ID: | FHS.360_02.000 R03 RECODE | Instrument Variable Name: <br> Final Documentation Name: LACHRC1 |
| How long \{have you/has ALIAS\} had a vision problem or problem seeing? |  |  |
| Universe: <br> Description: | AGE GE '018' and LAHCA1 $=$ ' 1 ' |  |
|  | Persons 18+ years limited due to vision problem |  |
| Sources: LAHCA1; LADURB1 |  |  |
| Recodes: | LCONDRT; LACHRONR |  |
| Keywords: | functional limitation; vision problem |  |
| Notes: | See the Survey Description Document for more information. |  |
| Vision problem condition status |  |  |
| 1 | Chronic |  |
| 2 | Not chronic |  |
| 9 | Unknown if chronic |  |
| Question ID: FHS.362_01.000 |  | Instrument Variable Name: LHAL02N <br> Final Documentation Name: LATIME2 |
| How long \{have you/has ALIAS\} had a hearing problem? |  |  |
| Universe: <br> Description: | AGE GE '018' and LAHCA2 $=$ ' 1 ' |  |
|  | Persons 18+ years limited due to hearing problem |  |
| Sources: | LHAL02N |  |
| Recodes: | LADURA2; LADURB2; LACHRC2 |  |
| Keywords: | functional limitation; hearing problem |  |
| Notes: | Years are topcoded at 85. See the Survey Description Document for more information. |  |
| Duration of hearing problem: Number of units |  |  |
| 01-94 | 1-94 |  |
| 95 | 95+ |  |
| 96 | Since birth |  |
| 97 | Refused |  |
| 98 | Not ascertained |  |
| 99 | Don't know |  |

## 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11

Question ID: FHS.362_02.000
Instrument Variable Name: LHAL02T
Final Documentation Name: LAUNIT2
How long \{have you/has ALIAS\} had a hearing problem?
Universe: AGE GE '018' and LAHCA2 = '1'
Description: Persons 18+ years limited due to hearing problem

| Sources: | LHAL02T |
| :--- | :--- |
| Recodes: | LADURA2; LADURB2; LACHRC2 |
| Keywords: | functional limitation; hearing problem |
| Notes: | See the Survey Description Document for more information. |

Duration of hearing problem: Time unit

| 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.362_02.000 R01 RECODE Instrument Variable Name:
Final Documentation Name: LADURA2
How long \{have you/has ALIAS\} had a hearing problem?
Universe: AGE GE '018' and LAHCA2 = '1'
Description: Persons 18+ years limited due to hearing problem

## Sources: LATIME2; LAUNIT2

Recodes: LADURB2; LACHRC2
Keywords: functional limitation; hearing problem
Notes: Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" but unknown number of years were coded as " 96 " on LADURA2. See the Survey Description Document for more information.

| 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 |



Hearing problem condition status

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



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Question ID: FHS.364_02.000 R01 RECODE Instrument Variable Name:
Final Documentation Name: LADURA3
How long \{have you/has ALIAS\} had arthritis or rheumatism?
Universe: $\quad$ AGE GE '018' and LAHCA3 $=$ ' 1 '
Description: Persons 18+ years limited due to arthritis/rheumatism

| Sources: | LATIME3; LAUNIT3 |
| :--- | :--- |
| Recodes: | LADURB3; LACHRC3 |
| Keywords: | functional limitation; arthritis/rheumatism |
| Notes: | Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" <br> but unknown number of years were coded as "96" on LADURA3. See the Survey Description Document for <br> more information. |

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 |

Question ID: FHS.364_02.000 R02 RECODE Instrument Variable Name:
Final Documentation Name: LADURB3
How long \{have you/has ALIAS\} had arthritis or rheumatism?
Universe: AGE GE '018' and LAHCA3 = ' 1 '
Description: Persons 18+ years limited due to arthritis/rheumatism
Sources: LATIME3; LAUNIT3
Recodes: LACHRC3
Keywords: functional limitation; arthritis/rheumatism
Notes: See the Survey Description Document for more information.
Duration of arthritis/rheumatism recode

1 | 2 | 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 |



## 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11

Question ID: FHS.366_02.000
Instrument Variable Name: LHAL04T
Final Documentation Name: LAUNIT4
How long \{have you/has ALIAS\} had a back or neck problem?
Universe: $\quad$ AGE GE '018' and LAHCA4 = ' 1 '
Description: Persons 18+ years limited due to back or neck problem

| Sources: | LHAL04T |
| :--- | :--- |
| Recodes: | LADURA4; LADURB4; LACHRC4 |
| Keywords: | functional limitation; back/neck problem |
| Notes: | See the Survey Description Document for more information. |

Duration of back or neck problem: Time unit

| 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.366_02.000 R01 RECODE Instrument Variable Name:
Final Documentation Name: LADURA4
How long \{have you/has ALIAS $\}$ had a back or neck problem?
Universe: AGE GE '018' and LAHCA4 = '1'
Description: Persons 18+ years limited due to back or neck problem

| Sources: | LATIME4; LAUNIT4 |
| :--- | :--- |
| Recodes: | LADURB4; LACHRC4 |
| Keywords: | functional limitation; back/neck problem |
| Notes: | Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" <br> but unknown number of years were coded as " $96 "$ on LADURA4. See the Survey Description Document for <br> more information. |

Duration of back or neck 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 |

## 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11

Question ID: FHS.366_02.000 R02 RECODE Instrument Variable Name:
Final Documentation Name: LADURB4
How long \{have you/has ALIAS $\}$ had a back or neck problem?
Universe: AGE GE '018' and LAHCA4 = ' 1 '
Description: Persons 18+ years limited due to back or neck problem

| Sources: | LATIME4; LAUNIT4 |
| :--- | :--- |
| Recodes: | LACHRC4 |
| Keywords: | functional limitation; back/neck problem |
| Notes: | See the Survey Description Document for more information. |

Duration of back or neck problem recode 2

| 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 GE '018' and LAHCA4 = ' 1 '
Description: Persons 18+ years limited due to back or neck problem

| Sources: | LAHCA4; LADURB4 |
| :--- | :--- |
| Recodes: | LCONDRT; LACHRONR |
| Keywords: | functional limitation; back/neck problem |
| Notes: | See the Survey Description Document for more information. |

Back or neck problem condition status
1 Chronic
2 Not chronic
9 Unknown if chronic

|  | 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations PUBLIC USE <br> Document Version Date: 27-May-11 |
| :---: | :---: |
| Question ID: | FHS.368_01.000 Instrument Variable Name: LHAL05N <br>  Final Documentation Name: LATIME5 |
| How long \{h | ave you/has ALIAS $\}$ had a fracture, bone, or joint injury? |
| Universe: | AGE GE '018' and LAHCA5 = '1' |
| Description: | Persons 18+ years limited due to fracture, bone/joint injury |
| Sources: | LHAL05N |
| Recodes: | LADURA5; LADURB5; LACHRC5 |
| Keywords: | functional limitation; fracture; bone/joint injury |
| Notes: | Years are topcoded at 85. See the Survey Description Document for more information. |
| Duration of fracture, bone/joint injury: Number of units |  |
| 01-94 | 1-94 |
| 95 | 95+ |
| 96 | Since birth |
| 97 | Refused |
| 98 | Not ascertained |
| 99 | Don't know |
| Question ID: | FHS.368_02.000 Instrument Variable Name: LHAL05T <br>  Final Documentation Name: LAUNIT5 |
| How long \{have you/has ALIAS\} had a fracture, bone, or joint injury? |  |
| Universe: | AGE GE '018' and LAHCA5 = '1' |
| Description: | Persons $18+$ years limited due to fracture, bone/joint injury |
| Sources: | LHAL05T |
| Recodes: | LADURA5; LADURB5; LACHRC5 |
| Keywords: | functional limitation; fracture; bone/joint injury |
| Notes: | See the Survey Description Document for more information. |
| Duration of fracture, bone/joint injury: Time unit |  |
| 1 | Day(s) |
| 2 | Week(s) |
| 3 | Month(s) |
| 4 | Year(s) |
| 6 | Since birth |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |

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Question ID: FHS.368_02.000 R01 RECODE Instrument Variable Name:
Final Documentation Name: LADURA5
How long \{have you/has ALIAS\} had a fracture, bone, or joint injury?
Universe: AGE GE '018' and LAHCA5 = ' 1 '
Description: Persons 18+ years limited due to fracture, bone/joint injury

| Sources: | LATIME5; LAUNIT5 |
| :--- | :--- |
| Recodes: | LADURB5; LACHRC5 |
| Keywords: | functional limitation; fracture; bone/joint injury |
| Notes: | Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" <br> but unknown number of years were coded as "96" on LADURA5. See the Survey Description Document for <br> more information. |


| 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 |
| Question ID: | FHS.368_02.000 R02 RECODE Instrument Variable Name: |
|  | Final Documentation Name: LADURB5 |
| How long \{have you/has ALIAS\} had a fracture, bone, or joint injury? |  |
| Universe: | AGE GE '018' and LAHCA5 = '1' |
| Description: | Persons $18+$ years limited due to fracture, bone/joint injury |
| Sources: | LATIME5; LAUNIT5 |
| Recodes: | LACHRC5 |
| Keywords: | functional limitation; fracture; bone/joint injury |
| Notes: | See the Survey Description Document for more information. |

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 |


| 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations PUBLIC USE <br> Document Version Date: 27-May-11 |  |  |
| :---: | :---: | :---: |
| Question ID: | FHS.368_02.000 R03 RECODE | Instrument Variable Name: <br> Final Documentation Name: LACHRC5 |
| How long \{have you/has ALIAS\} had a fracture, bone, or joint injury? |  |  |
| Universe: | AGE GE '018' and LAHCA5 = '1' |  |
| Description: | Persons 18+ years limited due to fracture, bone | nt injury |
| Sources: | LAHCA5; LADURB5 |  |
| Recodes: | LCONDRT; LACHRONR |  |
| Keywords: | functional limitation; fracture; bone/joint injury |  |
| Notes: | See the Survey Description Document for more | ormation. |
| Fracture, bone/joint injury condition status |  |  |
| 1 | Chronic |  |
| 2 | Not chronic |  |
| 9 | Unknown if chronic |  |
| Question ID: FHS.370_01.000 |  | Instrument Variable Name: LHAL06N <br> Final Documentation Name: LATIME6 |
| How long \{have you/has ALIAS\} had the \{/other(if LAHCA=5)\} injury that caused \{your/his/her\} limitation? |  |  |
| Universe: | AGE GE '018' and LAHCA6 = ' 1 ' |  |
| Description: | Persons 18+ years limited due to other injury |  |
| Sources: | LHAL06N |  |
| Recodes: | LADURA6; LADURB6; LACHRC6 |  |
| Keywords: | functional limitation; other injury |  |
| Notes: | Years are topcoded at 85. See the Survey Descrip | Document for more information. |
| Duration of other injury: Number of units |  |  |
| 01-94 | 1-94 |  |
| 95 | 95+ |  |
| 96 | Since birth |  |
| 97 | Refused |  |
| 98 | Not ascertained |  |
| 99 | Don't know |  |

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Question ID: FHS.370_02.000
Instrument Variable Name: LHAL06T
Final Documentation Name: LAUNIT6
How long \{have you/has ALIAS $\}$ had the $\{/ \operatorname{other}($ if LAHCA=5) \} injury that caused $\{y o u r / h i s /$ her $\}$ limitation?
Universe: AGE GE '018' and LAHCA6 = ' 1 '
Description: Persons 18+ years limited due to other injury

| Sources: | LHAL06T |
| :--- | :--- |
| Recodes: | LADURA6; LADURB6; LACHRC6 |
| Keywords: | functional limitation; other injury |
| Notes: | See the Survey Description Document for more information. |

Duration of other injury: Time unit

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

Question ID: FHS.370_02.000 R01 RECODE Instrument Variable Name:
Final Documentation Name: LADURA6
How long \{have you/has ALIAS $\}$ had the $\{/ \operatorname{other}($ if LAHCA=5) \} injury that caused $\{y o u r / h i s /$ her $\}$ limitation?
Universe: AGE GE '018' and LAHCA6 = ' 1 '
Description: Persons 18+ years limited due to other injury

| Sources: | LATIME6; LAUNIT6 |
| :--- | :--- |
| Recodes: | LADURB6; LACHRC6 |
| Keywords: | functional limitation; other injury |
| Notes: | Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" <br> but unknown number of years were coded as " $96 "$ on LADURA6. See the Survey Description Document for <br> more information. |


| 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 |




# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11 

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 GE '018' and LAHCA7 = ' 1 '
Description: Persons 18+ years limited due to heart problem

| Sources: | LATIME7; LAUNIT7 |
| :--- | :--- |
| Recodes: | LADURB7; LACHRC7 |
| Keywords: | functional limitation; heart problem |
| Notes: | Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" <br> but unknown number of years were coded as "96" on LADURA7. See the Survey Description Document for <br> more information. |

Duration of heart problem (in years)

| 00 | Less than 1 year |
| :---: | :--- |
| $01-84$ | 01-84 years |
| 85 | $85+$ years |
| 96 | Unknown number of years |
| 97 | Refused |
| 98 | Not ascertained |
| 99 | Don't know |

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 GE '018' and LAHCA7 = ' 1 '
Description: Persons 18+ years limited due to heart problem
Sources: LATIME7; LAUNIT7
Recodes: LACHRC7
Keywords: functional limitation; heart problem
Notes: See the Survey Description Document for more information.
Duration of heart problem recode 2

| 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 |



## 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11

Question ID: FHS.374_02.000
Instrument Variable Name: LHAL08T
Final Documentation Name: LAUNIT8
How long \{have you/has ALIAS\} had a stroke problem?
Universe: AGE GE '018' and LAHCA8 = ' 1 '
Description: Persons 18+ years limited due to stroke problem

| Sources: | LHAL08T |
| :--- | :--- |
| Recodes: | LADURA8; LADURB8; LACHRC8 |
| Keywords: | functional limitation; stroke |
| Notes: | See the Survey Description Document for more information. |

Duration of stroke problem: Time unit

| 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.374_02.000 R01 RECODE Instrument Variable Name:
Final Documentation Name: LADURA8
How long \{have you/has ALIAS\} had a stroke problem?
Universe: AGE GE '018' and LAHCA8 = ' 1 '
Description: Persons 18+ years limited due to stroke problem

## Sources: LATIME8; LAUNIT8

Recodes: LADURB8; LACHRC8
Keywords: functional limitation; stroke
Notes: $\quad$ Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" but unknown number of years were coded as " 96 " on LADURA8. See the Survey Description Document for more information.

| Duration of stroke problem (in years) |  |
| :---: | :---: |
| 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 |



Stroke problem condition status

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


|  | 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11 |
| :---: | :---: |
| Question ID: | FHS.376_01.000 Instrument Variable Name: LHAL09N <br>  Final Documentation Name: LATIME9 |
| How long \{h | ave you/has ALIAS $\}$ had hypertension or high blood pressure? |
| Universe: | AGE GE '018' and LAHCA9 = ' 1 ' |
| Description: | Persons 18+ years limited due to hypertension/high blood pressure |
| Sources: | LHAL09N |
| Recodes: | LADURA9; LADURB9; LACHRC9 |
| Keywords: | functional limitation; hypertension; high blood pressure |
| Notes: | Years are topcoded at 85. See the Survey Description Document for more information. |
| Duration of hypertension/high blood pressure: Number of units |  |
| 01-94 | 1-94 |
| 95 | 95+ |
| 96 | Since birth |
| 97 | Refused |
| 98 | Not ascertained |
| 99 | Don't know |
| Question ID: | FHS.376_02.000 Instrument Variable Name: LHAL09T <br>  Final Documentation Name: LAUNIT9 |
| How long \{have you/has ALIAS\} had hypertension or high blood pressure? |  |
| Universe: | AGE GE '018' and LAHCA9 = '1' |
| Description: | Persons 18+ years limited due to hypertension/high blood pressure |
| Sources: | LHAL09T |
| Recodes: | LADURA9; LADURB9; LACHRC9 |
| Keywords: | functional limitation; hypertension; high blood pressure |
| Notes: | See the Survey Description Document for more information. |
| Duration of hypertension/high blood pressure: 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 |

# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11 

Question ID: FHS.376_02.000
R01 RECODE Instrument Variable Name:
Final Documentation Name: LADURA9
How long \{have you/has ALIAS\} had hypertension or high blood pressure?
Universe: AGE GE '018' and LAHCA9 = ' 1 '
Description: Persons 18+ years limited due to hypertension/high blood pressure

| Sources: | LATIME9; LAUNIT9 |
| :--- | :--- |
| Recodes: | LADURB9; LACHRC9 |
| 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" <br> but unknown number of years were coded as "96" on LADURA9. See the Survey Description Document for <br> more information. |

Duration of hypertension/high blood pressure (in years)

| 00 | Less than 1 year |
| :---: | :--- |
| $01-84$ | $01-84$ years |
| 85 | $85+$ years |
| 96 | Unknown number of years |
| 97 | Refused |
| 98 | Not ascertained |
| 99 | Don't know |

Question ID: FHS.376_02.000 R02 RECODE Instrument Variable Name:
Final Documentation Name: LADURB9
How long \{have you/has ALIAS\} had hypertension or high blood pressure?
Universe: AGE GE '018' and LAHCA9 = '1'
Description: Persons 18+ years limited due to hypertension/high blood pressure
Sources: LATIME9; LAUNIT9

Recodes: LACHRC9
Keywords: functional limitation; hypertension; high blood pressure
Notes: See the Survey Description Document for more information.
Duration of hypertension/high blood pressure 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


## 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11

Question ID: FHS.378_02.000
Instrument Variable Name: LHAL10T
Final Documentation Name: LAUNIT10
How long \{have you/has ALIAS $\}$ had diabetes?
Universe: AGE GE '018' and LAHCA10 = '1'
Description: Persons 18+ years limited due to diabetes

| Sources: | LHAL10T |
| :--- | :--- |
| Recodes: | LADURA10; LADURB10; LACHRC10 |
| Keywords: | functional limitation; diabetes |
| Notes: | See the Survey Description Document for more information. |

Duration of diabetes: Time unit

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

Question ID: FHS.378_02.000 R01 RECODE Instrument Variable Name:
Final Documentation Name: LADURA10
How long \{have you/has ALIAS $\}$ had diabetes?
Universe: $\quad$ AGE GE '018' and LAHCA10 = ' 1 '
Description: Persons 18+ years limited due to diabetes

## Sources: LATIME10; LAUNIT10

Recodes: LADURB10; LACHRC10
Keywords: functional limitation; diabetes
Notes: Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" but unknown number of years were coded as " 96 " on LADURA10. See the Survey Description Document for more information.

| Duration of diabetes (in years) |  |
| :--- | :--- |
| 00 | Less than 1 year |
| $01-84$ | $01-84$ years |
| 85 | $85+$ years |
| 96 | Unknown number of years |
| 97 | Refused |
| 98 | Not ascertained |
| 99 | Don't know |



# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11 

Question ID: FHS.380_01.000
Instrument Variable Name: LHAL11N
Final Documentation Name: LATIME11
How long \{have you/has ALIAS\} had a lung or breathing problem (e.g., asthma and emphysema)?
Universe: AGE GE '018' and LAHCA11 = '1'
Description: Persons 18+ years limited due to lung/breathing problem

| Sources: | LHAL11N |
| :--- | :--- |
| Recodes: | LADURA11; LADURB11; LACHRC11 |
| Keywords: | functional limitation; lung problem; breathing problem; asthma; emphysema; respiratory allergy |
| Notes: | Years are topcoded at 85. See the Survey Description Document for more information. |

Duration of lung/breathing problem (e.g., asthma and emphysema): Number of units

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

Question ID: FHS.380_02.000
Instrument Variable Name: LHAL11T
Final Documentation Name: LAUNIT11
How long \{have you/has ALIAS\} had a lung or breathing problem (e.g., asthma and emphysema)?
Universe: $\quad$ AGE GE '018' and LAHCA11 = ' 1 '
Description: Persons $18+$ years limited due to lung/breathing problem

| Sources: | LHAL11T |
| :--- | :--- |
| Recodes: | LADURA11; LADURB11; LACHRC11 |
| Keywords: | functional limitation; lung problem; breathing problem; asthma; emphysema; respiratory allergy |
| Notes: | See the Survey Description Document for more information. |

Duration of lung/breathing problem(e.g., asthma and emphysema): Time unit

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

# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11 

Question ID: FHS.380_02.000
R01 RECODE Instrument Variable Name:
Final Documentation Name: LADURA11
How long \{have you/has ALIAS\} had a lung or breathing problem (e.g., asthma and emphysema)?
Universe: AGE GE '018' and LAHCA11 = '1'
Description: Persons 18+ years limited due to lung/breathing problem

| Sources: | LATIME11; LAUNIT11 |
| :--- | :--- |
| Recodes: | LADURB11; LACHRC11 |
| Keywords: | functional limitation; lung problem; breathing problem; asthma; emphysema; respiratory allergy |
| Notes: | Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" <br> but unknown number of years were coded as "96" on LADURA11. See the Survey Description Document for <br> more information. |

Duration of lung/breathing problem (e.g., asthma and emphysema) (in years)

| 00 | Less than 1 year |
| :---: | :--- |
| $01-84$ | $01-84$ years |
| 85 | $85+$ years |
| 96 | Unknown number of years |
| 97 | Refused |
| 98 | Not ascertained |
| 99 | Don't know |

Question ID: FHS.380_02.000 R02 RECODE Instrument Variable Name:
Final Documentation Name: LADURB11
How long \{have you/has ALIAS\} had a lung or breathing problem (e.g., asthma and emphysema)?
Universe: AGE GE '018' and LAHCA11 = '1'
Description: Persons 18+ years limited due to lung/breathing problem
Sources: LATIME11; LAUNIT11
Recodes: LACHRC11
Keywords: functional limitation; lung problem; breathing problem; asthma; emphysema; respiratory allergy
Notes: See the Survey Description Document for more information.
Duration of lung/breathing problem (e.g., asthma and emphysema) 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 |

## 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11

Question ID: FHS.380_02.000 R03 RECODE Instrument Variable Name:
Final Documentation Name: LACHRC11
How long \{have you/has ALIAS\} had a lung or breathing problem (e.g., asthma and emphysema)?
Universe: AGE GE '018' and LAHCA11 = '1'
Description: Persons 18+ years limited due to lung/breathing problem

| Sources: | LAHCA11; LADURB11 |
| :--- | :--- |
| Recodes: | LCONDRT; LACHRONR |
| Keywords: | functional limitation; lung problem; breathing problem; asthma; emphysema; respiratory allergy |
| Notes: | See the Survey Description Document for more information. |

Lung/breathing problem (e.g., asthma and emphysema) condition status
1 Chronic
2 Not chronic
9 Unknown if chronic
Question ID: FHS.382_01.000
Instrument Variable Name: LHAL12N
Final Documentation Name: LATIME12
How long \{have you/has ALIAS\} had cancer?
Universe: AGE GE '018' and LAHCA12 = '1'
Description: Persons 18+ years limited due to cancer
Sources: LHAL12N

Recodes: LADURA12; LADURB12; LACHRC12
Keywords: functional limitation; cancer
Notes: Years are topcoded at 85. See the Survey Description Document for more information.
Duration of cancer: Number of units

