The codes under the year title: I - the variable is in the In-house files.
P - the variable is in the Public-use files.
Blank - the variable is not in the year's files, but in some other years' files.
A variable could only be in the in-house files, or in both of the in-house and public-use files.
INHOUSE NHIS VARIABLES IN DATABASE - SORTED BY QUESTION NUMBER

## QUESTION

 NUMBERAAU.020_00.000 AAU.030_00.000 AAU.035_00.000 AAU.037_00.000 AAU.040_00.000 AAU.050_00.000 AAU.050_01.010 AAU.050_02. 010 AAU.050_03.010 AAU.050_04.010 AAU.050_05.010 AAU.050_06.010 AAU.050_07.010 AAU.050_08.010 AAU.050_09.010 AAU.051-00.010 AAU. 057 00.010 AUU.057-00.010 AAU.051-01.010 AAU. 061 02.000 AAU.061-02.000 AAU.061-03.000 AAL 061 AAU 061-04.000 AAU 061 AAU. 111 -05.000 AAU.111_01.000 AAU. $111 \_01.000$ AAU.111_02.000 AAU.111_02.000 AAU.111_02.000 AAU. $111 \_03.000$
AAU. 111 03.000 AAU. $111 \_03.000$
AAU. $111 \_04.000$ AAU. 111 -04.000 AAU.111_04.000
AAU. 111 - 05.010
AAU.111_05.010
AAU.113_00.010
AAU.113_00.020
AAU.126_01.010
AAU.127_01.010
AAU. $127-01.010$
AAU.127_02.010

VARIABLE
NAME VARIABLE LABEL
AUSUALPL
APLKIND AHCPLROU

ADRNANP
ADRNAI ADRNAI AHCDLYR1
AHCDLYR2 AHCDLYR2
AHCDLYR2 AHCDLYR2
AHCDLYR3 AHCDLYR3
AHCDLYR3 AHCDLYR3 AHCDLYR4 AHCDLYR5 AHCAFYR1 AHCAFYR1 AHCAFYR2
AHCAFYR2 ARX12_1 ARXPR_1 ARX12_2

USUALLY go there for routine/preventive care AHCCHGYR Place USUALLY go for routine/preventive care $\begin{array}{ll}\text { AHCCHGYR } & \text { Change health care place, past } 12 \mathrm{~m} \\ \text { AHCCHGHI } & \text { Change related to health insurance }\end{array}$ $\begin{array}{ll}\text { AHCCHGHI } & \text { Change related to health insurance } \\ \text { ANOUSPL1 } & \text { Doesn't need doctor/haven't had problems }\end{array}$ ANOUSPL2 Doesn't like/trust/believe in doctors ANOUSPL3 Doesn't know where to go
ANOUSPL4 Previous doctor is not available/moved
ANOUSPL5 Too expensive/no insurance/cost
ANOUSPL6 Speak a different language
ANOUSPL7 No care available/too far away/not convenient ANOUSPL8 Put if off/didn't get around to it
ANRVTRYR Trouble finding a doctor/provider, past 12 m
APRVTRYR Trouble finding a doctor/provider, past Couldn't afford prescription medicine, past 12 m
Can't afford mental health care/counseling, 12 m Couldn't afford mental health care/counseling, 12 m Couldn't afford mental health care/counseling, past 12 m Can't afford dental care, past 12 m AHCAFYR3 $\quad$ Couldn't afford dental care, past 12 m Can't afford eyeglasses, past 12 m
Couldn't afford eyeglasses, past 12 m
Couldn't afford eyeglasses, past 12 m AHCAFYR5 Couldn't afford to see a specialist, past 12 m AHCAFYR6 Couldn't afford follow-up care, past 12 m AWORPAY Get sick or have accident, worried about paying medical bills AHICOMP Health insurance coverage compared to a year ago ARX12M0 Prescribed medication by doctor/health professional, past 12 m
lace USUALLY go when s
Place to go when sick (most often
Place USUALLY go for routine/preventive car

Doctor's office not accept you as new patient, past 12 m
Doctor's office not accept your health insurance, past 12 m Couldn't get through on phone, past 12 m
Couldn't get appointment soon enough, past 12 m
Couldn't get appt soon enough, past 12 m
Wait too long in doctor's office, past 12 m
Not open long in dr's office, past 12 m
Not open when you could go, past 12 m
ansportation, past 12 m
can't afford prescription medicine, past 12 m Couldn't afford to see a specialist, past Skipped medication doses to save money, past 12 m Took less medicine to save money, past 12 m

FILE

| FILE |  | 14 |  | 15 |  | 16 |  | 17 |  | 01 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| samadult | I | P | I | P | I |  | I | P |  |  |
| samadult | I | P | I | P | I | P | I | P |  | P |
| samadult | I | P | I | P | I | P | I | P |  | P |
| samadult | I | P | I | P | I | P | I | P |  | P |
| samadult | I | P | I | P | I | P | I | P |  | P |
| samadult | I | P | I | P | I | P | I | P |  | P |
| samadult | I | P |  |  |  |  |  |  |  |  |
| samadult | I | P |  |  |  |  |  |  |  |  |
| samadult | I | P |  |  |  |  |  |  |  |  |
| samadult | I | P |  |  |  |  |  |  |  |  |
| samadult | I | P |  |  |  |  |  |  |  |  |
| samadult | I | P |  |  |  |  |  |  |  |  |
| samadult | I | P |  |  |  |  |  |  |  |  |
| samadult | I | P |  |  |  |  |  |  |  |  |
| samadult | I | P |  |  |  |  |  |  |  |  |
| samadult | I | P | I | P | I | P | I | P |  |  |
| samadult | I | P | I | P | I | P | I | P |  |  |
| samadult | I | P | I | P | I | P | I | P |  |  |
| samadult | I | P | I | P | I | P | I | P |  |  |
| samadult | I | P | I | P | I | P | I | P |  |  |
| samadult | I | P | I | P | I | P | I | P |  |  |
| samadult |  |  |  |  |  |  |  |  |  |  |
| samadult | I | P | I | P | I | P | I | P |  | P |
| samadult |  |  |  |  |  |  |  |  |  |  |
| samadult | I | P | I | P | I | P | I | P |  |  |
| samadult | I | P | I | P | I | P | I | P |  | P |
| samadult |  |  |  |  |  |  |  |  |  |  |
| samadult | I | P | I | P | I | P | I | P |  | P |
| samadult |  |  |  |  |  |  |  |  |  |  |
| samadult |  |  |  |  |  |  |  |  |  |  |
| samadult | I | P | I | P | I | P | I | P |  |  |
| samadult |  |  |  |  |  |  |  |  |  |  |
| samadult | I | P | I | P | I | P | I | P |  | P |
| samadult |  |  |  |  |  |  |  |  |  |  |
| samadult | I | P | I | P | I | P | I | P |  | P |
| samadult |  |  |  |  |  |  |  |  |  |  |
| samadult | I | P | I | P | I | P | I | P |  |  |
| samadult | I | P | I | P | I | P | I | P |  |  |
| samadult | I | P | I | P | I | P | I | P |  | P |
| samadult | I | P | I | P | I | P | I | P |  |  |
| samadult | I | P | I | P | I | P | I | P |  | P |
| samadult | I | P | I | P | I | P | I | P |  |  |
| samadult |  |  |  |  |  |  |  |  |  |  |
| samadult | I | P | I | P | I | P | I | P |  |  |

AAU.127_02.010 AAU.127_03.010 AAU. $127-03.010$ AAU.127_04.010 AAU.127_04. 010 AAU.127_05.010 AAU.127_05.010 AAU.127_06.010 AAU.127_06.010 AAU.135_00.000 AAU.141_01.000 AAU.141_02.000 AAU.141_03.000 AAU.141_04.000 AAU.141_05.000 AAU.141_06.000 AAU. 200 00. 000 AAU . 211_01.000 AAU. 211_02.000 AAU.230_00.000 AAU . 240_00.000 AAU. 243_00. 010 AAU.245_00.010 AAU. 248_01. 010 AAU.248_01.010 AAU.248_01. 010 AAU. 248_02. 020 AAU. $248-02.020$ AAU. 248_02.020 AAU.248_03.030 AAU.248_03.030 AAU. 248_03. 030 AAU.248_04.040 AAU . 248_04.040 AAU.248_04.040 AAU. $248-05.050$ AAU.248_05.050 AAU.248_05.050 AAU.248_06.060 AAU.248_06.060 AAU.248_06.060 AAU .248_07.070 AAU.248_07.070 AAU. $248-07.070$

VARIABLE NAME

ARXPR 2 ARX12_3 ARXPR 3 ARX12_4 ARXPR_4 ARX12_5 ARXPR_5 ARX12_6 ARXPR_6 ADNLONG2 AHCSYR1 AHCSYR2 AHCSYR3 AHCSYR4 AHCSYR5 AHCSYR6 AHCSYR7 AHCSYR8 AHCSYR9 AHCSYR10 AHCSYR10 AERVISND AERHOS AERREA1R AERREAS1 AERREAS1 AERREAS1 AERREA2R AERREAS2 AERREAS2 AERREA3R AERREAS3 AERREA4R AERREAS4 AERREAS4 AERREA5R AERREAS5 AERREAS5 AERREA6R AERREAS6 AERREAS6 AERREA7R AERREAS7 AERREAS7

FILE
2014

Took less medicine to save money, past 12 m
Delayed filling a prescription to save money, past 12 m
Delayed filling a prescription to save money, past 12 m
Asked doctor for lower cost medication to save money, past 12 m Asked doctor for lower cost medication to save money, past 12 m Bought prescription drugs from another country to save money, past 12... Bought prescription drugs from another country to save money, past 12... Used alternative therapies to save money, past 12 m
Used alternative therapies to save money, past 12 m
Time since last saw a dentist
Seen/talked to mental health professional, past 12 m
Seen/talked to eye doctor, past 12 m
Seen/talked to foot doctor, past 12 m
Seen/talked to a chiropractor, past 12 m
Seen/talked to therapist (PT/OT/etc.), past 12 m
Seen/talked to a NP/PA/midwife, past 12 m
Seen/talked to OB/GYN, past 12 m
Seen/talked to a medical specialist, past 12 m
Seen/talked to a general doctor, past 12 m
Doctor treats both kids and adults
\# times in ER/ED, past 12 m
ER visit at night or on weekend
ER visit resulted in hospital admission
ER visit because didn't have another place to go Didn't have another place to go
ER visit because didn't have another place to go
ER visit because doctors office or clinic was not open Doctor's office or clinic not open
ER visit because doctors office or clinic was not open
ER visit because advised by health provider to go
Advised by health provider to go to ER
ER visit because advised by health provider to go
ER visit because problem too serious for doctor's office/clinic
ER visit because problem too serious for doctor's office/clinic Problem too serious for doctor's office/clinic
ER visit because only hospital could help
$E R$ visit because only hospital could help Only hospital could help
ER visit because it is closest provider
ER is closest provider
ER visit because it is closest provider
$E R$ visit because it is usual place to get care
$E R$ is usual place to get care
ER visit because it is usual place to get care

| samadult | I | P | I | P | I | P | I | P |  | P |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| samadult |  |  |  |  |  |  |  |  |  |  |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samadult |  |  |  |  |  |  |  |  |  |  |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samadult |  |  |  |  |  |  |  |  |  |  |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samadult |  |  |  |  |  |  |  |  |  |  |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samadult | I | P | I | P | I | P | I | P |  |  |
| samadult | I | P | I | P | I | P | I | P |  |  |
| samadult | I | P | I | P | I | P | I | P |  |  |

samadult
samadult
samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult I P I P I P I P
samadult I P I P I P I P
I P I P I P I P

I P I P I P I P

I P I P I P I P

I P I P I P I P

## QUESTION NUMBER

| AAU.248_08.080 | AERREA8R |
| :--- | :--- |
| AAU.248_08.080 | AERREAS8 |
| AAU.250_00.000 | AHCHYR |
| AAU.260_00.000 | AHCHMOYR |
| AAU.270_00.000 | AHCHNOY2 |
| AAU.280_00.000 | AHCNOYR2 |
| AAU.290_00.000 | ASRGYR |
| AAU.300_00.000 | ASRGNOYP |
| AAU.300_00.000 | ASRGNOYR |
| AAU.305_00.000 | AMDLONGR |
| AAU.305_00.010 | HIT1 |
| AAU.305_00.020 | HIT2 |
| AAU.305_00.030 | HIT3 |
| AAU.305_00.040 | HIT4 |
| AAU.305_00.050 | HIT5 |
| AAU.305_00.060 | HIT6 |
| AAU.305_00.070 | HIT7 |
| AAU.305_00.080 | HIT8 |
| AAU.305_00.090 | HIT9 |
| AAU.305_00.100 | HIT10 |
| AAU.306_00.010 | AH1N1_1 |
| AAU.306_00.010 | AVISLAST |
| AAU.306_00.020 | ALASTTYP |
| AAU.306_00.021 | ALASTYP1 |
| AAU.306_00.022 | ALASTYP2 |
| AAU.306_00.023 | ALASTYP3 |
| AAU.306_00.024 | ALASTYP4 |
| AAU.306_00.025 | ALASTSPC |
| AAU.306_00.025 | ALASTVRB |
| AAU.306_00.025 | ALASTVRB |
| AAU.306_00.030 | AH1N1_3M |
| AAU.306_00.040 | AH1N1_4Y |
| AAU.306_00.050 | AH1N1_5 |
| AAU.307_01.010 | AVISAPN2 |
| AAU.307_01.010 | AVISAPTN |
| AAU.307_02.020 | AVISAPT2 |
| AAU.307_02.020 | AVISAPTT |
| AAU.308_01.010 | AWAITRMN |
| AAU.308_02.020 | AWAITRMT |
| AAU.309_00.010 | HIT1A |
| AAU.309_00.020 | HIT2A |
| AAU.309_00.030 | HIT3A |
| AAU.309_00.040 | HIT4A |
| AAU.309_00.050 | HIT5A | AAU. 24808.080 AAU.250_00.000 AAU.260_00.000 AAU.270_00.000 AAU.280_00.000 AAU. 30000.000 AAU.300_00.000 AAU.305_00.000 AAU.305_00.010 AAU.305_00.020 AAU.305_00. 030 AAU. 305_00. 040 305_00. 050 AAU 305 00. 070 AAU 305 00.080 AAU. 30500.090 AAU 305 00. 100 AAU.306_00.010 .306_0..010 .306_00.020 AAU 306 . 00.022 AAU. 30600.023 AAU. 30600.024 AAU. 306 -00. 025 AAU.306_00. 025 .306_00.025 .306_00.030 AAU. 306 00. 050 AAU.307_01.010 AAU.307_01.010 AAU. 307.02 .020 AAU.308_01.010 AAU.308_02.020 AAU. 309 00. 020 AAU.309_00.030 AAU. $309-00.050$

VARIABLE NAME

AERREA8R AERREAS8 AHCHYR AHCHNOY2 AHCNOYR2 ASRGNOYP ASRGNOYR AMDLONGR HIT1 HIT3 HIT4 HIT8 HIT9 HIT10 AH1N1_1 ALASTTYP ALASTYP1 ALASTYP2 ALASTYP ALASTSPC ALASTVRB AH1N1_3M AH1N1_4Y AVISAPN2 AVISAPTN VISAPT2 AVISAPTT AWAITRMN HIT1A HIT2A HIT3A HIT5A

VARIABLE LABEL
Arrived at ER by ambulance/other emergency vehicle Arrived at ER by ambulance/other emergency vehicle Received home care from health professional, past 12 m \# months of home care, past 12 m
Total number of home visits
Total number of office visits, past 12 m
Surgery/surgical procedure, past 12 m
\# of surgeries, past 12 m
\# of surgeries, past 12 m
Time since last seen/talked to health professional Looked up health information on internet
Looked up health information on internet, past 12 m Used chat groups to learn about healthy topics Used chat groups to learn about health topics, past 12 m Refilled prescription on internet
Refilled prescription on internet, past 12 m
Scheduled medical appointment on internet
Scheduled medical appointment on internet, past 12 m
Communicated with health care provider by e mail
Communicated with health care provider by e_mail, past 12 m Had an H1N1 flu vaccination since October 2009 Place of last medical visit
Doctor/specialist/someone else seen on last visit General doctor seen on last visit
Specialist seen on last visit
Nurse practitioner/physician assistant seen on last visit Other health provider seen on last visit
Other health professional seen (verbatim)
Other Health professional seen (categorized verbatim)
Other Health professional seen (verbatim)
Month received H1N1 flu vaccine
Year received H1N1 flu vaccine
Shot or vaccine sprayed in the nose
Appointment wait time-number
Appointment wait time-number
Appointment wait time-time period
Appointment wait time-time period
Time in waiting room-number
Time in waiting room-time period
Looked up health information on Internet, past 12 m
Filled a prescription on Internet, past 12 m
Scheduled medical appointment on Internet, past 12 m
Communicated with health care provider by email, past 12 m
Used chat groups to learn about health topics, past 12 m

FILE
samadult samadult samadult samadult
samadult
samadul
samadul samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult
samadult
samadult I P I P I P I P I P $\begin{array}{llllll}\text { samadult } & \text { I P P } & \text { I P P } & \text { I P } & \text { I P } & \text { I P } \\ \text { I P P } & \text { I P } & \text { I P }\end{array}$ samadult I P I P I P I P I P

2017
2018
P I P I P I P

P
P
I P
$I P \quad I P \quad I P$
I $P$
I $P$
I P
I P

P

P
P
I P

I $P$
I $P$
$\begin{array}{lllll}I & P & I & P & I \\ I & P & I & P\end{array}$


| I P | I P | I P |
| :---: | :---: | :---: |
| I P | I P | I P |

$\begin{array}{lllll}I & P & I & P & I \\ I & P & I & I\end{array}$

AAU.310_00.000 AAU.310_00.000 AAU. $310-00.000$ AAU.310_00.000 AAU.311_00.000 AAU.312_01.000 AAU.312_01.000 AAU.312_01.000 AAU.312_01.000 AAU.312_02.000 AAU.312_02.000 AAU.312_02.000 AAU. 312_02. 000 AAU.313_00.000 AAU. 313_00. 000 AAU.313_00.000 AAU.313_00. 000 AAU.313_00.000 AAU. 313_00.000 AAU.313_00. 000 AAU. 314_00.000 AAU.315_00.000 AAU.315_00.000 AAU.315_00.000 AAU.315_00.000 AAU.318_01.000 AAU.318_01.000 AAU.318_01.000 AAU. 318_01.000 AAU. 318_02. 000 AAU.318_02. 000 AAU.318_02. 000 AAU.318_02.000 AAU.320_00.000 AAU.325_00.010 AAU. $325-00.010$ AAU.330_00.000 AAU. 340_00. 000 AAU.350_00.000 AAU.360_00.000 AAU.365_00.010 AAU.370_00.000 AAU. 380_00.000 AAU. $390 \quad 00.010$

VARIABLE
NAME VARIABLE LABEL

FILE

$$
2014
$$

2015
201620172018

## FLUVACYR Flu vaccination, past 12 m SHTFLU2 Flu shot past 12 m

 SHTFLUYR Flu shot past 12 mSHTFLUYR Seasonal flu shot past 12 m
FLUVACTP Administration method of most recent flu vaccine
ASHFLUM2 Month of most recent flu shot
ASHFLU_M Month of most recent flu shot
ASHFLU_M Month of most recent seasonal flu shot
FLUVAC_M Month of most recent flu vaccine
ASHFLUY2 Year of most recent flu shot
ASHFLU_Y Year of most recent flu shot
ASHFLU_Y Year of most recent seasonal flu shot
FLUVAC_Y Year of most recent flu vaccine
FLUSHPG1 Flu shot before/during current pregnancy, interviewed Jan-Mar or Aug-... FLUSHPG1 Flu shot before/during current pregnancy, interviewed Jan-Mar or Aug-.... FLUSHPG1 Flu shot before/during current pregnancy, interviewed Jan-Mar or Aug-... FLUSHPG1 FLUSHPG1 FLUSHPG1 FLUSHPG1 FLUSHPG1 FLUSHPG2 SPRFLU2 SPRFLU2 SPRFLUYR SPRFLUYR ASPFLUM2 ASPFLUM2 ASPFLU_M

ASPFLU_Y SHTPNUYR SHPNEUNP SHTPNEUN APOX AP0X12MO AHEP AHEPLIV AHEPBTST SHTHEPB SHEPDOS SHTHEPA

ASPFLU_M Month of most recent seasonal flu nasal spray vaccine ASPFLUȲ2 Year of most recent flu nasal spray ASPFLUY2 Year of most recent flu spray
ASPFLU_Y Year of most recent flu nasal vaccine Flu shot before/during current pregnancy, interviewed Jan-Mar or Aug-.. Flu shot before/during current pregnancy, interviewed Jan-Mar or Aug-... Flu shot before/during your current pregnancy, interviewed Jan-Mar or... Flu shot before/during your current pregnancy, interviewed Jan-Mar or... Flu shot before/during your current pregn
Flu shot before/during/after a pregnancy
Flu nasal spray past 12 m
Flu spray past 12 m
Flu spray past 12 m
Seasonal flu nasal spray past 12 m
Month of most recent flu nasal
Month of most recent flu nasal spray
Month of most recent flu spray

Year of most recent seasonal flu nasal spray vaccine
Pneumonia shot (EVER)
Number of pneumonia shots
Number of pneumonia shots
Ever had chickenpox
Chickenpox, past 12 m
Ever had hepatitis
Ever lived w/ someone w/ hepatitis
Ever had a blood test for hepatitis B
Hepatitis B vaccine (EVER)
\# doses of hepatitis $B$ vaccine received
Hepatitis A vaccine (EVER)
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult samadult
samadult
samadult
samadult
samadult samadult samadult samadult samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult