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

## 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11

Question ID: FHS.382_02.000
Instrument Variable Name: LHAL12T
Final Documentation Name: LAUNIT12
How long \{have you/has ALIAS\} had cancer?
Universe: AGE GE '018' and LAHCA12 = '1'
Description: Persons 18+ years limited due to cancer

| Sources: | LHAL12T |
| :--- | :--- |
| Recodes: | LADURA12; LADURB12; LACHRC12 |
| Keywords: | functional limitation; cancer |
| Notes: | See the Survey Description Document for more information. |

Duration of cancer: Time unit

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

Question ID: FHS.382_02.000 R01 RECODE Instrument Variable Name:
Final Documentation Name: LADURA12
How long \{have you/has ALIAS $\}$ had cancer?
Universe: AGE GE '018' and LAHCA12 = ' 1 '
Description: Persons 18+ years limited due to cancer

## Sources: LATIME12; LAUNIT12

Recodes: LADURB12; LACHRC12
Keywords: functional limitation; cancer
Notes: Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" but unknown number of years were coded as "96" on LADURA12. See the Survey Description Document for more information.

| Duration of cancer (in years) |  |
| :---: | :---: |
| 00 | Less than 1 year |
| 01-84 | 01-84 years |
| 85 | 85+ years |
| 96 | Unknown number of years |
| 97 | Refused |
| 98 | Not ascertained |
| 99 | Don't know |



Cancer condition status
1 Chronic
2 Not chronic
9 Unknown if chronic


# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11 

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 GE '018' and LAHCA13 = '1'
Description: Persons 18+ years limited due to birth defect

| Sources: | LATIME13; LAUNIT13 |
| :--- | :--- |
| Recodes: | LADURB13; LACHRC13 |
| Keywords: | functional limitation; birth defect |
| Notes: | Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" <br> but unknown number of years were coded as "96" on LADURA13. See the Survey Description Document for <br> more information. |


| 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 GE '018' and LAHCA13 = '1'
Description: Persons 18+ years limited due to birth defect
Sources: LATIME13; LAUNIT13
Recodes: LACHRC13
Keywords: functional limitation; birth defect
Notes: See the Survey Description Document for more information.
Duration of birth defect recode 2

| 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 |


| 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations PUBLIC USE <br> Document Version Date: 27-May-11 |  |  |
| :---: | :---: | :---: |
| Question ID: FHS.383_02.000 | FHS.383_02.000 R03 RECODE | Instrument Variable Name: <br> Final Documentation Name: LACHRC13 |
| How long \{have you/has ALIAS\} had a birth defect? |  |  |
| Universe: <br> Description: | AGE GE '018' and LAHCA13 = '1' |  |
|  | Persons 18+ years limited due to birth defect |  |
| Sources: LAHCA13; LADURB13 |  |  |
| Recodes: | LCONDRT; LACHRONR |  |
| Keywords: | functional limitation; birth defect |  |
| Notes: | See the Survey Description Document for more information. |  |
| Birth defect condition status |  |  |
| 1 | Chronic |  |
| 2 | Not chronic |  |
| 9 | Unknown if chronic |  |
| Question ID: | FHS.384_01.000 | Instrument Variable Name: LHAL14N Final Documentation Name: LATIME14 |
| How long \{have you/has ALIAS\} had mental retardation? |  |  |
| Universe: | AGE GE '018' and LAHCA14 = '1' |  |
| Description: | Persons $18+$ years limited due to mental retardation |  |
| Sources: | LHAL14N |  |
| Recodes: | LADURA14; LADURB14; LACHRC14 |  |
| Keywords: | functional limitation; mental retardation |  |
| Notes: | Years are topcoded at 85. See the Survey Description Document for more information. |  |
| Duration of mental retardation: Number of units |  |  |
| 01-94 | 1-94 |  |
| 95 | 95+ |  |
| 96 | Since birth |  |
| 97 | Refused |  |
| 98 | Not ascertained |  |
| 99 | Don't know |  |

## 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11

Question ID: FHS.384_02.000
Instrument Variable Name: LHAL14T
Final Documentation Name: LAUNIT14
How long \{have you/has ALIAS\} had mental retardation?
Universe: AGE GE '018' and LAHCA14 = '1'
Description: Persons 18+ years limited due to mental retardation

| Sources: | LHAL14T |
| :--- | :--- |
| Recodes: | LADURA14; LADURB14; LACHRC14 |
| Keywords: | functional limitation; mental retardation |
| Notes: | See the Survey Description Document for more information. |

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:
Final Documentation Name: LADURA14
How long \{have you/has ALIAS $\}$ had mental retardation?
Universe: $\quad$ AGE GE '018' and LAHCA14 = ' 1 '
Description: Persons 18+ years limited due to mental retardation

## Sources: LATIME14; LAUNIT14

Recodes: LADURB14; LACHRC14
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. See the Survey Description Document for more information.
Duration of mental retardation (in years)

00 | 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 |



|  | 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11 |
| :---: | :---: |
| Question ID: | FHS.386_01.000 Instrument Variable Name: LHAL15N <br>  Final Documentation Name: LATIME15 |
| How long \{ h | ave you/has ALIAS $\}$ had an other developmental problem (e.g., cerebral palsy)? |
| Universe: | AGE GE '018' and LAHCA15 = '1' |
| Description: | Persons 18+ years limited due to other developmental problem |
| Sources: | LHAL15N |
| Recodes: | LADURA15; LADURB15; LACHRC15 |
| Keywords: | functional limitation; other developmental problem; cerebral palsy |
| Notes: | Years are topcoded at 85. See the Survey Description Document for more information. |
| Duration of other developmental problem (e.g. cerebral palsy): Number of units |  |
| 01-94 | 1-94 |
| 95 | 95+ |
| 96 | Since birth |
| 97 | Refused |
| 98 | Not ascertained |
| 99 | Don't know |
| Question ID: | FHS.386_02.000 Instrument Variable Name: LHAL15T |
|  | Final Documentation Name: LAUNIT15 |
| How long \{have you/has ALIAS\} had an other developmental problem (e.g., cerebral palsy)? |  |
| Universe: | AGE GE '018' and LAHCA15 = '1' |
| Description: | Persons 18+ years limited due to other developmental problem |
| Sources: | LHAL15T |
| Recodes: | LADURA15; LADURB15; LACHRC15 |
| Keywords: | functional limitation; other developmental problem; cerebral palsy |
| Notes: | See the Survey Description Document for more information. |

Duration of other developmental problem(e.g. cerebral palsy): 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 |

# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11 

Question ID: FHS.386_02.000
R01 RECODE Instrument Variable Name:
Final Documentation Name: LADURA15
How long \{have you/has ALIAS\} had an other developmental problem (e.g., cerebral palsy)?
Universe: AGE GE '018' and LAHCA15 = '1'
Description: Persons 18+ years limited due to other developmental problem

| Sources: | LATIME15; LAUNIT15 |
| :--- | :--- |
| Recodes: | LADURB15; LACHRC15 |
| 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" <br> but unknown number of years were coded as "96" on LADURA15. See the Survey Description Document for <br> more information. |

Duration of other developmental problem (e.g. cerebral palsy) (in years)

| 00 | Less than 1 year |
| :---: | :--- |
| $01-84$ | $01-84$ years |
| 85 | $85+$ years |
| 96 | Unknown number of years |
| 97 | Refused |
| 98 | Not ascertained |
| 99 | Don't know |

Question ID: FHS.386_02.000 R02 RECODE Instrument Variable Name:
Final Documentation Name: LADURB15
How long \{have you/has ALIAS\} had an other developmental problem (e.g., cerebral palsy)?
Universe: AGE GE '018' and LAHCA15 = '1'
Description: Persons 18+ years limited due to other developmental problem
Sources: LATIME15; LAUNIT15
Recodes: LACHRC15
Keywords: functional limitation; other developmental problem; cerebral palsy
Notes: See the Survey Description Document for more information.
Duration of other developmental problem (e.g. cerebral palsy) recode 2

| 1 | Less than 3 months |
| :--- | :--- |
| 2 | $3-5$ months |
| 3 | $6-12$ months |
| 4 | More than 1 year |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |


|  | 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11 |
| :---: | :---: |
| Question ID: | FHS.386_02.000 R03 RECODE Instrument Variable Name: <br>  Final Documentation Name: LACHRC15 |
| How long \{h | ave you/has ALIAS $\}$ had an other developmental problem (e.g., cerebral palsy)? |
| Universe: | AGE GE '018' and LAHCA15 = '1' |
| Description: | Persons 18+ years limited due to other developmental problem |
| Sources: | LAHCA15; LADURB15 |
| Recodes: | LCONDRT; LACHRONR |
| Keywords: | functional limitation; other developmental problem; cerebral palsy |
| Notes: | See the Survey Description Document for more information. |
| Other developmental problem (e.g. cerebral palsy) condition status |  |
| 1 | Chronic |
| 2 | Not chronic |
| 9 | Unknown if chronic |
| Question ID: | FHS.388_01.000 Instrument Variable Name: LHAL16N <br>  Final Documentation Name: LATIME16 |
| How long \{have you/has ALIAS\} had senility? |  |
| Universe: | AGE GE '018' and LAHCA16 = '1' |
| Description: | Persons 18+ years limited due to senility |
| Sources: | LHAL16N |
| Recodes: | LADURA16; LADURB16; LACHRC16 |
| Keywords: | functional limitation; senility; dementia; Alzheimer's |
| Notes: | Years are topcoded at 85. See the Survey Description Document for more information. |
| Duration of senility: Number of units |  |
| 01-94 | 1-94 |
| 95 | 95+ |
| 96 | Since birth |
| 97 | Refused |
| 98 | Not ascertained |
| 99 | Don't know |

## 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11

Question ID: FHS.388_02.000
Instrument Variable Name: LHAL16T
Final Documentation Name: LAUNIT16
How long \{have you/has ALIAS\} had senility?
Universe: AGE GE '018' and LAHCA16 = '1'
Description: Persons 18+ years limited due to senility

| Sources: | LHAL16T |
| :--- | :--- |
| Recodes: | LADURA16; LADURB16; LACHRC16 |
| Keywords: | functional limitation; senility; dementia; Alzheimer's |
| Notes: | See the Survey Description Document for more information. |

Duration of senility: Time unit

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

Question ID: FHS.388_02.000 R01 RECODE Instrument Variable Name:
Final Documentation Name: LADURA16
How long \{have you/has ALIAS\} had senility?
Universe: AGE GE '018' and LAHCA16 = '1'
Description: Persons 18+ years limited due to senility

## Sources: LATIME16; LAUNIT16

Recodes: LADURB16; LACHRC16
Keywords: functional limitation; senility; dementia; Alzheimer's
Notes: $\quad$ Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" but unknown number of years were coded as " 96 " on LADURA16. See the Survey Description Document for more information.

| Duration of senility (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 |



Senility condition status
1 Chronic
2 Not chronic
9 Unknown if chronic

## 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11

Question ID: FHS.390_01.000
Instrument Variable Name: LHAL17N
Final Documentation Name: LATIME17
How long \{have you/has ALIAS\} had depression, anxiety, or an emotional problem?
Universe: $\quad$ AGE GE '018' and LAHCA17 = '1'
Description: Persons 18+ years limited due to depression/anxiety/emotional problem

| Sources: | LHAL17N |
| :--- | :--- |
| Recodes: | LADURA17; LADURB17; LACHRC17 |
| Keywords: | functional limitation; depression; anxiety; emotional problem |
| Notes: | Years are topcoded at 85. See the Survey Description Document for more information. |

Duration of depression/anxiety/emotional 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.390_02.000
Instrument Variable Name: LHAL17T
Final Documentation Name: LAUNIT17
How long \{have you/has ALIAS\} had depression, anxiety, or an emotional problem?
Universe: $\quad$ AGE GE '018' and LAHCA17 $=$ ' 1 '
Description: Persons 18+ years limited due to depression/anxiety/emotional problem

| Sources: | LHAL17T |
| :--- | :--- |
| Recodes: | LADURA17; LADURB17; LACHRC17 |
| Keywords: | functional limitation; depression; anxiety; emotional problem |
| Notes: | See the Survey Description Document for more information. |

Duration of depression/anxiety/emotional problem: Time unit

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

# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11 

Question ID: FHS.390_02.000 R01 RECODE Instrument Variable Name:
Final Documentation Name: LADURA17
How long \{have you/has ALIAS\} had depression, anxiety, or an emotional problem?
Universe: $\quad$ AGE GE '018' and LAHCA17 = ' 1 '
Description: Persons 18+ years limited due to depression/anxiety/emotional problem

| Sources: | LATIME17; LAUNIT17 |
| :--- | :--- |
| Recodes: | LADURB17; LACHRC17 |
| Keywords: | functional limitation; depression; anxiety; emotional problem |
| Notes: | Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" <br> but unknown number of years were coded as "96" on LADURA17. See the Survey Description Document for <br> more information. |

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 |

Question ID: FHS.390_02.000 R02 RECODE Instrument Variable Name:
Final Documentation Name: LADURB17
How long \{have you/has ALIAS\} had depression, anxiety, or an emotional problem?
Universe: $\quad$ AGE GE '018' and LAHCA17 $=$ ' 1 '
Description: Persons 18+ years limited due to depression/anxiety/emotional problem
Sources: LATIME17; LAUNIT17
Recodes: LACHRC17
Keywords: functional limitation; depression; anxiety; emotional problem
Notes: See the Survey Description Document for more information.
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 |

## 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11

Question ID: FHS.390_02.000 R03 RECODE Instrument Variable Name:
Final Documentation Name: LACHRC17
How long \{have you/has ALIAS\} had depression, anxiety, or an emotional problem?
Universe: $\quad$ AGE GE '018' and LAHCA17 = '1'
Description: Persons 18+ years limited due to depression/anxiety/emotional problem

| Sources: | LAHCA17; LADURB17 |
| :---: | :---: |
| Recodes: | LCONDRT; LACHRONR |
| Keywords: | functional limitation; depression; anxiety; emotional problem |
| Notes: | See the Survey Description Document for more information. |
| Depression/anxiety/emotional problem condition status |  |
| 1 | Chronic |
| 2 | Not chronic |
| 9 | Unknown if chronic |
| Question ID: | FHS.392_01.000 Instrument Variable Name: LHAL18N |
|  | Final Documentation Name: LATIME18 |
| How long \{have you/has ALIAS\} had a weight problem? |  |
| Universe: | AGE GE '018' and LAHCA18 = '1' |
| Description: | Persons $18+$ years limited due to weight problem |
| Sources: | LHAL18N |
| Recodes: | LADURA18; LADURB18; LACHRC18 |
| Keywords: | functional limitation; weight problem; overweight; obesity |
| Notes: | Years are topcoded at 85. See the Survey Description Document for more information. |

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 |

## 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11

Question ID: FHS.392_02.000
Instrument Variable Name: LHAL18T
Final Documentation Name: LAUNIT18
How long \{have you/has ALIAS $\}$ had a weight problem?
Universe: AGE GE '018' and LAHCA18 = '1'
Description: Persons 18+ years limited due to weight problem

| Sources: | LHAL18T |
| :--- | :--- |
| Recodes: | LADURA18; LADURB18; LACHRC18 |
| Keywords: | functional limitation; weight problem; overweight; obesity |
| Notes: | See the Survey Description Document for more information. |

Duration of weight problem: Time unit

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

Question ID: FHS.392_02.000 R01 RECODE Instrument Variable Name:
Final Documentation Name: LADURA18
How long \{have you/has ALIAS $\}$ had a weight problem?
Universe: AGE GE '018' and LAHCA18 = '1'
Description: Persons 18+ years limited due to weight problem

## Sources: LATIME18; LAUNIT18

Recodes: LADURB18; LACHRC18
Keywords: functional limitation; weight problem; overweight; obesity
Notes: Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" but unknown number of years were coded as " 96 " on LADURA18. See the Survey Description Document for more information.

| Duration of weight problem (in years) |  |
| :---: | :---: |
| 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 |



## 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11

Question ID: FHS.394_01.000 RECODE
Instrument Variable Name: LHAL19N
Final Documentation Name: LATIME19
How long \{have you/has ALIAS\} had missing limbs (fingers, toes, or digits)?
Universe: AGE GE '018' and LAHCA19_ = ' 1 '
Description: Persons 18+ years limited due to missing limbs (fingers, toes, or digits); amputation

| Sources: | None |
| :--- | :--- |
| Recodes: | LADURA19; LADURB19; LACHRC19 |
| Keywords: | functional limitation; missing limbs (fingers, toes, or digits); amputee |
| Notes: | Years are topcoded at 85. This recode, which was derived from several source variables, was created from the <br> time variable associated with the verbatim fields that were coded to LAHCA19_. See the Survey Description <br> Document for more information. |

Duration of missing limbs (fingers, toes, or digits); amputation: Number of units

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

Question ID: FHS.394_02.000 RECODE
Instrument Variable Name: LHAL19T
Final Documentation Name: LAUNIT19
How long \{have you/has ALIAS\} had missing limbs (fingers, toes, or digits)?
Universe: AGE GE '018' and LAHCA19_ = ' 1 '
Description: Persons 18+ years limited due to missing limbs (fingers, toes, or digits); amputation

## Sources: None

Recodes: LADURA19; LADURB19; LACHRC19
Keywords: functional limitation; missing limbs (fingers, toes, or digits); amputee
Notes: This recode, which was derived from several source variables, was created from the unit variable associated with the verbatim fields that were coded to LAHCA19_. See the Survey Description Document for more information.

Duration of missing limbs (fingers, toes, or digits); amputation: Time unit

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


# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11 

Question ID: FHS.394_02.000
R01 RECODE Instrument Variable Name:
Final Documentation Name: LADURA19
How long \{have you/has ALIAS\} had missing limbs (fingers, toes, or digits)?
Universe: AGE GE '018' and LAHCA19_ = ' 1 '
Description: Persons 18+ years limited due to missing limbs (fingers, toes, or digits); amputation

| Sources: | LATIME19; LAUNIT19 |
| :--- | :--- |
| Recodes: | LADURB19; LACHRC19 |
| Keywords: | functional limitation; missing limbs (fingers, toes, or digits); amputee |
| Notes: | Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" <br> but unknown number of years were coded as "96" on LADURA19. See the Survey Description Document for <br> more information. |

Duration of missing limbs (fingers, toes, or digits); amputation (in years)

| 00 | Less than 1 year |
| :---: | :--- |
| $01-84$ | $01-84$ years |
| 85 | $85+$ years |
| 96 | Unknown number of years |
| 97 | Refused |
| 98 | Not ascertained |
| 99 | Don't know |

Question ID: FHS.394_02.000
R02 RECODE
Instrument Variable Name:
Final Documentation Name: LADURB19
How long \{have you/has ALIAS\} had missing limbs (fingers, toes, or digits)?
Universe: AGE GE '018' and LAHCA19_ = '1'
Description: Persons 18+ years limited due to missing limbs (fingers, toes, or digits); amputation
Sources: LATIME19; LAUNIT19
Recodes: LACHRC19
Keywords: functional limitation; missing limbs (fingers, toes, or digits); amputee
Notes: See the Survey Description Document for more information.
Duration of missing limbs (fingers, toes, or digits); amputation recode 2

| 1 | Less than 3 months |
| :--- | :--- |
| 2 | $3-5$ months |
| 3 | $6-12$ months |
| 4 | More than 1 year |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |

## 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11

Question ID: FHS.394_02.000 R03 RECODE Instrument Variable Name:
Final Documentation Name: LACHRC19
How long \{have you/has ALIAS\} had missing limbs (fingers, toes, or digits)?
Universe: AGE GE '018' and LAHCA19_ = ' 1 '
Description: Persons 18+ years limited due to missing limbs (fingers, toes, or digits); amputation

| Sources: | LAHCA19_; LADURB19 |
| :--- | :--- |
| Recodes: | LCONDRT; LACHRONR |
| Keywords: | functional limitation; missing limbs (fingers, toes, or digits); amputee |
| Notes: | See the Survey Description Document for more information. |

Missing limbs (fingers, toes, or digits); amputation condition status
1 Chronic
2 Not chronic
9 Unknown if chronic

Question ID: FHS.396_01.000 RECODE
Instrument Variable Name: LHAL20N
Final Documentation Name: LATIME20
How long \{have you/has ALIAS\} had a musculoskeletal/connective tissue problem?
Universe: AGE GE '018' and LAHCA20_ = ' 1 '
Description: Persons 18+ years limited due to musculoskeletal/connective tissue problem

## Sources: <br> None

Recodes: LADURA20; LADURB20; LACHRC20
Keywords: functional limitation; musculoskeletal system; connective tissue
Notes: Years are topcoded at 85. This recode, which was derived from several source variables, was created from the time variable associated with the verbatim fields that were coded to LAHCA20_. See the Survey Description Document for more information.

Duration of musculoskeletal/connective tissue problem: Number of units

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

## 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11

Question ID: FHS.396_02.000 RECODE
Instrument Variable Name: LHAL20T
Final Documentation Name: LAUNIT20
How long \{have you/has ALIAS\} had a musculoskeletal/connective tissue problem?
Universe: AGE GE '018' and LAHCA20_= ' 1 '
Description: Persons 18+ years limited due to musculoskeletal/connective tissue problem

| Sources: | None |
| :--- | :--- |
| Recodes: | LADURA20; LADURB20; LACHRC20 |
| Keywords: | functional limitation; musculoskeletal system; connective tissue |
| Notes: | This recode, which was derived from several source variables, was created from the unit variable associated with <br> the verbatim fields that were coded to LAHCA20_. See the Survey Description Document for more <br> information. |

Duration of musculoskeletal/connective tissue 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.396_02.000 R01 RECODE Instrument Variable Name:
Final Documentation Name: LADURA20
How long \{have you/has ALIAS\} had a musculoskeletal/connective tissue problem?
Universe: AGE GE '018' and LAHCA20_ = '1'
Description: Persons 18+ years limited due to musculoskeletal/connective tissue problem

| Sources: | LATIME20; LAUNIT20 |
| :--- | :--- |
| Recodes: | LADURB20; LACHRC20 |
| Keywords: | functional limitation; musculoskeletal system; connective tissue |
| Notes: | Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" <br> but unknown number of years were coded as "96" on LADURA20. See the Survey Description Document for <br> more information. |

Duration of musculoskeletal/connective tissue 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 |


|  | 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11 |
| :---: | :---: |
| Question ID: | FHS.396_02.000 $\quad$ R02 RECODE Instrument Variable Name: <br>  Final Documentation Name: LADURB20 |
| How long \{ha | ave you/has ALIAS\} had a musculoskeletal/connective tissue problem? |
| Universe: | AGE GE '018' and LAHCA20_ = ' 1 ' |
| Description: | Persons 18+ years limited due to musculoskeletal/connective tissue problem |
| Sources: | LATIME20; LAUNIT20 |
| Recodes: | LACHRC20 |
| Keywords: | functional limitation; musculoskeletal system; connective tissue |
| Notes: | See the Survey Description Document for more information. |
| Duration of musculoskeletal/connective tissue problem recode 2 |  |
| 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.396_02.000 $\quad$ R03 RECODE Instrument Variable Name: <br>  Final Documentation Name: LACHRC20 |
| How long \{have you/has ALIAS\} had a musculoskeletal/connective tissue problem? |  |
| Universe: | AGE GE '018' and LAHCA20_ = '1' |
| Description: | Persons 18+ years limited due to musculoskeletal/connective tissue problem |
| Sources: | LAHCA20_; LADURB20 |
| Recodes: | LCONDRT; LACHRONR |
| Keywords: | functional limitation; musculoskeletal system; connective tissue |
| Notes: | See the Survey Description Document for more information. |

Musculoskeletal/connective tissue problem condition status
1 Chronic
2 Not chronic
9 Unknown if chronic

|  | 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11 |
| :---: | :---: |
| Question ID: FHS.398_01.000 RECODE $\quad$Instrument Variable Name: LHAL21N <br>  <br> Final Documentation Name: LATIME21 |  |
| How long \{have you/has ALIAS\} had circulation problems (including blood clots)? |  |
| Universe: | AGE GE '018' and LAHCA21_ = '1' |
| Description: | Persons $18+$ years limited due to circulation problems |
| Sources: | None |
| Recodes: | LADURA21; LADURB21; LACHRC21 |
| Keywords: | functional limitation; circulation problem; circulatory system |
| Notes: | Years are topcoded at 85 . This recode, which was derived from several source variables, was created from the time variable associated with the verbatim fields that were coded to LAHCA21_. See the Survey Description Document for more information. |

Duration of circulation problems (including blood clots) : Number of units

| 01-94 | $1-94$ |
| :---: | :--- |
| 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 circulation problems (including blood clots)?
Universe: AGE GE '018' and LAHCA21_ = ' 1 '
Description: Persons 18+ years limited due to circulation problems

| Sources: | None |
| :--- | :--- |
| Recodes: | LADURA21; LADURB21; LACHRC21 |
| Keywords: | functional limitation; circulation problem; circulatory system |
| Notes: | This recode, which was derived from several source variables, was created from the unit variable associated with <br> the verbatim fields that were coded to LAHCA21_. See the Survey Description Document for more <br> information. |

Duration of circulation problems (including blood clots): 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 |

# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11 

Question ID: FHS.398_02.000
R01 RECODE Instrument Variable Name:
Final Documentation Name: LADURA21
How long \{have you/has ALIAS $\}$ had circulation problems (including blood clots)?
Universe: AGE GE '018' and LAHCA21_ = '1'
Description: Persons 18+ years limited due to circulation problems

| Sources: | LATIME21; LAUNIT21 |
| :--- | :--- |
| Recodes: | LADURB21; LACHRC21 |
| Keywords: | functional limitation; circulation problem; circulatory system |
| Notes: | Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" <br> but unknown number of years were coded as "96" on LADURA21. See the Survey Description Document for <br> more information. |

Duration of circulation problems (including blood clots) (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:
Final Documentation Name: LADURB21
How long \{have you/has ALIAS $\}$ had circulation problems (including blood clots)?
Universe: AGE GE '018' and LAHCA21_ = '1'
Description: Persons $18+$ years limited due to circulation problems
Sources: LATIME21; LAUNIT21
Recodes: LACHRC21
Keywords: functional limitation; circulation problem; circulatory system
Notes: See the Survey Description Document for more information.
Duration of circulation problems (including blood clots) recode 2

| 1 | Less than 3 months |
| :--- | :--- |
| 2 | 3-5 months |
| 3 | 6-12 months |
| 4 | More than 1 year |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |

## 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11

Question ID: FHS.398_02.000 R03 RECODE Instrument Variable Name:
Final Documentation Name: LACHRC21
How long \{have you/has ALIAS $\}$ had circulation problems (including blood clots)?
Universe: AGE GE '018' and LAHCA21_ = '1'
Description: Persons 18+ years limited due to circulation problems

| Sources: | LAHCA21_; LADURB21 |
| :--- | :--- |
| Recodes: | LCONDRT; LACHRONR |
| Keywords: | functional limitation; circulation problem; circulatory system |
| Notes: | See the Survey Description Document for more information. |

Circulation problems (including blood clots) condition status

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

Question ID: FHS.400_01.000 RECODE
Instrument Variable Name: LHAL22N
Final Documentation Name: LATIME22
How long \{have you/has ALIAS\} had an endocrine/nutritional/metabolic problem?
Universe: AGE GE '018' and LAHCA22_ = '1'
Description: Persons 18+ years limited due to an endocrine/nutritional/metabolic problem
Sources: None
Recodes: LADURA22; LADURB22; LACHRC22
Keywords: functional limitation; endocrine; nutritional; metabolic
Notes: Years are topcoded at 85. This recode, which was derived from several source variables, was created from the time variable associated with the verbatim fields that were coded to LAHCA22_. See the Survey Description Document for more information.

Duration of endocrine/nutritional/metabolic problem: Number of units

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

## 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11

Question ID: FHS.400_02.000 RECODE
Instrument Variable Name: LHAL22T
Final Documentation Name: LAUNIT22
How long \{have you/has ALIAS $\}$ had an endocrine/nutritional/metabolic problem?
Universe: AGE GE '018' and LAHCA22_ = ' 1 '
Description: Persons 18+ years limited due to an endocrine/nutritional/metabolic problem

| Sources: | None |
| :--- | :--- |
| Recodes: | LADURA22; LADURB22; LACHRC22 |
| Keywords: | functional limitation; endocrine; nutritional; metabolic |
| Notes: | This recode, which was derived from several source variables, was created from the unit variable associated with <br> the verbatim fields that were coded to LAHCA22_. See the Survey Description Document for more <br> information. |

Duration of endocrine/nutritional/metabolic 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.400_02.000 R01 RECODE Instrument Variable Name:
Final Documentation Name: LADURA22
How long \{have you/has ALIAS\} had an endocrine/nutritional/metabolic problem?
Universe: AGE GE '018' and LAHCA22_ = '1'
Description: Persons 18+ years limited due to an endocrine/nutritional/metabolic problem

| Sources: | LATIME22; LAUNIT22 |
| :--- | :--- |
| Recodes: | LADURB22; LACHRC22 |
| 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" <br> but unknown number of years were coded as "96" on LADURA22. See the Survey Description Document for <br> more information. |

Duration of endocrine/nutritional/metabolic 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 |

# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11 

Question ID: FHS.400_02.000 R02 RECODE Instrument Variable Name:
Final Documentation Name: LADURB22
How long \{have you/has ALIAS $\}$ had an endocrine/nutritional/metabolic problem?
Universe: AGE GE '018' and LAHCA22_ = ' 1 '
Description: Persons 18+ years limited due to an endocrine/nutritional/metabolic problem

| Sources: | LATIME22; LAUNIT22 |
| :--- | :--- |
| Recodes: | LACHRC22 |
| Keywords: | functional limitation; endocrine; nutritional; metabolic |
| Notes: | See the Survey Description Document for more information. |

Duration of endocrine/nutritional/metabolic 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.400_02.000 R03 RECODE Instrument Variable Name:
Final Documentation Name: LACHRC22
How long \{have you/has ALIAS\} had an endocrine/nutritional/metabolic problem?
Universe: AGE GE '018' and LAHCA22_ = '1'
Description: Persons 18+ years limited due to an endocrine/nutritional/metabolic problem

| Sources: | LAHCA22_; LADURB22 |
| :--- | :--- |
| Recodes: | LCONDRT; LACHRONR |
| Keywords: | functional limitation; endocrine; nutritional; metabolic |
| Notes: | See the Survey Description Document for more information. |

Endocrine/nutritional/metabolic problem condition status

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


|  | 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11 |
| :---: | :---: |
| Question ID: FHS.402_01.000 RECODE <br> Instrument Variable Name: LHAL23N <br> Final Documentation Name: LATIME23 |  |
| How long \{have you/has ALIAS\} had a nervous system/sensory organ condition? |  |
| Universe: | AGE GE '018' and LAHCA23_ = '1' |
| Description: | Persons 18+ years limited due to nervous system/sensory organ condition |
| Sources: | None |
| Recodes: | LADURA23; LADURB23; LACHRC23 |
| Keywords: | functional limitation; nervous system; sense organs |
| Notes: | Years are topcoded at 85 . This recode, which was derived from several source variables, was created from the time variable associated with the verbatim fields that were coded to LAHCA23_. See the Survey Description Document for more information. |

Duration of nervous system / sensory organ condition: Number of units

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

Question ID: FHS.402_02.000 RECODE
Instrument Variable Name: LHAL23T
Final Documentation Name: LAUNIT23
How long \{have you/has ALIAS\} had a nervous system/sensory organ condition?
Universe: AGE GE '018' and LAHCA23_ = ' 1 '
Description: Persons 18+ years limited due to nervous system/sensory organ condition

| Sources: | None |
| :--- | :--- |
| Recodes: | LADURA23; LADURB23; LACHRC23 |
| Keywords: | functional limitation; nervous system; sense organs |
| Notes: | This recode, which was derived from several source variables, was created from the unit variable associated with <br> the verbatim fields that were coded to LAHCA23_. See the Survey Description Document for more <br> information. |

Duration of nervous system/sensory organ condition: Time unit

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

# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11 

Question ID: FHS.402_02.000 R01 RECODE Instrument Variable Name:
Final Documentation Name: LADURA23
How long \{have you/has ALIAS\} had a nervous system/sensory organ condition?
Universe: AGE GE '018' and LAHCA23_ = ' 1 '
Description: Persons 18+ years limited due to nervous system/sensory organ condition

| Sources: | LATIME23; LAUNIT23 |
| :--- | :--- |
| Recodes: | LADURB23; LACHRC23 |
| Keywords: | functional limitation; nervous system; sense organs |
| Notes: | Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" <br> but unknown number of years were coded as "96" on LADURA23. See the Survey Description Document for <br> more information. |

Duration of nervous system/sensory organ condition (in years)

| 00 | Less than 1 year |
| :---: | :--- |
| $01-84$ | 01-84 years |
| 85 | $85+$ years |
| 96 | Unknown number of years |
| 97 | Refused |
| 98 | Not ascertained |
| 99 | Don't know |

Question ID: FHS.402_02.000
R02 RECODE Instrument Variable Name:
Final Documentation Name: LADURB23
How long \{have you/has ALIAS\} had a nervous system/sensory organ condition?
Universe: AGE GE '018' and LAHCA23_ = '1'
Description: Persons 18+ years limited due to nervous system/sensory organ condition
Sources: LATIME23; LAUNIT23

Recodes: LACHRC23
Keywords: functional limitation; nervous system; sense organs
Notes: See the Survey Description Document for more information.
Duration of nervous system/sensory organ condition 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

|  | 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11 |
| :---: | :---: |
| Question ID: | FHS.402_02.000 $\quad$ R03 RECODE Instrument Variable Name: <br>  Final Documentation Name: LACHRC23 |
| How long \{h | ave you/has ALIAS $\}$ had a nervous system/sensory organ condition? |
| Universe: | AGE GE '018' and LAHCA23_ = '1' |
| Description: | Persons 18+ years limited due to nervous system/sensory organ condition |
| Sources: | LAHCA23_; LADURB23 |
| Recodes: | LCONDRT; LACHRONR |
| Keywords: | functional limitation; nervous system; sense organs |
| Notes: | See the Survey Description Document for more information. |
| Nervous system/sensory organ condition status |  |
| 1 | Chronic |
| 2 | Not chronic |
| 9 | Unknown if chronic |
| Question ID: FHS.404_01.000 RECODE <br> Instrument Variable Name: LHAL24N <br> Final Documentation Name: LATIME24 |  |
| How long \{have you/has ALIAS\} had digestive system problems? |  |
| Universe: | AGE GE '018' and LAHCA24_ = '1' |
| Description: | Persons 18+ years limited due to digestive system problems |
| Sources: | None |
| Recodes: | LADURA24; LADURB24; LACHRC24 |
| Keywords: | functional limitation; digestion |
| Notes: | Years are topcoded at 85 . This recode, which was derived from several source variables, was created from the time variable associated with the verbatim fields that were coded to LAHCA24_. See the Survey Description Document for more information. |

Duration of digestive system problems: Number of units

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


|  | 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11 |
| :---: | :---: |
| Question ID: | FHS.404_02.000 RECODE Instrument Variable Name: LHAL24T <br>  Final Documentation Name: LAUNIT24 |
| How long \{have you/has ALIAS\} had digestive system problems? |  |
| Universe: | AGE GE '018' and LAHCA24_ = ' 1 ' |
| Description: | Persons 18+ years limited due to digestive system problems |
| Sources: | None |
| Recodes: | LADURA24; LADURB24; LACHRC24 |
| Keywords: | functional limitation; digestion |
| Notes: | This recode, which was derived from several source variables, was created from the unit variable associated with the verbatim fields that were coded to LAHCA24_. See the Survey Description Document for more information. |

Duration of digestive system problems: Number of units

| 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.404_02.000 R01 RECODE Instrument Variable Name:
Final Documentation Name: LADURA24
How long \{have you/has ALIAS\} had digestive system problems?
Universe: AGE GE '018' and LAHCA24_ = '1'
Description: Persons 18+ years limited due to digestive system problems

| Sources: | LATIME24; LAUNIT24 |
| :--- | :--- |
| Recodes: | LADURB24; LACHRC24 |
| Keywords: | functional limitation; digestion |
| Notes: | Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" <br> but unknown number of years were coded as "96" on LADURA24. See the Survey Description Document for <br> more information. |

Duration of digestive system problems (in years)

| 00 | Less than 1 year |
| :---: | :--- |
| $01-84$ | $01-84$ years |
| 85 | $85+$ years |
| 96 | Unknown number of years |
| 97 | Refused |
| 98 | Not ascertained |
| 99 | Don't know |


| 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11 |  |
| :---: | :---: |
| Question ID: | FHS.404_02.000 $\quad$ R02 RECODE Instrument Variable Name: <br>  Final Documentation Name: LADURB24 |
| How long \{have you/has ALIAS\} had digestive system problems? |  |
| Universe: | AGE GE '018' and LAHCA24_ = '1' |
| Description: | Persons 18+ years limited due to digestive system problems |
| Sources: | LATIME24; LAUNIT24 |
| Recodes: | LACHRC24 |
| Keywords: | functional limitation; digestion |
| Notes: | See the Survey Description Document for more information. |

Duration of digestive system problems recode 2

| 1 | Less than 3 months |
| :--- | :--- |
| 2 | $3-5$ months |
| 3 | $6-12$ months |
| 4 | More than 1 year |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |

Question ID: FHS.404_02.000
R03 RECODE Instrument Variable Name:
Final Documentation Name: LACHRC24
How long \{have you/has ALIAS\} had digestive system problems?
Universe: AGE GE '018' and LAHCA24_ = '1'
Description: Persons 18+ years limited due to digestive system problems

| Sources: | LAHCA24_; LADURB24 |
| :--- | :--- |
| Recodes: | LCONDRT; LACHRONR |
| Keywords: | functional limitation; digestion |
| Notes: | See the Survey Description Document for more information. |

Digestive system problems condition status
1 Chronic
2 Not chronic
9 Unknown if chronic

|  | 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11 |
| :---: | :---: |
| Question ID: FHS.406_01.000 RECODE <br> Instrument Variable Name: LHAL25N <br> Final Documentation Name: LATIME25 |  |
| How long \{have you/has ALIAS $\}$ had a genitourinary system problem? |  |
| Universe: | AGE GE '018' and LAHCA25_ = '1' |
| Description: | Persons 18+ years limited due to a genitourinary system problem |
| Sources: | None |
| Recodes: | LADURA25; LADURB25; LACHRC25 |
| Keywords: | functional limitation; genitourinary system |
| Notes: | Years are topcoded at 85 . This recode, which was derived from several source variables, was created from the time variable associated with the verbatim fields that were coded to LAHCA25_. See the Survey Description Document for more information. |

Duration of genitourinary system 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.406_02.000 RECODE
Instrument Variable Name: LHAL25T
Final Documentation Name: LAUNIT25
How long \{have you/has ALIAS\} had a genitourinary system problem?
Universe: AGE GE '018' and LAHCA25_ = ' 1 '
Description: Persons 18+ years limited due to a genitourinary system problem

## Sources: None

Recodes: LADURA25; LADURB25; LACHRC25
Keywords: functional limitation; genitourinary system
Notes: This recode, which was derived from several source variables, was created from the unit variable associated with the verbatim fields that were coded to LAHCA25_. See the Survey Description Document for more information.

Duration of genitourinary system problem: Time unit

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

# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11 

Question ID: FHS.406_02.000
R01 RECODE Instrument Variable Name:
Final Documentation Name: LADURA25
How long \{have you/has ALIAS\} had a genitourinary system problem?
Universe: AGE GE '018' and LAHCA25_ = ' 1 '
Description: Persons 18+ years limited due to a genitourinary system problem

| Sources: | LATIME25; LAUNIT25 |
| :--- | :--- |
| Recodes: | LADURB25; LACHRC25 |
| Keywords: | functional limitation; genitourinary system |
| Notes: | Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" <br> but unknown number of years were coded as "96" on LADURA25. See the Survey Description Document for <br> more information. |

Duration of genitourinary system problem (in years)

| 00 | Less than 1 year |
| :---: | :--- |
| $01-84$ | 01-84 years |
| 85 | $85+$ years |
| 96 | Unknown number of years |
| 97 | Refused |
| 98 | Not ascertained |
| 99 | Don't know |

Question ID: FHS.406_02.000
R02 RECODE Instrument Variable Name:
Final Documentation Name: LADURB25
How long \{have you/has ALIAS\} had a genitourinary system problem?
Universe: AGE GE '018' and LAHCA25_ = '1'
Description: Persons 18+ years limited due to a genitourinary system problem
Sources: LATIME25; LAUNIT25
Recodes: LACHRC25
Keywords: functional limitation; genitourinary system
Notes: See the Survey Description Document for more information.
Duration of genitourinary system problem recode 2
1 Less than 3 months
2 3-5 months
3 6-12 months
4 More than 1 year
7 Refused
8 Not ascertained
9 Don't know

|  | 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations PUBLIC USE <br> Document Version Date: 27-May-11 |
| :---: | :---: |
| Question ID: | FHS.406_02.000 R03 RECODE Instrument Variable Name: <br>  Final Documentation Name: LACHRC25  |
| How long \{ | ave you/has ALIAS $\}$ had a genitourinary system problem? |
| Universe: | AGE GE '018' and LAHCA25_ = '1' |
| Description: | Persons 18+ years limited due to a genitourinary system problem |
| Sources: | LAHCA25_; LADURB25 |
| Recodes: | LCONDRT; LACHRONR |
| Keywords: | functional limitation; genitourinary system |
| Notes: | See the Survey Description Document for more information. |
| Genitourinary system problem condition status |  |
| 1 | Chronic |
| 2 | Not chronic |
| 9 | Unknown if chronic |
| Question ID: | FHS.408_01.000 RECODE Instrument Variable Name: LHAL26N <br>  Final Documentation Name: LATIME26 |
| How long \{have you/has ALIAS\} had skin/subcutaneous system problems? |  |
| Universe: | AGE GE '018' and LAHCA26_ = '1' |
| Description: | Persons 18+ years limited due to skin/subcutaneous system problems |
| Sources: | None |
| Recodes: | LADURA26; LADURB26; LACHRC26 |
| Keywords: | functional limitation; skin; subcutaneous system |
| Notes: | Years are topcoded at 85 . This recode, which was derived from several source variables, was created from the time variable associated with the verbatim fields that were coded to LAHCA26_. See the Survey Description Document for more information. |

Duration of skin/subcutaneous system problems: Number of units

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


|  | 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11 |
| :---: | :---: |
| Question ID: | FHS.408_02.000 RECODE Instrument Variable Name: LHAL26T <br>  Final Documentation Name: LAUNIT26 |
| How long \{have you/has ALIAS\} had skin/subcutaneous system problems? |  |
| Universe: | AGE GE '018' and LAHCA26_ = '1' |
| Description: | Persons 18+ years of age limited due to skin/subcutaneous system problems |
| Sources: | None |
| Recodes: | LADURA26; LADURB26; LACHRC26 |
| Keywords: | functional limitation; skin; subcutaneous system |
| Notes: | This recode, which was derived from several source variables, was created from the unit variable associated with the verbatim fields that were coded to LAHCA26_. See the Survey Description Document for more information. |

Duration of skin/subcutaneous system problems: Time unit

| 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.408_02.000 R01 RECODE Instrument Variable Name:
Final Documentation Name: LADURA26
How long \{have you/has ALIAS\} had skin/subcutaneous system problems?
Universe: AGE GE '018' and LAHCA26_ = '1'
Description: Persons 18+ years limited due to skin/subcutaneous system problems

| Sources: | LATIME26; LAUNIT26 |
| :--- | :--- |
| Recodes: | LADURB26; LACHRC26 |
| Keywords: | functional limitation; skin; subcutaneous system |
| Notes: | Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" <br> but unknown number of years were coded as "96" on LADURA26. See the Survey Description Document for <br> more information. |

Duration of skin/subcutaneous system problems (in years)

| 00 | Less than 1 year |
| :---: | :--- |
| $01-84$ | 01-84 years |
| 85 | 85+ years |
| 96 | Unknown number of years |
| 97 | Refused |
| 98 | Not ascertained |
| 99 | Don't know |


|  | 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations PUBLIC USE <br> Document Version Date: 27-May-11 |
| :---: | :---: |
| Question ID: | FHS.408_02.000 $\quad$ R02 RECODE Instrument Variable Name: <br>  Final Documentation Name: LADURB26 |
| How long \{ha | ave you/has ALIAS $\}$ had skin/subcutaneous system problems? |
| Universe: | AGE GE '018' and LAHCA26_ = '1' |
| Description: | Persons 18+ years limited due to skin/subcutaneous system problems |
| Sources: | LATIME26; LAUNIT26 |
| Recodes: | LACHRC26 |
| Keywords: | functional limitation; skin; subcutaneous system |
| Notes: | See the Survey Description Document for more information. |
| Duration of skin/subcutaneous system problem recode 2 |  |
| 1 | Less than 3 months |
| 2 | 3-5 months |
| 3 | 6-12 months |
| 4 | More than 1 year |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |
| Question ID: | : FHS.408_02.000 R03 RECODE Instrument Variable Name: |
|  | Final Documentation Name: LACHRC26 |
| How long \{have you/has ALIAS\} had skin/subcutaneous system problems? |  |
| Universe: | AGE GE '018' and LAHCA26_ = '1' |
| Description: | Persons 18+ years limited due to skin/subcutaneous system problems |
| Sources: | LAHCA26_; LADURB26 |
| Recodes: | LCONDRT; LACHRONR |
| Keywords: | functional limitation; skin; subcutaneous system |
| Notes: | See the Survey Description Document for more information. |

Skin/subcutaneous system problems condition status
1 Chronic
2 Not chronic
9 Unknown if chronic

## 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11

Question ID: FHS.410_01.000 RECODE
Instrument Variable Name: LHAL27N
Final Documentation Name: LATIME27
How long \{have you/has ALIAS\} had a blood or blood-forming organ problem?
Universe: AGE GE '018' and LAHCA27_ = ' 1 '
Description: Persons 18+ years of age limited due to a blood or blood-forming organ problem

| Sources: | None |
| :--- | :--- |
| Recodes: | LADURA27; LADURB27; LACHRC27 |
| Keywords: | functional limitation; blood; blood-forming organs |
| Notes: | Years are topcoded at 85. This recode, which was derived from several source variables, was created from the <br> time variable associated with the verbatim fields that were coded to LAHCA27_. See the Survey Description <br>  <br>  <br> Document for more information. |