I P I P

I P I P

I P I P

I P I P I P
I P I
I P
I P
I P
$\begin{array}{llllllllll}\text { I } & \text { P } & \text { I } & \text { P } & \text { I } P & \text { I } P & \text { I P } \\ \text { I } & \text { P } & \text { I } & \text { P } & & & & \end{array}$
I P I P I P

I P I P I P

I P

P I P
samadult I P I P I P I P I P
$\begin{array}{llllllll}\text { samadult } & \text { I } P & \text { I P } & \text { I } P \text { P } & \text { I P } & \text { I } P \\ \text { samadult } & \text { I P } & \text { I } P & \text { I } P & \text { I P } & \text { I P }\end{array}$
I P I P

I P I P

I P I
I P

I P
I P
I P
P

| I | P |
| :--- | :--- |
| I $P$ |  |

$\begin{array}{lll}\text { I } & \text { P } \\ \text { I } & \text { P } \\ \text { I }\end{array}$
I P I P I P
P
P I P

AAU. 400.00 .010 AAU.400_00.010 AAU. 40500.010 AAU.405_00.020 AAU. 410_00. 010 AAU.410_00.010 AAU.410_00.010 AAU.410_00.020 AAU.410_00.030 AAU.410_00.030 AAU. $410-00.040$ AAU.410_00.050 AAU.410_00.060 AAU.410_00.070 AAU.410_00.070 AAU.410_00.080 AAU.420_00.010 AAU . 420_00.010 AAU. $430 \quad 00.010$ AAU.430_00.010 AAU. 440_00.010 AAU.440_00.010 AAU.442_00.010 AAU.444_00.010 AAU.444_00.010 AAU. 446_00.010 AAU.446_00.010 AAU. $446 \quad 00.010$ AAU.448_00.010 AAU. 448_00. 010 AAU.449_00.010 AAU.450_00.010 AAU.450_00.010 AAU.460_00.010 AAU.460_00.010 AAU. $465-00.010$ AAU. 465_00.010 AAU.470_00.010 AAU.500_00.010 AAU.500_00.010 AAU.510_00.010 AAU.510_00.010 AAU.520_00.010 AAU. $520 \quad 00.010$

VARIABLE NAME

HEPANOP \# shots of hepatitis A vaccine received SHEPANUM \# shots of hepatitis A vaccine received AHEPCTST Ever had a blood test for hepatitis C AHEPCRES Main reason tested for Hepatitis C SHINGLE1 Had a vaccine for shingles SHINGLES Ever had the Zoster or Shingles vaccine SHINGLES Ever had the Zoster or Shingles vaccine? ZOSTAVAX Ever had Zostavax vaccine ZOSTAYR ZOSTAYRP ZOSTAYRP ZOSTAWHN SHINGRIX SHINGRNB SHINGRYR SHINGYRP SHINGWHN SHTTD SHTTD SHTTD05 SHTTD05 SHTTDAP SHTTDAP2 HPVHRD SHHPVHD1 SHHPVHRD SHTHPV SHTHPV1 SHTHPV2 SHHPVDOS SHPVDOSP AHPVAGE LIVEV LIVEV TRAVEL TRAVEL TRAVEL WRKHLTH WRKDIR APSBPCH1 APSBPCHK APSCHCH1 APSCHCHK APSBSCH1 APSBSCHK

Year of Zostavax vaccine
Year of Zostavax vaccine
Zostavax in 2018 or before
Ever had Shingrix vaccine
Number of Shingrix shots
Year of Shingrix vaccine
Year of Shingrix vaccine
Shingrix in 2018 or before
Tetanus shot in the past 10 years
Tetanus shot in the past 10 years?
Tetanus shot given in 2005 or later
Tetanus shot given in 2005 or later?
Vaccine included pertussis/whooping cough
Vaccine included pertussis/whooping cough
Ever heard of HPV
Ever heard of HPV vaccines or shots
Ever heard about HPV vaccine or shot
Ever received the HPV vaccine or shot
Ever received HPV shot/vaccine
Ever received HPV shot/vaccine
Number of HPV shots received
Number of HPV shots received
Age at first HPV shot
Ever told you had any kind of chronic/long-term liver condition Had any kind of chronic/long-term liver condition Work or volunteer in a health care setting
Work or volunteer in a health care setting
Direct contact with patients Cholesterol checked by doctor/nurse/health professional, past 12 m Fasting test for high blood sugar/diabetes, past 12 m
Fasting test for high blood sugar/diabetes, past 12 m

Ever traveled outside USA since 1995 (Excluding EUR, JPN, AUS, NZL, a... Ever traveled outside USA since 1995 (Excluding Europe, Japan, Austra...

Blood pressure checked by doctor/nurse/health professional, past 12 m Blood pressure checked by doctor/nurse/health professional, past 12 m Cholesterol checked by doctor/nurse/health professional, past 12 m

| samadult |  |  |  |  |  |  |  |  | I |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| samadult | I | P | I | P | I | P | I | P | I |  |
| samadult | I | P | I | P | I | P | I | P |  |  |
| samadult | I | P | I | P | I | P | I | P |  |  |
| samadult |  |  |  |  |  |  |  |  | I | P |
| samadult | I | P | I | P | I | P | 1 | P |  |  |
| samadult |  |  |  |  |  |  |  |  |  |  |
| samadult |  |  |  |  |  |  |  |  | I | P |
| samadult |  |  |  |  |  |  |  |  | I |  |
| samadult |  |  |  |  |  |  |  |  | I | P |
| samadult |  |  |  |  |  |  |  |  | I | P |
| samadult |  |  |  |  |  |  |  |  | I | P |
| samadult |  |  |  |  |  |  |  |  | I | P |
| samadult |  |  |  |  |  |  |  |  | I |  |
| samadult |  |  |  |  |  |  |  |  | I | P |
| samadult |  |  |  |  |  |  |  |  | I | P |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samadult |  |  |  |  |  |  |  |  |  |  |
| samadult | I | P | I | P | I | P |  |  |  |  |
| samadult |  |  |  |  |  |  |  |  |  |  |
| samadult |  |  |  |  |  |  |  |  |  |  |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samadult |  |  |  |  |  |  |  |  |  |  |
| samadult |  |  |  |  |  |  |  |  |  |  |
| samadult |  |  |  |  |  |  |  |  |  |  |
| samadult |  |  |  |  |  |  |  |  |  |  |
| samadult |  |  |  |  |  |  |  |  |  |  |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samadult | I | P | I | P | I | P | I | P | I |  |
| samadult |  |  |  |  |  |  |  |  | I | P |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samadult |  |  |  |  |  |  |  |  |  |  |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samadult |  |  |  |  |  |  |  |  |  |  |
| samadult |  |  |  |  |  |  |  |  |  |  |
| samadult | I | P | 1 | P | I | P | I | P | I | P |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samadult | I | P |  |  |  |  |  |  |  |  |
| samadult | I |  | I | P | I | P | I | P | I | P |
| samadult | I | P |  |  |  |  |  |  |  |  |
| samadult | I |  | I | P | I | P | I | P | I | P |
| samadult | I | P |  |  |  |  |  |  |  |  |
| samadult | I |  | I | P | I | P | I | P | I | P |

VARIABLE

Pap smear/test, past 12 m
Mammogram, past 12 m
Test for colon cancer, past 12 m
Doctor/health professional talked to you about diet, past 12 m
Doctor/health professional talked to you about smoking, past 12 m
Have family member who needed ADL help for $1+\mathrm{yrs}$
How likely you will need ADL help
Family would provide ADL help
Hire someone to provide ADL help
Home health care organization would provide ADL help
Nursing home/assisted living would provide ADL help Other would provide ADL help
Interested in purchasing government insurance for ADL help
Amount willing to pay for government insurance for ADL help Willing to pay $\$ 100$ mo for government insurance for ADL help
Tried to purchase health insurance directly, past 3 yrs
Tried to purchase health insurance directly, past 3 yrs
Purchased health insurance directly, past 3 yrs
For whom was health insurance purchased, past 3 yrs
How difficult to find health insurance for coverage needed
How difficult to find health insurance for coverage needed, past $3 \mathrm{yr} .$. . How difficult to find affordable health insurance
How difficult to find affordable health insurance, past 3 yrs Turned down for coverage
Turned down for coverage, past 3 yrs
Charged higher price for coverage because of health
Charged higher price for coverage because of health, past 3 yrs Specific health problem excluded from coverage Specific health problem excluded from coverage, past 3 yrs Didn't buy plan because turned down
Didn't buy plan because turned down, past 3 yrs
Didn't buy plan because of cost
Didn't buy plan because of cost, past 3 yrs
Didn't buy plan because of pre-existing condition
Didn't buy plan because of pre-existing condition, past 3 yrs
Didn't buy plan because got health insurance from other source
Didn't buy plan because got health insurance from other source, past... Other reason didn't buy plan
Other reason didn't buy plan, past 3 yrs
Looked into purchasing health insurance coverage through the Health I... Looked into purchasing health insurance through Healthcare.gov or Mar... Important for providers to understand/share culture How often able to see providers who share culture How often treated w/ respect by providers
samadult
samadult samadult samadult samadult

samadult | I $P$ | I P | I P P | I P |
| :--- | :--- | :--- | :--- | :--- |
| I $P$ | I P |  |  |

samadult I P
samadult I P
samadult I P
samadult I P
samadult I P
$\begin{array}{ll}\text { samadult } \\ \text { samadult } & \text { I P }\end{array}$
$\begin{array}{ll}\text { samadult } & \text { I P } \\ \text { samadult } & \text { I P }\end{array}$
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult I
samadult
samadult I
samadult
samadult I P
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult I P
samadult
samadult
samadult
samadult
samadult
samadult

| 1 | P | I |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| I | P | I | P |  | P |  | P |
| I | P | I | P |  | P |  | P |
| I | P | I | P |  | P | I | P |
| I | P | I | P |  | P |  | P |
| I | P |  |  |  |  |  |  |
| I | P |  |  |  |  |  |  |
| I | P |  |  |  |  |  |  |
| I | P |  |  |  |  |  |  |
| I | P |  |  |  |  |  |  |
| I | P |  |  |  |  |  |  |
| I | P |  |  |  |  |  |  |
| I | P |  |  |  |  |  |  |
|  |  | I |  | I |  | I | P |
| I | P | I | P | I | P | I | P |
| I | P | I | P | I | P | I | P |
| I | P | I | P | I | P | I | P |
| I | P | I | P | I | P | I | P |
| I | P |  |  |  |  |  |  |
| I | P |  |  |  |  |  |  |
| I | P |  |  |  |  |  |  |
| I | P |  |  |  |  |  |  |
| I | P |  |  |  |  |  |  |
| I | P |  |  |  |  |  |  |
| I | P |  |  |  |  |  |  |
| I | P |  |  |  |  |  |  |
| I | P | I | P | I |  | I | P |
|  |  |  |  |  |  |  | P |
|  |  |  |  |  |  |  | P |
|  |  |  |  |  |  |  |  |

samadult I P I P I P I P

AAU. 61000. AAU 61000.050 AAU. 700 -00.000 ACD. 010 00. 000 ACD. 015_00.000 ACD.020_00.000 ACD.025_00.000 ACD.030_00.000 ACD.035_00.000 ACD. 04000.000 ACD.045_01.000 ACD.045_02.000 ACD.045_03.000 ACD.045_04.000 ACD.050_01.000 ACD.050_02.000 ACD.050_03.000 ACD. 050_04.000 ACD 050 -05 000 ACD. $050 \quad 06.000$ ACD.050_07.000 ACD.050_08.000 ACD.050_09.000 ACD.050_10.000 ACD.050_11.000 ACD. 060_01.000 ACD. 060 - 02.000 ACD. $060 \quad 03.000$ ACD. 060_04.000 ACD.060_05.000 ACD.060_06.000 ACD.060_07.000 ACD.060_08.000 ACD.060_09.000 ACD.060_10.000 ACD. $065-01.000$ ACD.065_02.000 ACD. 065_03.000 ACD.065_04.000 ACD.065_05.000 ACD.065_06.000 ACD. 065_07.000 ACD $065-08.000$ ACD. 065 09.000

CLAS5 HIVTST1 VSLVYR VSLSWYR VSLSPYR VSLLGYR VSLSPEC VSLEVER VSLHPD VSLDGTP1 VSLDGTP2 VSLDGTP2 VSLDGTP4 VSLVDG01 VSLVDG02 VSLVDG03 VSLVDG04 VSLVDG05 VSLVDG06 VSLVDG07 VSLVDG@ 08 VSLVDG08 VSLVDG09 VSLVDG10 VSLVDG11 VSLSWD01 VSLSWD01 VSLSWD02 VSLSWD03 VSLSWD04 VSLSWD05 VSLSWD06 VSLSWD07 VSLSWD08 VSLSWDD09 VSLSWD10 VSLSWD10 VSLSPD01 VSLSPD02 Developmental speech sound disorder (phonological, articulatory, dysp... VSLSPD03 Cerebral palsy caused speech problem
VSLSPD04 Cleft lip/palate, cranial-facial anomaly (structural cause) caused sp... VSLSPD05 Head/neck injury caused speech problem
VSLSPD06 Stuttering caused speech problem
Cancer anywhere in the head, neck, or throat caused speech problem VSLSPD0 VSLSPD08 VSLSPD09

How often providers give information easy to understand
Ever been tested for HIV
Voice problem past 12 months
Swallowing problem past 12 months
Speech problem past 12 months
Language problem past 12 months
Special services or instruction for problem(s)
Ever had voice, swallowing, speech, or language problem lasting 1+ we... Given diagnosis for voice, swallowing, speech, language problem
Given diagnosis for voice problem
Given diagnosis for swallowing problem
Given diagnosis for speech problem
Given diagnosis for language problem
Laryngitis caused by voice misuse, abuse, overuse caused voice proble... Laryngitis caused by colds/strep caused voice problem
Vocal nodules or polyps caused voice problem

Gastro-esophageal reflux disease (GERD) caused voice problem
Allergies caused voice problem
Airborne irritants or environmental pollutants caused voice problem Head/neck injury caused voice problem
Cancer anywhere in the head, neck, or throat caused voice problem Neurological cause (Alzheimer's, Parkinson's, dementia, etc.) caused... Prescription medication or drugs caused voice problem
Something else caused voice problem
Stroke caused swallowing problem
Neurological cause (Alzheimer's, Parkinson's, post-polio syndrome, de... Cancer anywhere in the head, neck, or throat caused swallowing proble... Chronic obstructive pulmonary disease (COPD) caused swallowing proble... Congestive heart failure (CHF) caused swallowing problem Head/neck injury caused swallowing problem
Arthritic changes in the neck (arthritis, cervical osteophyte) caused... Advancing age (deterioration of muscle function with age...sarcopenia)... Prescription medication or drugs caused swallowing problem Something else caused swallowing problem

How often providers ask opinions/beliefs about care
samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult

I P
I P

ACD.065_10.000 ACD. 070.01 .000 ACD. $070-02.000$ ACD.070_03.000 ACD. 070_04.000 ACD.070_05.000 ACD.070_06.000 ACD.070_07.000 ACD.070_08.000 ACD.070_09.000 ACD.070_10.000 ACD.070_11.000 ACD.075_00.000 ACD.080_00.000 ACD.082_00.000 ACD.085_00.000 ACD.090_00.000 ACD. 09500.000 ACD 100.00 .000 ACD. 10500.000 ACD.110_00.000 ACD.115_00.000 ACD.120_00.000 ACD.125_00. 000 ACD.130_00. 000 ACD. 135_00.000 ACD. 14000.000 ACD. $145-00.000$ ACD.150_00.000 ACD.155_00. 000 ACD.160_00.000 ACD.165_00.000 ACD.170_00.000 ACD.175_00.000 ACD.180_00.000 ACD. $185-00.000$ ACD.190_00.000 ACD. 195_00.000 ACD.200_00.000 ACD.205_00. 000 ACD . 210_01.000 ACD. 210_02. 000 ACD. 210_03.000 ACD. 210_04.000

## IABLE

 NAMEVSLSPD10 VSLLGD01 VSLLGD02 VSLLGD03 VSLLGD04 VSLLGD05 VSLLGD06 VSLLGD07 VSLLGD08 VSLLGD09 VSLLGD10 VSLLGD11 VSLVDYS VSLSWDYS VSLSPDYS VSLLGDYS VSLV1WK VSLSW1WK VSLSW1WK VSLSP1WK VSLLG1WK VSLSTUTT VSLSTDEG VSLLGFAM VSLVAGE VSLSWAGE VSLSPAGE VSLLGAGE VSLVPRB VSLSWPRB VSLSPPRB VSLLGPRB VSLVSLP VSLVPEV VSLSWSLP VSLSWPEV VSLSPSLP VSLSPPEV VSLLGSLP VSLLGPEV VSLVTRT VSLVTR01 VSLVTR02 VSLVTR03 VSLVTR04

Something else caused speech problem
Hearing loss or deafness caused problems using or understanding words... Genetic syndrome: Down Syndrome, Fragile X Syndrome, etc. cause probl... Intellectual disability, also known as mental retardation caused prob... Autism spectrum disorder caused problem using or understanding words... Developmental Language-Learning Disorder (e.g. Specific Language Impa... Other developmental delay caused problem using or understanding words... Head injury, traumatic brain injury (TBI) caused problem using or und... Stroke/aphasia caused problem using or understanding words or sentenc... Dementia or other neurological cause (Alzheimer's, Parkinson's, etc.)... Prescription medication or drugs caused problem using or understandin... Something else caused problem using or understanding words or sentenc... Number of days had voice problems in past year
Number of days had swallowing problems in past year
Number of days had speech problems in past year
Number of days had problems using or understanding words or sentences Voice problems last 1+ weeks
Swallowing problems last 1+ weeks
Speech problems last $1+$ weeks
Problems using or understanding words or sentences last $1+$ weeks Stammering or stuttering problem in past 12 months
Degree of stammering or stuttering problem
ramily, friends, associates had trouble understanding what you say in... Age first had voice problems
Age first had swallowing problems
Age first had speech problems
Age first had problems using or understanding words or sentences How much of a problem with your voice in past 12 months How much of a problem with swallowing in past 12 months How much of a problem with speech in the past 12 months
How much of a problem using or understanding words or sentences in th.. Seen speech-language pathologist (SLP) or other health care professio... Ever seen speech-language pathologist (SLP) or other health care prof... Seen speech-language pathologist (SLP) or other health care professio.. Ever seen speech-language pathologist (SLP) or other health care prof... Seen speech-language pathologist (SLP) or other health professional f... Ever seen speech-language pathologist (SLP) or other health care prof... Seen speech-language pathologist (SLP) or other health care professio... Ever seen speech-language pathologist (SLP) or other health care prof... Received treatments, therapy, or other rehabilitation services for vo... Speech-language pathologist provided voice services
Family physician, General Practitioner, or Osteopath provided voice s... Rehabilitation Specialist (Occupational or Physical Therapist) provid... Ear, Nose, Throat Doctor (Otolaryngologist) provided voice services
samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult

VSLVTR05 VSLVTR06 VSLVTR07 VSLVTR08 VSLVTR09 VSLVTR10 VSLVTR11 VSLSWTRT VSLSWT02 VSLSWT03 VSLSWT04 VSLSWT05 VSLSWT06 VSLSWT07 VSLSWT08 VSLSWT09 VSLSWT10 VSLSWT11 VSLSPTRT VSLSPT01 VSLSPT02 VSLSPT03 VSLSPT04 VSLSPT05 VSLSPT06 VSLSPT07 VSLSPT08 VSLSPT09 VSLSPT10 VSLSPT11 VSLLGTRT VSLLGT01 VSLLGT02 VSLLGT03 VSLLGT04 VSLLGT05 VSLLGT06 VSLLGT07 VSLLGT08 VSLLGT09 VSLLGT10 VSLLGT11 VSLVSOC

Audiologist, Hearing Specialist, or Hearing Aid Technician provided v... Specialty doctor in Internal Medicine, Geriatrics, Neurology, etc. pr... Nutritionist or Dietician provided voice services
Psychiatrist or Psychologist provided voice services
Nurse or Nurse Practitioner provided voice services
Dentist, Orthodontist, or Oral Surgeon provided voice services
Some other health professional provided voice services
Received treatments, therapy, or other rehabilitation services for sw... Speech-language pathologist provided swallowing services
Family physician, General Practitioner, or Osteopath provided swallow... Rehabilitation Specialist (Occupational or Physical Therapist) provid... Ear, Nose, Throat Doctor (Otolaryngologist) provided swallowing servi... Audiologist, Hearing Specialist, or Hearing Aid Technician provided s... Specialty doctor in Internal Medicine, Geriatrics, Neurology, etc. pr... Nutritionist or Dietician provided swallowing services
Psychiatrist or Psychologist provided swallowing services
Nurse or Nurse Practitioner provided swallowing services Dentist Orthodontist or Oral Surgeon provided swallow Dentist, Orthodontist, or Oral Surgeon provided swallowing services Some other health professional provided swallowing services
Received treatments, therapy, or other rehabilitation services for sp... Speech-language pathologist provided speech services
Family physician, General Practitioner, or Osteopath provided speech... Rehabilitation Specialist (Occupational or Physical Therapist) provid... Ear, Nose, Throat Doctor (Otolaryngologist) provided speech services Audiologist, Hearing Specialist, or Hearing Aid Technician provided s... Specialty doctor in Internal Medicine, Geriatrics, Neurology, etc. pr... Nutritionist or Dietician provided speech services
Psychiatrist or Psychologist provided speech services Nurse or Nurse Practitioner provided speech services Dentist, Orthodontist, or Oral Surgeon provided speech services Some other health professional provided speech services Received treatments, therapy, or other rehabilitation services for pr... Speech-language pathologist provided language services
Family physician, General Practitioner, or Osteopath provided languag... Rehabilitation Specialist (Occupational or Physical Therapist) provid... Ear, Nose, Throat Doctor (Otolaryngologist) provided language service... Audiologist, Hearing Specialist, or Hearing Aid Technician provided l... Specialty doctor in Internal Medicine, Geriatrics, Neurology, etc. pr... Nutritionist or Dietician provided language services
Psychiatrist or Psychologist provided language services
Nurse or Nurse Practitioner provided language services
Dentist, Orthodontist, or Oral Surgeon provided language services
Some other health professional provided language services
Did treatments or other rehabilitation services for voice problem mak...
samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult

ACD. 25000.000 ACD. 25500.000 ACD. 260 00.000 ACD. 265_00.000 ACD . 270_00.000 ACD.275_00.000 ACD .280_00.000 ACD.285_00.000 ACD.290_00.000 ACD. 295_00.000 ACD. 300_00.000 ACD. 305_00.000 ACD. 310_00.000 ACD.315_00.000 ACD.320_00.000 ACH.010_00.000 ACH.020_00.000 ACH. 030_00.000 ACH. $040-01.000$ ACH. $040 \quad 02.000$ ACH.040_03.000 ACH.040_04.000 ACH.040_05.000 ACH.040_06.000 ACH.050_00.000 ACH.060_00.000 ACH. 070 00. 0000 ACH. $080 \quad 00.000$ ACH.090_00.000 ACH.100_00. 000 ACH.110_00.000 ACH.120_00.000 ACH. 130 -00. 000 ACH.140_00.000 ACH.150_00.000 ACH. 16000.000 ACH.170_00.000 ACH.180_00. 000 ACH.190_00. 000 ACN.010_00.000 ACN.020_00.000 ACN. 020 00. 010 ACN. $020 \quad 00.010$ ACN. 020 00.010

VARIABLE NAME

VSLSWSOC VSLSPSOC VSLLGSOC VSLVSW VSLSWSW VSLSPSW VSLLGSW VSLVCOM VSLSWCOM VSLSPCOM VSLLGCOM VSLINTYR VSLINTCN VSLINTPR VSLINTHP NAT_USM1 CHE_USM1 TRD_USM1 TR_USM21 TR USM22 TR USM23 TR_USM24 TR_USM25 TR_USM26 HOM_USM1 MBO_MAN1 MBO_MAN1 MBO_MND1 MBO_SPR1 MBO_IMG1 MBO_PRO1 YTQU_YG1 YTQ_BTY1 YTQ_MDY1 YTQU_TA1 YTQ BTT1 Practiced tai chi, past 12 months
YTQ_BTT1 Did breathing exercises as part of tai chi YTQ_MDT1 Did meditation as part of tai chi YTQU_QG1 Practiced qi gong, past 12 months YTQ_BTQ1 Did breathing exercises as part of qi gong YTQ_MDQ1 Did meditation as part of qi gong HYPEV HYPDIFV HYPLOW HYPYR HYPYR
HYPYR1 Voice problems better or worse compared to 12 months ago Swallowing problems better or worse compared to 12 months ago Speech problems better or worse compared to 12 months ago How helpful was the information on the Internet?
Saw a practitioner for naturopathy, past 12 months
Saw a practitioner for chelation therapy, past 12 months Saw a practitioner for Traditional Medicine, past 12 months Saw a Shaman, past 12 months
Saw a Curandero, Machi or Parchero, past 12 months
Saw a Yerbero or Hierbista, past 12 months
Saw a Sobador, past 12 months
Saw a Native American Healer or Medicine Man, past 12 months Other Traditional Healer, past 12 months
Saw a practitioner for homeopathy, past 12 months Used mantra meditation, past 12 months
Used mindfulness meditation, past 12 months Used spiritual meditation, past 12 months Used guided imagery, past 12 months
Used progressive relaxation, past 12 months Practiced yoga, past 12 months
Did breathing exercises as part of yoga
Did meditation as part of yoga

Ever been told you have hypertension
Ever had hypertension on 2+ visits
Ever had low blood pressure
Had hypertension, past 12 months
Had hypertension, past 12 months

Did treatments or other rehabilitation services for swallowing proble... samadult Did treatments or other rehabilitation services for speech problem ma... samadult Did treatments or other rehabilitation services for problem using or... samadult Did treatments or other rehabilitation services for voice problem mak... samadult Did treatments or other rehabilitation services for swallowing proble... samadult Did treatments or other rehabilitation services for speech problem ma... Did treatments or other rehabilitation services for problems using or... Problems using or understanding words or sentences better or worse co.. Get information from Internet about health, medical treatments or reh... Did you get information on (voice/swallowing/speech/problems using or... Was this information written by a doctor, other health professional,...
samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult I P I P I P I P I P samadult I P I P I P I P I P samadult samadult samadult


ACN.021_01.010 ACN. 021 -01. 010 ACN.021_01.010 ACN.021_02.010 ACN. 021_02.010 ACN. 021_02.010 ACN.022_00.010 ACN.022_01.010 ACN.022_01.010 ACN. 022_02.020 ACN. $022 \quad 03.030$ ACN.023_00.010 ACN.023_00.020 ACN.023_01.010 ACN.023_01.010 ACN.023_01.010 ACN. $023 \quad 02.010$ ACN. 02302.010 ACN . 023 - 02.020 ACN. 02303.030 ACN. 023_04.040 ACN.024_00.010 ACN.025_00.010 ACN.031_01. 000 ACN.031_01.010 ACN.031_02.000 ACN. 03102.020 ACN. $031-03.000$ ACN.031_03.030 ACN.031_04.000 ACN.031_04.010 ACN.031_04.040 ACN.031_05.000 ACN. 031_05.050 ACN. 03106.000 ACN. $031-06.060$ ACN. 032_00.010 ACN. 032_00.010 ACN.032_00.020 ACN.032_00.030 ACN.032_00.040 ACN.032_00.050 ACN.032_00.060 ACN. $032-01.010$

VARIABLE NAME

FILE
20152016
20172018
HYBPCKNO Last time blood pressure checked by health professional (\# units)
HYBPCKNO Time since blood pressure checked: \# of units
HYBPCKNO Time since last BP check: \# of units
HYBPCKTP Last time blood pressure checked by health professional (time units)
HYBPCKTP Time since blood pressure checked: Time units
HYBPCKTP Time since last BP check: Time units
HYBPLEV Told blood pressure was high, normal, or low
HYBPLEV Blood pressure level
HYBPLEV Results of last blood pressure check
HYPMDEV2 Ever prescribed medicine for high blood pressure
HYPMED2 Now taking prescribed medicine for high blood pressure
CHLEV Ever told you had high cholesterol
CHLYR
CLCKNO
CLCKNO
CLCKNO
CLCKTP
CLCKTP
CLCKTP
CHLMDEV2
CHLMDNW2
CLHI
CHLYR1
CHDEV
CHDYR
ANGEV
ANGEV
ANGYR
MIEV
MIEVYR
HRTEV
HRTYR
HRTYR
STREV
STRYR
STRYR EPHEV EPHYR ASTDO FACE
SPEAKING EYE WALKING HEADACHE ASTDO JAWP Had high cholesterol, past 12 months
How long since blood cholesterol checked by health professional (\# un... Time since cholesterol checked: \# of units
Time since cholesterol checked: \# units
How long since blood cholesterol checked by health professional (time...
Time since cholesterol checked: Time units
Time since cholesterol checked: Time units
Ever prescribed medicine to lower cholesterol
Now taking prescribed medicine to lower cholesterol
Told blood cholesterol level was high
Had high cholesterol, past 12 months
Ever been told you had coronary heart disease
Had coronary heart disease, past 12 months
Ever been told you had angina pectoris
Had angina, past 12 months
Ever been told you had a heart attack
Had a heart attack, past 12 months
Ever been told you had a heart condition/disease
Had other heart condition, past 12 months
Had other heart condition, past 12 months
Ever been told you had a stroke
Had stroke, past 12 months
Ever been told you had emphysema
Had emphysema, past 12 months
BEST thing to do for stroke victim
Stroke symptom knowledge: numbness of face, arm, leg, side?
Stroke symptom knowledge: confusion, trouble speaking?
stroke symptom knowledge: sudden trouble seeing?
Stroke symptom knowledge: trouble walking, dizziness?
Stroke Symptom knowledge: sudden severe headache?
Stroke Symptom knowledge: best thing to do for victim?
Heart Attack Knowledge: Pain or discomfort in the jaw, neck or back
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult samadult samadult samadult samadult samadult samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult I P I P I P I P I P
samadult I P I P I P I P I P
samadult
samadult
samadult I P I P I P I P I P
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult

I P

I P

I P

|  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| I | P | I | P | I | P | I | P | I | P |
| I | P | I | P | I | P | I | P | I | P |
| I | P | I | P | I | P | I | P | I | P |
| I | P | I | P | 1 | P | I | P | I | P |
|  |  |  |  |  |  |  | P |  |  |


| I | P | I | P | I | P | I | P | I | P |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| I | P | I | P | I | P | I | P | I | P |

I P I P I P I P I P
$I P \quad I P \quad I P$ I P I P

I P I P I P I P I P

## QUESTION

 NUMBER| ACN.032_01.010 | JAWP |
| :---: | :---: |
| ACN. 032_01.010 | JAWP |
| ACN.032_02.020 | WEA |
| ACN.032_02.020 | WEA |
| ACN.032_02.020 | WEA |
| ACN.032_03.030 | CHE |
| ACN.032_03.030 | CHE |
| ACN.032_03.030 | CHE |
| ACN. 032_04.040 | ARM |
| ACN. 032_04.040 | ARM |
| ACN.032_04.040 | ARM |
| ACN.032_05.050 | BRTH |
| ACN.032_05.050 | BRTH |
| ACN.032_05.050 | BRTH |
| ACN.032_06.060 | AHADO |
| ACN. 032_06.060 | AHADO |
| ACN. 033_00.010 | AHADO |
| ACN.033_01.010 | FACE |
| ACN. 033_01.010 | FACE |
| ACN.033_02.020 | SPEAKING |
| ACN.033_02.020 | SPEAKING |
| ACN. 033_03.030 | EYE |
| ACN.033_03.030 | EYE |
| ACN. 033_04.040 | WALKING |
| ACN. 033_04.040 | WALKING |
| ACN.033_05.050 | HEADACHE |
| ACN. 033_05.050 | HEADACHE |
| ACN.033_06.060 | ASTDO |
| ACN. 033_06.060 | ASTDO |
| ACN.034_00.010 | ACPR |
| ACN.035_00.000 | COPDEV |
| ACN.035_00.010 | ACPRLO |
| ACN.040_00.010 | ASPMEDEV |
| ACN.040_00.020 | ASPMEDAD |
| ACN.040_00.030 | ASPMDMED |
| ACN.040_00.040 | ASPONOWN |
| ACN.080_00.000 | AASMEV |
| ACN.085_00.000 | AASSTILL |
| ACN. 085_00.010 | AASAGE |
| ACN. 085_00.020 | AASAGE16 |
| ACN.090_00.000 | AASMYR |
| ACN.100_00.000 | AASERYR1 |
| ACN.100_00.000 | AASMERYR |
| ACN.100_00.010 | AASMHSP |

Jaw, neck, or back pain a symptom of heart attack
Knowledge of heart attack symptoms...pain in jaw/neck/back
Feeling weak, lightheaded, or faint a symptom of heart attack Heart Attack Knowledge: Feeling weak, lightheaded or faint Knowledge of heart attack symptoms...feeling weak
Chest pain or discomfort a symptom of heart attack
Heart Attack Knowledge: Chest pain or discomfort
Knowledge of heart attack symptoms...chest pain
Heart Attack Knowledge: Pain or discomfort in the arms or shoulder Knowledge of heart attack symptoms...pain in arms/shoulder
Pain or discomfort in arms or shoulder a symptom of heart attack Heart Attack Knowledge: Shortness of breath
Knowledge of heart attack symptoms...shortness of breath
Shortness of breath a symptom of heart attack
Best thing to do when someone is having a heart attack
What is best thing to do if someone is having a heart attack
Best thing to do right away if having a heart attack
Knowledge of stroke symptoms...numbness/weakness
Sudden numbness of face/arm/leg a symptom of having stroke
Knowledge of stroke symptoms...sudden confusion/trouble speaking
Sudden confusion or trouble speaking a symptom of having stroke Knowledge of stroke symptoms...sudden trouble seeing
sudden trouble seeing in one/both eyes a symptom of having stroke
Knowledge of stroke symptoms...sudden trouble walking
Sudden trouble walking/dizziness/loss of balance symptom of having s... Knowledge of stroke symptoms...sudden severe headache
Sudden severe headache with no known cause a symptom of having stroke Best thing to do when someone is having a stroke
What is best thing to do if someone is having a stroke
Ever received formal training or certification in CPR for Adults Ever been told you had COPD
How long ago received formal CPR training
Ever been told to take low-dose aspirin
Following low-dose aspirin advice
Advised to stop taking low-dose aspirin
Taking low-dose aspirin on own
Ever been told you had asthma Still have asthma
Age when first told had asthma
Less than 16 when first told had asthma Had an asthma episode/attack past 12 m Had visit to ER due to asthma past 12 m
Had visit to ER due to asthma past 12 m
Had stayed overnight in hospital due to asthma, past 12 m
samadult
samadult I P
samadult
samadult
samadult I P
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult I
samadult
samadult
samadult
samadult
samadult I P
samadul
samadult I
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult I
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadul
samadult
samadult
samadult I P I P I P I P I P
samadult
samadult
samadult
samadult I P I P I P I P I P
I P

I P
I P

I P
I P
I P
I P

I P
I P
I P
I P
I P

I P I P I P I P I P
$\begin{array}{lllll}P & I P & I P & I & P \\ P & I & I P\end{array}$
I P
I P
I $P$
I $P$

ACN. 100 00. 010 ACN.100_00.010 ACN. $100{ }^{-00.020}$ ACN. $100 \quad 00.030$ ACN. 100_00.030 ACN.100_00.030 ACN.100_00.030 ACN.100_00.040 ACN.100_00.050 ACN. 100_00.060 ACN. 100 00. 060 ACN. $100 \quad 00.060$ ACN.100_00.065 ACN.100_00.065 ACN.100_00.070 ACN.100_00.070 ACN.100_00.070 ACN.100_00.080 ACN 10000.090 ACN. $100 \quad 00.090$ ACN. 100_00.090 ACN.100_00.100 ACN.100_00.100 ACN.100_00.100 ACN.100_00.110 ACN.100_00.110 ACN.105_00.010 ACN. 10500.010 ACN.105_00.015 ACN.105_00. 020 ACN.105_00.030 ACN.105_00.040 ACN.105_00.045 ACN.105_00.060 ACN. 10500.060 ACN. 10500.060 ACN.105_00.070 ACN.105_00.070 ACN.105_00.070 ACN.105_00.100 ACN.105_00.110 ACN.105_00.120 ACN.105_00.130 ACN. 10500.140

VARIABLE NAME

AASMHSP AASMHSP1 AASMMC AWZMSWK AWZMSWK AWZMSWK1 AWZMSWKP AWZPIN
AASMINST AASMINST AASMMED1 AASMPMED
AASMPMED AASMPMED
AASMTYP AASMTYP AASMCAN AASMCAN AASMCAN1 AASMED AASMDTP AASMDTP2 AASMDTP2 AASWMP AASWMP AASWMP1 AASCLASS AASCLASS AASAGE AASAGE_P AASAGE16 AASSTAT AASEMP AASCJOB AASLHJOB INDSTAS INDSTAS1 INDSTAS1 INDSTAS2 Simple industry classification OCCUPAS 4-digit occupation code
OCCUPAS1 Detailed occupation classification OCCUPAS2 Simple occupation classification AASWKREL Ever told asthma work-related AASDWKRL Ever discuss if asthma work-related AASWCCLM Ever filed workers' comp for asthma AASWCBEN Ever received workers' comp for asthma AASWKDAY \# Work days missed past 12 m
samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult
samadult

## QUESTION NUMBER

ACN.105_00.150 ACN. 105_01. 010 ACN. $105-01.010$ ACN. 105_02.020 ACN. 105_02. 020 ACN.105_03.030 ACN.105_03.030 ACN.107_00.010 ACN.107_00.010 ACN.107_00.020 ACN. 10700.020 ACN.107_00.020 ACN. 107_00. 020 ACN.107_00.030 ACN.107_00.030 ACN.107_00.040 ACN.107_00. 040 ACN.107_00. 050 ACN.107_00.050 ACN.107_00.060 ACN.107_00.070 ACN.107_00. 080 ACN.107_00.090 ACN. 108_01. 010 ACN.108_02.020 ACN.108_03.030 ACN. 10804.040 ACN. 108-05.050 ACN. 108_06.060 ACN. 108_07. 070 ACN.108_08.080 ACN. 108_09. 090 ACN. 108_10.100 ACN. 108_11.110 ACN. $108 \quad 12.120$ ACN. 110 - 00.000 ACN.120_00.000 ACN. 120_00.010 ACN.121_00.010 ACN.121_00.020 ACN.121_00.030 ACN.121_00.040 ACN.121_00.050 ACN. 121 00.060

VARIABLE NAME
samadult
samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult $\begin{array}{lllllllll}\text { samadult } & \text { I } P & \text { I } P & \text { I } & \text { P } & \text { I } P & \text { I P } \\ \text { samadult } & \text { I } & \text { P } & \text { I } & \text { P } & \text { I } & \text { P } & \text { I } & \text { P } \\ \text { I } & \text { P }\end{array}$ samadult samadult samadult samadult samadult samadult samadult

ACN.121_00.070 ACN.121_00.080 ACN. 12100.090 ACN.121_00.100 ACN.121_00.110 ACN.121_00.120 ACN.121_00.130 ACN.121_00.140 ACN.121_00.150 ACN.121_00.160 ACN.121_00.170 ACN.121_00.180 ACN.121_01.010 ACN.121_01.015 ACN.121_02.020 ACN.121_02.025 ACN.121_03.030 ACN.121_03.035 ACN. 12104.040 ACN.121_04.045 ACN.121_05.050 ACN.121_05.055 ACN.121_06.060 ACN.121_06.065 ACN. 123_01.010 ACN.123_02.020 ACN.123_03.030 ACN.123_04.040 ACN.123_05.050 ACN.123_06.060 ACN.123_07.070 ACN.125_00.010 ACN.125_00.010 ACN.125_00.020 ACN.125_00.020 ACN.125_00.030 ACN.125_00.040 ACN.125_00.050 ACN.125_00.060 ACN.125_00.070 ACN.125_00. 080 ACN.125_00.090 ACN.125_00.100 ACN.125_00.110

VARIABLE NAME

PRCIREV
PRCIRYR
UREV
URYR
PHOBIAEV PHOBIAYR ADDHYP1 BIPDIS ADEPRSEV ADEPRSEV ADEPRSYR MHDOTHEV MHDOTHYR CHLEV CHLYR GUMDISEV GUMDISYR PHOBIAEV PHOBIAYR PHOBIAYR AFLUPNEV AFLUPNYR PRCIREV PRCIRYR
UREV
URYR
ADDHYP AUTISM AUTISM BIPDIS DEMENTIA MANIAPSY SCHIZPHN SEIZURES BOWLEV RESPALYR BOWLYR DGSTALYR SKNALYR OTHALYR ACIDRYR AFEVRYR ACOLDYR ANAUSYR ATHOTHYR ATHOTHYR AHEADYR

VARIABLE LABEL
Ever told you had poor circulation Had poor circulation, past 12 months Ever told you had urinary problems Had urinary problems, past 12 months Ever told you had phobia or fears Had phobia or fears, past 12 months Ever told you had ADD/ADHD Ever told you had Bipolar Disorder Ever told you had depression Had depression, past 12 months Ever told you had other mental health disorders Had mental health disorders, past 12 months Ever told you had high cholesterol Had high cholesterol, past 12 months ever told you had gum disease Had gum disease, past 12 months Ever told you had phobia or fears Had phobia or fears, past 12 months Ever told you had influenza/pneumonia Had influenza/pneumonia, past 12 months Ever told you had poor circulation Had poor circulation, past 12 months Ever told you had urinary problems Had urinary problems, past 12 months Ever told you had ADD/Hyperactivity Ever told you had Autism Ever told you had Bipolar Disorder Ever told you had Dementia
Ever told you had Mania/Psychosis Ever told you had Schizophrenia Ever told you had Seizures Ever told you had bowel problems Had respiratory allergy, past 12 months Had bowel problems, past 12 months Had digestive allergy, past 12 months Had eczema/skin allergy, past 12 months Had other allergy, past 12 months Had acid reflux/heartburn, past 12 months Had fever more than one day, past 12 months Had head/chest cold, past 12 months Had nausea/vomiting, past 12 months Had sore throat, past 12 months Had infectious diseases, past 12 months Had recurring headache, past 12 months

FILE
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult

## QUESTION

 NUMBERACN. 12500.120 ACN.125_00.130 ACN. 12500.140 ACN. 12500.150 ACN.125_00.160 ACN.125_00.170 ACN.125_00.180 ACN.125_00.190 ACN. 12500.200 ACN.125_00. 210 ACN.125_00.220 ACN. 12500.230 ACN.125_00. 240 ACN.125_00. 250 ACN.125_00. 260 ACN.125_00.270 ACN. 125_01. 030 ACN.125_02.030 ACN. $125 \quad 03.030$ ACN. $126 \quad 00.010$ ACN.126_00.020 ACN.126_00.030 ACN.126_00.040 ACN.126_00. 050 ACN.126_00. 060 ACN. 126_00.070 ACN.126_00.080 ACN. 128 00. 010 ACN.128_00.020 ACN.128_00.030 ACN.128_00.040 ACN.130_00.000 ACN.140_00.001 ACN. 140 00. 002 ACN. 140 00. 003 ACN. 140 00.004 ACN.140_01.000 ACN.140_02.000 ACN.140_03.000 ACN.140_04.000 ACN.140_05.000 ACN.140_06.000 ACN.140_07.000 ACN. $140-08.000$