Duration of blood or blood-forming organ problem: Number of units

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

Question ID: FHS.410_02.000 RECODE

## Instrument Variable Name: LHAL27T

Final Documentation Name: LAUNIT27
How long \{have you/has ALIAS $\}$ had a blood or blood-forming organ problem?
Universe: AGE GE '018' and LAHCA27_ = ' 1 '
Description: Persons 18+ years limited due to a blood or blood-forming organ problem

| Sources: | None |
| :--- | :--- |
| Recodes: | LADURA27; LADURB27; LACHRC27 |
| Keywords: | functional limitation; blood; blood-forming organs |
| Notes: | This recode, which was derived from several source variables, was created from the unit variable associated with <br> the verbatim fields that were coded to LAHCA27_. See the Survey Description Document for more <br> information. |

Duration of blood or blood-forming organ problem: Time unit

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

# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11 

Question ID: FHS.410_02.000 R01 RECODE Instrument Variable Name:
Final Documentation Name: LADURA27
How long \{have you/has ALIAS\} had a blood or blood-forming organ problem?
Universe: AGE GE '018' and LAHCA27_ = ' 1 '
Description: Persons 18+ years limited due to a blood or blood-forming organ problem

| Sources: | LATIME27; LAUNIT27 |
| :--- | :--- |
| Recodes: | LADURB27; LACHRC27 |
| Keywords: | functional limitation; blood; blood-forming organs |
| Notes: | Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" <br> but unknown number of years were coded as "96" on LADURA27. See the Survey Description Document for <br> more information. |

Duration of blood or blood-forming organ problem (in years)

| 00 | Less than 1 year |
| :---: | :--- |
| $01-84$ | $01-84$ years |
| 85 | $85+$ years |
| 96 | Unknown number of years |
| 97 | Refused |
| 98 | Not ascertained |
| 99 | Don't know |

Question ID: FHS.410_02.000
R02 RECODE Instrument Variable Name:
Final Documentation Name: LADURB27
How long \{have you/has ALIAS\} had a blood or blood-forming organ problem?
Universe: AGE GE '018' and LAHCA27_ = '1'
Description: Persons 18+ years limited due to a blood or blood-forming organ problem
Sources: LATIME27; LAUNIT27
Recodes: LACHRC27
Keywords: functional limitation; blood; blood-forming organs
Notes: See the Survey Description Document for more information.
Duration of blood or blood-forming organ 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 |


|  | 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations PUBLIC USE <br> Document Version Date: 27-May-11 |
| :---: | :---: |
| Question ID: | FHS.410_02.000 $\quad$ R03 RECODE Instrument Variable Name: <br>  Final Documentation Name: LACHRC27 |
| How long \{ha | ave you/has ALIAS $\}$ had a blood or blood-forming organ problem? |
| Universe: | AGE GE '018' and LAHCA27_ = ' 1 ' |
| Description: | Persons 18+ years limited due to a blood or blood-forming organ problem |
| Sources: | LAHCA27_; LADURB27 |
| Recodes: | LCONDRT; LACHRONR |
| Keywords: | functional limitation; blood; blood-forming organs |
| Notes: | See the Survey Description Document for more information. |
| Blood or blood-forming organ problem condition status |  |
| 1 | Chronic |
| 2 | Not chronic |
| 9 | Unknown if chronic |
| Question ID: FHS.412_01.000 RECODE <br> Instrument Variable Name: LHAL28N <br> Final Documentation Name: LATIME28 |  |
| How long \{have you/has ALIAS\} had a benign tumor/cyst? |  |
| Universe: | AGE GE '018' and LAHCA28_ = '1' |
| Description: | Persons $18+$ years limited due to a benign/tumor cyst |
| Sources: | None |
| Recodes: | LADURA28; LADURB28; LACHRC28 |
| Keywords: | functional limitation; tumor; cyst; benign |
| Notes: | Years are topcoded at 85. This recode, which was derived from several source variables, was created from the time variable associated with the verbatim fields that were coded to LAHCA28_. See the Survey Description Document for more information. |

Duration of benign tumor/cyst: Number of units

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


|  | 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11 |
| :---: | :---: |
| Question ID: | FHS.412_02.000 RECODE Instrument Variable Name: LHAL28T <br>  Final Documentation Name: LAUNIT28 |
| How long \{have you/has ALIAS\} had a benign tumor/cyst? |  |
| Universe: | AGE GE '018' and LAHCA28_ = '1' |
| Description: | Persons 18+ years limited due to a benign tumor/cyst |
| Sources: | None |
| Recodes: | LADURA28; LADURB28; LACHRC28 |
| Keywords: | functional limitation; tumor; cyst; benign |
| Notes: | This recode, which was derived from several source variables, was created from the unit variable associated with the verbatim fields that were coded to LAHCA28_. See the Survey Description Document for more information. |



Duration of benign tumor/cyst (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 |



| 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations PUBLIC USE <br> Document Version Date: 27-May-11 |  |
| :---: | :---: |
| Question ID: | FHS.414_01.000 RECODE Instrument Variable Name: LHAL29N <br>  Final Documentation Name: LATIME29 |
| How long \{have you/has ALIAS\} had an alcohol/drug/substance abuse problem? |  |
| Universe: | AGE GE '018' and LAHCA29_ = ' 1 ' |
| Description: | Persons 18+ years limited due to an alcohol /drug/substance abuse problem |
| Sources: | None |
| Recodes: | LADURA29; LADURB29; LACHRC29 |
| Keywords: | functional limitation; alcohol; substance abuse; drugs |
| Notes: | Years are topcoded at 85 . This recode, which was derived from several source variables, was created from the time variable associated with the verbatim fields that were coded to LAHCA29_. See the Survey Description Document for more information. |

Duration of alcohol/drug/substance abuse problem: Number of units

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

Question ID: FHS.414_02.000 RECODE
Instrument Variable Name: LHAL29T
Final Documentation Name: LAUNIT29
How long \{have you/has ALIAS $\}$ had an alcohol/drug/substance abuse problem?
Universe: AGE GE '018' and LAHCA29_ = '1'
Description: Persons 18+ years limited due to an alcohol/drug/substance abuse problem

| Sources: | None |
| :--- | :--- |
| Recodes: | LADURA29; LADURB29; LACHRC29 |
| Keywords: | functional limitation; alcohol; substance abuse; drugs |
| Notes: | This recode, which was derived from several source variables, was created from the unit variable associated with <br> the verbatim fields that were coded to LAHCA29_. See the Survey Description Document for more <br> information. |

Duration of alcohol/drug/substance abuse problem: Time unit

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

# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11 

Question ID: FHS.414_02.000 R01 RECODE Instrument Variable Name:
Final Documentation Name: LADURA29
How long \{have you/has ALIAS\} had an alcohol/drug/substance abuse problem?
Universe: AGE GE '018' and LAHCA29_ = ' 1 '
Description: Persons 18+ years limited due to an alcohol/drug/substance abuse problem

| Sources: | LATIME29; LAUNIT29 |
| :--- | :--- |
| Recodes: | LADURB29; LACHRC29 |
| Keywords: | functional limitation; alcohol; substance abuse; drugs |
| Notes: | Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" <br> but unknown number of years were coded as "96" on LADURA29. See the Survey Description Document for <br> more information. |



Duration of alcohol/drug/substance abuse problem recode 2

| 1 | Less than 3 months |
| :--- | :--- |
| 2 | $3-5$ months |
| 3 | $6-12$ months |
| 4 | More than 1 year |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |


|  | 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11 |
| :---: | :---: |
| Question ID: | FHS.414_02.000 R03 RECODE Instrument Variable Name: <br>  Final Documentation Name: LACHRC29 |
| How long \{ | ave you/has ALIAS $\}$ had an alcohol/drug/substance abuse problem? |
| Universe: | AGE GE '018' and LAHCA29_ = ' 1 ' |
| Description: | Persons 18+ years limited due to an alcohol/drug/substance abuse problem |
| Sources: | LAHCA29_; LADURB29 |
| Recodes: | LCONDRT; LACHRONR |
| Keywords: | functional limitation; alcohol; substance abuse; drugs |
| Notes: | See the Survey Description Document for more information. |
| Alcohol/drug/substance abuse problem condition status |  |
| 1 | Chronic |
| 2 | Not chronic |
| 9 | Unknown if chronic |
| Question ID: FHS.416_01.000 RECODE <br> Instrument Variable Name: LHAL30N <br> Final Documentation Name: LATIME30 |  |
| How long \{have you/has alias\} had an other mental problem/ADD/Bipolar/Schizophrenia? |  |
| Universe: | AGE GE '018' and LAHCA30_ = '1' |
| Description: | Persons 18+ years limited due to other mental problem/ADD/Bipolar/Schizophrenia |
| Sources: | None |
| Recodes: | LADURA30; LADURB30; LACHRC30 |
| Keywords: | functional limitation; mental illness; ADD; bipolar; schizophrenia |
| Notes: | Years are topcoded at 85 . This recode, which was derived from several source variables, was created from the time variable associated with the verbatim fields that were coded to LAHCA30_. See the Survey Description Document for more information. |

Duration of other mental problem/ADD/Bipolar/Schizophrenia: Number of units

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

## 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11

Question ID: FHS.416_02.000 RECODE
Instrument Variable Name: LHAL30T
Final Documentation Name: LAUNIT30
How long \{have you/has alias $\}$ had an other mental problem/ADD/Bipolar/Schizophrenia?
Universe: AGE GE '018' and LAHCA30_ = ' 1 '
Description: Persons 18+ years limited due to other mental problem/ADD/Bipolar/Schizophrenia

| Sources: | None |
| :--- | :--- |
| Recodes: | LADURA30; LADURB30; LACHRC30 |
| Keywords: | functional limitation; mental illness; ADD; bipolar; schizophrenia |
| Notes: | This recode, which was derived from several source variables, was created from the unit variable associated with <br> the verbatim fields that were coded to LAHCA30_. See the Survey Description Document for more <br> information. |

Duration of other mental problem/ADD/Bipolar/Schizophrenia: 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.416_02.000 R01 RECODE Instrument Variable Name:
Final Documentation Name: LADURA30
How long \{have you/has alias\} had an other mental problem/ADD/Bipolar/Schizophrenia?
Universe: AGE GE '018' and LAHCA30_ = '1'
Description: Persons 18+ years limited due to other mental problem/ADD/Bipolar/Schizophrenia

| Sources: | LATIME30; LAUNIT30 |
| :--- | :--- |
| Recodes: | LADURB30; LACHRC30 |
| Keywords: | functional limitation; mental illness; ADD; bipolar; schizophrenia |
| Notes: | Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" <br> but unknown number of years were coded as "96" on LADURA30. See the Survey Description Document for <br> more information. |

Duration of other mental problem/ADD/Bipolar/Schizophrenia (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 |


|  | 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11 |
| :---: | :---: |
| Question ID: | FHS.416_02.000 $\quad$ R02 RECODE Instrument Variable Name: <br>  Final Documentation Name: LADURB30 |
| How long \{ha | ave you/has alias $\}$ had an other mental problem/ADD/Bipolar/Schizophrenia? |
| Universe: | AGE GE '018' and LAHCA30_ = '1' |
| Description: | Persons 18+ years limited due to other mental problem/ADD/Bipolar/Schizophrenia |
| Sources: | LATIME30; LAUNIT30 |
| Recodes: | LACHRC30 |
| Keywords: | functional limitation; mental illness; ADD; bipolar; schizophrenia |
| Notes: | See the Survey Description Document for more information. |
| Duration of other mental problem/ADD/Bipolar/Schizophrenia recode 2 |  |
| 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.416_02.000 R03 RECODE Instrument Variable Name: <br>  Final Documentation Name: LACHRC30  |
| How long \{have you/has alias\} had an other mental problem/ADD/Bipolar/Schizophrenia? |  |
| Universe: | AGE GE '018' and LAHCA30_ = '1' |
| Description: | Persons 18+ years limited due to other mental problem/ADD/Bipolar/Schizophrenia |
| Sources: | LAHCA30_; LADURB30 |
| Recodes: | LCONDRT; LACHRONR |
| Keywords: | functional limitation; mental illness; ADD; bipolar; schizophrenia |
| Notes: | See the Survey Description Document for more information. |

Other mental problem/ADD/Bipolar/Schizophrenia condition status

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


|  | 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations PUBLIC USE <br> Document Version Date: 27-May-11 |
| :---: | :---: |
| Question ID: | FHS.418_01.000 RECODE Instrument Variable Name: LHAL31N <br>  Final Documentation Name: LATIME31 |
| How long \{have you/has ALIAS\} had surgical after-effects/medical treatment problems? |  |
| Universe: | AGE GE '018' and LAHCA31_ = '1' |
| Description: | Persons 18+ years limited due to surgical after-effects/medical treatment problems |
| Sources: | None |
| Recodes: | LADURA31; LADURB31; LACHRC31 |
| Keywords: | functional limitation; operation; surgery; other medical treatment |
| Notes: | Years are topcoded at 85. This recode, which was derived from several source variables, was created from the time variable associated with the verbatim fields that were coded to LAHCA31_. See the Survey Description Document for more information. |

Duration of surgical after-effects/medical treatment problems: Number of units

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

Question ID: FHS.418_02.000 RECODE
Instrument Variable Name: LHAL31T
Final Documentation Name: LAUNIT31
How long \{have you/has ALIAS\} had surgical after-effects/medical treatment problems?
Universe: AGE GE '018' and LAHCA31_ = ' 1 '
Description: Persons 18+ years limited due to surgical after-effects/medical treatment problems

| Sources: | None |
| :--- | :--- |
| Recodes: | LADURA31; LADURB31; LACHRC31 |
| Keywords: | functional limitation; operation; surgery; other medical treatment |
| Notes: | This recode, which was derived from several source variables, was created from the unit variable associated with <br> the verbatim fields that were coded to LAHCA31_. See the Survey Description Document for more <br> information. |

Duration of surgical after-effects/medical treatment problems: Time unit

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

# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11 

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/medical treatment problems?
Universe: AGE GE '018' and LAHCA31_ = ' 1 '
Description: Persons 18+ years limited due to surgical after-effects/medical treatment problems

| Sources: | LATIME31; LAUNIT31 |
| :--- | :--- |
| Recodes: | LADURB31; LACHRC31 |
| Keywords: | functional limitation; operation; surgery; other medical treatment |
| Notes: | Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" <br> but unknown number of years were coded as "96" on LADURA31. See the Survey Description Document for <br> more information. |

Duration of surgical after-effects/medical treatment problems (in years)

| 00 | Less than 1 year |
| :---: | :--- |
| $01-84$ | $01-84$ years |
| 85 | $85+$ years |
| 96 | Unknown number of years |
| 97 | Refused |
| 98 | Not ascertained |
| 99 | Don't know |

Question ID: FHS.418_02.000 R02 RECODE Instrument Variable Name:
Final Documentation Name: LADURB31
How long \{have you/has ALIAS\} had surgical after-effects/medical treatment problems?
Universe: AGE GE '018' and LAHCA31_ = '1'
Description: Persons 18+ years limited due to surgical after-effects/medical treatment problems
Sources: LATIME31; LAUNIT31
Recodes: LACHRC31
Keywords: functional limitation; operation; surgery; other medical treatment
Notes: See the Survey Description Document for more information.
Duration of surgical after-effects/medical treatment problems recode 2

| 1 | Less than 3 months |
| :--- | :--- |
| 2 | 3-5 months |
| 3 | 6-12 months |
| 4 | More than 1 year |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |


|  | 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11 |
| :---: | :---: |
| Question ID: | FHS.418_02.000 R03 RECODE Instrument Variable Name: <br>  Final Documentation Name: LACHRC31  |
| How long \{ha | ave you/has ALIAS $\}$ had surgical after-effects/medical treatment problems? |
| Universe: | AGE GE '018' and LAHCA31_ = '1' |
| Description: | Persons 18+ years limited due to surgical after-effects/medical treatment problems |
| Sources: | LAHCA31_; LADURB31 |
| Recodes: | LCONDRT; LACHRONR |
| Keywords: | functional limitation; operation; surgery; other medical treatment |
| Notes: | See the Survey Description Document for more information. |
| Surgical after-effects/medical treatment problems condition status |  |
| 1 | Chronic |
| 2 | Not chronic |
| 9 | Unknown if chronic |
| Question ID: | FHS.420_01.000 RECODE Instrument Variable Name: LHAL32N <br>  Final Documentation Name: LATIME32 |
| How long \{have you/has ALIAS\} had "old age"/elderly/aging-related problems? |  |
| Universe: | AGE GE '018' and LAHCA32_ = '1' |
| Description: | Persons 18+ years limited due to "old age"/elderly/aging-related problems |
| Sources: | None |
| Recodes: | LADURA32; LADURB32; LACHRC32 |
| Keywords: | functional limitation; elderly; old age; aging |
| Notes: | Years are topcoded at 85 . This recode, which was derived from several source variables, was created from the time variable associated with the verbatim fields that were coded to LAHCA32_. See the Survey Description Document for more information. |

Duration of "old age"/elderly/aging-related problems: Number of units

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


|  | 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations PUBLIC USE <br> Document Version Date: 27-May-11 |
| :---: | :---: |
| Question ID: | FHS.420_02.000 RECODE Instrument Variable Name: LHAL32T <br>  Final Documentation Name: LAUNIT32 |
| How long \{have you/has ALIAS\} had "old age"/elderly/aging-related problems? |  |
| Universe: | AGE GE '018' and LAHCA32_ = '1' |
| Description: | Persons 18+ years limited due to "old age"/elderly/aging-related problems |
| Sources: | None |
| Recodes: | LADURA32; LADURB32; LACHRC32 |
| Keywords: | functional limitation; elderly; old age; aging |
| Notes: | This recode, which was derived from several source variables, was created from the unit variable associated with the verbatim fields that were coded to LAHCA32_. See the Survey Description Document for more information. |


| Duration of "old age"/elderly/aging-related problems: Number of units |  |
| :---: | :---: |
| 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.420_02.000 R01 RECODE Instrument Variable Name: |
|  | Final Documentation Name: LADURA32 |
| How long \{have you/has ALIAS\} had "old age"/elderly/aging-related problems? |  |
| Universe: | AGE GE '018' and LAHCA32_ = '1' |
| Description: | Persons 18+ years limited due to "old age"/elderly/aging-related problems |
| Sources: | LATIME32; LAUNIT32 |
| Recodes: | LADURB32; LACHRC32 |
| Keywords: | functional limitation; elderly; old age; aging |
| Notes: | Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" but unknown number of years were coded as " 96 " on LADURA32. See the Survey Description Document for more information. |

Duration of "old age"/elderly/aging-related problems (in years)

| 00 | Less than 1 year |
| :---: | :--- |
| $01-84$ | $01-84$ years |
| 85 | $85+$ years |
| 96 | Unknown number of years |
| 97 | Refused |
| 98 | Not ascertained |
| 99 | Don't know |



|  | 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11 |
| :---: | :---: |
| Question ID: FHS.422_01.000 RECODE <br> Instrument Variable Name: LHAL33N <br> Final Documentation Name: LATIME33 |  |
| How long \{have you/has ALIAS $\}$ had a fatigue/tiredness/weakness problem? |  |
| Universe: | AGE GE '018' and LAHCA33_ = '1' |
| Description: | Persons 18+ years limited due to a fatigue/tiredness/weakness problem |
| Sources: | None |
| Recodes: | LADURA33; LADURB33; LACHRC33 |
| Keywords: | functional limitation; fatigue; tiredness; weakness |
| Notes: | Years are topcoded at 85 . This recode, which was derived from several source variables, was created from the time variable associated with the verbatim fields that were coded to LAHCA33_. See the Survey Description Document for more information. |

Duration of fatigue/tiredness/weakness problem: Number of units

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

Question ID: FHS.422_02.000 RECODE
Instrument Variable Name: LHAL33T
Final Documentation Name: LAUNIT33
How long \{have you/has ALIAS\} had a fatigue/tiredness/weakness problem?
Universe: AGE GE '018' and LAHCA33_ = ' 1 '
Description: Persons 18+ years limited due to a fatigue/tiredness/weakness problem

## Sources: None

Recodes: LADURA33; LADURB33; LACHRC33
Keywords: functional limitation; fatigue; tiredness; weakness
Notes: This recode, which was derived from several source variables, was created from the unit variable associated with the verbatim fields that were coded to LAHCA33_. See the Survey Description Document for more information.

Duration of fatigue/tiredness/weakness problem: Time unit

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

# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11 

Question ID: FHS.422_02.000
R01 RECODE Instrument Variable Name:
Final Documentation Name: LADURA33
How long \{have you/has ALIAS\} had a fatigue/tiredness/weakness problem?
Universe: AGE GE '018' and LAHCA33_ = ' 1 '
Description: Persons 18+ years limited due to a fatigue/tiredness/weakness problem

| Sources: | LATIME33; LAUNIT33 |
| :--- | :--- |
| Recodes: | LADURB33; LACHRC33 |
| Keywords: | functional limitation; fatigue; tiredness; weakness |
| Notes: | Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" <br> but unknown number of years were coded as "96" on LADURA33. See the Survey Description Document for <br> more information. |

Duration of fatigue/tiredness/weakness 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.422_02.000 R02 RECODE Instrument Variable Name:
Final Documentation Name: LADURB33
How long \{have you/has ALIAS\} had a fatigue/tiredness/weakness problem?
Universe: AGE GE '018' and LAHCA33_ = '1'
Description: Persons 18+ years limited due to a fatigue/tiredness/weakness problem
Sources: LATIME33; LAUNIT33
Recodes: LACHRC33
Keywords: functional limitation; fatigue; tiredness; weakness
Notes: See the Survey Description Document for more information.
Duration of fatigue/tiredness/weakness 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 |


|  | 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11 |
| :---: | :---: |
| Question ID: | FHS.422_02.000 $\quad$ R03 RECODE Instrument Variable Name: <br>  Final Documentation Name: LACHRC33 |
| How long \{ha | ave you/has ALIAS $\}$ had a fatigue/tiredness/weakness problem? |
| Universe: | AGE GE '018' and LAHCA33_ = ' 1 ' |
| Description: | Persons 18+ years limited due to a fatigue/tiredness/weakness problem |
| Sources: | LAHCA33_; LADURB33 |
| Recodes: | LCONDRT; LACHRONR |
| Keywords: | functional limitation; fatigue; tiredness; weakness |
| Notes: | See the Survey Description Document for more information. |
| Fatigue/tiredness/weakness problem condition status |  |
| 1 | Chronic |
| 2 | Not chronic |
| 9 | Unknown if chronic |
| Question ID: | FHS.424_01.000 RECODE |
| How long \{have you/has ALIAS\} had a pregnancy-related problem? |  |
| Universe: | AGE GE '018' and LAHCA34_ = '1' |
| Description: | Persons 18+ years limited due to pregnancy-related problem |
| Sources: | None |
| Recodes: | LADURA34; LADURB34; LACHRC34 |
| Keywords: | functional limitation; pregnancy |
| Notes: | Years are topcoded at 85 . This recode, which was derived from several source variables, was created from the time variable associated with the verbatim fields that were coded to LAHCA34_. See the Survey Description Document for more information. |

Duration of pregnancy-related problem: Number of units

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


|  | 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11 |
| :---: | :---: |
| Question ID: | FHS.424_02.000 RECODE Instrument Variable Name: LHAL34T <br>  Final Documentation Name: LAUNIT34 |
| How long \{have you/has ALIAS\} had a pregnancy-related problem? |  |
| Universe: | AGE GE '018' and LAHCA34_ = '1' |
| Description: | Persons 18+ years limited due to pregnancy-related problem |
| Sources: | None |
| Recodes: | LADURA34; LADURB34; LACHRC34 |
| Keywords: | functional limitation; pregnancy |
| Notes: | This recode, which was derived from several source variables, was created from the unit variable associated with the verbatim fields that were coded to LAHCA34_. See the Survey Description Document for more information. |

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:
Final Documentation Name: LADURA34
How long \{have you/has ALIAS\} had a pregnancy-related problem?
Universe: AGE GE '018' and LAHCA34_ = '1'
Description: Persons 18+ years limited due to pregnancy-related problem

| Sources: | LATIME34; LAUNIT34 |
| :--- | :--- |
| Recodes: | LADURB34; LACHRC34 |
| Keywords: | functional limitation; pregnancy |
| Notes: | Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" <br> but unknown number of years were coded as "96" on LADURA34. See the Survey Description Document for <br> more information. |

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 |


|  | 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations PUBLIC USE <br> Document Version Date: 27-May-11 |
| :---: | :---: |
| Question ID: | FHS.424_02.000 R02 RECODE Instrument Variable Name: <br>  Final Documentation Name: LADURB34 |
| How long \{ha | ave you/has ALIAS $\}$ had a pregnancy-related problem? |
| Universe: | AGE GE '018' and LAHCA34_ = '1' |
| Description: | Persons 18+ years limited due to pregnancy-related problem |
| Sources: | LATIME34; LAUNIT34 |
| Recodes: | LACHRC34 |
| Keywords: | functional limitation; pregnancy |
| Notes: | See the Survey Description Document for more information. |
| Duration of pregnancy-related problem recode 2 |  |
| 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.424_02.000 R03 RECODE Instrument Variable Name: <br>  Final Documentation Name: LACHRC34  |
| How long \{have you/has ALIAS\} had a pregnancy-related problem? |  |
| Universe: | AGE GE '018' and LAHCA34_ = '1' |
| Description: | Persons 18+ years limited due to pregnancy-related problem |
| Sources: | LAHCA34_; LADURB34 |
| Recodes: | LCONDRT; LACHRONR |
| Keywords: | functional limitation; pregnancy |
| Notes: | See the Survey Description Document for more information. |
| Pregnancy-related condition status |  |
| 1 | Chronic |
| 2 | Not chronic |
| 9 | Unknown if chronic |

## 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11

Question ID: FHS.450_01.000
Instrument Variable Name: LHAL90N
Final Documentation Name: LATIME90
How long $\{$ have you/has ALIAS $\}$ had \{problem in LAHCA_S1\}?
Universe: AGE GE '018' and LAHCA90 = '1'
Description: Persons 18+ years limited due to other impairment/problem (1)

| Sources: | LHAL90N |
| :--- | :--- |
| Recodes: | LADURA90; LADURB90; LACHRC90 |
| Keywords: | functional limitation; not elsewhere classified |
| Notes: | Years are topcoded at 85. N.E.C. is "not elsewhere classified." See Survey Description Document for more <br> information. |

Duration of other impairment/problem N.E.C. (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.450_02.000
Instrument Variable Name: LHAL90T
Final Documentation Name: LAUNIT90
How long \{have you/has ALIAS\} had \{problem in LAHCA_S1\}?
Universe: AGE GE '018' and LAHCA90 = ' 1 '
Description: Persons 18+ years limited due to other impairment/problem (1)

| Sources: | LHAL90T |
| :--- | :--- |
| Recodes: | LADURA90; LADURB90; LACHRC90 |

Keywords: functional limitation; not elsewhere classified
Notes: N.E.C. is "not elsewhere classified." See Survey Description Document for more information.
Duration of other impairment/problem N.E.C. (1): Time unit

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

# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11 

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 GE '018' and LAHCA90 = '1'
Description: Persons 18+ years limited due to other impairment/problem (1)

| Sources: | LATIME90; LAUNIT90 |
| :--- | :--- |
| Recodes: | LADURB90; LACHRC90 |
| Keywords: | functional limitation; not elsewhere classified |
| Notes: | Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" <br> but unknown number of years were coded as "96" on LADURA90. N.E.C. is "not elsewhere classified." See <br> the Survey Description Document for more information. |

Duration of other impairment/problem N.E.C. (1) (in years)

| 00 | Less than 1 year |
| :---: | :--- |
| $01-84$ | $01-84$ years |
| 85 | $85+$ years |
| 96 | Unknown number of years |
| 97 | Refused |
| 98 | Not ascertained |
| 99 | Don't know |

Question ID: FHS.450_02.000 R02 RECODE Instrument Variable Name:
Final Documentation Name: LADURB90
How long \{have you/has ALIAS\} had \{problem in LAHCA_S1\}?
Universe: AGE GE '018' and LAHCA90 = '1'
Description: Persons 18+ years limited due to other impairment/problem (1)
Sources: LATIME90; LAUNIT90
Recodes: LACHRC90
Keywords: functional limitation; not elsewhere classified
Notes: N.E.C. is "not elsewhere classified." See the Survey Description Document for more information.
Duration of other impairment/problem N.E.C. (1) recode 2

| 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 |

## 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11

Question ID: FHS.450_02.000 R03 RECODE Instrument Variable Name:
Final Documentation Name: LACHRC90
How long \{have you/has ALIAS\} had \{problem in LAHCA_S1\}?
Universe: $\quad$ AGE GE '018' and LAHCA90 = ' 1 '
Description: Persons $18+$ years limited due to other impairment/problem (1)

| Sources: | LAHCA90; LADURB90 |
| :--- | :--- |
| Recodes: | LCONDRT; LACHRONR |
| Keywords: | functional limitation; not elsewhere classified |
| Notes: | N.E.C. is "not elsewhere classified." See the Survey Description Document for more information. |

Other impairment/problem N.E.C. (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 GE '018' and LAHCA91 = ' 1 '
Description: Persons 18+ years of age limited due to other impairment/problem (2)
Sources: LHAL91N
Recodes: LADURA91; LADURB91; LACHRC91
Keywords: functional limitation; not elsewhere classified
Notes: Years are topcoded at 85. N.E.C. is "not elsewhere classified." See Survey Description Document for more information.

Duration of other impairment/problem N.E.C. (2): Number of units

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

## 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11

Question ID: FHS.452_02.000
Instrument Variable Name: LHAL91T
Final Documentation Name: LAUNIT91
How long \{have you/has ALIAS\} had \{problem in LAHCA_S2\}?
Universe: AGE GE '018' and LAHCA91 = '1'
Description: Persons 18+ years limited due to other impairment/problem (2)

| Sources: | LHAL91T |
| :--- | :--- |
| Recodes: | LADURA91; LADURB91; LACHRC91 |
| Keywords: | functional limitation; not elsewhere classified |
| Notes: | N.E.C. is "not elsewhere classified." See Survey Description Document for more information. |

Duration of other impairment/problem N.E.C. (2): 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.452_02.000 R01 RECODE Instrument Variable Name:
Final Documentation Name: LADURA91
How long \{have you/has ALIAS\} had \{problem in LAHCA_S2\}?
Universe: $\quad$ AGE GE '018' and LAHCA91 = ' 1 '
Description: Persons 18+ years limited due to other impairment/problem (2)

## Sources: LATIME91; LAUNIT91

Recodes: LADURB91; LACHRC91
Keywords: functional limitation; not elsewhere classified
Notes: Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" but unknown number of years were coded as " 96 " on LADURA91. N.E.C. is "not elsewhere classified." See the Survey Description Document for more information.

Duration of other impairment/problem N.E.C. (2) (in years)

| 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 |


|  | 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations PUBLIC USE <br> Document Version Date: 27-May-11 |
| :---: | :---: |
| Question ID: | FHS.452_02.000 R02 RECODE Instrument Variable Name: <br>  Final Documentation Name: LADURB91 |
| How long \{ha | ave you/has ALIAS\} had \{problem in LAHCA_S2\}? |
| Universe: | AGE GE '018' and LAHCA91 $=$ '1' |
| Description: | Persons 18+ years limited due to other impairment/problem (2) |
| Sources: | LATIME91; LAUNIT91 |
| Recodes: | LACHRC91 |
| Keywords: | functional limitation; not elsewhere classified |
| Notes: | N.E.C. is "not elsewhere classified." See the Survey Description Document for more information. |
| Duration of other impairment/problem N.E.C. (2) recode 2 |  |
| 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: <br>  Final Documentation Name: LACHRC91 |
| How long \{have you/has ALIAS\} had \{problem in LAHCA_S2\}? |  |
| Universe: | AGE GE '018' and LAHCA91 = '1' |
| Description: | Persons 18+ years limited due to other impairment/problem (2) |
| Sources: | LAHCA91; LADURB91 |
| Recodes: | LCONDRT; LACHRONR |
| Keywords: | functional limitation; not elsewhere classified |
| Notes: | N.E.C. is "not elsewhere classified." See the Survey Description Document for more information. |

Other impairment/problem N.E.C. (2) condition status

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

## 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11

Question ID: FHS.452_02.000
R04 RECODE Instrument Variable Name:
Final Documentation Name: LCONDRT

## Recode

Universe: $\quad$ AGE $=$ ALL and LA1AR $=$ ' 1 '
Description: All persons reporting some limitation of activity

| Sources: | Child: LCCHRC1-13, LCCHRC90, LCCHRC91; Adult: LACHRC1-34, LACHRC90, LACHRC91 |
| :--- | :--- |
| Recodes: | None |
| Keywords: | functional limitation; chronic condition |
| Notes: | None |

Chronic condition recode for person with limitation of activity
1 At least one condition causing limitation of activity is chronic
2 No condition causing limitation of activity is chronic
9 Unknown if any condition causing limitation of activity is chronic
Question ID: FHS.452_02.000 R05 RECODE Instrument Variable Name:
Final Documentation Name: LACHRONR

## Recode

Universe: $\quad$ AGE $=$ ALL
Description: All persons
Sources: LCONDRT; LA1AR
Recodes: None
Keywords: functional limitation; chronic condition
Notes: None

Limitation of activity recode by chronic condition status
$0 \quad$ Not limited in any way (including unknown if limited)
1 Limited; caused by at least one chronic condition
2 Limited; not caused by chronic condition
3 Limited; unknown if condition is chronic

## 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Status \& Limitations <br> PUBLIC USE <br> Document Version Date: 27-May-11

Question ID: FHS.500_00.000
Instrument Variable Name: PHSTAT
Final Documentation Name: PHSTAT
Would you say \{your/ALIAS's\} health in general is excellent, very good, good, fair, or poor?
Universe: $\quad$ AGE $=$ ALL
Description: All persons

| Sources: | None |
| :--- | :--- |
| Recodes: | None |
| Keywords: | functional limitation; health status |
| Notes: | None |

Reported health status

| 1 | Excellent |
| :--- | :--- |
| 2 | Very good |
| 3 | Good |
| 4 | Fair |
| 5 | Poor |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |

Question ID: FAU.020_00.000
Instrument Variable Name: PDMED12M1-PDMED12M25
Final Documentation Name: PDMED12M
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 |

Was medical care delayed for - (cost), 12 m
1 Yes
2 No
7 Refused
8 Not ascertained
9 Don't know

# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Access to Health Care \& Utilization <br> PUBLIC USE <br> Document Version Date: 27-May-11 

Question ID: FAU.040_00.000
Instrument Variable Name: PNMED12M1-PNMED12M25
Final Documentation Name: PNMED12M
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 <br> this question. |

Did - - need and NOT get medical care (cost), 12 m
1 Yes
2 No
7 Refused
8 Not ascertained
9 Don't know

Question ID: FAU.060_00.000
Instrument Variable Name: PHOSPYR1-PHOSPYR25
Final Documentation Name: PHOSPYR2
Including all infants born in a hospital, was \{person\} hospitalized OVERNIGHT in the past 12 months? Do not include an overnight stay in the emergency room.

Universe: All
Description: All persons

| Sources: | None |
| :--- | :--- |
| Recodes: | None |
| Keywords: | medical care; hospital; overnight; hospital episodes |
| Notes: | Family/person variable conversion |

Was - - in a hospital OVERNIGHT, 12 m
1 Yes
2 No
7 Refused
8 Not ascertained
9 Don't know


| Number of nights in hospital, 12 m |  |
| :---: | :--- |
| $001-365$ | 1-365 nights |
| 997 | Refused |
| 998 | Not ascertained |
| 999 | Don't know |



# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Access to Health Care \& Utilization <br> PUBLIC USE <br> Document Version Date: 27-May-11 

Question ID: FAU.160_00.000
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, 2 wk

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

Question ID: FAU.170_00.000

> Instrument Variable Name: PHCPHN2W
> Final Documentation Name: PHCPHN2W

During those 2 WEEKS, how many telephone calls were made about \{person\}?
Universe: $\quad$ 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 care; medical advice; telephone contacts; test results |
| Notes: | Question sequence implies that phone calls about dental care and calls for appointments, billing questions, <br> and/or prescription refills have been excluded from this question. |
|  |  |

Number of PHONE calls to health professional, 2 wk

| 01-50 | $1-50$ calls |
| :---: | :--- |
| 97 | Refused |
| 98 | Not ascertained |
| 99 | Don't know |

# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Access to Health Care \& Utilization <br> PUBLIC USE <br> Document Version Date: 27-May-11 

Question ID: FAU.190_00.000
Instrument Variable Name: PHCDV2W1-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; <br> clinic visit; appointment |
| Notes: | (1) Family/person variable conversion. (2) Question sequence implies that visits for dental care have been <br> excluded from this question. |


| Did - - see health professional in office, etc, 2 wk |  |
| :---: | :---: |
| 1 | Yes |
| 2 | No |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |
| Question ID: | FAU.200_00.000 Instrument Variable Name: PHCDVN2W |
|  | Final Documentation Name: PHCDVN2W |
| How many times did \{person\} visit a doctor or other health care professional during 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 |



Cov stat as used in Health United States
1 Not covered
2 Covered
7 Refused
8 Not ascertained
9 Don't know


| Type of Medicare coverage |  |
| :---: | :--- |
| 1 | Part A - Hospital only |
| 2 | Part B - Medical only |
| 3 | Both Part A and Part B |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |

# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Insurance <br> PUBLIC USE <br> Document Version Date: 27-May-11 

Question ID: FHI.095_00.000
Instrument Variable Name: MCCHOICE
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: $\quad$ 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.
Enrolled in Medicare Advantage Plan

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

Question ID: FHI.100_00.000

> Instrument Variable Name: MCHMO
> Final Documentation Name: MCHMO
\{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: $\quad$ AGE $=$ ALL and (MCPART $=2$ or $\operatorname{MCPART}=3$ 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 Part D

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



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 |

# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Insurance <br> PUBLIC USE <br> Document Version Date: 27-May-11 

Question ID: FHI.140_00.000
Instrument Variable Name: MAPCMD
Final Documentation Name: MAPCMD
\{Are you/Is person\} required to sign up with a certain primary care doctor, group of doctors, or certain clinic which [you/he/she] must go to for all of [your/his/her] routine care? Do not include emergency care or care from a specialist [you were/he was/she was] referred to.

Universe: $\quad$ 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 |

Question ID: FHI.150_00.000
Instrument Variable Name: MAREF
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: $\quad$ 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

|  |  |
| :--- | :--- | :--- |

# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Insurance <br> PUBLIC USE <br> Document Version Date: 27-May-11 

Question ID: FHI.156_02.000
Instrument Variable Name: SSTYPE21-SSTYPE29 and SSTY
Final Documentation Name: SSTYPEB
What type of service or care does \{your/person's\} single service plan or plans pay for?
Universe: $\quad$ 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 |

Question ID: FHI.156_03.000
Instrument Variable Name: SSTYPE21-SSTYPE29 and SSTY
Final Documentation Name: SSTYPEC
What type of service or care does \{your/person's\} single service plan or plans pay for?
Universe: $\quad$ 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

## 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Insurance <br> PUBLIC USE <br> Document Version Date: 27-May-11

Question ID: FHI.156_04.000
Instrument Variable Name: SSTYPE21-SSTYPE29 and SSTY
Final Documentation Name: SSTYPED
What type of service or care does \{your/person's\} single service plan or plans pay for?
Universe: $\quad$ 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
Question ID: FHI.156_05.000
Instrument Variable Name: SSTYPE21-SSTYPE29 and SSTY
Final Documentation Name: SSTYPEE
What type of service or care does \{your/person's\} single service plan or plans pay for?
Universe: $\quad$ 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 |

Dental care

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

## 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Insurance <br> PUBLIC USE <br> Document Version Date: 27-May-11

Question ID: FHI.156_06.000
Instrument Variable Name: SSTYPE21-SSTYPE29 and SSTY
Final Documentation Name: SSTYPEF
What type of service or care does \{your/person's\} single service plan or plans pay for?
Universe: $\quad$ 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 |

Disability insurance

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

Question ID: FHI.156_07.000
Instrument Variable Name: SSTYPE21-SSTYPE29 and SSTY
Final Documentation Name: SSTYPEG
What type of service or care does \{your/person's\} single service plan or plans pay for?
Universe: $\quad$ AGE $=$ ALL and (SINGLE = ' 1 ' or SINGLE = ' 2 ')
Description: All persons covered by a single service plan

| Sources: | None |
| :--- | :--- |
| Recodes: | None |
| Keywords: | Single service plan |
| Notes: | None |

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

## 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Insurance <br> PUBLIC USE <br> Document Version Date: 27-May-11

Question ID: FHI.156_08.000
Instrument Variable Name: SSTYPE21-SSTYPE29 and SSTY
Final Documentation Name: SSTYPEH
What type of service or care does \{your/person's\} single service plan or plans pay for?
Universe: $\quad$ AGE $=$ ALL and (SINGLE $=$ ' 1 ' or SINGLE $=$ ' 2 ')
Description: All persons covered by a single service plan

| Sources: | None |
| :--- | :--- |
| Recodes: | None |
| Keywords: | Single service plan |
| Notes: | None |

Hospitalization only

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

Question ID: FHI.156_09.000
Instrument Variable Name: SSTYPE21-SSTYPE29 and SSTY
Final Documentation Name: SSTYPEI
What type of service or care does \{your/person's\} single service plan or plans pay for?
Universe: $\quad$ 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 |

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

## 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Insurance <br> PUBLIC USE <br> Document Version Date: 27-May-11

Question ID: FHI.156_10.000
Instrument Variable Name: SSTYPE21-SSTYPE29 and SSTY
Final Documentation Name: SSTYPEJ
What type of service or care does \{your/person's\} single service plan or plans pay for?
Universe: $\quad$ AGE $=$ ALL and (SINGLE $=$ ' 1 ' or SINGLE $=$ ' 2 ')
Description: All persons covered by a single service plan

| Sources: | None |
| :---: | :---: |
| Recodes: | None |
| Keywords: | Single service plan |
| Notes: | None |
| Prescriptions |  |
| 1 | Mentioned |
| 2 | Not mentioned |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |
| Question ID: | FHI.156_11.000 Instrument Variable Name: SSTYPE21-SSTYPE29 and SSTY <br>  Final Documentation Name: SSTYPEK |
| What type of service or care does \{your/person's\} single service plan or plans pay for? |  |
| Universe: | AGE = ALL and (SINGLE = '1' or SINGLE = '2') |
| Description: | All persons covered by a single service plan |
| Sources: | None |
| Recodes: | None |
| Keywords: | Single service plan |
| Notes: | None |

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


# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Insurance <br> PUBLIC USE <br> Document Version Date: 27-May-11 

Question ID: FHI.160_00.000 RECODE Instrument Variable Name:
Final Documentation Name: HITYPEN1
Universe: $\quad$ 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; HMO; non-HMO
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.

| Name of plan (Plan 1) |  |
| :---: | :--- |
| 1 | HMO |
| 2 | Non-HMO |
| 3 | Unknown model type |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |

Question ID: FHI.200_01.000 R08 RECODE Instrument Variable Name:
Final Documentation Name: WHONAM1
Health Insurance plans are usually obtained in one person's name even if other family members are covered. That person is called the policyholder. In whose name is this plan?

Universe: $\quad$ 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

# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Insurance <br> PUBLIC USE <br> Document Version Date: 27-May-11 

Question ID: FHI.210_01.000 R09 RECODE Instrument Variable Name:
Final Documentation Name: PLNWRKN1
Which one of these categories best describes how this plan was obtained?
Universe: $\quad$ 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 <br> 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 |

Question ID: FHI.220_11.000
Instrument Variable Name: PLNPAY1-PLNPAY7
Final Documentation Name: PLNPAY11
Who pays for this health insurance plan?
Universe: $\quad$ 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

# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Insurance <br> PUBLIC USE <br> Document Version Date: 27-May-11 

Question ID: FHI.220_12.000
Instrument Variable Name: PLNPAY1-PLNPAY7
Final Documentation Name: PLNPAY21
Who pays for this health insurance plan?
Universe: $\quad$ 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 Instrument Variable Name: PLNPAY1-PLNPAY7 |
|  | Final Documentation Name: PLNPAY31 |
| 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 someone outside the household (Plan 1)
1 Mentioned
2 Not mentioned
7 Refused
8 Not ascertained
9 Don't know

# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Insurance <br> PUBLIC USE <br> Document Version Date: 27-May-11 

Question ID: FHI.220_14.000
Instrument Variable Name: PLNPAY1-PLNPAY7
Final Documentation Name: PLNPAY41
Who pays for this health insurance plan?
Universe: $\quad$ 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 Medicare (Plan 1) |  |
| 1 | Mentioned |
| 2 | Not mentioned |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |
| Question ID: | FHI.220_15.000 Instrument Variable Name: PLNPAY1-PLNPAY7 |
|  | Final Documentation Name: PLNPAY51 |
| 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

# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Insurance <br> PUBLIC USE <br> Document Version Date: 27-May-11 

Question ID: FHI.220_16.000
Instrument Variable Name: PLNPAY1-PLNPAY7
Final Documentation Name: PLNPAY61
Who pays for this health insurance plan?
Universe: $\quad$ AGE $=$ ALL and (PRIVATE $=$ ' 1 ' or PRIVATE $=$ ' 2 ')
Description: All persons covered by private health insurance

| Sources: | None |
| :---: | :---: |
| Recodes: | None |
| Keywords: | None |
| Notes: | None |
| Paid for by CHIP (Plan 1) |  |
| 1 | Mentioned |
| 2 | Not mentioned |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |
| Question ID | FHI.220_17.000 Instrument Variable Name: PLNPAY1-PLNPAY7 |
|  | 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

# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Insurance <br> PUBLIC USE <br> Document Version Date: 27-May-11 

Question ID: FHI.230_12.000 R10 RECODE Instrument Variable Name:
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: $\quad$ 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)

| $00001-19999$ | $\$ 1-\$ 19,999$ |
| :---: | :--- |
| 20000 | $\$ 20,000$ or more |
| 99997 | Refused |
| 99998 | Not ascertained |
| 99999 | Don't know |

Question ID: FHI.240_01.000

## Instrument Variable Name: PLNMGD

Final Documentation Name: PLNMGD1
Is [plan name] an HMO (Health Maintenance Organization), an IPA (Individual Practice Association), a PPO (Preferred Provider Organization), a POS (Point-Of-Service), fee-for-service or indemnity, or is it some other kind of plan?