VARIABLE NAME

MEMLOSYR NEUROYR AABDOMYR SPNYR ENYR AMUSCLYR APNOTHYR ALCTOBYR SUBABYR AOVRWTYR AOVRWTYR SKNYR1 FATIGYR FATYR INSYR ANXNWYR ASTRESYR BOWLTYP1 BOWLTYP2 BOWL TYP3 OCIDRY ACIDRYR HACHEYR MEMLOSYR SPNYR DENYR ALCTOBYR SUBABYR SKNYR INSYR
FATYR DEPYR ANXYR CANEV CNKIND_1 CNKIND 2 CNKIND 3 CNKIND_3 CNKIND_4 CNKIND1 CNKIND2 CNKIND3 CNKIND4 CNKIND5 CNKIND6 CNKIND7 CNKIND7

## VARIABLE LABEL

Had memory loss, past 12 months Had neurological problems, past 12 months Had abdominal pain, past 12 months Had sprains/strains, past 12 months Had dental pain, past 12 months Had muscle/bone pain, past 12 months Had other chronic pain, past 12 months Excessive alcohol/tobacco, past 12 months Substance abuse, past 12 months Had problems being overweight, past 12 months Skin problems, past 12 months Had fatigue/lack of energy, past 12 months Excessive sleepiness, past 12 months Insomnia, past 12 months
Frequently anxious, past 12 months Frequently stressed, past 12 months Had inflammatory bowel, past 12 months Had irritable bowel, past 12 months Had severe constipation, past 12 months Had acid reflux/heartburn, past 12 months Had regular headaches, past 12 months Had memory loss, past 12 months Had sprains/strains, past 12 months Had dental pain, past 12 months Excessive alcohol/tobacco, past 12 months Substance abuse, past 12 months Skin problems, past 12 months Insomnia, past 12 months
Excessive sleepiness, past 12 months Frequently depressed, past 12 months Frequently anxious, past 12 months ever told by a doctor you had cancer
What kind of cancer?
What kind of cancer?
What kind of cancer?
What kind of cancer?
What kind of cancer ... more than three kinds? What kind of cancer ... Bladder What kind of cancer ... Blood What kind of cancer ... Bone What kind of cancer ... Brain What kind of cancer ... Breast What kind of cancer ... Cervix What kind of cancer ... Colon What kind of cancer ... Esophagus

FILE
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult I P I P I P I P I P

| I P | I | P | I | P | I | P | I | P |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| I | I |  | I |  | I |  | I |  |
| I | I |  | I |  | I |  | I |  |
| I | I |  | I |  | I |  | I |  |
| I | I |  | I |  | I |  | I |  |
| I P | I | P | I | P | I | P | I | P |
| I P | I | P | I | P | I | P | I | P |
| I P | I | P | I | P | I | P | I | P |
| I P | I | P | I | P | I | P | I | P |
| I P | I | P | I | P | I | P | I | P |
| I P | I | P | I | P | I | P | I | P |
| I P | I | P | I | P | I | P | I | P |
| I P | I | P |  | P |  | P | I | P |

## QUESTION

 NUMBERACN.140_09.000 ACN. 140_10. 000 ACN. 140_11.000 ACN.140_12.000 ACN. 140_13. 000 ACN.140_14.000 ACN.140_15.000 ACN.140_16.000 ACN.140_17. 000 ACN.140_18.000 ACN. 140_19.000 ACN.140_20. 000 ACN.140_21. 000 ACN.140_22. 000 ACN.140_23.000 ACN.140_23.000 ACN.140_24.000 ACN.140_25.000 ACN.140_26.000 ACN. $140-27.000$ ACN.140_28.000 ACN.140_29.000 ACN.140_30.000 ACN.140_31.000 ACN.150_00.001 ACN. 150_00.002 ACN 150 -00. 003 ACN. $150-01.000$ ACN. 150_02.000 ACN.150_03. 000 ACN.150_04.000 ACN.150_05.000 ACN.150_06.000 ACN.150_07.000 ACN.150_08.000 ACN. $150-09.000$ ACN. 150_10.000 ACN. 150_11. 000 ACN.150_12.000 ACN.150_13.000 ACN.150_14.000 ACN.150_15.000 ACN.150_16.000 ACN. $150-17.000$

VARIABLE NAME

CNKIND9 CNKIND10 CNKIND11 CNKIND12 CNKIND13 CNKIND14 CNKIND15 CNKIND16 CNKIND17 CNKIND18 CNKIND19 CNKIND20 CNKIND21 CNKIND22 CNKIND23 CNKIND23 CNKIND24 CNKIND25 CNKIND26 CNKIND27 CNKIND27 CNKIND28 CNKIND29 CNKIND30 CNKIND31 CANAGE 1 CANAGE_2 CANAGE 3 CANAGE-3 CANAGE1 CANAGE2 CANAGE3 CANAGE4 CANAGE5 CANAGE6 CANAGE7 CANAGE7 CANAGE8 CANAGE9 CANAGE10 CANAGE11 CANAGE12 CANAGE13 CANAGE14 CANAGE15 CANAGE16 CANAGE17

VARIABLE LABEL
What kind of cancer ... Gallbladder What kind of cancer ... Kidney
What kind of cancer ... larynx-windpipe
What kind of cancer ... Leukemia
What kind of cancer ... Liver
What kind of cancer ... Lung
What kind of cancer ... Lymphoma
What kind of cancer ... Melanoma
What kind of cancer ... mouth/tongue/lip
What kind of cancer ... Ovary
What kind of cancer ... Pancreas
What kind of cancer ... Prostate
What kind of cancer ... Rectum
What kind of cancer ... skin (non-melanoma)
What kind of cancer ... skin (DK kind)
What kind of cancer ... skin (DK what kind)
What kind of cancer ... soft tissue (muscle or fat
What kind of cancer ... Stomach
What kind of cancer ... Testis
What kind of cancer ... throat - pharynx
What kind of cancer ... Thyroid
What kind of cancer ... Uterus
What kind of cancer ... Other
What kind of cancer ... more than 3 kinds
Age first diagnosed w/cancer mentioned in variable CNKIND 1 Age first diagnosed w/cancer mentioned in variable CNKIND 2 Age first diagnosed w/cancer mentioned in variable CNKIND_3 Age first diagnosed w/bladder cancer
Age first diagnosed w/blood cancer
Age first diagnosed w/bone cancer
Age first diagnosed w/brain cancer
Age first diagnosed w/breast cancer
Age first diagnosed w/cervical cance
Age first diagnosed w/colon cancer
Age first diagnosed w/esophageal cancer
Age first diagnosed w/gallbladder cancer
Age first diagnosed w/kidney cancer
Age first diagnosed w/larynx-windpipe cancer
Age first diagnosed w/leukemia
Age first diagnosed w/liver cancer
Age first diagnosed w/lung cancer
Age first diagnosed w/lymphoma
Age first diagnosed w/melanoma
Age first diagnosed w/mouth/tongue/lip cancer

FILE

| samadult | I | P | I |  | I | P | I | P | I | P |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samadult |  |  |  |  |  |  |  |  |  |  |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samadult | I |  | I |  | I |  | I |  | I |  |
| samadult | I |  | I |  | I |  | I |  | I |  |
| samadult | I |  | I |  | I |  | I |  | I |  |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samadult | I | P | I | P | I | P | I | P | I |  |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samadult | I | P | I | P | I | P | I | P | I |  |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samadult | I | P | I | P | I | P | I | P | I |  |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samadult | I | P | I | P | I | P | I | P | I |  |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samadult | I | P | I | P | I | P | I | P | I |  |

## QUESTION NUMBER

## ACN.150_18.000

 ACN. $150-19.000$ ACN. $150-20.000$ ACN. $150-21.000$ ACN.150_22.000 ACN.150_23.000 ACN.150_24.000 ACN.150_25.000 ACN.150_26.000 ACN.150_27.000 ACN. $150-28.000$ ACN. 150_29.000 ACN.150_30.00 ACN.154_00.010 ACN.155_00.010 ACN.155_00.02 ACN.155_00.030 ACN.155_00.040 ACN.155_00.050 ACN $155-00.060$ ACN. 15500.070 ACN.160_00.000 ACN.160_00.000 ACN.165_00.000 ACN.165_00.000 ACN.167_00.010 ACN. 170 00.000 ACN. $170-00.000$ ACN.170_00.000 ACN.170_00.000 ACN.170_00.000.R01 ACN.170_00.000.R02 ACN.175_00.010 ACN.175_01.010 ACN. 17502.020 ACN. $175-03.030$ ACN.175_04.040 ACN.175_05.050 ACN.180_00.000 ACN.180_00.000 ACN.190_00.000 ACN.190_00.000 ACN.190_00.010ACN.190_00.020

## 保

 NAMECANAGE18 CANAGE19 CANAGE20 CANAGE21
CANAGE22 CANAGE23 CANAGE24 CANAGE25 CANAGE26 CANAGE27 CANAGE28 CANAGE29 CANAGE30 PREGEVER DBHVPAY
DBHVCLY
DBHVWLY
DBHVPAN
DBHVCLN
DBHVWLN
IBREL
DIBEV
DIBEV1
DIBPRE1
DIBPRE2
DIBTEST
DIBAGE
DIBAGE1
DIBAGE_I
DIFAGE2
DIBAGE
DIFAGE2
DIBTYPE
DIBPRE
DIBIFG
DIBIGT
DIBBORD
DIBHBS
DIBPILL1
INSLN
DIBPILL
INSLN1
IBINS2
DIBINS3

VARIABLE LABEL
Age first diagnosed w/ovarian cancer
Age first diagnosed w/pancreatic cancer
Age first diagnosed w/prostate cancer
Age first diagnosed w/rectal cancer
Age first diagnosed w/skin (non-melanoma) cancer
Age first diagnosed w/skin (DK kind) cancer
Age first diagnosed w/soft tissue cancer
Age first diagnosed w/stomach cancer
Age first diagnosed w/testicular cancer
Age first diagnosed w/throat/pharynx cancer
Age first diagnosed w/thyroid cancer
Age first diagnosed w/uterine cancer
Age first diagnosed w/other cancer
Ever been pregnant
old to increase physical activity, past 12 m
old to reduce fat/calories in diet, past 12 m
old to participate in weight loss program, past 12 m
Currently increasing physical activity
Currently reducing fat/calories in diet
Currently participating in weight loss program
Blood relative ever had diabetes
ver been told that you have diabetes
Ever been told that you have diabetes
Ever had prediabetes or other symptoms
ver had prediabetes or other symptom
Time since last had blood test for high blood sugar/diabetes
Age first diagnosed w/diabetes
Age first diagnosed w/diabetes
Age first diagnosed w/diabetes
Years since first diagnosed w/diabetes
Age first diagnosed w/diabetes
Years since first diagnosed w/diabetes
ype of diabetes
Ever been told that you have prediabetes
Ever been told that you have impaired fasting glucose
Ever been told that you have impaired glucose tolerance
ver been told that you have borderline diabetes
Ever been told that you have high blood sugar
NOW taking diabetic pills
NOW taking insulin
NOW taking diabetic pills
NOW taking insulin
Length of time before started insulin after diagnosed w/ diabetes ver stopped taking insulin for more than 6 m

FILE

| samadult | I | P |  | P | I | P | I | P |  | P |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| samadult | I | P | I | P | I | P | I | P |  | P |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samadult | I |  | I | P | I | P | I | P | I | P |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samadult |  |  |  |  | I | P | I | P |  |  |
| samadult |  |  |  |  | I | P |  | P |  |  |
| samadult |  |  |  |  | I | P | I | P |  |  |
| samadult |  |  |  |  | I | P | I | P |  |  |
| samadult |  |  |  |  | I | P | I | P |  |  |
| samadult |  |  |  |  | I | P | I | P |  |  |
| samadult |  |  |  |  | I | P | I | P |  |  |
| samadult |  |  |  |  | I | P | I | P |  |  |
| samadult |  | P | I |  |  |  |  |  |  |  |
| samadult |  |  |  |  | I | P | I | P | I | P |
| samadult | I | P | I | P |  |  |  |  |  |  |
| samadult |  |  |  |  | I | P | I | P | I | P |
| samadult |  |  |  |  | I | P | I | P |  |  |
| samadult |  | P | I |  |  |  |  |  |  |  |
| samadult |  |  |  |  | I | P | I | P | I | P |
| samadult | I |  | I |  | I |  | I |  | I |  |
| samadult |  | P | I | P | I | P | I | P | I | P |
| samadult |  |  |  |  |  |  |  |  |  |  |
| samadult |  |  |  |  |  |  |  |  |  |  |
| samadult |  |  |  |  | I | P | I | P |  |  |
| samadult |  |  |  |  |  |  |  |  |  |  |
| samadult |  |  |  |  |  |  |  |  |  |  |
| samadult |  |  |  |  |  |  |  |  |  |  |
| samadult |  |  |  |  |  |  |  |  |  |  |
| samadult |  |  |  |  |  |  |  |  |  |  |
| samadult |  |  |  |  | I | P | I | P | I | P |
| samadult | I | P | I |  |  |  |  |  |  |  |
| samadult |  |  | I | P |  |  |  |  |  |  |
| samadult |  |  |  |  | I | P | I | P | I | P |
| samadult |  |  |  |  | I | P |  | P |  |  |
| samadult |  |  |  |  | I |  |  | P |  |  |

ACN.190_00.030 ACN. 192_00.010 ACN. 19200.010 ACN. 19200.010 ACN. 192_00.020 ACN.192_00.020 ACN.192_00.030 ACN.192_00.040 ACN.192_00.050 ACN. 192_00.050 ACN 104-00.010 ACN.194_00.020 ACN.195_00.010 ACN.196_00.010 ACN.196_00.020 ACN.197_00.010 ACN.198_00.010 ACN. 198_00.020 ACN. 198 00.030 ACN. 19900.010 ACN.199_00.020 ACN.199_00.030 ACN.199_00.040 ACN.199_00.050 ACN. 201_01. 000 ACN . 201_02.000 ACN. 20103.000 ACN. $201-04.000$ ACN . 201_05.000 ACN. 210_00. 010 ACN. 215_01. 010 ACN. 215_02. 010 ACN.215_03.010 ACN.215_04.010 ACN. 217 00.010 ACN. $217-00.020$ ACN.220_00.020 ACN. 220_00.030 ACN.220_00.050 ACN.220_00.050 ACN.220_00.050 ACN.220_00.060 ACN.220_00.060 ACN. 220 00.060

VARIABLE NAME
samadult
samadult samadult samadult samadul samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult

| samadult | I P P | I P P | I P | I P | I P |
| :--- | :--- | :--- | :--- | :--- | :--- |
| I P | I P |  |  |  |  |

## samadult

samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult

## QUESTION NUMBER

ACN. 220_00.100 ACN.220_00.110 ACN. 220 00. 120 ACN. 220_00. 130 ACN.250_00.000 ACN. 260_00.010 ACN.260_01.000 ACN. 260_02.000 ACN. 260_03.000 ACN 260 . 04.000 ACN 260 -05.000 ACN. $260-06.000$ ACN . 260_07.000 ACN. 260_08.000 ACN. 260_09.000 ACN. 260_10. 000 ACN.260_11.000 ACN . 260_12.000 ACN. $260-13.000$ ACN 260-14.000 ACN . 260_15.000 ACN.260_16.000 ACN.260_17.000 ACN. 265_00. 010 ACN.265_00.010 ACN.270_00.000 ACN. 270_00.000 ACN. $280-00.000$ ACN . 280_00.000 ACN . 290_00.000 ACN. 290_00. 010 ACN.290_00.010 ACN.290_00.020 ACN. 290_00.020 ACN. 290 - 00.030 ACN. 290 -00. 030 ACN. 290_00.030 ACN.295_00.000 ACN. 295_00. 010 ACN. 295_00.010 ACN. 295_00. 010 ACN. 296_00.010 ACN. 296_00.020 ACN. $297-00.010$

VARIABLE NAME

## DRMWCCLM

 DRMWCBEN DRMWKDAY DRMCHJOB JNTSYMP JNTPN JMTHP1 JMTHP2 JMTHP3 JMTHP4 JMTHP4 JMTHP5 JMTHP6 JMTHP7 JMTHP8 JMTHP9 JMTHP10 JMTHP11 JMTHP12 JMTHP13 JMTHP14 JMTHP15 JMTHP16 JMTHP17 JNTPNJNTPN JNTCHR JNTCHR JNTHP JNTHP ARTH1 ARTHWT ARTHWT ARTHPH ARTHPH ARTHCLS ARTHCLS ARTHCLS ARTHLMT ARTHWRK ARTHWRK ARTHWRK CTSEVER CTSYR CTSYR

VARIABLE LABEL
Ever filed workers' comp for skin condition
Ever receive workers' comp for skin condition
\# Work days missed due to skin condition past 12 m
Change in work activities past 12 m
Symptoms of joint pain/aching/stiffness past 30 d
Rate your joint pain, past 30 days
Which joint affected...shoulder-right
Which joint affected...shoulder-left
Which joint affected...elbow-right
Which joint affected...elbow-left
Which joint affected...hip-right
Which joint affected...hip-left
Which joint affected...wrist-right
Which joint affected...wrist-left
Which joint affected...knee-right
Which joint affected...knee-left
Which joint affected...ankle-right
Which joint affected...ankle-left
Which joint affected...toes-right
Which joint affected...toes-left
Which joint affected...fingers/thumb-right
Which joint affected...fingers/thumb-left
Which joint affected...other joint not listed
Rate your joint pain, past 30 days
Severity of joint pain on average, past 30 d
Joint symptoms begin more than 3 months ago
Symptoms begin more than 3 m ago
Ever seen doctor or health professional for joint symptoms
Ever seen doctor or hlth prof for joint symptoms
Ever been told you had arthritis
Ever been told to lose weight to help your arthritis?
Ever told to lose weight to help arthritis
Ever been told to exercise to help your arthritis?
Ever told to exercise to help arthritis
Ever taken a class to help arthritis
Ever taken a class to help your arthritis?
Ever told to take a course on managing problems related to arthritis Limited due to arthritis or joint symptoms
Arthritis affect your work
Limited in work due to arthritis
Limited in work due to arthritis?
Ever been told you had carpal tunnel syndrome
Carpal tunnel synd past 12m
Age first diagnosed w/carpal tunnel synd

FILE
$20142015 \quad 2016 \quad 2017 \quad 2018$

INHOUSE NHIS VARIABLES IN DATABASE - SORTED BY QUESTION NUMBER 2014-2018

QUESTION NUMBER

ACN.297_00.010 ACN.297_00.010 ACN. 297 00. 015 ACN.297_00.020 ACN.297_00.030 ACN.297_00.040 ACN.297_00.060 ACN.297_00.060 ACN.297_00.060 ACN.297_00.070 ACN. 29700.070 ACN. 29700.070 ACN.297_00.100 ACN.297_00.110 ACN.297_00.120 ACN.297_00.130 ACN.297_01.010 ACN. 297_02.010 ACN. 297_03.010 ACN. $297-04.010$ ACN. 297_05.010 ACN.297_06.010 ACN.300_00.000 ACN.300_00.000 ACN.310_00.000 ACN.310_00.000 ACN. 32000.000 ACN. $325-00.010$ ACN. 325_00.020 ACN.325_00.030 ACN.325_00.040 ACN.325_00.050 ACN.325_00.060 ACN. 32500.070 ACN. 32500.080 ACN. $331-01.000$ ACN. 331_01.000 ACN.331_02.000 ACN.350_00.000 ACN. 360_00.000 ACN.370_00.000 ACN. 370_00.010 ACN. 372_00.010 ACN 372 -00. 020

VARIABLE NAME

CTSAGE_P CTSWKRL1 TSWKREL TSWKRL 2 CTSCJOB CTSLHJOB INDSTCT1 INDSTCT2 INDSTCTS OCCUPCT1 OCCUPCT2 OCCUPCT2 CTSWCCLM TSWCCLM TSWCBEN TSWKDAY TSCHJOB ARTHTYP1 ARTHTYP2 ARTHTYP3 ARTHTYP4 ARTHTYP4 Ever told you had fibromyalgia PAINECK PAINECK PAINLB PAINLB PAINLEG BPFREQ LBPSEV
LBPWKREL LBPWKRL2 LBPWCCLM LBPWCBEN BPWKDAY BPWKDAY BPCHJOB PAINFACE PAINFACE AMIGR ACOLD2W AINTIL2W PREGNOW PREGFLYR MENSYR MENOYR

VARIABLE LABEL
Age first diagnosed w/ carpal tunnel synd
Told carpal tunnel synd work-related
Told carpal tunnel synd work-related

Detailed industry classification
Simple industry classification
4-digit industry code
Detailed occupation classification
Simple occupation classification
4-digit occupation code Ever told you had arthritis
Ever told you had rheumatoid arthritis
Ever told you had gout
Ever told you had lupus
Ever told you had other joint condition had neck pain, past 3 m
Had neck pain, past 3 months
Had low back pain, past 3 m
Had low back pain, past 3 months
Pain spread down leg/below knees
How often had low back pain past 3 m Amount of low back pain
Told low back pain work-related Ever filed workers' comp for low back pain
Ever receive workers' comp for low back pain Had pain in jaw/front of ear, past 3 m
Had pain in jaw/front of ear, past 3 months
Had severe headache/migraine, past 3 m Had a head/chest cold past 2 w
Had stomach prob w/vomit/diarrhea, 2 w
Currently pregnant
Recently pregnant
Menstrual problems, past 12 months
Menopausal problems, past 12 months