Universe: $\quad$ AGE $=$ ALL and (PRIVATE $=$ ' 1 ' or PRIVATE $=$ ' 2 ')
Description: All persons covered by private health insurance

| Sources: | None |
| :--- | :--- |
| Recodes: | None |
| Keywords: | Managed Care; HMO; PPO; IPA; POS; FFS |
| Notes: | None |

Type of private plan (Plan 1)
$1 \mathrm{HMO} / \mathrm{IPA}$
2 PPO
3 POS
4 Fee-for-service/indemnity
5 Other
7 Refused
8 Not ascertained
9 Don't know

# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Insurance <br> PUBLIC USE <br> Document Version Date: 27-May-11 

Question ID: FHI.241_01.000
Instrument Variable Name: HDHP1
Final Documentation Name: HDHP1
Is the annual [ /family] deductible for medical care for this plan less than [ $\$ 1,200$ or $\$ 1,200$ or more/ $\$ 2,400$ or $\$ 2,400$ or more]? If there is a separate deductible for prescription drugs, hospitalization, or out-of-network care, do not include those deductible amounts here.

Universe: $\quad$ AGE $=$ ALL and (PRIVATE $=$ ' 1 ' or PRIVATE $=$ ' 2 ')
Description: All persons with private health insurance

| Sources: | None |
| :--- | :--- |
| Recodes: | None |
| Keywords: | Consumer Directed; High Deductible; HDHP; CDHP |
| Notes: | This is a new question beginning in 2007. |

High deductible health plan (plan 1)

```
1 Less than [\$1,200/\$2,400]
2 [\$1,200/\$2,400] or more
7 Refused
8 Not ascertained
9 Don't know
```

Question ID: FHI.242_01.000
Instrument Variable Name: HSAHRA1
Final Documentation Name: HSAHRA1
With this plan, is there a special account or fund that can be used to pay for medical expenses? The accounts are sometimes referred to as Health Savings Accounts (HSAs), Health Reimbursement Accounts (HRAs), Personal Care accounts, Personal Medical funds, or Choice funds, and are different from Flexible Spending Accounts.

Universe: $\quad$ AGE $=$ ALL and (PRIVATE $=$ ' 1 ' or PRIVATE $=2$ ') and HDHP1 = ' 2 '
Description: The first private plan is a high deductible health plan

| Sources: | None |
| :--- | :--- |
| Recodes: | None |
| Keywords: | Consumer Directed; CDHP; HSA; HRA |
| Notes: | This is a new question beginning in 2007. |

Health Savings Accounts/Health Reimbursement Accounts (plan 1)

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

# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Insurance <br> PUBLIC USE <br> Document Version Date: 27-May-11 

Question ID: FHI.243_01.000
Instrument Variable Name: MGCHMD
Final Documentation Name: MGCHMD1
Under this plan, can [you/person/the family members with this plan] choose ANY doctor or MUST [you/he/she/they] choose one from a specific group or list of doctors?

Universe: $\quad$ AGE $=$ ALL and (PRIVATE $=$ ' 1 ' or PRIVATE $=$ ' 2 ')
Description: All persons covered by private health insurance

| Sources: | None |
| :--- | :--- |
| Recodes: | None |
| Keywords: | Managed care |
| Notes: | None |

Doctor choice (Plan 1)
1 Any doctor
2 Select from group/list
7 Refused
8 Not ascertained
9 Don't know
Question ID: FHI.244_01.000
Instrument Variable Name: MGPRMD
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: $\quad$ AGE $=$ ALL and (PRIVATE $=$ ' 1 ' or PRIVATE $=$ ' 2 ') and MGCHMD1 $=$ ' 1 '
Description: All persons with at least one private health insurance plan for which they can choose any doctor for plan 1

| Sources: | None |
| :--- | :--- |
| Recodes: | None |
| Keywords: | Managed Care |
| Notes: | None |
| Preferred list (Plan 1) |  |
| 1 | Yes |
| 2 | No |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |

# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Insurance <br> PUBLIC USE <br> Document Version Date: 27-May-11 

Question ID: FHI.246_01.000
Instrument Variable Name: MGPYMD
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: $\quad$ 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
Instrument Variable Name: MGPREF
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: $\quad$ AGE $=$ ALL and (PRIVATE $=$ ' 1 ' or PRIVATE $=$ ' 2 ')
Description: All persons covered by private health insurance

| Sources: | None |
| :--- | :--- |
| Recodes: | None |
| Keywords: | Managed Care; referral |
| Notes: | None |

Private referral (Plan 1)
1 Yes
2 No
7 Refused
8 Not ascertained
9 Don't know

# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Insurance <br> PUBLIC USE <br> Document Version Date: 27-May-11 

Question ID: FHI.249_01.000
Instrument Variable Name: PRRXCOV
Final Documentation Name: PRRXCOV1
Does \{plan name\} pay for any of the costs for medicines prescribed by a doctor?
*Read if necessary: Does this plan have a drug benefit?
Universe: $\quad$ AGE $=$ ALL and (PRIVATE $=$ ' 1 ' or PRIVATE $=$ ' 2 ')
Description: All persons covered by private health insurance

| Sources: | None |
| :--- | :--- |
| Recodes: | None |
| Keywords: | Prescription drug benefit |
| Notes: | None |

Prescription drug benefit (Plan 1)

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

Question ID: FHI.249_05.000
Instrument Variable Name: PRDNCOV
Final Documentation Name: PRDNCOV1
Does \{plan name\} pay for any of the costs for dental care?
Universe: $\quad$ AGE $=$ ALL and (PRIVATE $=$ ' 1 ' or PRIVATE $=$ ' 2 ')
Description: All persons covered by private health insurance

| Sources: | None |
| :--- | :--- |
| Recodes: | None |
| Keywords: | Dental benefit |
| Notes: | This is a new question beginning in 2008. |


| Dental Coverage (Plan 1) |  |
| :--- | :--- |
| 1 | Yes |
| 2 | No |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |

# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Insurance <br> PUBLIC USE <br> Document Version Date: 27-May-11 

Question ID: FHI.172_00.000 RECODE Instrument Variable Name:
Final Documentation Name: HITYPEN2
Universe: $\quad$ 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; HMO; non-HMO
Notes: Plan names for this second plan 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. 175 and FHI. 180.

| Name of plan (Plan 2) |  |
| :---: | :--- |
| 1 | HMO |
| 2 | Non-HMO |
| 3 | Unknown model type |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |

Question ID: FHI.200_02.000 R12 RECODE Instrument Variable Name:
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: $\quad$ AGE $=$ ALL and (PRIVATE $=$ ' 1 ' or PRIVATE $=$ ' 2 ') and HITYPEN2 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)
1 In own name
2 Someone else in family
3 Person not in household
7 Refused
8 Not ascertained
9 Don't know

# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Insurance <br> PUBLIC USE <br> Document Version Date: 27-May-11 

Question ID: FHI.210_02.000 R13 RECODE Instrument Variable Name:
Final Documentation Name: PLNWRKN2
Which one of these categories best describes how this plan was obtained?
Universe: $\quad$ AGE $=$ ALL and (PRIVATE $=$ ' 1 ' or PRIVATE $=$ ' 2 ') and HITYPEN2 ne blank
Description: All persons with at least two private health insurance plans

| 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 <br> added after examination of the verbatim responses to the question PLNWRK. |
|  |  |

How plan was originally obtained (Plan 2)

| 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 |

Question ID: FHI.220_21.000 Instrument Variable Name: PLNPAY1-PLNPAY7
Final Documentation Name: PLNPAY12
Who pays for this health insurance plan?
Universe: $\quad$ AGE $=$ ALL and (PRIVATE $=$ ' 1 ' or PRIVATE $=$ ' 2 ') and HITYPEN2 ne blank
Description: All persons with at least two private health insurance plans

| Sources: | None |
| :--- | :--- |
| Recodes: | None |
| Keywords: | None |
| Notes: | None |

Paid for by self or family (Plan 2)
1 Mentioned
2 Not mentioned
7 Refused
8 Not ascertained
9 Don't know

# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Insurance <br> PUBLIC USE <br> Document Version Date: 27-May-11 

Question ID: FHI.220_22.000
Instrument Variable Name: PLNPAY1-PLNPAY7
Final Documentation Name: PLNPAY22
Who pays for this health insurance plan?
Universe: $\quad$ AGE $=$ ALL and (PRIVATE $=$ ' 1 ' or PRIVATE $=$ ' 2 ') and HITYPEN2 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 Instrument Variable Name: PLNPAY1-PLNPAY7 |
|  | Final Documentation Name: PLNPAY32 |
| Who pays for this health insurance plan? |  |
| Universe: | AGE $=$ ALL and (PRIVATE $=$ ' 1 ' or PRIVATE $=$ ' 2 ') and HITYPEN2 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

# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Insurance <br> PUBLIC USE <br> Document Version Date: 27-May-11 

Question ID: FHI.220_24.000
Instrument Variable Name: PLNPAY1-PLNPAY7
Final Documentation Name: PLNPAY42
Who pays for this health insurance plan?
Universe: $\quad$ AGE $=$ ALL and (PRIVATE $=$ ' 1 ' or PRIVATE $=$ ' 2 ') and HITYPEN2 ne blank
Description: All persons with at least two private health insurance plans

| Sources: | None |
| :---: | :---: |
| Recodes: | None |
| Keywords: | None |
| Notes: | None |
| Paid for by Medicare (Plan 2) |  |
| 1 | Mentioned |
| 2 | Not mentioned |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |
| Question ID: | FHI.220_25.000 Instrument Variable Name: PLNPAY1-PLNPAY7 |
|  | Final Documentation Name: PLNPAY52 |
| Who pays for this health insurance plan? |  |
| Universe: | AGE $=$ ALL and (PRIVATE $=$ ' 1 ' or PRIVATE $=$ '2') and HITYPEN2 ne blank |
| Description: | All persons with at least two private health insurance plans |
| Sources: | None |
| Recodes: | None |
| Keywords: | None |
| Notes: | None |

Paid for by Medicaid (Plan 2)
1 Mentioned
2 Not mentioned
7 Refused
8 Not ascertained
9 Don't know

# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Insurance <br> PUBLIC USE <br> Document Version Date: 27-May-11 

Question ID: FHI.220_26.000
Instrument Variable Name: PLNPAY1-PLNPAY7
Final Documentation Name: PLNPAY62
Who pays for this health insurance plan?
Universe: $\quad$ AGE $=$ ALL and (PRIVATE $=$ ' 1 ' or PRIVATE $=$ ' 2 ') and HITYPEN2 ne blank
Description: All persons with at least two private health insurance plans

| Sources: | None |
| :---: | :---: |
| Recodes: | None |
| Keywords: | None |
| Notes: | None |
| Paid for by CHIP (Plan 2) |  |
| 1 | Mentioned |
| 2 | Not mentioned |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |
| Question ID | FHI.220_27.000 Instrument Variable Name: PLNPAY1-PLNPAY7 |
|  | Final Documentation Name: PLNPAY72 |
| Who pays for this health insurance plan? |  |
| Universe: | AGE $=$ ALL and (PRIVATE $=$ '1' or PRIVATE $=$ '2') and HITYPEN2 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

# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Insurance <br> PUBLIC USE <br> Document Version Date: 27-May-11 

Question ID: FHI.230_22.000 R14 RECODE Instrument Variable Name:
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: $\quad$ 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)

| $00001-19999$ | $\$ 1-\$ 19,999$ |
| :---: | :--- |
| 20000 | $\$ 20,000$ or more |
| 99997 | Refused |
| 99998 | Not ascertained |
| 99999 | Don't know |

Question ID: FHI.240_02.000

## Instrument Variable Name: PLNMGD <br> 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: $\quad$ AGE $=$ ALL and (PRIVATE $=$ ' 1 ' or PRIVATE $=$ '2') and HITYPEN2 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)
$1 \quad \mathrm{HMO} / \mathrm{IPA}$
2 PPO
3 POS
4 Fee-for-service/indemnity
5 Other
7 Refused
8 Not ascertained
9 Don't know

# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Insurance <br> PUBLIC USE <br> Document Version Date: 27-May-11 

Question ID: FHI.241_02.000
Instrument Variable Name: HDHP2
Final Documentation Name: HDHP2
Is the annual [ /family] deductible for medical care for this plan less than [ $\$ 1,200$ or $\$ 1,200$ or more $/ \$ 2,400$ or $\$ 2,400$ or more]? If there is a separate deductible for prescription drugs, hospitalization, or out-of-network care, do not include those deductible amounts here.

Universe: $\quad$ AGE $=$ ALL and (PRIVATE $=$ ' 1 ' or PRIVATE $=$ ' 2 ') and HITYPEN2 ne blank
Description: All persons with at least two private health insurance plans.

| Sources: | None |
| :--- | :--- |
| Recodes: | None |
| Keywords: | Consumer Directed; High Deductible; HDHP; CDHP |
| Notes: | This is a new question beginning in 2007. |

High deductible health plan (plan 2)

```
1 Less than [\$1,200/\$2,400]
2 [\$1,200/\$2,400] or more
7 Refused
8 Not ascertained
9 Don't know
```

Question ID: FHI.242_02.000
Instrument Variable Name: HSAHRA2
Final Documentation Name: HSAHRA2
With this plan, is there a special account or fund that can be used to pay for medical expenses? The accounts are sometimes referred to as Health Savings Accounts (HSAs), Health Reimbursement Accounts (HRAs), Personal Care accounts, Personal Medical funds, or Choice funds, and are different from Flexible Spending Accounts.

Universe: $\quad$ AGE $=$ ALL and (PRIVATE $=1$ ' or PRIVATE $=$ ' 2 ') and HDHP2 = ' 2 '
Description: The second private plan is a high deductible health plan

| Sources: | None |
| :--- | :--- |
| Recodes: | None |
| Keywords: | Consumer Directed; CDHP; HSA; HRA |
| Notes: | This is a new question beginning in 2007. |

Health Savings Accounts/Health Reimbursement Accounts (plan 2)

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

# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Insurance <br> PUBLIC USE <br> Document Version Date: 27-May-11 

Question ID: FHI.243_02.000
Instrument Variable Name: MGCHMD
Final Documentation Name: MGCHMD2
Under this plan, can [you/person/the family members with this plan] choose ANY doctor or MUST [you/he/she/they] choose one from a specific group or list of doctors?

Universe: $\quad$ AGE $=$ ALL and (PRIVATE $=$ ' 1 ' or PRIVATE $=$ '2') and HITYPEN2 ne blank
Description: All persons with at least two private health insurance plans

| Sources: | None |
| :--- | :--- |
| Recodes: | None |
| Keywords: | Managed Care |
| Notes: | None |

Doctor choice (Plan 2)
1 Any doctor
2 Select from group/list
7 Refused
8 Not ascertained
9 Don't know

Question ID: FHI.244_02.000
Instrument Variable Name: MGPRMD
Final Documentation Name: MGPRMD2
[Do you/Does person/Do the family members with this plan] have the option of choosing a doctor from a preferred or select list at a lower cost?

Universe: $\quad$ AGE $=$ ALL and (PRIVATE $=$ ' 1 ' or PRIVATE $=$ ' 2 ') and MGCHMD2 $=$ ' 1 '
Description: All persons with at least two private health insurance plans for which they can choose any doctor for plan 2

| Sources: | None |
| :--- | :--- |
| Recodes: | None |
| Keywords: | Managed Care |
| Notes: | None |
| Preferred list (Plan 2) |  |
| 1 | Yes |
| 2 | No |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |

# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Insurance <br> PUBLIC USE <br> Document Version Date: 27-May-11 

Question ID: FHI.246_02.000
Instrument Variable Name: MGPYMD
Final Documentation Name: MGPYMD2
If [you select/person selects/the family members with this plan select] a doctor who is not in the plan, will [plan name] pay for any part of the cost?

Universe: $\quad$ AGE $=$ ALL and (PRIVATE $=$ ' 1 ' or PRIVATE $=$ ' 2 ') and MGCHMD2 $=$ ' 2 '
Description: All persons with at least two private health insurance plans for which they select a doctor from a group or list for plan 2

| Sources: | None |
| :--- | :--- |
| Recodes: | None |
| Keywords: | Managed Care |
| Notes: | None |

Out of plan use (Plan 2)

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

Question ID: FHI.248_02.000
Instrument Variable Name: MGPREF
Final Documentation Name: MGPREF2
When [you need/person needs/the family members with this plan need] to go to a different doctor or place for special care, [do you/does person/do they] need approval or a referral? Do not include emergency care.

Universe: $\quad$ AGE $=$ ALL and (PRIVATE = ' 1 ' or PRIVATE = ' 2 ') and HITYPEN2 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

# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Insurance <br> PUBLIC USE <br> Document Version Date: 27-May-11 

Question ID: FHI.249_02.000
Instrument Variable Name: PRRXCOV
Final Documentation Name: PRRXCOV2
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: $\quad$ AGE $=$ ALL and (PRIVATE $=$ ' 1 ' or PRIVATE $=$ ' 2 ') and HITYPEN2 ne blank
Description: All persons with at least two private health insurance plans

| Sources: | None |
| :--- | :--- |
| Recodes: | None |
| Keywords: | Prescription drug benefit |
| Notes: | None |

Prescription drug benefit (Plan 2)

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

Question ID: FHI.249_06.000
Instrument Variable Name: PRDNCOV
Final Documentation Name: PRDNCOV2
Does \{plan name\} pay for any of the costs for dental care?
Universe: AGE = ALL and (PRIVATE = ' 1 ' or PRIVATE $=$ ' 2 ') and HITYPEN2 ne blank
Description: All persons with at least two private health insurance plans

| Sources: | None |
| :--- | :--- |
| Recodes: | None |
| Keywords: | Dental benefit |
| Notes: | This is a new question beginning in 2008. |


| Dental Coverage (Plan 2) |  |
| :---: | :--- |
| 1 | Yes |
| 2 | No |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |



## 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Insurance <br> PUBLIC USE <br> Document Version Date: 27-May-11

Question ID: FHI.251_00.000
Instrument Variable Name: STDOC1
Final Documentation Name: STDOC1
Under the [plan name] can \{your/person\} go to ANY doctor who will accept this plan or MUST [you/he/she] choose from a book or list of doctors or is the doctor assigned?

Universe: $\quad$ AGE $=$ ALL and $(\mathrm{SCHIP}=$ ' 1 ' or SCHIP $=$ ' 2 ')
Description: All persons with SCHIP coverage

| Sources: | None |
| :--- | :--- |
| Recodes: | None |
| Keywords: | State Children's Health Insurance Program; CHIP |
| Notes: | This is a new variable beginning 2004. |

Any doc, chooses from a list, doc assigned (SCHIP)

| 1 | Any doctor |
| :--- | :--- |
| 2 | Select from book/list |
| 3 | Doctor is assigned |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |

Question ID: FHI.252_00.000

Instrument Variable Name: STPCMD1
Final Documentation Name: STPCMD1
\{Are you/Is person\} required to sign up with a certain primary care doctor, group of doctors, or certain clinic which [you/he/she] must go to for all of [your/his/her] routine care? Do not include emergency care or care from a specialist [you were/he was/she was] referred to.

Universe: $\quad$ AGE $=$ ALL and $($ SCHIP $=$ ' 1 ' or SCHIP $=$ ' 2 ')
Description: All persons with SCHIP coverage

| Sources: | None |
| :--- | :--- |
| Recodes: | None |
| Keywords: | State Children's Health Insurance Program; CHIP |
| Notes: | This is a new variable beginning 2004. |

Primary care physician for routine care (SCHIP)
1 Yes
2 No
7 Refused
8 Not ascertained
9 Don't know

| 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Insurance <br> PUBLIC USE <br> Document Version Date: 27-May-11 |  |  |
| :---: | :---: | :---: |
| Question ID: FHI.253_00.000 |  | Instrument Variable Name: STREF1 <br> 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; CH |  |
| 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.070_00.000 R25 RECODE | Instrument Variable Name: <br> Final Documentation Name: OTHPUB |
| Universe: | AGE $=$ ALL |  |
| Description: | All persons |  |
| Sources: | HIKINDNH |  |
| Recodes: | NOTCOV |  |
| Keywords: | State-sponsored Health Plan |  |
| Notes: | The OTHPUB recode is based on responses to 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. Beginning in 2008, this variable was renamed OTHPUB but it is exactly the same as the variable OTHERPUB from 2004-2007. |  |

State-sponsored health plan recode
1 Yes, information
2 Yes, but no information
3 No
7 Refused
8 Not ascertained
9 Don't know

# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Insurance <br> PUBLIC USE <br> Document Version Date: 27-May-11 

Question ID: FHI.258_00.000
Instrument Variable Name: STDOC2
Final Documentation Name: STDOC2
Under the [plan name] can \{you/person\} go to ANY doctor who will accept this plan or MUST [you/he/she] choose from a book or list of doctors or is the doctor assigned?

Universe: $\quad$ AGE $=$ ALL and $(O T H P U B=' 1$ ' or OTHPUB $=$ ' 2 ')
Description: All persons with State-sponsored health plan coverage

| Sources: | None |
| :--- | :--- |
| Recodes: | None |
| Keywords: | State-sponsored health plan |
| Notes: | This is a new variable beginning 2004. |

Any doc, chooses from a list, doc assigned (OTHPUB)

| 1 | Any doctor |
| :--- | :--- |
| 2 | Select from book/list |
| 3 | Doctor is assigned |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |

Question ID: FHI.259_00.000

Instrument Variable Name: STPCMD2
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: $\quad$ AGE $=$ ALL and (OTHPUB = '1' or OTHPUB = '2')
Description: All persons with State-sponsored health plan coverage

| Sources: | None |
| :--- | :--- |
| Recodes: | None |
| Keywords: | State-sponsored health plan |
| Notes: | This is a new variable beginning 2004. |

Primary care physician for routine care (OTHPUB)
1 Yes
2 No
7 Refused
8 Not ascertained
9 Don't know


Other government program recode
1 Yes, information
2 Yes, but no information
3 No
7 Refused
8 Not ascertained
9 Don't know

# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Insurance <br> PUBLIC USE <br> Document Version Date: 27-May-11 

Question ID: FHI.265_00.000
Instrument Variable Name: STDOC3
Final Documentation Name: STDOC3
Under the [plan name] can \{person\} go to ANY doctor who will accept this plan or MUST [you/he/she] choose from a book or list of doctors or is the doctor assigned?

Universe: $\quad \mathrm{AGE}=\mathrm{ALL}$ and $(\mathrm{OTHGOV}=$ ' 1 ' or OTHGOV $=$ ' 2 ')
Description: All persons with other government program coverage

| Sources: | None |
| :--- | :--- |
| Recodes: | None |
| Keywords: | Other government program |
| Notes: | This is a new variable beginning 2004. |

Any doc, chooses from a list, doc assigned (OTHGOV)

| 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

Instrument Variable Name: STPCMD3
Final Documentation Name: STPCMD3
\{Are/Is\} \{person\} required to sign up with a certain primary care doctor, group of doctors, or certain clinic which [you/he/she] must go to for all of [your/his/her] routine care? Do not include emergency care or care from a specialist [you were/he was/she was] referred to.