Discuss $\mathrm{w} / \mathrm{doc}$ whether carpal tunnel synd work-related
Carpal tunnel synd related to current/most recent job Carpal tunnel synd related to longest-held job

Ever filed workers' comp for carpal tunnel synd Ever receive workers' comp for carpal tunnel synd \# Work days missed due to carpal tunnel synd past 12 m Change in work activities due to carpal tunnel synd past 12 m Discuss w/ doc whether low back pain work-related \# Work days missed due to low back pain past 3 m Change in work activities due to low back pain past 3 m

| samadult |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| samadult |  |  |  | P |  |  |  |  |  |  |
| samadult |  |  |  |  |  |  |  |  |  |  |
| samadult I P |  |  |  |  |  |  |  |  |  |  |
| samadult |  |  |  |  |  |  |  |  |  |  |
| samadult |  |  |  |  |  |  |  |  |  |  |
| samadult |  |  |  |  |  |  |  |  |  |  |
| samadult |  |  |  |  |  |  |  |  |  |  |
| samadult |  |  |  |  |  |  |  |  |  |  |
| samadult |  |  |  |  |  |  |  |  |  |  |
| samadult |  |  |  |  |  |  |  |  |  |  |
| samadult |  |  |  |  |  |  |  |  |  |  |
| samadult |  |  |  |  |  |  |  |  |  |  |
| samadult |  |  |  |  |  |  |  |  |  |  |
| samadult |  |  |  |  |  |  |  |  |  |  |
| samadult |  |  |  |  |  |  |  |  |  |  |
| samadult |  |  |  |  |  |  |  |  |  |  |
| samadult |  |  |  |  |  |  |  |  |  |  |
| samadult |  |  |  |  |  |  |  |  |  |  |
| samadult |  |  |  |  |  |  |  |  |  |  |
| samadult |  |  |  |  |  |  |  |  |  |  |
| samadult |  |  |  |  |  |  |  |  |  |  |
| samadult |  |  |  |  |  |  |  |  |  |  |
| samadult | I |  | I | P | I | P | I |  | I | P |
| samadult |  |  |  |  |  |  |  |  |  |  |
| samadult | I | P | I | P | I | P |  | P | I | P |
| samadult | I | P | I | P | I | P | I |  | I | P |
| samadult |  |  | I | P |  |  |  |  |  |  |
| samadult |  |  | I | P |  |  |  |  |  |  |
| samadult |  |  | I | P |  |  |  |  |  |  |
| samadult |  |  | I | P |  |  |  |  |  |  |
| samadult |  |  | I | P |  |  |  |  |  |  |
| samadult |  |  | I | P |  |  |  |  |  |  |
| samadult |  |  | I | P |  |  |  |  |  |  |
| samadult |  |  | I | P |  |  |  |  |  |  |
| samadult |  |  |  |  |  |  |  |  |  |  |
| samadult | I | P | I | P | I | P | I |  | I | P |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samadult | I | P | I |  |  |  |  |  | I | P | IP

IP samadult samadult samadult samadul samadult samadult samadult samadult samadult samadult samadul samadult samadult samadult samadult samadult samadult samadul samadult samadult samadult samadul samadult samadult samadul adul samadult samadult samadult samadult
samadult samadult

ACN. 372_00.030 ACN.372_00.030 ACN. 37200.040 ACN. 400_00.000 ACN . 400_00.010 ACN.400_00.010 ACN.400_00.020 ACN. 400_00.030 ACN.400_00.040 ACN.400_00.050 ACN. $400-00.060$ ACN. 400_00.060 ACN. 400_00.070 ACN.400_00.070 ACN.400_00.080 ACN.400_00.080 ACN.400_00.090 ACN.400_00.090 ACN. $400-00.100$ ACN. $400^{-0} 00.100$ ACN.400_00.100 ACN.400_00.110 ACN.400_00.110 ACN.400_00. 110 ACN.400_00.120 ACN. 400 00. 130 ACN.400_00.140 ACN . $400^{-0} 00.150$ ACN. 400_00.160 ACN. 400_00.170 ACN.401_00.010 ACN. 401_00.020 ACN.401_00.030 ACN. 401_00.040 ACN. 402_00.010 ACN. $402-00.020$ ACN. 402_00.030 ACN.402_00.040 ACN.402_00.050 ACN.402_00.060 ACN. 403_00.010 ACN. 403_00.020 ACN. $403 \quad 00.030$ ACN. $403-00.040$

VARIABLE NAME

GYNYR
GYNYR PROSTYR HRAIDNOW AHEARST1 AHEARST2 HRWORS HRWHICH HRRIGHT HRLEFT HRLEFT HRWHISP HRWHISP1 HRTALK HRTALK1 HRSHOUT HRSHOUT1 HRSPEAK HRSPEAK1 HRBACK HRCOCRE1 HRCOCREC HRCOCIM1 HRCOCIMP HRFRUST HRSAFETY HEARAGE1 HRSUDDEN HRCAUS1 HRFAM HRPROBHP HRFAM HRBACK HRFRUST HRSAFETY HEARAGE1 HRCAUS1 HRPROBHP HRENT HRAUD HRTEST HRAIDNOW HRAIDLNG HRAID2WK HRAIDHLP

VARIABLE LABEL
Gynecologic problems, past 12 months
Gynecological problems, past 12 month Prostate problems, past 12 months
Now use a hearing aid
Description of hearing w/o aids
Hearing w/o hearing aid
earing worse in one ear
Which ear is worse
Hearing in right ear
Hearing in left ear
Hear whispers across room
Hear whispers across room
Hear normal voice across room
Hear normal voice across room
Hear shouting voice across room
Hear shouting voice across room
Hear voice in better ear
Hear voice in better ear
Trouble with background noise Cochlear implant recommended Cochlear implant recommended Had cochlear implant surgery Had cochlear implant surgery rustrated with hearing when talking Hearing causes worry about safety
Age at first hearing loss Hearing loss sudden/gradual Main cause of hearing loss
Told of hearing problem by others
Last saw doctor/hp about hearing problem Ever told by friends/relatives you had hearing problem rouble with background noise
rustrated with hearing when talking
Hearing causes worry about safety
Age at first hearing loss
Main cause of hearing loss
Last saw doctor/hp about hearing problems
Referred to hearing specialist, past 5 years Referred to audiologist, past 5 years
Last time hearing tested
Now use a hearing aid
How long used hearing aid
Hours using hearing aid, on average day Hearing aid helped, past 2 weeks

13:28 Monday, August 5, 2019

## QUESTION

 NUMBERACN. 403_00. 050 ACN. 403_00.060 ACN. $403-00.070$ ACN. 403 00. 080 ACN. 403_01.095 ACN. 403_02.100 ACN. 403_03.105 ACN. 403_04.110 ACN. 403_05.115 ACN 40306.120 ACN 403-07. 125 ACN. 40308.130 ACN.403_09.135 ACN. 403_10.140 ACN. 403_11.145 ACN. 404_00.010 ACN. 404_00. 020 ACN. 404_01. 035 ACN. $404-02.040$ ACN. $404-03.045$ ACN. 404_04.050 ACN. 404_05. 055 ACN. 404_06.060 ACN.404_07.065 ACN.404_08.070 ACN. 404_09. 075 ACN. 404_10.080 ACN. $404-11.085$ ACN. 405_00.010 ACN. 405_01. 010 ACN. 405_02. 020 ACN. 406_00.010 ACN.406_00.020 ACN. 406_00.030 ACN. 406_00.040 ACN. $406-00.050$ ACN.406_00.060 ACN. 406_00.070 ACN. 406_00.080 ACN. 406_00.090 ACN. 406_01.100 ACN. 406_02.100 ACN. 406_03.100 ACN. $406-04.100$

VARIABLE NAME

HRAIDEV HRAIDREC HRAIDLGP RATDOF2 RRAIDN01 HRAIDN02 HRAIDN03 HRAIDN04 HRAIDN05 HRAIDN06 HRAIDN07 HRAIDN08 HRAIDN09 HRAIDN10 HRAIDN11 HRAUDTRN HRALDS HRALDT01 HRALDT02 HRALDT03 RRALDT04 HRALDT05 HRALDT06 HRALDT07 HRALDT08 HRALDT09 HRALDT10 RALDT11 HRBDIZZ HRENT HRAUD HRTIN HRTINOFT HRTINLNG RRTINLNG HRTINMUS HRTINSLP HRTINPRO HRTINDIS HRTINDOC HRTINRM HREMTY01 HREMTY02 HREMTY03 HREMTY04

## VARIABLE LABEL

Ever used a hearing aid if not now using Hearing aid ever recommended
How long hearing aid used in past
How often used hearing aid in the past
HA not used - it didn't help
HA not used - too loud
HA not used - didn't like way it sounded
HA not used - didn't like way I sounded
HA not used - uncomfortable
HA not used - frequent breakdowns
HA not used - didn't like look
HA not used - cost too much
HA not used - don't need
HA not used - misplaced/lost
HA not used - other
Ever receive instruction to improve hearing
Use assistive-listening devices
ALD - FM system pocket talker
ALD - instant/text messages
ALD - amplified telephone
ALD - amplified/vibrating alarm clock
ALD - notification/signaling alarm
ALD - headset with TV/close-captioned TV
ALD - TTY/TDD
ALD - video relay service
ALD - live video streaming using sign language ALD - sign language interpreter ALD - other
Problems with dizziness, past 12 m
Referred to hearing specialist, past 5 years Referred to audiologist, past 5 years
Had ringing in ears, past 12 months
How often had ringing in ears, past 12 months How long bothered by ringing in ears Ringing in ears only after loud sounds/music Ringing in ears when going to sleep How much a problem, ringing in ears Discuss ringing in ears with doctor/HP Ever evaluated for ringing in ears, past 5 yrs Tried remedies for ringing in ears
Remedies tried for ringing...drugs/medication
Remedies tried for ringing...stop/reduced drugs/medication Remedies tried for ringing...hearing aids
Remedies tried for ringing...masking devices
samadult samadult samadult samadult samadult samadult I P samadult I P samadult I P samadult I P samadult I P samadult I P samadult I P samadult I P samadult I P samadult I P samadult I P samadult I P samadult I P samadult I P samadult I P samadult I P samadult I P samadult I P samadult I P samadult I P samadult I P samadult I P samadult samadult I P $\begin{array}{ll}\text { samadult } & \text { I P } \\ \text { samadult } & \text { I P }\end{array}$ adult samadult
samadult
samadult I P
samadult
samadult I P
samadult I P
samadult I P
samadult I P
samadult I P
samadult I P
samadult I P
samadult I P
samadult I P
samadult
I P

NUMBER

ACN. 406_05.100 ACN. 40606.100 ACN. $406-07.100$ ACN. $406-08.100$ ACN.406_09.100 ACN. 406_10.100 ACN. 406_11.100 ACN. 406_12.100 ACN. $407-00.005$ ACN. 407_00.010 ACN. $407-00.020$ ACN. 408_00.010 ACN.408_00.020 ACN. 408_00.030 ACN. 408_00.040 ACN. 408_00. 050 ACN. 408_00. 060 ACN. 408_00.070 ACN. 409 - 00.010 ACN. 40900.020 ACN. 409_00.030 ACN. 409_00.040 ACN. 409_00.050 ACN. 409_00.060 ACN. 40900.070 ACN. 409_00. 080 ACN. 40900.090 ACN. $409{ }^{-} 00.100$ ACN.410_00.000 ACN. 410_00.000 ACN. 410_00.010 ACN.410_00.010 ACN.410_00.020 ACN. 410 00. 021 ACN 410 00. 022 ACN. $410-00.023$ ACN. $410 \quad 00.024$ ACN.410_00.025 ACN.410_00.026 ACN.410_00.027 ACN.410_00.028 ACN. $410 \quad 00.029$ ACN.410_00.030 ACN. $410 \quad 00.030$

VARIABLE NAME

HREMTY05 HREMTY06 HREMTY07 HREMTY08 HREMTY09 HREMTY10 HREMTY11 HREMTY12 HRTNRMHP HRHCUSIS RHCPROB HRFIRE HRFIRTYP HRFRTIM RR12MR HRFRPROT HRTOTR HRFRPRT2 HRFRPRT2 RWWLNS RRWKLNS HRWKVLNT HRWKVLEX HRWKVLP1 HRWKVLP2 HRWRLNS HRWKLEX PWKLP1 RWKLP1 HEARAID HRAIDEV HRLSVLNS HRTEST HRCOCREC HRVLTP01 RVLTPO2 HRVLTP02 HRVLTP03 HRVLTP04 HRVLTP05 HRVLTP07 HRVLTP08 HRVLTP09 HRCOCNOW HRVLTP10

VARIABLE LABEL
Remedies tried for ringing...surgical procedures
Remedies tried for ringing...relaxation therapy Remedies tried for ringing...TRT
Remedies tried for ringing...music therapy
Remedies tried for ringing...avoided irritants Remedies tried for ringing...nutritional supplements Remedies tried for ringing...alternative methods Remedies tried for ringing...other
How much have remedies helped with ringing in ears Annoyed by everyday sounds How much of a problem are evryday sounds, past 12 m Ever used firearms
Used firearms for work/leisure When did you use guns/firearms Number of rounds fired, past 12 months Wear hearing protection at leisure, past 12 months Number of total rounds fired
How often worn hearing protection when shooting, before past 12 m Ever had job where exposed to very loud sounds/noise Ever had job where exposed to loud sounds/noise Months/years exposed to very loud sounds/noise at work When exposed to very loud sounds/noise at work Hearing protection for very loud noise at work, past 12 m Hearing protection for very loud noise at work, before past 12 m Months/years exposed to loud sounds/noise at work When exposed to loud sounds/noise at work Hearing protection for loud noise at work, past 12 m Hearing protection for loud noise at work, before past 12 m Have ever worn a hearing aid
Ever used a hearing aid if not now using
Ever exposed to very loud noise 10+ times/yr, outside work Last time hearing tested
Cochlear implant recommended
Exposed to very loud activity...lawn mower
Exposed to very loud activity...power tools
Exposed to very loud activity...household appliances
Exposed to very loud activity...recreational vehicles Exposed to very loud activity...rock concerts Exposed to very loud activity...very loud music from CD player Exposed to very loud activity...very loud sporting event Exposed to very loud activity...guns/firearms
Exposed to very loud activity...video/computer games
Now use cochlear implant
Exposed to very loud activity...other

FILE
samadult
samadult samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult samadult samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult

2014 2015

2016
2017
2018

I P
I P I P $\begin{array}{ll}\text { I } & \mathrm{P} \\ \text { I }\end{array}$ I P I P $\begin{array}{ll}\text { I } P \\ \text { I } & P\end{array}$
$\begin{array}{ll}\text { I } & \text { P } \\ \text { I } & \text { P }\end{array}$ $P$
$P$ I P I P I P I P I P I P

## QUESTION NUMBER

ACN.410_00.031 ACN.410_00.033 ACN. $410-00.034$ ACN. 410_00.035 ACN. 410_00.036 ACN.410_00.037 ACN.410_00.038 ACN.410_00.039 ACN.410_00.040 ACN.410_00.040 ACN. 410_00.041 ACN. 410_00.042 ACN. 410_00.050 ACN. 410_00. 050 ACN.410_00.060 ACN.410_00.060 ACN.410_00.070 ACN. 41000.070 ACN. 41000.080 ACN. $410-00.090$ ACN. 410_00.100 ACN. 410_00. 120 ACN.410_01.110 ACN.410_01.130 ACN. 410_02.110 ACN. 410_02.130 ACN. $410 \quad 03.110$ ACN. $410-03.130$ ACN . 410_04.110 ACN. 410_04.130 ACN.410_05.110 ACN.410_05.130 ACN. 410_06.110 ACN.410_06.130 ACN.410_07.110 ACN. $410-07.130$ ACN. 410_08.110 ACN. 410_08.130 ACN. 410_09.110 ACN.410_09.130 ACN.411_00.010 ACN.411_00.020 ACN.411_00.021 ACN. 411 00. 022

VARIABLE NAME

HRLNOS HRLTP01 HRLTP02 HRLTP03 HRLTP04 HRLTP05 HRLTP06 HRLTP07 HRAIDNOW HRLTP08 HRLTP09 HRLTP10 HRAIDLNG HRNOSEXP HRAIDYR HRLSP1 HRAIDEV HRLSP2 HRAIDREC HRAIDLGP HRAIDOFT HRALDS HRAIDNT1 HRALDTP1 HRAIDNT2 HRALDTP2 HRAIDNT3 HRALDTP3 RRAIDNT4 HRALDTP4 HRAIDNT5 HRALDTP5 HRAIDNT6 HRALDTP6 HRAIDNT7 HRALDTP7 HRAIDNT8 HRALDTP8 ALD - sign language interpreter HRAIDNT9 HA not used - other HRALDTP9 ALD - other
HRINTNET Get info from Internet about health, past 12 m HRINTHL Past 12 m , get info from Internet on...hearing loss HRINTHA Past 12 m , get info from Internet on...hearing aids HRINTTN Past 12 m , get info from Internet on...ringing in ears
ver exposed to loud noise 10+ times/yr, outside work
Exposed to loud activity...lawn mower
Exposed to loud activity...power tools
Exposed to loud activity...household appliances
Exposed to loud activity...recreational vehicles
Exposed to loud activity...rock concerts
Exposed to loud activity...very loud music from CD player
Exposed to loud activity...very loud sporting event
Now use hearing aid
Exposed to loud activity...guns/firearms
Exposed to loud activity...video/computer games
Exposed to loud activity...other
How long used hearing aid
When exposed to loud/very loud sounds/noise at work
How often used hearing aid, past 12 months
Hearing protection for loud/very loud noise outside work, past 12 m Ever used a hearing aid
Hearing protection for loud/very loud noise outside work, before past... Hearing aid ever recommended
How long hearing aid used in the past
How often used hearing aid in the past
Use assistive-listening devices
A not used - it didn't help
ALD - pocket talker
HA not used - too loud
ALD - amplified telephone
HA not used - whistling sounds
ALD - amplified alarm clock
HA not used - uncomfortable
ALD - signaling system
HA not used - frequent breakdowns
ALD - headset or CCTV
HA not used - didn't like look
ALD - TTY/TDD
HA not used - cost too much
ALD - video relay service
HA not used - don't need

Past 12 m , get info from Internet on...hearing loss
samadult I P
samadult I P
samadult I P
samadult I P
samadult I P
samadult I P
samadult I P
samadult I P
samadult
samadult I P
samadult I P
samadult I P
samadult
samadult I P
samadult
samadult I P
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult I P
samadult I P
samadult I P
samadult I P

## QUESTION NUMBER

ACN.411_00.023 ACN. 411_00.024 ACN. 41100.030 ACN. 41200.010 ACN.412_00.020 ACN.412_00.030 ACN. 412_00.040 ACN.412_00.050 ACN. 412_00.060 ACN. 41200.070 ACN 412-00.070 ACN.412_01.074 ACN. 412_02.074 ACN. 412_03.074 ACN.412_04.074 ACN. 412_05.074 ACN.412_06.074 ACN. 41207.074 ACN 412 -08.074 ACN. $412-09.074$ ACN. 412_10.074 ACN. 412_11. 074 ACN.412_12.074 ACN.412_13.074 ACN.412_14.074 ACN. $412 \quad 15.074$ ACN 41300.010 ACN $413=00.010$ ACN.413_00.030 ACN. 413_00. 040 ACN.413_00.050 ACN.414_00.010 ACN.414_00.020 ACN. 41400.030 ACN.414_00.040 ACN. $415 \quad 00.010$ ACN. 41500.030 ACN. 415_00.040 ACN.415_01.020 ACN.415_02.020 ACN. 415_03.020 ACN.415_04.020 ACN. 415_05.020 ACN. $415-06.020$

VARIABLE NAME HRINTDZ HRINTHP HRINTHPR HRTIN HRTINLNG HRTINOFT HRTINMUS HRTINSLP HRTNPROB HRTINDIS HRTINRM HREMTP01 HREMTP02 HREMTP03 HREMTP04 HREMTP05 HREMTP06 HREMTP07 HREMTP08 HREMTP09 HREMTP10 HREMTP11 HREMTP12 HREMTP13 HREMTP14 HREMTP15 HRFIRE HRFIRTYP HRTOTR HR12MR HRFRPROT HRWRKNOS HRWRKTOT HRWRKYR HRWKPROT HRWKPROT HRLESNOS HRLESYR HRLSPROT
HRLSTP01 HRLSTP02 HRLSTP03 HRLSTP04 HRLSTP05 HRLSTP06

Past 12 m , get info from Internet on...dizziness/balance problems Past 12 m , get info from Internet on...hearing protection
Any Internet info written by a doc/health pro
Had ringing in ears, past 12 months
How long bothered by ringing in ears
How often had ringing in ears, past 12 months
Ringing in ears only after loud sounds/music
Ringing in ears when going to sleep
How much a problem, ringing in ears
Discuss ringing in ears with doctor/HP
Tried remedies for ringing in ears
Amplification/Hearing aids
Masking wearable device
Masking non-wearable device
Cognitive therapy w/counseling
Stress reduction/relaxation methods
Biofeedback
Tinnitus Retraining Therapy
Psychiatric treatment
Surgery to cut hearing nerve
Drugs or medications
Nutritional supplements
Music therapy
TMJ treatment
Alternative medicine
Other remedy or treatment
Ever used firearms
Used firearms for work/leisure
Number of total rounds fired
Number of rounds fired, past 12 months
Wear ear protection for firearms, past 12 months
Ever exposed to loud noise at job
Time exposed to loud noise at job
Noise exposure in past 12 months
Wear ear protection at job, past 12 months
Exposed to leisure-time loud noise
eisure-time noise, past 12 months
Wear ear protection at leisure, past 12 months
Motocycles/Auto racing
Operating farm machinery
wood cutting/Power tools
Lawn mower/snow blower
Firearms
Household applicances
samadult
samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult
samadult
samadult samadult samadult samadult samadult samadult
samadult
samadult
samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult

I P
I P
I P

.

 t
   t


ACN. 41507.020 ACN.415_08.020 ACN. $415-09.020$ ACN.415_10.020 ACN. 420_00.000 ACN.420_00.000 ACN. 422_00.010 ACN.422_00.020 ACN.422_00.030 ACN. 422_00.040 ACN. 425_00.010 ACN.425_00.020 ACN. 425_00.030 ACN. 425_00.040 ACN.425_00.050 ACN.425_00.060 ACN.430_00.000 ACN. 440_00.000 ACN. 440_00.010 ACN. 440_00.020 ACN. 440_00.030 ACN. 440_00.040 ACN.440_00.045 ACN.440_00.050 ACN.440_00.060 ACN. 440 00. 070 ACN . 440_00.080 ACN. $440-00.100$ ACN. 440_00.110 ACN.440_00.110 ACN.440_00.120 ACN.440_00.120 ACN. 440_00.130 ACN. 440_00.140 ACN. 44100.010 ACN. 441_00.020 ACN. 441_00.030 ACN. 441_00. 040 ACN.441_00.050 ACN.441_00.060 ACN.441_00.060 ACN.442_00.010 ACN. 442_00.020 ACN. 442 00. 030

VARIABLE NAME

VARIABLE LABEL 2018

HRLSTP07 HRLSTP08 HRLSTP09 HRLSTP10 AHEARST AHEARST1 HRWORS HRWHICH HRRIGHT HRRIGHT
HRLEFT HRLEF HRTINLNG HRTINOFT HRTINMUS HRTINSLP HRTNPROB AVISION ABLIND VIM_DREV VIMLS_DR VIM_CAEV VIMLS_CA VIMCSURG VIM_GLEV VIMLS_GL VIM_MDEV VIMLS_MD VIMGLASS VIMREAD VIMREAD VIMDRIVE VIMDRIVE AVISREH AVISDEV AVISF NWS AVDF_NWS AVDF_CLS AVDF_DRV AVDF_PER AVDF_CRD AVDF_CRD AVISEXAM AVISACT AVISPROT

MP3 Player/iPod
Playing in a music group
Other music-related activities
Other noisy, non-work activities
Description of hearing w/o hearing aid
Hearing w/o hearing aid
Hearing worse in one ear
Which ear is worse
Hearing in right ear
Hearing in left ear
Bothered by ringing/roaring/buzzing in ears, past 12 m
Duration of ringing/roaring/buzzing in ears
How often R had ringing/roaring/buzzing, past 12 m
Ringing/roaring/buzzing after hearing loud sounds/music
Ringing/roaring/buzzing when going to sleep
How much a problem is ringing/roaring/buzzing
Trouble seeing even $\mathrm{w} / \mathrm{gl}$ lasses/lenses
Blind or unable to see at all
EVER been told you had diabetic retinopathy
Lost vision because of diabetic retinopathy
EVER been told you had cataracts
Lost vision because of cataracts
vver had cataract surgery
EVER been told you had glaucoma
ost vision because of glaucoma
EVER been told you had macular degeneration
Lost vision because of macular degeneration
Currently wear eyeglasses or contact lenses?
Wear eyeglasses or contact lenses to read/write/cook/sew
Wear eyeglasses or contact lenses to read/write/cook/sew?
Wear eyeglasses or contact lenses to drive/read signs/watch TV Wear eyeglasses or contact lenses to drive/read signs/watch TV? Use any vision rehabilitation services
Use any adaptive devices such as magnifiers, talking materials Even when wearing glasses difficult for you to read newspapers Even when wearing glasses difficult for you to see up close/cook/sew Even when wearing glasses difficult for you to go down stairs in dim... Even when wearing glasses difficult for you to drive during daytime Even when wearing glasses difficult for you to notice objects while w... Even when wearing glasses difficult for you to find something on crow.. Last time you had an eye exam (pupils dilated)
Participate in sports/other activities that can cause eye injury
When doing these activities, on average, do you wear eye protection

FILE
2014 201520 62017
madult
samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult
samadult I P I P I P I P I P samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult
samadult

I P I P I P
I P
I P

QUESTION NUMBER
ACN. 451_00.000 ACN. 460_00.010 ACN. 460 00.020 ACN.471_01.000 ACN. 471_02. 000 ACN.471_03.000 ACN. 471_04.000 ACN.471_05.000 ACN. 471_06.000 ACN.530_00.000 ACN.535_00.010 ACN.535_00.020 ACN.535_00.030 ACN.535_01.010 ACN.535_02.020 ACN.535_03.030 ACN.540_00.010 ACN. $540 \quad 00.020$ ACN 540-00.020 ADB. 020 00.000 ADB.040_00.000 ADB.060_00.000 ADB.080_00.000 ADB.100_00.000 ADB.120_00.000 ADS. 010_00.000 ADS.020-00.000 ADS 040 00.000 ADS.050_00.000 ADS.060_01.000 ADS.060_02.000 ADS.061_00.000 ADS.065_00.000 ADS. 06600.000 ADS. 070 00.000 ADS 072 . 00.000 ADS. $074-00.000$ ADS. 080_00.000 ADS.110_00.000 ADS.140_00.000 ADS.140_00.001 ADS.140_00.001. ADS. 150 00.000 ADS. 160 00.000

VARIABLE
NAME VARIABLE LABEL
LUPPRT Lost all upper \& lower natural teeth
CHPAIN6M How often did you have pain, past 6 m
PAINLMT How often did pain limit life/work activities, past 6 m
SAD So sad nothing cheers you up, past 30 days
NERVOUS How often felt nervous, past 30 days
RESTLESS How often restless/fidgety, past 30 days
HOPELESS How often felt hopeless, past 30 days
EFFORT How often felt everything was an effort, past 30 days
WORTHLS How often felt worthless, past 30 days
MHAMTMO Feelings interfered w/life, past 30 days
HPWTYR Advised to lose weight, past 12 m
HPPAYR Advised to increase exercise, past 12 m
HPDIETYR Advised to change diet, past 12 m
DEPRESS Ever had depression
GANXIETY Ever had generalized anxiety
PANICD Ever had panic disorder
SMWTYR Lost weight, past 12 m
SMPAYR Increased exercise, past 12 m
SMDIETYR Changed diet, past 12 m
P2DAHEAR Is--deaf or have serious difficulty hearing?
FILE 20142015201620172018

P2DASEE Is-blind or have serious difficulty seeing even when wearing glasses... adltdisb
P2DACON Does-have serious difficulty concentrating, remembering, or making d... adltdisb
2DAWALK Does--have serious difficulty walking or climbing stairs? adltdisb
P2DADRES Does--have difficulty dressing or bathing?
2DAERR Does--have difficulty doing errands?
BLDGV Donated blood since March 1985
BLDG12M Donated blood past 12 months
HIVTST Ever been tested for HIV
WHYTST_R Reason why you have not been tested for HIV/AIDS
ST12M_M Month of last test for HIV
TST12M_Y Year of last test for HIV
TIMETST Time period of most recent HIV test
REATST_C Main reason for last HIV test
REASWHOR Who suggested you should be tested
LASTST C Location of last HIV test
CLNTYP C Type of clinic for last HIV test
HOADM Who administered the test
GIVNAM Gave your first and last names
EXTST12M HIV test in the next 12 months
HNSADS Chances of getting AIDS virus
CHNSADSP Chances of getting AIDS virus
01 CHNSADSP Chances of getting AIDS virus
STMTRU Are any of these statements true
STD Had STD other than HIV/AIDS, past 5 yrs
samadult I P I P I P I P I P
samadult I P I P
samadult I P I P
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadul
samadult
samadult
samadult
samadult samadult adltdisb adltdisb adltdisb adltdisb samadult samadult samadult samadult samadul samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult

## QUESTION NUMBER

 ADS. 18000.000 ADS. $200-00.000$ ADS.210_00.000 ADS. 220_00. 000 ADS.230_01.000 ADS.230_02.000 ADS.230_03.000 ADS.230_04.000 ADS. 230_05.000 ADS 230-06.000 ADS. 240 00.000 ADS.240_00.000 ADS.250_00.000 ADS.260_00.000 ADS.270_00.000 AFD.000_00.000 AFD.000_00.000 AFD.090_00.000 AFD. 090 -00.000 AFD. 100_00.000 AFD.100_00. 000 AFD.100_00.000 AFD.140_00.000 AFD.140_00.000 AFD.145_00.000 AFD.145_00.000 AFD. $150-00.000$ AFD. 150_00.000 AFD.150_00.000 AFD.160_00.000 AFD.160_00.001 AFD. 17000.000 AFD.170_00.000 AFD.170_00.000 AFD. 170 00. 001 AFD.170_00.001 AFD.170_00.001 AFD.180_00.000 AFD.180_00.000 AFD.180_00.000 AFD.200_00.000 AFD.200_00.000 AFD. 200 00.000VARIABLE NAME

TDDOC STDWHER TBHRD TBKNOW TB TBSPRD1 TBSPRD2 TBSPRD3 TBSPRD4 TBSPRD5 TBSPRD6 TBCURED TBCURED TBCHANC TBSHAME HOMELESS RCS_AFD RCS_AFD VIS_0 VIS 0 VIS_SS VIS_SS2 VIS_SS2 HEAR_1R HEAR_1R HEAR_2R HEAR_2R HEAR SS HEAR_SS2 HEAR_SS2 HEAR_1 HEAR_2 HEAR_3 HEAR_3 HEAR_3 HEAR 4 HEAR_4 HEAR_4 MOB_SS MOB_SS2 MOB_SS2 MOB_2 MOB_2R MOB_2R

Saw a doctor or other health professional
Place where checked
Ever heard of tuberculosis
Ever personally known anyone who had TB
How much do you know about TB
Breathing air around person sick with TB
Sharing eating/drinking utensils
Through semen/vaginal secretions (sex)
From smoking
From mosquito or other insect bites
Other
Can TB be cured
Can TB be cured?
Chances of getting TB
Ashamed if you/family diagnosed with TB
Spent 24+ hrs living in street, shelter, jail/prison
Record completion status
Record completion status
Does respondent wear glasses?
Does respondent wear glasses?
Degree of difficulty seeing
Degree of difficulty seeing
Degree of difficulty seeing
Do you use a hearing aid?
Do you use a hearing aid?
How often do you use a hearing aid?
How often do you use a hearing aid?
Degree of difficulty hearing
Degree of difficulty hearing
Degree of difficulty hearing
Do you use a hearing aid?
How often do you use a hearing aid?
Degree of difficulty hearing conversation with one person in quiet ro...
Difficulty hearing conversation with one person in quiet room
Difficulty hearing conversation with one person in quiet room
Degree of difficulty hearing conversation with one person in noisier...
Diff hearing one person in noisier room even w/ hearing aid
Diff hearing one person in noisier room even w/ hearing aid
Degree of difficulty walking or climbing steps
Degree of difficulty walking or climbing steps
Degree of difficulty walking or climbing steps
Use equipment to help walk, climb stairs, or move around?
Use equipment or receive help for getting around?
Use equipment or receive help for getting around?
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
funcdisb
samadult
funcdisb
samadult
funcdisb
samadult
funcdisb
samadult
funcdisb
samadult
funcdisb
funcdisb
samadult
funcdisb
funcdisb
funcdisb
funcdisb
samadult
funcdisb
funcdisb
samadult
funcdisb
funcdisb
samadult
funcdisb
funcdisb
funcdisb


AFD.200_00.001 AFD. 200_00.001 AFD. 200 -00. 002 AFD. 200 00.002 AFD. 200_00.002 AFD . 200_00.003 AFD.200_00.003 AFD.200_00.004 AFD.200_00.004 AFD. 20000.005 AFD. 200 -00.005 AFD. 20000.005 AFD. 200_00.006 AFD.200_00.006 AFD . 200_00.007 AFD.200_00.007 AFD. 21000.000 AFD. 210_00.000 AFD. 210 -00.000 AFD. 220 00.000 AFD. 220_00.000 AFD.220_00.000 AFD.230_00.000 AFD.230_00.000 AFD.230_00.000 AFD. 240_00.000 AFD. 24000.000 AFD. $240-00.000$ AFD. 250_00.000 AFD. 250_00.000 AFD.250_00.000 AFD.260_00.000 AFD.270_00.000 AFD.270_00.000 AFD. 29000.000 AFD. 290 -00.000 AFD. $300-00.000$ AFD. 300_00.000 AFD.310_00.000 AFD.310_00.000 AFD.320_00.000 AFD.320_00.000 AFD. 330_00.000 AFD. $330-00.000$

FILE

| funcdisb samadult | I | P | I | P | I |  | I |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| funcdisb |  |  |  |  |  |  |  |  |  |  |
| funcdisb | I | P | I | P | I | P | I | P |  |  |
| samadult |  |  |  |  |  |  |  |  | I P |  |
| funcdisb | I | P | I | P | I | P | I | P |  |  |
| samadult |  |  |  |  |  |  |  |  | I | P |
| funcdisb | I | P | I | P | I | P | I | P |  |  |
| samadult |  |  |  |  |  |  |  |  | I | P |
| funcdisb |  |  |  |  |  |  |  |  |  |  |
| funcdisb | I | P | I | P | I | P | I | P |  |  |
| samadult |  |  |  |  |  |  |  |  | I P | P |
| funcdisb | I | P | I | P | I | P | I | P |  |  |
| samadult |  |  |  |  |  |  |  |  | I P |  |
| funcdisb | I | P | I | P | I | P | I | P |  |  |
| samadult |  |  |  |  |  |  |  |  | I | P |
| funcdisb |  |  |  |  |  |  |  |  |  |  |
| funcdisb | I | P | I | P | I | P | I | P |  |  |
| samadult |  |  |  |  |  |  |  |  | I P |  |
| funcdisb |  |  |  |  |  |  |  |  |  |  |
| funcdisb | I | P | I | P | I | P | I | P |  |  |
| samadult |  |  |  |  |  |  |  |  | I P | P |
| funcdisb |  |  |  |  |  |  |  |  |  |  |
| funcdisb | I | P | I | P | I | P | I | P |  |  |
| samadult |  |  |  |  |  |  |  |  | I | P |
| funcdisb |  |  |  |  |  |  |  |  |  |  |
| funcdisb | I | P | I | P | I | P | I | P |  |  |
| samadult |  |  |  |  |  |  |  |  | I P |  |
| funcdisb |  |  |  |  |  |  |  |  |  |  |
| funcdisb | I | P | I | P | I | P | I | P |  |  |
| samadult |  |  |  |  |  |  |  |  | I | P |
| funcdisb |  |  |  |  |  |  |  |  |  |  |
| funcdisb | I | P | I | P | I | P | I | P |  |  |
| samadult |  |  |  |  |  |  |  |  | I P | P |
| funcdisb | I | P | I | P | I | P | I | P |  |  |
| samadult |  |  |  |  |  |  |  |  | I | P |
| funcdisb | 1 | P | I | P | I | P | I | P |  |  |
| samadult |  |  |  |  |  |  |  |  | I P | P |
| funcdisb | I | P | I | P | I | P | I | P |  |  |
| samadult |  |  |  |  |  |  |  |  | I P | P |
| funcdisb | I | P | I | P | I | P | I | P |  |  |
| samadult |  |  |  |  |  |  |  |  | I P |  |
| funcdisb | I | P | I | P | I | P | I | P |  |  |
| samadult |  |  |  |  |  |  |  |  | I P |  |

AFD.340_00.000 AFD. 34000.000 AFD. $350-00.000$ AFD. 360_00.000 AFD. 360_00.000 AFD.370_00.000 AFD.370_00.000 AFD.370_00.000 AFD.380_00.000 AFD. 380_00.000 AFD. 410_00.000 AFD.410_00.000 AFD. 420_00.000 AFD.420_00.000 AFD.430_00.000 AFD.430_00.000 AFD.430_00.000 AFD. 430_00.000 AFD 440 00. 000 AFD. $445 \quad 03.000$ AFD. 445_04.000 AFD. 450_00.000 AFD.450_00.000 AFD.460_00.000 AFD. 460_00. 000 AFD.470_00.000 AFD.470_00.000 AFD. $470-00.000$ AFD. 480_00.000 AFD. 485_03. 000 AFD.500_00. 000 AFD.500_00. 000 AFD.500_00.000 AFD.510_00.000 AFD. 52000.000 AFD. $520-00.000$ AFD.530_00.000 AFD.540_00.000 AFD.540_00.000 AFD.550_00.000 AFD.550_00.000 AFD.560_00.000 AFD.560_00.000 AFD. 570 00.000

VARIABLE NAME

FILE


Main reason for difficulty concentrating, remembering, or making deci.. samadult Main reason for difficulty concentrating, remembering, or making deci... samadult Other reason for difficulty concentrating, remembering, or making dec... samadult Degree of difficulty with self-care Degree of difficulty with self-care
Degree of difficulty raising 2 liter bottle of water or soda from wai... Diff raising 2 liter bottle of water from waist to eye level Diff raising 2 liter bottle of water from waist to eye level Degree of difficulty using hands and fingers Degree of difficulty using hands and fingers How often feel worried, nervous, or anxious?
How often feel worried, nervous, or anxious?
Take medication for worried, nervous, or anxious feelings? Take medication for worried, nervous, or anxious feelings? Level of feelings when you last felt worried, nervous, or anxious? Level of feelings when last felt worried, nervous, or anxious? Level of feelings when last felt worried, nervous, or anxious? Level of feelings when you last felt worried, nervous, or anxious? Last worried, nervous, or anxious feelings were closer to a little, c... Worried, nervous, or anxious feelings help me to accomplish goals and... Worried, nervous, or anxious feelings sometimes interfere with my lif... How often do you feel depressed?
How often do you feel depressed?
Take medication for depression?
Take medication for depression?
How depressed you felt last time you were depressed?
How depressed you felt last time you were depressed?
How depressed you felt last time you were depressed?
Was the level of most recent depression closer to a little, closer to... Feelings of depression sometimes interfere with my life and I wish I... Frequency of pain in past 3 months
Frequency of pain in past 3 months
Frequency of pain in past 3 months
How long pain lasted last time you had it?
How much pain you had last time you had pain?
How much pain you had last time you had pain?
Was level of most recent pain closer to a little, closer to a lot, or... How often felt very tired or exhausted in past 3 months How often felt very tired or exhausted in past 3 months How long most recent tired or exhausted feelings lasted? How long most recent tired or exhausted feelings lasted? Level of tiredness last time felt very tired or exhausted Level of tiredness last time felt very tired or exhausted Level of tiredness last time felt very tired or exhausted
Level of tiredness closer to a little, closer to a lot, or exactly in... funcdisb funcdisb samadult funcdisb samadult funcdisb
samadult
funcdisb
samadult
funcdisb
samadult
funcdisb
funcdisb
samadult
funcdisb
funcdisb funcdisb funcdisb funcdisb funcdisb samadult funcdisb samadult funcdisb funcdisb funcdisb samadult funcdisb funcdisb funcdisb funcdisb samadult funcdisb funcdisb funcdisb samadult funcdisb funcdisb samadult funcdisb
samadult
funcdisb

NAME VARIABLE LABEL
FILE 20142015201620172018

| AFD.580_00.000 | QOL_1 | How limited are you in carrying out daily activities? | funcdisb |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| AFD.590_00.002 | QOL_2B | Working outside the home to earn an income? | funcdisb |  |  |  |  |  |  |
| AFD.590_00.003 | QOL_2C | Going to school or achieving your education goals? | funcdisb |  |  |  |  |  |  |
| AFD.590_00.004 | QOL_2D | Participating in leisure or social activities? | funcdisb |  |  |  |  |  |  |
| AFD.590_00.005 | QOL_2E | Getting out with friends or family? | funcdisb |  |  |  |  |  |  |
| AFD.590_00.006 | QOL_2F | Doing household chores such as cooking and cleaning? | funcdisb |  |  |  |  |  |  |
| AFD.590_00.007 | QOL_2G | Using transportation to get to places you want to go? | funcdisb |  |  |  |  |  |  |
| AFD.590_00.008 | QOL_2H | Participating in religious activities? | funcdisb |  |  |  |  |  |  |
| AFD.590_00.009 | QOL_2I | Participating in community gatherings? | funcdisb |  |  |  |  |  |  |
| AHB.010_00.000 | SMKEV | Ever smoked 100 cigarettes | samadult I P |  | I | P | I | P | I P |
| AHB.020_00.000 | SMKREG | Age first smoked fairly regularly | samadult I P | I P | I | P | I | P | I P |
| AHB.030_00.000 | SMKNOW | Smoke freq: every day/some days/not at all | samadult | I P | I | P | I | P | I P |
| AHB.030_00.000 | SMKNOW | Smoke freq: everyday/some days/not at all | samadult I P |  |  |  |  |  |  |
| AHB.030_00.000 | SMKSTAT2 | Smoking Status: Recode | samadult I P | I P | I | P | I | P | I P |
| AHB.030_00.000.R01 | SMKSTAT2 | Smoking Status: Recode | samadult |  |  |  |  |  |  |
| AHB.040_01.000 | SMKQTNO | Time since quit: \# of units | samadult I P | I P | I | P | I | P | I P |
| AHB.040_02.000 | SMKQTTP | Time since quit: time period | samadult I P | I P | I | P | I | P | I P |
| AHB. 040_02.000 | SMKQTY | Time since quit smoking (in years) | samadult I P | I P | I | P | I | P | I P |
| AHB.040_02.000.R01 | SMKQTY | Time since quit smoking (in years) | samadult |  |  |  |  |  |  |
| AHB.050_00.000 | CIGSDA1 | Number cigs per day (daily smokers) | samadult I P | I P | I | P | I | P | I P |
| AHB.060_00.000 | CIGDAMO | Number days smoked in past 30 days | samadult I P |  | I | P | I | P | I P |
| AHB.070_00.000 | CIGSDA2 | Number cigs per day (some day smokers) | samadult I P | I P | I | P | I | P | I P |
| AHB.070_00.000 | CIGSDAY | Number of cigarettes a day (all current smokers) | samadult I P | I P | I | P | I | P | I P |
| AHB.070_00.000.R01 | CIGSDAY | Number of cigarettes a day (all current smokers) | samadult |  |  |  |  |  |  |
| AHB.080_00.000 | CIGQTYR | Tried quit smoking 1+ days, past 12 m | samadult I P |  | I | P | I | P | I P |
| AHB. 081_00.000 | SMKANY | Ever smoked a cigarette, even once (not smkd or dk if smkd 100+ cigs) | samadult | I P |  |  |  |  |  |
| AHB.082_00.000 | SMKAGEX | Age first time smoked a cigarette (not smkd or dk if smkd 100+ cigs) | samadult | I |  |  |  |  |  |
| AHB.082_00.000 | SMKAGX_P | Age first time smoked a cigarette (not smkd or dk if smkd 100+ cigs) | samadult | I P |  |  |  |  |  |
| AHB.083_00.000 | SMKNOWX | Smoke freq: every day/some days/not at all (not smkd or dk if smkd 10. | samadult | I P |  |  |  |  |  |
| AHB. 084_01.000 | SMKNONOX | Time since smoked cig:\# of units(not smkd/dk if smkd 100+cigs,lst 1sm. | samadult | I |  |  |  |  |  |
| AHB. 084_01.000 | SMKNOX_P | Time since smoked cig:\# of units(not smkd/dk if smkd 100+cigs,lst 1sm. | samadult | I P |  |  |  |  |  |
| AHB.084_02.000 | SMKNOTPX | Time since smoked a cigarette: time period ( not smkd or dk if smkd 10. | samadult | I P |  |  |  |  |  |
| AHB.085_00.000 | CIGDAMOX | Number days smoked, past 30 days(not smkd/dk if smkd 100+ cigs, current. | samadult | I P |  |  |  |  |  |
| AHB.085_00.010 | ECIGEV2 | Ever used electronic cigarettes (e-cig), even once | samadult |  | I | P | I | P | I P |
| AHB.085_00.010 | OTHCIGEV | Ever smoked tobacco products, OTHER than cigarettes | samadult I P |  |  |  |  |  |  |
| AHB.085_00.020 | ECIGCUR2 | E-cig freq: every day/some days/not at all | samadult |  | I | P | I | P | I P |
| AHB.085_00.020 | OTHCIGED | Smoke freq: everyday/some days/rarely/not at all (other than cigarett | samadult I P |  |  |  |  |  |  |
| AHB.085_00.030 | ECIG30D2 | Number of days used e-cigarettes, past 30 days | samadult |  | I | P | I | P | I P |
| AHB.085_00.030 | SMKLESEV | Ever used smokeless tobacco products | samadult I P |  |  |  |  |  |  |
| AHB.085_00.040 | CIGAREV2 | Ever smoked a regular cigar, cigarillo, or little filtered cigar, eve. | samadult |  | I | P | I | P | I P |
| AHB.085_00.040 | SMKLESED | Smokeless tobacco freq: everyday/some days/rarely/not at all | samadult I P |  |  |  |  |  |  |
| AHB.085_00.050 | CIGCUR2 | Smoke freq:every day/some days/not at all-cigars, cigarillos,or lil' f | samadult |  | I | P | I | P | I P |
| AHB.085_00.050 | TOBLASYR | Using any tobacco product, around this time last year | samadult I P |  |  |  |  |  |  |
| AHB.085_00.060 | CIG30D2 | Number of days smoked cigar, cigarillo, or little filtered cigar, pas.. | samadult |  | I | P | I | P | I P |

ARIABLE
NAME VARIABLE LABEL
FILE 20142015201620172018

AHB.085_00.060 AHB. 08500.070 AHB. 08500.080 AHB. 08500.090 AHB.085_00.100 AHB.088_00. 010 AHB.088_00.020 AHB.090_01.000 AHB. 09002.000 AHB. 090.02 .000 AHB. 090 02.000.R01 AHB. 10001.000 AHB.100_02.000 AHB.100_02. 000 AHB.100_02.000. AHB.110_01.000 AHB. 11002.000 AHB. 110.02 .000 АНВ. $110-02.000$ AHB.110_02.000. AHB.120_01. 000 AHB.120_02. 000 AHB.120_02. 000 AHB.120_02.000. AHB.130_01.000 AHB. 13002.000 AHB. $130-02.000$ ААВ. $130-02.000$ AHB.130_02.000 AHB.135_00.010 AHB.136_01. 010 AHB. 136_02. 020 AHB.136_03. 030 AHB.136_04.040 AHB.136_05.050 AHB.136_06.060 AHB 140 -00. 000 AHB 150-00.000 AHB. 16001.000 AHB.160_02.000 AHB.160_02.000 AHB.160_02.000 AHB.160_02.000. AHB 160 02 000 R01 ALC12MWK Freq drank alcohol: Days per week AHB.170_00.000 AHB. 170 -00.000

TOBQTYR Tried quit all tobacco products 1+ days, past 12 m

SMKLSCR2 Smokeless tobacco freq: every day/some days/not at all
ECIGEV Ever used electronic cigarettes (e-cig)
ECIGED E-Cig freq: everyday/some days/not at all
VIGNO Freq vigorous activity: \# of units
VIGFREQW Freq vigorous activity (times per wk)
VIGTP Freq vigorous activity: Time units
1 VIGFREQW Freq vigorous activity (times per wk)
VIGLNGNO Duration vigorous activity: \# units
VIGLNGTP Duration vigorous activity: Time unit
VIGMIN Duration vigorous activity (in minutes)
1 VIGMIN Duration vigorous activity (in minutes)
MODNO Freq moderate activity: \# of units
MODFREQW Freq light/moderate activity (times per wk)
MODTP Freq moderate activity: Time units
1 MODFREQW Freq light/moderate activity (times per wk)
MODLNGNO Duration moderate activity: \# of units
MODLNGTP Duration moderate activity: Time unit
MODMIN Duration light/moderate activity (in minutes)
1 MODMIN Duration light/moderate activity (in minutes)
STRNGNO Strength activity freq: \# of units
STRFREQW Freq strength activity (times per wk)
STRNGTP Strength activity freq: Time units
R01 STRFREOW Freq strength activity (times per wk)
DISHFAC Access to hlth club/fitness facility
DISHFL02 Cost too high
DISHFL03 Lack of staff who understand needs
DISHFL04 Lack of exercise equip that meets needs
DISHFL05 Access into/within the building
DISHFL06 Inadequate transportation
DISHFL07 Some other barrier
ALC1YR Ever had 12+ drinks in any one year
ALCLIFE Had 12+ drinks in ENTIRE LIFE
ALC12MNO Freq drank alcohol pst yr: \# of units
ALC12MTP Freq drank alcohol pst yr: Time unit
ALC12MWK Freq drank alcohol: Days per week
ALC12MYR Freq drank alcohol: Days in past year
ALC12MWK Freq drank alcohol: Days per week
2 ALC12MYR Freq drank alcohol: Days in past year
ALCAMT Average \# drinks on days drank
ALCSTAT Alcohol drinking status: Recode Smoke freq: every day/some days/not at all - either pipes,water pipes... samadult
samadult I P
samadult
samadult
samadult
samadult I P
samadult I P
samadult I P I P I P I P I P
samadult I P I P I P I P I P
samadult I P I P I P I P I P
samadult
samadult I P I P I P I P I P
$\begin{array}{lllllllll}\text { samadult } & \text { I P } & \text { I P } & \text { I P } & \text { I P } & \text { I P } \\ \text { samadult } & \text { I P } & \text { I P } & \text { I P } & \text { I P } & \text { I P }\end{array}$
samadult I P I P I P I P I P
samadult
samadult I P I P I P I P I P
samadult I P I P I P I P I P
samadult I P I P I P I P I P
samadult
samadult I P I P I P I P I P
$\begin{array}{lllllll}\text { samadult I P } & \text { I P } & \text { I P } & \text { I } P \text { I } & \text { I }\end{array}$
samadult I P I P I P I P I P
samadult
samadult I P I P I P I P I P
samadult I P I P I P I P I P
samadult I P I P I P I P I P
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult I P I P I P I P I P
$\begin{array}{llllllll}\text { samadult I P } & \text { I P } & \text { I P } & \text { I P } & \text { I P } \\ \text { samadult I } P & \text { I P } & \text { I P } & \text { I P } & \text { I P }\end{array}$
$\begin{array}{lllllllll}\text { samadult } & \text { I } P & \text { I } P & \text { I } P & \text { I P } & \text { I P } \\ \text { samadult } & \text { I P } & \text { I P } & \text { I P } & \text { I P } & \text { I P }\end{array}$
samadult I P I P I P I P I P
samadult I P I P I P I P I P
samadult I P I P I P I P I P
samadult
samadult I P I P I P I P I P
$\begin{array}{lllllll}\text { samadult } & \text { I P } & \text { I P } & \text { I P } & \text { I P } & \text { I P } \\ \text { samadult } & \text { I P } & \text { I P } & \text { I P } & \text { I P } & \text { I P }\end{array}$

AHB.170_00.000.R01 AHB. 18001.000 AHB. $180-01.000$ AHB.180_02.000 AHB. 180_02. 000 AHB.180_02.000 AHB.180_02.000 AHB.180_02.000.R01 AHB.181_00.000 AHB.181-00.000 AHB. 181_00.000 AHB.190_01. 000 AHB. 190_02.000 AHB. 190_02.000 AHB. 190_02.000. R01 AHB.190_04.000
AHB.190_04.000
AHB. 190_04.000.R02 AHB. 190_04.000. R03 AHB. 200_01.000 AHB. 200 02. 000 AHB. 200_02.000 AHB. 200_02.000 AHB.200_02.000. R01 AHB.200_02.000.R03 AHB.200_02.000.R04 AHB.210_00.000 AHS
AHS
AHS.030_00.000 AHS. 040_00.000 AHS.040_00.000 AHS.050_00.000 AHS.050_00.000 AHS.060_00.000 AHS.060_00.000 AHS. 070 - 00.000 AHS.091_01.000 AHS.091_01.000 AHS.091_02.000 AHS.091_02.000 AHS.091_03.000 AHS.091_03.000 AHS.091_04.000 AHS.091_04.000

VARIABLE
NAME
ALCSTAT ALC5UPN1 ALC5UPNO ALC5UPNO ALC5UPT1 ALC5UPTP ALC5UPY1 ALC5UPYR ALC5UPYR
BINGE
BINGE
BINGE1 AHEIGHTF AHEIGHTI AHEIGHTN AHEIGHTN AHEIGHT MET_FLG1 MET_FLG1 AHEIGHT AHEIGH WT_LB AWEIGHTP BMI
WT_KG WT_KG AWEIGHTP BMI SLEEP SLEEP WRKLYR3 WRKLYR3 WRKLYR3 WKDAYR WKDAYR BEDDAYR BEDDAYR AHSTATYR AHSTATYR SPECEQ FLWALK FLWALK FLCLIMB FLCLIMB FLSTAND FLSTAND FLSIT FLSIT

VARIABLE LABEL
Alcohol drinking status: Recode
Days 5+/4+ drinks, past yr: \# days
Days 5+ drinks, past yr: \# days
Days 5+/4+ drinks, past yr: Time unit
Days 5+ drinks, past yr: Time unit
Number of days had 5+/4+ drinks past year
Number of days had 5+ drinks past year
Number of days had 5+ drinks past year
Number of times had 5+/4+ drinks in 2 hours, past 30 days Number of times had $5+/ 4+$ drinks on AN OCCASION, past 30 days Height without shoes (feet)
Height without shoes (inches)
Total height without shoes (inches)
Total height without shoes (inches)
Total height in inches
Flag: Metric units reported for height
Flag: Metric units reported for height
Total height in inches
Weight without shoes (pounds)
Weight without shoes (pounds)
Body Mass Index (BMI)
Weight without shoes (kg)
Weight without shoes (kg)
Weight without shoes (pounds)
Body Mass Index (BMI)
Hours of sleep
Work status: last week, past 12 m
Work status: last week, past 12 months
Work status: last week, past 12 m
Number of work loss days, past 12 m
Number of work loss days, past 12 months
Number of bed days, past 12 m
Number of bed days, past 12 months
Health better/worse/same, compared w/ 12 m ago
Health better/worse/same, compared w/ 12 months ago
Have health problem that requires special equipment
How difficult to walk $1 / 4$ mile w/o special equipment How difficult to walk $1 / 4$ mile without special equipment How difficult to climb 10 steps w/o special equipment How difficult to climb 10 steps without special equipment How difficult to stand 2 hours w/o special equipment How difficult to stand 2 hours without special equipment How difficult to sit 2 hours w/o special equipment How difficult to sit 2 hours without special equipment

FILE
samadult

| samadult | I | P | I | P |  | P | I | P | I | P |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| samadult |  |  |  |  |  |  |  |  |  |  |
| samadult | I | P | I | P |  | P | I | P | I | P |
| samadult |  |  |  |  |  |  |  |  |  |  |
| samadult | I | P | I | P |  | P | I | P | I | P |
| samadult |  |  |  |  |  |  |  |  |  |  |
| samadult |  |  |  |  |  |  |  |  |  |  |
| samadult | I |  |  |  |  |  |  |  |  |  |
| samadult | I |  | I | P | I | P | I | P | I | P |
| samadult | I |  | I |  | I |  | I |  | I |  |
| samadult | I |  | I |  | I |  | I |  | I |  |
| samadult | I |  | I |  | I |  | I |  | I |  |
| samadult |  |  |  |  |  |  |  |  |  |  |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samadult | I |  | 1 |  | I |  | I |  | I |  |
| samadult |  |  |  |  |  |  |  |  |  |  |
| samadult |  |  |  |  |  |  |  |  |  |  |
| samadult | I |  | I |  | I |  | I |  | I |  |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samadult | I | P | 1 | P | I | P | I | P | 1 | P |
| samadult | I |  | I |  | I |  | I |  | I |  |

samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult

| I P I P | I P | I P | I P |  |
| :--- | :--- | :--- | :--- | :--- |
| I P | I P | I P | I P | I P |
| I P | I P | I P | I P | I P |
| I P | I P | I P | I P | I P |
| I P | I P | I P | I P | I P |
| I P | I P | I P | I P | I P |
| I P | I P | I P | I P | I P |
| I P I P |  |  |  |  |

## QUESTION NUMBER

ARIABLE
NAME VARIABLE LABEL
FILE 20142015201620172018

AHS.091_05.000 AHS.091_05.000 AHS $091-06.000$ AHS. 09106.000 AHS.141_01.000 AHS.141_01. 000 AHS.141_02.000 AHS.141_02.000 AHS. 14102.000 AHS.141_03.000 AHS. 14103.000 AHS. 17100.000 AHS.171_00.000 AHS.171_01.000 AHS.171_01.000 AHS.171_02.000 AHS.171_02.000 AHS.171_02.000 AHS. 17103.000 AHS. 17103.000 AHS. 17103.000 AHS.200_00.000 AHS.200_00.000 AHS.200_00.000 AHS.200_00.000 AHS. 200_00.000 AHS $200-00.000$ AHS 200-00.000 AHS. 200 00. 000 AHS.200_00.000 AHS.200_00.000 AHS.200_00.000 AHS.200_00.000 AHS. 200_00.000 AHS. 200 00.000 AHS. 200 - 00.000 AHS.200_00.000 AHS . 200_00.000 AHS.200_00.000 AHS.200_00.000 AHS.200_00.000 AHS.200_00.000 AHS. 200 00. 000 AHS.200-00.000

FSTOOP How difficult to stoop, bend or kneel w/o special equipmen
FLSTOOP How difficult to stoop, bend or kneel without special equipment
FLREACH How difficult to reach over head w/o special equipment
FLREACH How difficult to reach over head without special equipment
FLGRASP How difficult to grasp small objects w/o special equipment
FLGRASP How difficult to grasp small objects without special equipment
FLCARRY How difficult lift/carry 10 lbs w/o special equipment
FLCARRY How difficult to lift/carry 10 lbs w/o special equipment
FLCARRY How difficult to lift/carry 10 lbs without special equipment
FLPUSH How difficult to push large objects w/o special equipment
FLPUSH How difficult to push large objects without special equipment
FLA1AR Any functional limitation, all conditions
FLA1AR Any functional limitation, all conds
FLSHOP How difficult to go out to events w/o special equipment
FLSHOP How difficult to go out to events without special equipment
FLSOCL How difficult to participate in social activities w/o sp eq
FLSOCL How difficult to participate in social activities w/o special equipme..
FLSOCL How difficult to participate in social activities without special equ.
FLRELAX How difficult to relax at home w/o special equipment
FLRELAX How difficult to relax at home without special equipment
1 FLA1AR Any functional limitation, all conds
AFLHC19_ Missing or amputated limb/finger/digit
AFLHC19_ Missing or amputated limb/finger/digit causes difficulty with activit... AFLHC20_ Musculoskeletal/connective tissue prob
AFLHC20_ Musculoskeletal/connective tissue problem causes difficulty with acti.. AFLHC21 Circulation problem
AFLHC21_ Circulation problem causes difficulty with activity
AFLHC21_ Circulation problem causes difficulty with activity $\quad$ samadult $\quad$ (including blood clots) cause difficulty with ac... samadult I P I P I P I P I P AFLHC22_ Endocrine/nutritional/metabolic prob
AFLHC22_ Endocrine/nutritional/metabolic problem causes difficulty with activi... samadult I P I P I P I P I P AFLHC23_ Nervous system/sensory organ condition
AFLHC23_ Nervous system/sensory organ condition causes difficulty with activit.. AFLHC24_ Digestive system problem
AFLHC24_ Digestive system problem causes difficulty with activity
AFLHC25_ Genitourinary system problem
AFLHC25_ Genitourinary system problem causes difficulty with activity AFLHC26_ Skin/subcutaneous system problem
AFLHC26_ Skin/subcutaneous system problem causes difficulty with activity AFLHC27_ Blood or blood-forming organ problem
AFLHC27_ Blood or blood-forming organ problem causes difficulty with activity AFLHC28_ Benign tumor/cyst
AFLHC28_ Benign tumor/cyst causes difficulty with activity
AFLHC29_ Alcohol/drug/substance abuse problem
AFLHC29_ Alcohol/drug/substance abuse problem causes difficulty with activity
samadult
samadult I P I P I P I P I P
samadult
samadult I P I P I P I P I P
samadult
samadult I P I P I P I P I P samadult
samadult
samadult I P I P I P I P I P samadult
samadult I P I P I P I P I P samadult I P I P I P I P I P samadult
samadult
samadult I P I P I P I P I P samadult

P I P I P I P I samadult I I I samadult I P I P I P I P I P samadult samadult
samadult I P I P I P I P I P samadult
samadult I P I P I P I P I P
samadult
samadult
samadult
samadult
samadult I P I P I P I P I P
samadult
samadult I P I P I P I P I P
samadult
samadult I P I P I P I P I P
samadult
samadult I P I P I P I P I P
samadult
samadult I P I P I P I P I P
samadult
samadult I P I P I P I P I P

## QUESTION NUMBER

AHS.200_00.000 AHS. 20000.000 AHS. $200-00.000$ AHS. 200_00.000 AHS . 200_00. 000 AHS.200_00.000 AHS.200_00.000 AHS.200_00.000 AHS.200_00.000 AHS.200_00.000 AHS.200_00.000 AHS.200_01.000 AHS. 200_01.000 AHS.200_02.000 AHS.200_03.000 AHS.200_04.000 AHS. 200_04.000 AHS. 200_04.000 AHS.200-05.000 AHS.200_05.000 AHS.200_05.000 AHS.200_05.000 AHS.200_06.000 AHS.200_07.000 AHS.200_07.000 AHS . 200_08.000 AHS. 20008.000 AHS.200_09.000 AHS. 200_09.000 AHS.200_10.000 AHS.200_11. 000 AHS. 200_11. 000 AHS.200_11.000 AHS. 200_11. 000 AHS. $200-12.000$ AHS. $200-13.000$ AHS.200_14.000 AHS . 200_14.000 AHS.200_14.000 AHS .200_15.000 AHS.200_15.000 AHS.200_15.000 AHS.200_15.000 AHS. 200_16.000