Universe: $\quad \mathrm{AGE}=\mathrm{ALL}$ and $(\mathrm{OTHGOV}=$ ' 1 ' or OTHGOV = '2')
Description: All persons with other government program coverage

| Sources: | None |
| :--- | :--- |
| Recodes: | None |
| Keywords: | Other government program |
| Notes: | This is a new variable beginning 2004. |

Primary care physician for routine care (OTHGOV)
1 Yes
2 No
7 Refused
8 Not ascertained
9 Don't know


Military health care coverage recode
1 Yes, information
2 Yes, but no information
3 No
7 Refused
8 Not ascertained
9 Don't know

# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Insurance <br> PUBLIC USE <br> Document Version Date: 27-May-11 

Question ID: FHI.270_01.000
Instrument Variable Name: MILSPC1-MILSPC4
Final Documentation Name: MILSPC1
Earlier I recorded that \{person\} \{are/is\} covered by military health care. What types of military health care \{are/is\} \{person\} covered by?

Universe: $\quad$ AGE $=$ ALL and (MILCARE $=$ ' 1 ' or MILCARE $=$ ' 2 ')
Description: All persons with military health care coverage

| Sources: | None |
| :--- | :--- |
| Recodes: | None |
| Keywords: | TRICARE |
| Notes: | This is a new variable beginning 2004. |

TRICARE coverage

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

Question ID: FHI.270_02.000
Instrument Variable Name: MILSPC1-MILSPC4
Final Documentation Name: MILSPC2
Earlier I recorded that \{person\} \{are/is\} covered by military health care. What types of military health care \{are/is\} \{person\} covered by?

Universe: $\quad$ AGE $=$ ALL and $($ MILCARE $=$ ' 1 ' or MILCARE = '2')
Description: All persons with military health care coverage

| Sources: | None |
| :--- | :--- |
| Recodes: | None |
| Keywords: | VA; Veterans Administration |
| Notes: | This is a new variable beginning 2004. |
| VA coverage |  |
| 1 | Mentioned |
| 2 | Not mentioned |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |

# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Insurance <br> PUBLIC USE <br> Document Version Date: 27-May-11 

Question ID: FHI.270_03.000
Instrument Variable Name: MILSPC1-MILSPC4
Final Documentation Name: MILSPC3
Earlier I recorded that \{person\} \{are/is\} covered by military health care. What types of military health care \{are/is\} \{person\} covered by?

Universe: $\quad$ AGE $=$ ALL and (MILCARE $=$ ' 1 ' or MILCARE $=$ ' 2 ')
Description: All persons with military health care coverage

| Sources: | None |
| :--- | :--- |
| Recodes: | None |
| Keywords: | CHAMP-VA |
| Notes: | This is a new variable beginning 2004. |

CHAMP-VA coverage

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

Question ID: FHI.270_04.000
Instrument Variable Name: MILSPC1-MILSPC4
Final Documentation Name: MILSPC4
Earlier I recorded that $\{$ person $\}$ \{are/is\} covered by military health care. What types of military health care \{are/is\} \{person\} covered by?

Universe: $\quad$ AGE $=$ ALL and $($ MILCARE $=$ ' 1 ' or MILCARE = '2')
Description: All persons with military health care coverage

| Sources: | None |
| :--- | :--- |
| Recodes: | None |
| Keywords: | Other military coverage |
| Notes: | This is a new variable beginning 2004. |

Other military coverage

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



| Indian Health Service recode |  |
| :---: | :--- |
| 1 | Yes |
| 2 | No |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |

# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Insurance <br> PUBLIC USE <br> Document Version Date: 27-May-11 

Question ID: FHI.280_00.000
Instrument Variable Name: HILAST
Final Documentation Name: HILAST
Not including Single Service Plans, about how long has it been since \{person\} last had health care coverage?
Universe: $\quad$ AGE = ALL and (HIKINDNK = '1' or (only HIKINDNJ = '1' or SINCOV = '1'))
Description: All persons without known a comprehensive health insurance plan

| Sources: | None |
| :--- | :--- |
| Recodes: | None |
| Keywords: | Uninsured |
| Notes: | Do not use HILAST to estimate the uninsured. A few persons who were initially classified as uninsured are not <br> included in the universe for this variable. Please see Survey Description Document for details. |

How long since last had health coverage

| 1 | 6 months or less |
| :--- | :--- |
| 2 | More than 6 months, but not more than 1 year ago |
| 3 | More than 1 year, but not more than 3 years ago |
| 4 | More than 3 years |
| 5 | Never |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |

Question ID: FHI.290_01.000

> Instrument Variable Name: HISTOP1-HISTOP5
> Final Documentation Name: HISTOP1

Which of these are reasons \{person\} stopped being covered or [do/does] not have health insurance?
Universe: $\quad$ AGE = ALL and (HIKINDNK = ' 1 ' or (only HIKINDNJ = '1' or SINCOV = '1'))
Description: All persons without a known comprehensive health insurance plan

| Sources: | None |
| :--- | :--- |
| Recodes: | None |
| Keywords: | Uninsured |
| Notes: | Person in family with health insurance lost job or changed employers. Do not use HILAST to estimate the <br> uninsured. A few persons who were initially classified as uninsured are not included in the universe for this <br> 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

# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Insurance <br> PUBLIC USE <br> Document Version Date: 27-May-11 

Question ID: FHI.290_02.000
Instrument Variable Name: HISTOP1-HISTOP5
Final Documentation Name: HISTOP2
Which of these are reasons \{person\} stopped being covered or [do/does] not have health insurance?
Universe: $\quad$ AGE = ALL and (HIKINDNK = ' 1 ' or (only HIKINDNJ = '1' or SINCOV = '1'))
Description: All persons without a known comprehensive health insurance plan

| Sources: | None |
| :--- | :--- |
| Recodes: | None |
| Keywords: | Uninsured |
| Notes: | Got divorced or separated/death of spouse or parent. Do not use HILAST to estimate the uninsured. A few <br> persons who were initially classified as uninsured are not included in the universe for this variable. Please see <br> 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 |

Question ID: FHI.290_03.000
Instrument Variable Name: HISTOP1-HISTOP5
Final Documentation Name: HISTOP3
Which of these are reasons \{person\} stopped being covered or [do/does] not have health insurance?
Universe: $\quad$ AGE $=$ ALL and (HIKINDNK = '1' or (only HIKINDNJ = ' 1 ' or SINCOV = ' 1 ') )
Description: All persons without a known comprehensive health insurance plan

| Sources: | None |
| :--- | :--- |
| Recodes: | None |
| Keywords: | Uninsured |
| Notes: | Do not use HILAST to estimate the uninsured. A few persons who were initially classified as uninsured are not <br> included in the universe for this variable. Please see Survey Description Document for details. |
|  |  |

Ineligible because of age/left school
1
2 $\quad$ Mentioned

# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Insurance <br> PUBLIC USE <br> Document Version Date: 27-May-11 

Question ID: FHI.290_04.000
Instrument Variable Name: HISTOP1-HISTOP5
Final Documentation Name: HISTOP4
Which of these are reasons \{person\} stopped being covered or [do/does] not have health insurance?
Universe: $\quad$ AGE = ALL and (HIKINDNK = '1' or (only HIKINDNJ = '1' or SINCOV = '1'))
Description: All persons without a known comprehensive health insurance plan

| Sources: | None |
| :--- | :--- |
| Recodes: | None |
| Keywords: | Uninsured |
| Notes: | Employer does not offer coverage/or not eligible for coverage. Do not use HILAST to estimate the uninsured. <br> A few persons who were initially classified as uninsured are not included in the universe for this variable. Please <br> 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
Instrument Variable Name: HISTOP1-HISTOP5
Final Documentation Name: HISTOP5
Which of these are reasons \{person\} stopped being covered or [do/does] not have health insurance?
Universe: $\quad$ AGE $=$ ALL and (HIKINDNK = '1' or (only HIKINDNJ = ' 1 ' or SINCOV = ' 1 ') )
Description: All persons without a known comprehensive health insurance plan

| Sources: | None |
| :--- | :--- |
| Recodes: | None |
| Keywords: | Uninsured |
| Notes: | Do not use HILAST to estimate the uninsured. A few persons who were initially classified as uninsured are not <br> 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 |

# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Insurance <br> PUBLIC USE <br> Document Version Date: 27-May-11 

Question ID: FHI.290_06.000
Instrument Variable Name: HISTOP1-HISTOP5
Final Documentation Name: HISTOP6
Which of these are reasons \{person\} stopped being covered or [do/does] not have health insurance?
Universe: $\quad$ AGE = ALL and (HIKINDNK = '1' or (only HIKINDNJ = '1' or SINCOV = '1'))
Description: All persons without a known comprehensive health insurance plan

| Sources: | None |
| :--- | :--- |
| Recodes: | None |
| Keywords: | Uninsured |
| Notes: | Do not use HILAST to estimate the uninsured. A few persons who were initially classified as uninsured are not <br> 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 |

Question ID: FHI.290_07.000

## Instrument Variable Name: HISTOP1-HISTOP5 <br> Final Documentation Name: HISTOP7

Which of these are reasons \{person\} stopped being covered or [do/does] not have health insurance?
Universe: $\quad$ AGE = ALL and (HIKINDNK = '1' or (only HIKINDNJ = '1' or SINCOV = '1'))
Description: All persons without a known comprehensive health insurance plan
Sources: None

Recodes: None
Keywords: Uninsured
Notes: Medicaid/Medical plan stopped after pregnancy. Do not use HILAST to estimate the uninsured. A few persons who were initially classified as uninsured are not included in the universe for this variable. Please see Survey Description Document for details.

Medicaid/medi plan stopped after pregnancy
1 Mentioned
2 Not mentioned
7 Refused
8 Not ascertained
9 Don't know

# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Insurance <br> PUBLIC USE <br> Document Version Date: 27-May-11 

Question ID: FHI.290_08.000
Instrument Variable Name: HISTOP1-HISTOP5
Final Documentation Name: HISTOP8
Which of these are reasons \{person\} stopped being covered or [do/does] not have health insurance?
Universe: $\quad$ AGE = ALL and (HIKINDNK = ' 1 ' or (only HIKINDNJ = '1' or SINCOV = '1'))
Description: All persons without a known comprehensive health insurance plan

| Sources: | None |
| :--- | :--- |
| Recodes: | None |
| Keywords: | Uninsured |
| Notes: | Lost Medicaid/Medical Plan because of new job or increase in income. Do not use HILAST to estimate the <br> uninsured. A few persons who were initially classified as uninsured are not included in the universe for this <br> variable. Please see Survey Description Document for details. |

Lost Medicaid/new job/increase in income

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

Question ID: FHI.290_09.000
Instrument Variable Name: HISTOP1-HISTOP5
Final Documentation Name: HISTOP9
Which of these are reasons \{person\} stopped being covered or [do/does] not have health insurance?
Universe: $\quad$ AGE $=$ ALL and (HIKINDNK = '1' or (only HIKINDNJ = ' 1 ' or SINCOV = ' 1 ') )
Description: All persons without a known comprehensive health insurance plan

| Sources: | None |
| :--- | :--- |
| Recodes: | None |
| Keywords: | Uninsured |
| Notes: | Do not use HILAST to estimate the uninsured. A few persons who were initially classified as uninsured are not <br> included in the universe for this variable. Please see Survey Description Document for details. |
|  | Nats |


| Lost Medicaid (other) |  |
| :---: | :--- |
| 1 | Mentioned |
| 2 | Not mentioned |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |

# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Insurance <br> PUBLIC USE <br> Document Version Date: 27-May-11 

Question ID: FHI.290_10.000
Instrument Variable Name: HISTOP1-HISTOP5
Final Documentation Name: HISTOP10
Which of these are reasons \{person\} stopped being covered or [do/does] not have health insurance?
Universe: $\quad$ AGE = ALL and (HIKINDNK = ' 1 ' or (only HIKINDNJ = '1' or SINCOV = '1'))
Description: All persons without a known comprehensive health insurance plan

| Sources: | None |
| :--- | :--- | :--- |
| Recodes: | None |
| Keywords: | Uninsured |
| Notes: | Responses to this category which fit into already existing categories or the new categories were reassigned to the <br> appropriate category. Do not use HILAST to estimate the uninsured. A few persons who were initially classified <br> as uninsured are not included in the universe for this variable. Please see Survey Description Document for <br> details. |

Other

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

Question ID: FHI.290_10.000 R29 RECODE Instrument Variable Name:
Final Documentation Name: HISTOP11
Which of these are reasons \{person\} stopped being covered or [do/does] not have health insurance?

Description: All persons without a known comprehensive health insurance plan

| Sources: | HISTOPOT |
| :--- | :--- |
| Recodes: | None |
| Keywords: | Uninsured |
| Notes: | This is a new category which did not appear on the original questionnaire and is based on answers to the other <br> specified category. Do not use HILAST to estimate the uninsured. A few persons who were initially classified <br> as uninsured are not included in the universe for this variable. Please see Survey Description Document for <br> details. |


| Never had health insurance |  |
| :---: | :--- |
| 1 | Mentioned |
| 2 | Not mentioned |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |

# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Insurance <br> PUBLIC USE <br> Document Version Date: 27-May-11 

Question ID: FHI.290_10.000 R30 RECODE Instrument Variable Name:
Final Documentation Name: HISTOP12
Which of these are reasons \{person\} stopped being covered or [do/does] not have health insurance?
Universe: $\quad$ AGE $=$ ALL and (HIKINDNK = ' 1 ' or (only HIKINDNJ = ' 1 ' or SINCOV = ' 1 ') )
Description: All persons without a known comprehensive health insurance plan

| Sources: | HISTOPOT |
| :--- | :--- |
| Recodes: | None |
| Keywords: | Uninsured |
| Notes: | This is a new category which did not appear on the original questionnaire and is based on answers to the other <br> specified category. Do not use HILAST to estimate the uninsured. A few persons who were initially classified <br> as uninsured are not included in the universe for this variable. Please see Survey Description Document for <br> details. |

Moved from another county/state/country
1 Mentioned
2 Not mentioned
7 Refused
8 Not ascertained
9 Don't know
Question ID: FHI.290_10.000 R31 RECODE Instrument Variable Name:
Final Documentation Name: HISTOP13
Which of these are reasons \{person\} stopped being covered or [do/does] not have health insurance?

Description: All persons without a known comprehensive health insurance plan

| Sources: | HISTOPOT |
| :--- | :--- |
| Recodes: | None |
| Keywords: | Uninsured |
| Notes: | This is a new category which did not appear on the original questionnaire and is based on answers to the other <br> specified category. Do not use HILAST to estimate the uninsured. A few persons who were initially classified <br> as uninsured are not included in the universe for this variable. Please see Survey Description Document for <br> details. |


| Self-employed |  |
| :---: | :--- |
| 1 | Mentioned |
| 2 | Not mentioned |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |

# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Insurance <br> PUBLIC USE <br> Document Version Date: 27-May-11 

Question ID: FHI.290_10.000 R32 RECODE Instrument Variable Name:
Final Documentation Name: HISTOP14
Which of these are reasons \{person\} stopped being covered or [do/does] not have health insurance?
Universe: $\quad$ AGE $=$ ALL and (HIKINDNK = ' 1 ' or (only HIKINDNJ = ' 1 ' or SINCOV = ' 1 ') )
Description: All persons without a known comprehensive health insurance plan

| Sources: | HISTOPOT |
| :--- | :--- |
| Recodes: | None |
| Keywords: | Uninsured |
| Notes: | This is a new category which did not appear on the original questionnaire and is based on answers to the other <br> specified category. Do not use HILAST to estimate the uninsured. A few persons who were initially classified <br> as uninsured are not included in the universe for this variable. Please see Survey Description Document for <br> details. |

No need for it/chooses not to have

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

Question ID: FHI.290_10.000 R33 RECODE Instrument Variable Name:
Final Documentation Name: HISTOP15
Which of these are reasons \{person\} stopped being covered or [do/does] not have health insurance?

Description: All persons without a known comprehensive health insurance plan

| Sources: | HISTOPOT |
| :--- | :--- |
| Recodes: | None |
| Keywords: | Uninsured |
| Notes: | This is a new category which did not appear on the original questionnaire and is based on answers to the other <br> specified category. Do not use HILAST to estimate the uninsured. A few persons who were initially classified <br> as uninsured are not included in the universe for this variable. Please see Survey Description Document for <br> details. |


| Got married |  |
| :---: | :--- |
| 1 | Mentioned |
| 2 | Not mentioned |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |

# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Insurance <br> PUBLIC USE <br> Document Version Date: 27-May-11 

Question ID: FHI.300_00.000
Instrument Variable Name: HINOTYR
Final Documentation Name: HINOTYR
In the PAST 12 MONTHS, was there any time when \{person\} did NOT have ANY health insurance or coverage?
Universe: AGE = ALL with any HIKINDNA - HIKINDNI
Description: All persons with known health insurance coverage

| Sources: | None |
| :--- | :--- |
| Recodes: | None |
| Keywords: | Uninsured |
| Notes: | Do not use HINOTYR to estimate the uninsured. Please see Survey Description Document for details. |

No health coverage during past 12 months

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

Question ID: FHI.310_00.000

Instrument Variable Name: HINOTMYR
Final Documentation Name: HINOTMYR

In the PAST 12 MONTHS, about how many months \{were/was\} \{person\} without coverage?
Universe: $\quad$ 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 |


|  | 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person |
| :--- | :--- |
| personsx : Family Health Insurance |  |
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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.330_00.000
Instrument Variable Name: FSA
Final Documentation Name: FSA
[Do you/Does anyone in your family] have a Flexible Spending Account for health expenses? These accounts are offered by some employers to allow employees to set aside pre-tax dollars of their own money for their use throughout the year to reimburse themselves for their out-of-pocket expenses for health care. With this type of account, any money remaining in the account at the end of the year, following a short grace period, is lost to the employee.
Universe: AGE=ALL
Description: All persons

| Sources: | None |
| :--- | :--- |
| Recodes: | None |
| Keywords: | Flexible spending account |
| Notes: | This is a new question beginning in 2007. |
| Flexible Spending Accounts |  |
| 1 | Yes |
| 2 | No |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |

# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Insurance <br> PUBLIC USE <br> Document Version Date: 27-May-11 

Question ID: FHI.070_01.000
Instrument Variable Name: HIKIND1-HIKIND11
Final Documentation Name: HIKINDNA
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: $\quad$ 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 -- <br> have?" It does not take into account the editing process of the FHI section. Beginning in 2008, this variable was <br> renamed HIKINDNA, but it is exactly the same as the variable HIKINDA from 2004 through 2007. Caution <br> 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

## Instrument Variable Name: HIKIND1-HIKIND11 <br> Final Documentation Name: HIKINDNB

What kind of health insurance or health care coverage \{do/does\} \{person\} have? INCLUDE those that pay for only one type of service (nursing home care, accidents, or dental care). EXCLUDE private plans that only provide extra cash while hospitalized.

Universe: $\quad$ 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 -- <br> have?" It does not take into account the editing process of the FHI section. Beginning in 2008, this variable was <br> renamed HIKINDNB, but it is exactly the same as the variable HIKINDB from 2004 through 2007. Caution <br> 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 |

# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Insurance <br> PUBLIC USE <br> Document Version Date: 27-May-11 

Question ID: FHI.070_03.000
Instrument Variable Name: HIKIND1-HIKIND11
Final Documentation Name: HIKINDNC
What kind of health insurance or health care coverage \{do/does\} \{person\} have? INCLUDE those that pay for only one type of service (nursing home care, accidents, or dental care). EXCLUDE private plans that only provide extra cash while hospitalized.

Universe: $\quad$ 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 -- <br> have?" It does not take into account the editing process of the FHI section. Beginning in 2008, this variable was <br> renamed HIKINDNC, but it is exactly the same as the variable HIKINDC from 2004 through 2007. Caution <br> 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 |

Question ID: FHI.070_04.000

## Instrument Variable Name: HIKIND1-HIKIND11 <br> Final Documentation Name: HIKINDND

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: $\quad$ 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 -- <br> have?" It does not take into account the editing process of the FHI section. Beginning in 2008, this variable was <br> renamed HIKINDND, but it is exactly the same as the variable HIKINDD from 2004 through 2007. Caution <br> 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 |

# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Insurance <br> PUBLIC USE <br> Document Version Date: 27-May-11 

Question ID: FHI.070_05.000
Instrument Variable Name: HIKIND1-HIKIND11
Final Documentation Name: HIKINDNE
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: $\quad$ AGE $=$ ALL
Description: All persons

| Sources: | None |
| :--- | :--- |
| Recodes: | SCHIP |
| Keywords: | State Children's Health Insurance Program; CHIP |
| Notes: | This is the original response to the question "What kind of health insurance or health care coverage does -- <br> have?" It does not take into account the editing process of the FHI section. Beginning in 2008, this variable was <br> renamed HIKINDNE, but it is exactly the same as the variable HIKINDE from 2004 through 2007. Caution <br> 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 |

Question ID: FHI.070_06.000

## Instrument Variable Name: HIKIND1-HIKIND11 <br> Final Documentation Name: HIKINDNF

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: $\quad$ AGE $=$ ALL
Description: All persons

| Sources: | None |
| :--- | :--- |
| Recodes: | MILCARE |
| Keywords: | Military; TRICARE; VA; CHAMP-VA |
| Notes: | This is the original response to the question "What kind of health insurance or health care coverage does -- <br> have?" It does not take into account the editing process of the FHI section. Beginning in 2008, this variable was <br> renamed HIKINDNF, but it is exactly the same as the variable HIKINDF from 2004 through 2007. Caution <br> 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 |

# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Insurance <br> PUBLIC USE <br> Document Version Date: 27-May-11 

Question ID: FHI.070_07.000
Instrument Variable Name: HIKIND1-HIKIND11
Final Documentation Name: HIKINDNG
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: $\quad$ 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 -- <br> have?" It does not take into account the editing process of the FHI section. Beginning in 2008, this variable was <br> renamed HIKINDNG, but it is exactly the same as the variable HIKINDG from 2004 through 2007. Caution <br> with the use of this variable. See survey description documentation for details. |
|  |  |

Indian Health Service

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

Question ID: FHI.070_08.000

## Instrument Variable Name: HIKIND1-HIKIND11 <br> Final Documentation Name: HIKINDNH

What kind of health insurance or health care coverage \{do/does\} \{ person\} have? INCLUDE those that pay for only one type of service (nursing home care, accidents, or dental care). EXCLUDE private plans that only provide extra cash while hospitalized.

Universe: $\quad$ AGE $=$ ALL
Description: All persons

| Sources: | None |
| :--- | :--- |
| Recodes: | OTHPUB |
| Keywords: | State-sponsored health plan |
| Notes: | This is the original response to the question "What kind of health insurance or health care coverage does -- <br> have?" It does not take into account the editing process of the FHI section. Beginning in 2008, this variable was <br> renamed HIKINDNH, but it is exactly the same as the variable HIKINDH from 2004 through 2007. Caution <br> 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

# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Insurance <br> PUBLIC USE <br> Document Version Date: 27-May-11 

Question ID: FHI.070_09.000
Instrument Variable Name: HIKIND1-HIKIND11
Final Documentation Name: HIKINDNI
What kind of health insurance or health care coverage \{do/does\} \{person\} have? INCLUDE those that pay for only one type of service (nursing home care, accidents, or dental care). EXCLUDE private plans that only provide extra cash while hospitalized.

Universe: $\quad$ AGE $=$ ALL
Description: All persons

| Sources: | None |
| :--- | :--- |
| Recodes: | OTHGOV |
| Keywords: | Other government program |
| Notes: | This is the original response to the question "What kind of health insurance or health care coverage does -- <br> have?" It does not take into account the editing process of the FHI section. Beginning in 2008, this variable was <br> renamed HIKINDNI, but it is exactly the same as the variable HIKINDI from 2004 through 2007. Caution <br> 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 |

Question ID: FHI.070_10.000

## Instrument Variable Name: HIKIND1-HIKIND11 Final Documentation Name: HIKINDNJ

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: $\quad$ 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 -- <br> have?" It does not take into account the editing process of the FHI section. Beginning in 2008, this variable was <br> renamed HIKINDNJ, but it is exactly the same as the variable HIKINDJ from 2004 through 2007. Caution <br> 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 |

# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Insurance <br> PUBLIC USE <br> Document Version Date: 27-May-11 

Question ID: FHI.070_11.000
Instrument Variable Name: HIKIND1-HIKIND11
Final Documentation Name: HIKINDNK
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: $\quad$ 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 -- <br> have?" It does not take into account the editing process of the FHI section. Beginning in 2008, this variable was <br> renamed HIKINDNK, but it is exactly the same as the variable HIKINDK from 2004 through 2007. Caution <br> with the use of this variable. See survey description documentation for details. |

No coverage of any type

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

Question ID: FHI.072_00.000

> Instrument Variable Name: MCAREPRB
> Final Documentation Name: MCAREPRB

People covered by Medicare have a card that looks like this. \{Are/Is\} \{person\} covered by Medicare?
Universe: AGE GE '065' and HIKINDNB ne '1'
Description: All persons 65 years of age and over who did not respond with the original question that they had Medicare

| Sources: | None |
| :--- | :--- |
| Recodes: | MEDICARE |
| Keywords: | Medicare |
| Notes: | This question was added to the instrument beginning with the third quarter of 2004. It does not take into <br> account the editing process of the FHI section. Caution with the use of this variable. See survey description <br> documentation for details. |

Medicare coverage probe

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

# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Health Insurance <br> PUBLIC USE <br> Document Version Date: 27-May-11 

Question ID: FHI.073_00.000
Instrument Variable Name: MCAIDPRB
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 HIKINDNK in ' 1 '
Description: All persons under age 65 who did not indicate that they had any coverage with the original question.

| Sources: | None |
| :--- | :--- |
| Recodes: | MEDICAID |
| Keywords: | Medicaid |
| Notes: | This question was added to the instrument beginning with the third quarter of 2004. It does not take into <br> account the editing process of the FHI section. Caution with the use of this variable. See survey description <br> 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 Instrument Variable Name: SINCOV
Final Documentation Name: SINCOV
\{Do/Does\} \{person\} have any type of insurance that pays for only one type of service such as dental, vision, or prescriptions?

Universe: $\quad$ AGE $=$ ALL and HIKINDNJ ne '1'
Description: All persons who had not indicated that they had a single service plan with the original question

| Sources: | None |
| :--- | :--- |
| Recodes: | SINGLE |
| Keywords: | Single service plan |
| Notes: | This is a new question beginning 2004. It does not take into account the editing process of the FHI section. <br> 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 |
|  |  |
|  |  |



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 |



Years that - - has been in the U.S.

1 Less than 1 year
21 yr., less than 5 yrs.
35 yrs., less than 10 yrs.
410 yrs., less than 15 yrs.
$5 \quad 15$ years or more
9 Unknown


Now attending Head Start

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

# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Socio-Demographic <br> PUBLIC USE <br> Document Version Date: 27-May-11 

Question ID: FSD.008_00.000
Instrument Variable Name: HEADSTEV
Final Documentation Name: HEADSTV1
Has \{person\} ever attended Head Start?
Universe: (AGE LT '018' and AGE NE ' ') 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 |

# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Socio-Demographic <br> PUBLIC USE <br> Document Version Date: 27-May-11 

Question ID: FSD.010_00.000
Instrument Variable Name: EDUC
Final Documentation Name: EDUC1
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

Keywords: education; level of education completed
Notes: For persons 5-17 years, a minimal consistency check was done between AGE and years of education. Unlikely education values (e.g., a 17- year -old with a college degree) were reclassified as "Not ascertained".

Highest level of school completed

| 00 | Never attended/kindergarten only |
| :--- | :--- |
| 01 | 1st grade |
| 02 | 2nd grade |
| 03 | 3rd grade |
| 04 | 4th grade |
| 05 | 5th grade |
| 06 | 6th grade |
| 07 | 7th grade |
| 08 | 8th grade |
| 09 | 9th grade |
| 10 | 10th grade |
| 11 | 11th grade |
| 12 | 12th grade, no diploma |
| 13 | GED or equivalent |
| 14 | High School Graduate |
| 15 | Some college, no degree |
| 16 | Associate degree: occupational, technical, or vocational program |
| 17 | Associate degree: academic program |
| 18 | Bachelor's degree (Example: BA, AB, BS, BBA) |
| 19 | Master's degree (Example: MA, MS, MEng, MEd, MBA) |
| 20 | Professional School degree (Example: MD, DDS, DVM, JD) |
| 21 | Doctoral degree (Example: PhD, EdD) |
| 96 | Child under 5 years old |
| 97 | Refused |
| 98 | Not ascertained |
| 99 | Don't know |

# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Socio-Demographic <br> PUBLIC USE <br> Document Version Date: 27-May-11 

Question ID: FSD.042_00.000
Instrument Variable Name: PMILTRY1-PMILTRY25
Final Documentation Name: PMILTRY
$\{$ 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 age 18+

| Sources: | None |
| :--- | :--- |
| Recodes: | None |
| Keywords: | honorably discharged; armed forces; discharged from active duty |
| Notes: | This variable is consistent with MILTRYDS in the 1997-2003 NHIS. |

Did - - receive honorable discharge
1 Yes
2 No
7 Refused
8 Not ascertained
9 Don't know

# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Socio-Demographic <br> PUBLIC USE <br> Document Version Date: 27-May-11 

Question ID: FSD.050_00.000
Instrument Variable Name: DOINGLW
Final Documentation Name: DOINGLWP
[The next few questions are about [your employment status/the employment status of family members 18 and older]].
Which of the following \{was person\} doing LAST WEEK?
Universe: AGE GE '018' and AGE not IN ('997','999')
Description: All persons age 18+

| Sources: None |  |
| :--- | :--- |
| Recodes: | None |

Keywords: working; not working; looking for work
Notes: DOINGLWP is the FSD equivalent of DOINGLWA in the ASD section (and both variables replace DOINGLW1, the employment status indicator found in previous NHIS data years). For the majority of respondents, DOINGLWP and DOINGLWA will have the same values across their respective data files. However, it is possible that DOINGLWP and DOINGLWA may not be consistent. Users wishing to reconcile any discrepant values are advised to use the values of DOINGLWA rather than DOINGLWP since the information obtained from the family respondent during the FSD portion of the interview was subsequently confirmed and corrected by the sample adult during his or her ASD interview. (DOINGLWA values will only be available for sample adult respondents, that is, when ASTATFLG $=1$.)

[^1]
# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Socio-Demographic <br> PUBLIC USE <br> Document Version Date: 27-May-11 

Question ID: FSD.060_00.000
Instrument Variable Name: WHYNOWRK
Final Documentation Name: WHYNOWKP

## (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 age 18+ who were with a job or business but not at work last week, or not working at a job or business and not looking for work last week

| Sources: | None |
| :---: | :---: |
| Recodes: | None |
| Keywords: | not working; unemployed; retired; keeping house |
| Notes: | WHYNOWKP is the FSD equivalent of WHYNOWKA in the ASD section (and both variables replace WHYNOWK1, the variable that supplied reason for not working in previous NHIS data years). For the majority of respondents, WHYNOWKP and WHYNOWKA will have the same values across their respective data files. However, it is possible that WHYNOWKP and WHYNOWKA may not be consistent. Users wishing to reconcile any discrepant values are advised to use the values of WHYNOWKA rather than WHYNOWKP since the information obtained from the family respondent during the FSD portion of the interview was subsequently confirmed and corrected by the sample adult during his or her ASD interview. (WHYNOWKA values will only be available for sample adult respondents, that is, when ASTATFLG = 1.) |

Main reason for not working last week

| 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 |



## 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Socio-Demographic <br> PUBLIC USE <br> Document Version Date: 27-May-11

Question ID: FSD.100_00.000
Instrument Variable Name: WRKLYR
Final Documentation Name: WRKLYR1
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 age 18+

| 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 age 18+ 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 |

# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Socio-Demographic <br> PUBLIC USE <br> Document Version Date: 27-May-11 

Question ID: FSD.120_00.000 R01 RECODE Instrument Variable Name:
Final Documentation Name: ERNYR_P
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 2010 should have answered this question based on earnings received in <br> 2009. |

Total earnings last year

| 01 | $\$ 01-\$ 4,999$ |
| :--- | :--- |
| 02 | $\$ 5,000-\$ 9,999$ |
| 03 | $\$ 10,000-\$ 14,999$ |
| 04 | $\$ 15,000-\$ 19,999$ |
| 05 | $\$ 20,000-\$ 24,999$ |
| 06 | $\$ 25,000-\$ 34,999$ |
| 07 | $\$ 35,000-\$ 44,999$ |
| 08 | $\$ 45,000-\$ 54,999$ |
| 09 | $\$ 55,000-\$ 64,999$ |
| 10 | $\$ 65,000-\$ 74,999$ |
| 11 | $\$ 75,000$ and over |
| 97 | Refused |
| 98 | Not ascertained |
| 99 | Don't know |

# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Socio-Demographic <br> PUBLIC USE <br> Document Version Date: 27-May-11 

Question ID: FSD.130_00.000
Instrument Variable Name: HIEMPOF
Final Documentation Name: HIEMPOF
Regarding \{person's\} job or work last week, was health insurance offered to \{person\} through \{person's\} workplace?
Universe: (AGE GE '018' and AGE not IN ('997','999')) and DOINGLWP IN ('1','2','4')
Description: All persons age 18+ who were working for pay last week, with a job or business but not at work last week, or working, but not for pay, last week

| Sources: | None |
| :--- | :--- |
| Recodes: | None |
| Keywords: | health insurance; employer offered health coverage |
| Notes: | None |

Health insurance offered at workplace

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

Question ID: FIN.010_00.000
Instrument Variable Name: FINCINT
Final Documentation Name: FINCINT
The next questions are about [your total/your total family] income in [last calendar year in 4-digit format] BEFORE TAXES.

Income is important in analyzing the health information we collect. For example, with this information, we can learn whether persons in one income group use certain types of medical services more or less often than those in another group. Please be assured that, like all other information you have provided, these answers will be kept strictly confidential.

Universe: All
Description: All persons

## Sources:

Recodes:
Keywords:
Notes:
Introduction to the family income section
$\begin{array}{ll}1 & \text { Enter } 1 \text { to continue } \\ 8 & \text { Not ascertained }\end{array}$
8 Not ascertained

|  | 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Income <br> PUBLIC USE <br> Document Version Date: 27-May-11 |
| :---: | :---: |
| Question ID: | FIN.040_00.000 Instrument Variable Name: PSAL1-PSAL25 <br>  Final Documentation Name: PSAL |
| Did \{person 1 | $18+\}$ receive income in [last calendar year in 4-digit format] from wages and salaries? |
| Universe: | (AGE GE '018' and AGE not IN('997','999')) |
| Description: | Persons 18+ years |
| Sources: | None |
| Recodes: | None |
| Keywords: | income; wage; salary |
| Notes: | Family/person variable conversion; refer to ERNYR, FSD.120, for another family-level question that asks about earnings before taxes. Families consisting solely of emancipated minors are not asked this question. |
| Receive income from wages or salary (last CY) |  |
| 1 | Yes |
| 2 | No |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |
| Question ID: | FIN.060_00.000 Instrument Variable Name: PSEINC1-PSEINC25 <br>  Final Documentation Name: PSEINC |
| Did \{person 18+\} receive income in [last calendar year in 4-digit format] from self-employment including business and farm income? |  |
| Universe: | (AGE GE '018' and AGE not IN('997','999')) |
| Description: | Persons 18+ years |
| Sources: | None |
| Recodes: | None |
| Keywords: | income; self-employment; business; farm |
| Notes: | Family/person variable conversion. Families consisting solely of emancipated minors are not asked this question. |

Receive income from self-employment (last CY)
1 Yes
2 No
7 Refused
8 Not ascertained
9 Don't know


Receive Social Security or Railroad Retirement income as a disability benefit

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


| 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Income <br> PUBLIC USE <br> Document Version Date: 27-May-11 |  |
| :---: | :---: |
| Question ID: | FIN.086_00.000 Instrument Variable Name: PSSRRD <br> Final Documentation Name: PSSRRD  |
| Did \{person\} | receive this benefit because [you are/he is/she is] disabled? |
| Universe: | AGE LE '064' and PSSRRDB = '1' |
| Description: | Persons $<=64$ years receiving Social Security or Railroad Retirement income as a disability benefit |
| Sources: | None |
| Recodes: | None |
| Keywords: | income; Social Security; Railroad Retirement; disability; disabled |
| Notes: | None |
| Received benefit due to disability |  |
| 1 | Yes |
| 2 | No |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |
| Question ID: | FIN.100_00.000 Instrument Variable Name: PPENS1-PPENS25 <br>  Final Documentation Name: PPENS |
| Did \{person\} receive income (in the last calendar year) from any disability pension [other than Social Security or Railroad Retirement]? |  |
| Universe: | All |
| Description: | All persons |
| Sources: | None |
| Recodes: | None |
| Keywords: | income; pensions; retirement; disability; Social Security; Railroad Retirement |
| Notes: | Family/person variable conversion. |

Receive income from other disability pensions

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

# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Income <br> PUBLIC USE <br> Document Version Date: 27-May-11 

Question ID: FIN.104_00.000
Instrument Variable Name: POPENS1-POPENS25
Final Documentation Name: POPENS
Did \{person\} receive income (in the last calendar year) from any retirement or survivor pension \{if FSSRR=1 and FPENS ne 1, then fill "other than Social Security or Railroad Retirement"; if FPENS=1 and FSSRR ne 1, then fill "other than a disability pension"; if FSSRR=1 and FPENS=1, then fill "other than Social Security, Railroad Retirement, or a disability pension"; or if FSSRR ne 1 and FPENS ne 1, then No Fill\}?
$\begin{array}{ll}\text { Universe: } & \text { All } \\ \text { Description: } & \text { All persons }\end{array}$

| 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 |

Question ID: FIN.120_00.000
Instrument Variable Name: PSSI1-PSSI25
Final Documentation Name: PSSI
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 |

## 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Income <br> PUBLIC USE <br> Document Version Date: 27-May-11

Question ID: FIN.122_00.000
Instrument Variable Name: PSSID
Final Documentation Name: PSSID
Did \{person\} receive SSI because [you have/he has/she has] a disability?
Universe: $\quad$ 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. |
| Received SSI due to disability |  |
| 1 | Yes |
| 2 | No |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |

Question ID: FIN.160_00.000
Instrument Variable Name: PTANF1-PTANF25
Final Documentation Name: PTANF
At any time during [last calendar year in 4-digit format], even for one month, did \{person\} receive any CASH assistance from a state or county welfare program, such as (fill specific program name)?

Universe: All
Description: All persons
Sources: None
Recodes: None
Keywords: low income; welfare; state assistance; county assistance; TANF
Notes: Family/person variable conversion. This variable may have limited analytic value at the person level since TANF benefits are based on a family's economic circumstances. Analysts may wish to use the family level variable (FTANFYN) indicating whether any family member received TANF benefits. This variable can be found in the Family File.

Received income from a state or county welfare program (e.g., TANF)

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


| 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Income <br> PUBLIC USE <br> Document Version Date: 27-May-11 |  |
| :---: | :---: |
| Question ID: | FIN.166_00.000Instrument Variable Name: POWBEN1-POWBEN25 <br> Final Documentation Name: POWBEN |
| At any time during [last calendar year in 4-digit format], did \{person\} receive any OTHER kind of welfare assistance such as help with getting a job, placement in education or job training programs, or help with transportation or child care? |  |
| Universe: | All |
| Description: | All persons |
| Sources: | None |
| Recodes: | None |
| Keywords: | low income; welfare; government assistance; job training; education; child care; transportation |
| Notes: | Family/person variable conversion. This variable may have limited analytic value at the person level since these benefits are based on a family's economic circumstances. Analysts may wish to use the family level variable (FOWBENYN) indicating whether any family member received these benefits. This variable can be found in the Family File. |

Received other government assistance

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

Question ID: FIN.180_00.000
Instrument Variable Name: PINTRST1-PINTRST25
Final Documentation Name: PINTRSTR
Did \{person\} receive income (in the last calendar year) from interest bearing checking accounts, savings accounts, IRAs or certificates of deposit, money market funds, treasury notes, bonds, or any other investments that earn interest?

| Universe: | All |
| :--- | :--- |
| Description: | All persons |
| Sources: | None |
| Recodes: | None |
| Keywords: | income; interest; savings |
| Notes: | Family/person variable conversion. |

Receive interest income

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

## 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Income <br> PUBLIC USE <br> Document Version Date: 27-May-11

Question ID: FIN.200_00.000
Instrument Variable Name: PDIVD1-PDIVD25
Final Documentation Name: PDIVD
Did \{person\} receive income (in the last calendar year) from dividends from stocks or mutual funds, or net rental income from property, royalties, estates or trusts?

Universe: All
Description: All persons

| Sources: | None |
| :--- | :--- |
| Recodes: | None |
| Keywords: | income; interest; dividends; stocks; mutual funds; property; royalties; trusts; estates |
| Notes: | Family/person variable conversion. |

Receive dividends from stocks, funds, etc.

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

Question ID: FIN.220_00.000
Instrument Variable Name: PCHLDSP1-PCHLDSP25
Final Documentation Name: PCHLDSP
Did \{person\} receive income (in the last calendar year) from child support?
Universe: All
Description: All persons
Sources: None

Recodes: None
Keywords: income; child support
Notes: Family/person variable conversion.
Receive income from child support

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



Ever applied for Supplemental Security Income (SSI)
$1 \quad$ Yes

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


# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Income <br> PUBLIC USE <br> Document Version Date: 27-May-11 

Question ID: FIN.370_00.000
Instrument Variable Name: PFSTP1-PFSTP25
Final Documentation Name: PFSTP
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]?

Universe: All
Description: All persons

| 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 <br> stamp authorization is based on a family's economic circumstances. Analysts may wish to use the family level <br> variable (FFDSTYN) indicating whether any family member received food stamp benefits. This variable can be <br> found 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
Instrument Variable Name: FSTPMYR
Final Documentation Name: FSTPMYR
During [last calendar year in 4-digit format], about how many months was \{person\} authorized to receive Food Stamps?
Universe: $\quad$ PFSTP $=$ ' 1 '
Description: Persons who were authorized to receive food stamps (last CY)

| Sources: | None |
| :--- | :--- |
| Recodes: | None |
| Keywords: | income; food stamps; vouchers |
| Notes: | None |

Months received food stamps (last CY)

| 01-12 | $1-12$ months |
| :---: | :--- |
| 97 | Refused |
| 98 | Not ascertained |
| 99 | Don't know |

# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Income <br> PUBLIC USE <br> Document Version Date: 27-May-11 

Question ID: FIN.384_00.000 R01 RECODE Instrument Variable Name:
Final Documentation Name: ELIGPWIC
Universe: All
Description: All persons

| Sources: | None |
| :--- | :--- |
| Recodes: | None |
| Keywords: | Women, Infants, and Children program; WIC; benefits |
| Notes: | This variable indicates whether the person was in a family where at least 1 member was age-eligible for the WIC <br> program. This includes family members who were children $0-5$ years of age or female 12-55 years of age. |

Anyone age-eligible for the WIC program?
$0 \quad$ No WIC age-eligible family members
1 At least 1 WIC age-eligible family member
Question ID: FIN.385_00.000
Instrument Variable Name: PWIC1-PWIC25
Final Documentation Name: PWIC
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: $\quad$ ELIGPWIC $=1$
Description: All persons in families with females aged 12-55 or children aged 0-5

| Sources: | None |
| :--- | :--- |
| Recodes: | None |
| Keywords: | Women, Infants and Children program; WIC; benefits |
| Notes: | Family/person variable conversion. This variable may have limited analytic value at the person level since WIC <br> benefits are based on a family's economic circumstances. Analysts may wish to use the family level variable <br> (FWICYN) indicating whether any family member received WIC benefits. Persons in families without a WIC <br> 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 |

# 2010 NATIONAL HEALTH INTERVIEW SURVEY <br> Person <br> personsx : Family Income <br> PUBLIC USE <br> Document Version Date: 27-May-11 

Question ID: FIN.385_00.000
R01 RECODE Instrument Variable Name:
Final Documentation Name: WIC_FLAG
Universe: $\quad$ 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 whether the person(s) who received WIC benefits was/were age-eligible for the program.

WIC recipient age-eligible
$\begin{array}{ll}0 & \text { Person not age-eligible } \\ 1 & \text { Person age-eligible }\end{array}$

| Fee-for-service Plans |  |
| :---: | :---: |
| 01 | Blue Plan |
| 04 | Other plan fee-for-service plan |
| 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 |

```
2 0 1 0 \text { National Health Interview Survey}
                Family Health Insurance
```

| POS organized as Open-ended HMO |  |
| :---: | :---: |
| 70 | Enrollment of 99,999 or less |
| 71 | Enrollment of 100,000 or more |
| 72 | Enrollment unknown |
| Non-HMO Point of Service |  |
| 80 | Enrollment of 99,999 or less |
| 81 | Enrollment of 100,000 or more |
| 82 | Enrollment unknown |
| POS unknown type |  |
| 83 | Enrollment of 99,999 or less |
| 84 | Enrollment of 100,000 or more |
| 85 | Enrollment unknown |
| Other |  |
| 90 | Other HMO/Managed Care - Enrollment of 99,999 or less |
| 91 | Other HMO/Managed Care - Enrollment of 100,000 or more |
| 92 | Other HMO/Managed Care - Enrollment unknown |

Definitions:
HMO:
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 HMO: 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 HMO: 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 HMO: An HMO plan combining more than one type of delivery system with no one type predominant (over 70\%).
PPO: $\left.\begin{array}{l}\text { Preferred Provider Organizations (PPOs). Enrollees are } \\ \\ \text { encouraged to use designated or "preferred" health } \\ \text { providers. Financial incentives for individuals to use } \\ \text { preferred providers include lower copayments or coinsurance } \\ \text { and maximum limits on out-of-pocket costs for in-network }\end{array}\right\}$


[^0]:    Sample Child Flag
    $0 \quad$ 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

[^1]:    What was - - doing last week
    1 Working for pay at a job or business
    2 With a job or business but not at work
    3 Looking for work
    4 Working, but not for pay, at a family-owned job or business
    5 Not working at a job or business and not looking for work
    7 Refused
    8 Not ascertained
    9 Don't know