VARIABLE NAME

FILE
Other mental problem/ADD/Bipolar/Schizophrenia causes difficulty with... Otr mental prob/ADD/Bipolar/Schizophrenic
Surgical after-effects/medical treatment
Surgical after-effects/medical treatment causes difficulty with activ... "Old age"/elderly/aging-related problem
"Old age"/elderly/aging-related problem causes difficulty with activi... Fatigue/tiredness/weakness
Fatigue/tiredness/weakness causes difficulty with activity Pregnancy related problem
Pregnancy related problem causes difficulty with activity Pregnancy-related problem causes difficulty with activity Vision problem causes difficulty with activity
Vision/problem seeing causes difficulty with activity Hearing problem causes difficulty with activity Arthritis/rheumatism causes difficulty with activity Back or neck problem causes difficulty with activity Back/neck prob causes difficulty with activity Back/neck problem causes difficulty with activity Fract/bone/joint inj causes difficulty with activity Fract/bone/joint inj causes difficulty with activity
Fract/bone/joint injury causes difficulty with activity
Fracture, bone/joint injury causes difficulty with activity
Fracture/bone/joint injury causes difficulty with activity
Other injury causes difficulty with activity
Heart prob causes difficulty with activity
Heart problem causes difficulty with activity Stroke causes difficulty with activity
Stroke problem causes difficulty with activity
Hypertension causes difficulty with activity
Hypertension/high blood pressure causes difficulty with activity Diabetes causes difficulty with activity
Lung/breath prob causes difficulty with activity
Lung/breathing problem (e.g., asthma and emphysema) causes difficult... Lung/breathing problem (e.g., asthma) causes difficulty with activity Lung/breathing problem causes difficulty with activity Cancer causes difficulty with activity
Birth defect causes difficulty with activity
Mental retardation causes difficulty with activity
Intellectual disability, AKA mental retardation causes difficulty wit... Intellectual disability, also known as mental retardation causes diff... Other developmental problem (e.g., cerebral palsy) causes difficulty... Other developmental problem (eg, cerebral palsy) causes difficulty wi.. Other developmental problem causes difficulty with activity Otr dev prob causes difficulty with activity
Senility causes difficulty with activity
samadult
samadult
samadult
samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult
samadult samadult samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult samadult samadult samadult samadult samadult
samadult
samadult
samadult I P I P I P I P I P
samadult I P I P I P I P I P
samadult I P I P I P I P I P

| I | P |  | P | I | P | I | P | I | P |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| I | P | I | P | I | P | I | P | I | P |
| I | P | I | P | I | P | I | P | I | P |
| I | P | I | P | I | P | I | P | I | P |
| I | P | I | P | I | P | I | P | I | P |
| I | P | I | P | I | P | I | P | I | P |
| I | P | I | P | I | P | I | P | I | P |
| I | P | I | P | I | P | I | P | I | P |
| I | P | I | P | I | P | I | P | I | P |
| I | P | I | P | I | P | I | P | I | P |
| I | P | I | P | I | P | I | P | I | P |
| I | P | I | P | I | P | I | P | I | P |
| I | P | I | P | I | P | I | P | I | P |
| I | P | I | P | I | P | I | P | I | P |
| I | P | I | P | I | P | I | P | I | P |
| I | P | I | P | I | P | I | P | I | P |
| I | P | I | P | I | P | I | P | I | P |
| I | P | I | P | I | P | I | P | I | P |
| I | P | I | P | I | P | I | P | I | P |
| I |  | I | P | I | P | I | P | I | P |
| I | P | I | P | I | P | I | P | I | P |

$I P \quad I P \quad I P \quad I P \quad I P$
I P I P I P I P I P
I P I P I P I P I P

P I P I P I P I P

I P I P I P I

P
AHS.200_16.000 AHS. 200_16.000 AHS. 200_17.000 AHS. 200_17.000 AHS. 200_18. 000 AHS.200_18.000 AHS.200_19.000.R01 AHS.200_20.000.R02 AHS. 200 21.000.R03 AHS 200-22 000 R0 AHS 200 23.000.R05 AHS.200_23.000.R0 AHS.200_24.000.R06 AHS. 200_25.000.R07 AHS.200_26.000.R08 AHS.200_27.000.R09 AHS.200_28.000.R10 AHS.200_29.000.R11 AHS.200_30.000.R12 AHS.200-31.000.R12 AHS. 200_31.000.R13 AHS.200_32.000.R14 AHS.200_33.000.R15 AHS.200_34.000.R16 AHS.200_90.000 AHS.200_90.000 AHS.200_90.000.R17 AHS.200_91.000 AHS. 20091.000 AHS. 200 91.000. R18 AHS. 300_01.000 AHS.300_01.000 AHS.300_02.000 AHS.300_02.000 AHS. $300 \quad 02.000$ AHS. $300-02.000$ AHS 300 02 000 AHS. 300_02.000 AHS. 300_02.000 AHS. 300_02.000 AHS.300_02.000 AHS.300_02.000 AHS.300_02.000 AHS.300_02.000.R01 AHS.300_02.000.R02 AHS. 300 02.000.R03 AHS 30101.000
AFLHC33
AFLHC34-
AFLHCA90
AFLHCA90
AFLHCA90
AFLHCA91
AFLHCA91
AFLHCA91
AFLHCA91
ALTIME1
ALTIME1
ALCHRC1
ALCHRC1
ALDURA1
ALDURA1
ALDURA1
ALDURA1
ALDURB1
ALDURB1
ALDURB1
ALUNIT1
ALUNIT1
Senility/dementia/Alzheimer's causes difficulty with activity
AFLHCA16 Senility/dementia/alzheimers causes difficulty with activity
AFLHCA17 Dep/anx/emot prob causes difficulty with activity
$\begin{array}{ll}\text { AFLHCA17 } & \text { Dep/anx/emot prob causes difficulty with activity } \\ \text { AFLHCA17 } & \text { Depression/anxiety/emotional problem causes difficulty with activity }\end{array}$
$\begin{array}{ll}\text { AFLHCA17 } & \text { Depression/anxiety/emotional problem causes } \\ \text { AFLHCA18 } & \text { Weight prob causes difficulty with activity }\end{array}$
AFLHCA18 Weight problem causes difficulty with activity
AFLHC19_ Missing or amputated limb/finger/digit
Musculoskeletal/connective tissue prob
AFLHC21_ Circulation problem
AFLHC22 - Endocrine/nutritional/metabolic prob
AFLHC23- Nervous system/sensory organ condition
AFLHC24- Digestive system problem
AFLHC25_ Genitourinary system problem
AFLHC26_ Skin/subcutaneous system problem
AFLHC27_ Blood or blood-forming organ problem
AFLHC28_ Benign tumor/cyst
AFLHC29_ Alcohol/drug/substance abuse problem
AFLHC30- Otr mental prob/ADD/Bipolar/Schizophrenic
AFLHC31- Surgical after-effects/medical treatment
AFLHC32_ "Old age"/elderly/aging-related problem
Senility/dementia/Alzheimer's causes difficulty with activity
Senility/dementia/alzheimers causes difficulty with activity
Depression/anxiety/emotional problem causes difficulty with activity
Weight problem causes difficulty with activity
Missing or amputated limb/finger/digit
Musculoskeletal/connective tissue prob
Circulation problem
Endocrine/nutritional/metabolic prob
Nervous system/sensory organ condition
Digestive system problem
Genitourinary system problem
Blood or blood-forming organ probl
Benign tumor/cyst
Alcohol/drug/substance abuse problem Surgical after-effects/medical treatment
"Old age"/elderly/aging-related problem
Fatigue/tiredness/weakness
Pregnancy related problem
Other impair/prob(1) causes difficulty with activity
Other impairment/problem (1) causes difficulty with activity
Other impair/prob(1) causes difficulty with activity
Other impair/prob(2) causes difficulty with activity
Other impairment/problem (2) causes difficulty with activity
Other impair/prob(2) causes difficulty with activity
Duration of vision prob: Number of units
Duration of vision problem: Number of units
Vision problem condition status
Vision problem condition status recode
Duration (in years) of vision problem, recode 1
Duration of vision prob (in years)
Duration of vision problem (in years)
Duration of vision prob recode 2
Duration of vision problem recode 2
Duration of vision problem recode 22
Duration of vision prob: Time unit
Duration of vision problem: Time unit
Duration of vision prob (in years)
Duration of vision prob recode 2
Vision problem condition status
Duration of hearing prob: Number of units
samadult
samadult
samadult
samadult I P I P I P I P I P
samadult
samadult I P I P I P I P I P
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult I P I P I P I P I P
samadult
samadult
samadult I P I P I P I P I P
samadult
samadult
samadult I P I P I P I P I P
samadult
samadult I P I P I P I P I P
samadult I P I P I P I P I P
samadult
samadult
samadult
samadult
samadult I P I P I P I P I P
samadult
samadult I P I P I P I P I P
samadult
samadult
samadult
samadult

INHOUSE NHIS VARIABLES IN DATABASE - SORTED BY QUESTION NUMBER 2014-2018

QUESTION NUMBER
AHS.301_01. 000 AHS. 301_02.000 AHS. 301 02. 000 AHS. 301 02.000 AHS.301_02.000 AHS.301_02.000 AHS.301_02.000 AHS.301_02.000 AHS.301_02.000 AHS.301_02.000 AHS. 30102.000 AHS.301_02.000.R01 AHS. 301_02.000.R02 AHS.301_02.000.R03 AHS.302_01. 000 AHS.302_02.000 AHS.302_02.000 AHS. 30202.000 AHS $302-02.000$ AHS.302_02.000 AHS. 302_02.000 AHS.302_02.000 AHS.302_02.000 AHS.302_02.000 AHS.302_02.000.R01 AHS.302_02.000.R02 AHS. 302 02.000.R03 AHS. $303-01.000$ AHS.303_02.000 AHS. 303_02. 000 AHS.303_02.000 AHS.303_02.000 AHS.303_02.000 AHS. 30302.000 AHS.303_02.000 AHS. $303-02.000$ AHS. 30302.000 AHS.303_02.000.R01 AHS.303_02.000.R02 AHS.303_02.000.R03 AHS.304_01.000 AHS.304_02. 000 AHS.304_02.000 AHS. $304-02.000$

## VARIABLE

 NAMEALTIME2 ALCHRC2 ALHRC2 LDURA2 URA RA2 ALDURA2 ALDURB2 ALDURB2 ALDURB2 ALUNIT2 ALUNIT2 ALDURA2 ALDURB2 ALCHRC2 ALTIME3 ALCHRC3 ALCHRC3 ALDURA3 ALDURA3 ALDURA3 LDURA3 ALDURB3 ALDURB3 ALDURB3 ALUNIT3 ALDURA3 ALDURB3 ALDURB3 ALCHRC3 ALTIME4 ALCHRC4 ALCHRC4 ALDURA4 ALDURA4 ALDURA4 ALDURB4 ALDURB4 ALDURB4 ALUNTT4 ALDURA4 ALDURB4 ALCHRC4 ALTIME5 ALCHRC5 ALCHRC5 ALCHRC5

## VARIABLE LABEL

Duration of hearing problem: Number of units Hearing problem condition status Hearing problem condition status recode Duration (in years) of hearing problem, recode 1 Duration of hearing prob (in years) Duration of hearing problem (in years) Duration of hearing prob recode 2 Duration of hearing problem recode 2 Duration of hearing problem, recode 2 Duration of hearing prob: Time unit Duration of hearing problem: Time unit Duration of hearing prob (in years) Duration of hearing prob recode Hearing problem condition status Duration of arthritis/rheumatism: Number of units Arthritis or rheumatism problem condition status Arthritis/rheumatism condition status recode Duration (in years) of arthritis/rheumatism, recode 1 Duration of arthritis or rheumatism prob (in years) Duration of arthritis or rheumatism problem (in years) Duration of arthritis or rheumatism prob recode 2 Duration of arthritis or rheumatism problem recode 2 Duration of arthritis/rheumatism, recode 2 Duration of arthritis/rheumatism: Time unit Duration of arthritis or rheumatism prob (in years) Duration of arthritis or rheumatism prob recode 2 Arthritis or rheumatism problem condition status Duration of back or neck problem: Number of units Back or neck condition status
Back or neck problem condition status recode Duration (in years) of back or neck problem, recode 1 Duration of back or neck prob (in years)
Duration of back or neck problem (in years)
Duration of back or neck prob recode 2
Duration of back or neck problem recode 2
Duration of back or neck problem, recode 2
Duration of back or neck problem: Time unit
Duration of back or neck prob (in years)
Duration of back or neck prob recode 2
Back or neck condition status
Duration of fracture, bone/joint injury: Number of units Fracture, bone/joint injury condition status
Fracture, bone/joint injury condition status recode
Duration (in years) of fracture, bone/joint injury, recode 1

FILE
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult

13:28 Monday, August 5, 201938

VARIABLE NAME

ALDURA5
ALDURA5 ALDURA5 ALDURB5 ALDURB5 ALDURB5 ALUNIT5 ALDURA5 ALDURB5 ALCHRC5 ALCHRC5 ALTIME6 ALCHRC6 ALCHRC6 Other injury condition status recode
Duration (in years) of other injury, Duration (in years) of other injury, recode 1 ALDURB6 Duration of other injury, recode 2 Duration of other injury: Time uni ALUNIT6 ALDURA6 ALDURB6 ALCHRC6 ALTIME7 ALCHRC7 ALCHRC7 ALDURA7 ALDURA7 ALDURB7 ALDURB7 ALDURB7 ALUNIT7 ALDURA7 ALDURB7 ALCHRC7 ALTIME8 ALCHRC8 ALCHRC8 ALCHRC8 ALDURA8 ALDURA8 ALDURB8 ALDURB8 ALUNIT8 ALDURA8 ALDURB8 ALCHRC8 ALCHRC8 ALTIME9
ALTIME9

VARIABLE LABEL
Duration of fracture, bone/joint injury prob (in years)
Duration of fracture, bone/joint injury problem (in years)
Duration of fracture, bone/joint injury prob recode 2
Duration of fracture, bone/joint injury problem recode 2
Duration of fracture, bone/joint injury, recode 2
Duration of fracture, bone/joint injury: Time unit
Duration of fracture, bone/joint injury prob (in years)
Duration of fracture, bone/joint injury prob recode 2
Fracture, bone/joint injury condition status
Duration of other injury: Number of units
Other injury condition status

Duration of other injury problem (in years)

Duration of other injury problem (in years
Duration of other injury problem recode 2
Other injury condition status
Duration of heart problem: Number of units
Heart problem condition status
Heart problem condition status recode
Duration (in years) of heart problem, recode 1
Duration of heart problem (in years)
Duration of heart problem recode 2
Duration of heart problem, recode 2
Duration of heart problem: Time unit
Duration of heart problem (in years)
Duration of heart problem recode 2
Heart problem condition status
Duration of stroke problem: Number of units
Stroke problem condition status
Stroke problem condition status recode
Duration (in years) of stroke problem, recode 1
Duration of stroke problem (in years)
Duration of stroke problem recode 2
Duration of stroke problem, recode 2
Duration of stroke problem: Time unit
Duration of stroke problem (in years)
Duration of stroke problem recode 2
Stroke problem condition status
Duration of hypertension or high blood pressure: Number of units
Duration of hypertension/hgh blood pressure problem: Number of units

FILE
20142015201620172018

samadult
samadult
samadult
samadult $\quad$ I P I P I P I P I P
samadult
samadult
samadult
samadult
samadult
$\begin{array}{lllllllll}\text { samadult } & \text { I P P } & \text { I P } & \text { I P } & \text { I P } & \text { I P }\end{array}$
samadult
samadult I P I P I P I P I P
samadult
samadult
samadult
samadult I P I P I P I P I P
$\begin{array}{llllllllll}\text { samadult } & \text { I } & \text { P } & \text { I } P & \text { I } & \text { P } & \text { I } & \text { P } & \text { I } & \text { P } \\ \text { samadult } & \text { I } & \text { P } & \text { I } & \text { P } & \text { I } & \text { P } & \text { I } & \text { P } & \text { I }\end{array}$
samadult
samadult
$\begin{array}{lllllllll}\text { samadult } & \text { I P } & \text { I P } & \text { I P } & \text { I P } & \text { I P } \\ \text { samadult } & \text { I P } & \text { I P } & \text { I P } & \text { I P } & \text { I P }\end{array}$
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult $\begin{array}{lllllllll}\text { I } & \text { P } & \text { I } P & \text { I } P & \text { I P } & \text { I P }\end{array}$
samadult
samadult
samadult
samadult

FILE 20142015201620172018

AHS.308_01.000 AHS.308_01.000 AHS . $308-02.000$ AHS.308_02.000 AHS.308_02.000 AHS.308_02. 000 AHS.308_02. 000 AHS.308_02.000 AHS. 308 - 02.000 AHS.308_02.000 AHS.308_02.000 AHS.308_02.000 AHS.308_02.000 AHS.308_02. 000 AHS.308_02. 000 AHS.308_02.000 AHS.308_02. 000 AHS. 308.02 .000 AHS 308 AHS 308-02.000.R01 AHS.308_02.000.R0 AHS.309_01. 000 AHS.309_02. 000 AHS.309_02.000 AHS.309_02. 000 AHS. 30902.000 AHS 309 02.000 AHS 309-02.000 AHS.309_02.000 AHS.309_02.000 AHS.309_02.000 AHS.309_02.000. AHS.309_02.000 AHS.310_01.000 AHS. 31001.000 AHS. $310-02.000$ AHS.310_02.000 AHS.310_02.000 AHS.310_02. 000 AHS.310_02.000 AHS.310_02.000 AHS.310 02.000 AHS.310_02.000 AHS. $310-02.000$

ALTIME9 Duration of hypertension/high blood pressure problem: Number of units
ALTIME9 Duration of hypertension/high blood pressure: Number of units
ALCHRC9 Hypertension or high blood pressure condition status recode
ALCHRC9 Hypertension/hgh blood pressure problem condition status
ALCHRC9 Hypertension/high blood pressure condition status recode
ALCHRC9 Hypertension/high blood pressure problem condition status
ALDURA9 Duration (in years) of hypertension or high blood pressure: recode 1
ALDURA9 Duration (in years) of hypertension/high blood pressure, recode 1
ALDURA9 Duration of hypertension/hgh blood pressure problem (in years)
ALDURA9 Duration of hypertension/high blood pressure problem (in years)
ALDURB9 Duration of hypertension or high blood pressure: recode 2
ALDURB9 Duration of hypertension/hgh problem recode 2
ALDURB9 Duration of hypertension/high blood, pressure recode 2
ALDURB9 Duration of hypertension/high problem recode 2
ALUNIT9 Duration of hypertension or high blood pressure: Time unit
ALUNIT9 Duration of hypertension/hgh blood pressure problem: Time unit
ALUNIT9 Duration of hypertension/high blood pressure problem: Time unit
ALUNIT9 Duration of hypertension/high blood pressure: Time unit
ALDURA9 Duration of hypertension/hgh blood pressure problem (in years)
Duration of hypertension/hgh problem recode 2
Duration of hypertension/hgh problem recode 2
ALTIME10 Duration of diabetes: Number of units
ALCHRC10 Diabetes condition status recode
ALCHRC10 Diabetes problem condition status
ALDURA10 Duration (in years) of diabetes, recode 1
ALDURA10 Duration of diabetes (in years)
ALDURB10 Duration of diabetes prob recode 2
ALDURB10 Duration of diabetes problem recode 2
ALDURB10 Duration of diabetes, recode 2
ALUNIT10 Duration of diabetes: Time unit
1 ALDURA10 Duration of diabetes (in years)
ALDURB10 Duration of diabetes prob recode
ALTIME11 Duration of lung/breathing problem (e.g., asthma and emphysema): Numb.. ALTIME11 Duration of lung/breathing problem: Number of units
ALCHRC11 Lung/breathing problem (e.g., asthma and emphysema) condition status... ALCHRC11 Lung/breathing problem condition status
ALDURA11 Duration (in years) of lung/breathing problem (e.g., asthma and emphy... ALDURA11 Duration (in years) of lung/breathing problem (e.g., asthma), recode... ALDURA11 Duration of lung/breathing problem (in years)
ALDURB11 Duration of lung/breathing problem (e.g., asthma and emphysema), reco... samadult I P I P I P I P I P
ALDURB11 Duration of lung/breathing problem recode 2 samadult
ALUNIT11 Duration of lung/breathing problem: (e.g., asthma and emphysema) Time... samadult I P I P I P I P I P ALUNIT11 Duration of lung/breathing problem: Time unit
samadult
samadult
samadult I P I P I P I P I P samadult
samadult
samadult
samadult I P I P I P I P I P
samadult
samadult
samadult
samadult I P I P I P I P I P
samadult
samadult
samadult
samadult I P I P I P I P I P
samadult
samadult
samadult
samadult
samadult
samadult
samadult I P I P I P I P I P
samadult I P I P I P I P I P
samadult
samadult I P I P I P I P I P
samadult
samadult
samadult
samadult I P I P I P I P I P
samadult I P I P I P I P I P
samadult
samadult
samadult
samadult I P I P I P I P I P
samadult
samadult I P I P I P I P I P
samadult
samadult
samadult
samadult

VARIABLE
NAME VARIABLE LABEL
FILE 20142015201620172018
AHS.310_02.000.R01 ALDURA11 Duration of lung/breathing problem (in years)
AHS. 310 02.000.R02 ALDURB11 Duration of lung/breathing problem recode 2
AHS. 310 02.000.R03 ALCHRC11 Lung/breathing problem condition status
AHS.311_01.000
AHS. 311_02. 000 AHS.311_02.000 AHS.311_02.000 AHS.311_02.000 AHS. 31102.000 AHS 31102.000 AHS. 311-02.000 AHS. 311_02.000 AHS.311_02. 000 AHS. 311_02. 000 AHS.311_02. 000 AHS.311_02.000.R AHS. 311 02.000.R02 ALDUR12 Duration of cancer problem (in years) AHS.311_02.000.R03 ALCHRC12 Cancer problem condition status AHS.312_01. 000 AHS $312-02.000$ AHS. $312-02.000$ AHS. 312_02.000 AHS. 312_02. 000 AHS.312_02. 000 AHS.312_02.000 AHS.312_02.000 AHS. 31202,000 AHS.312-02.000 AHS. 312_02.000 AHS. 312 02. 000

ALTIME12 Duration of cancer: Number of units
ALCHRC12 Cancer condition status
ALCHRC12 Cancer condition status recode
ALCHRC12 Cancer problem condition status
ALDURA12 Duration (in years) of cancer, recode 1
ALDURA12 Duration of cancer (in years)
ALDURA12 Duration of cancer problem (in years)
ALDURB12 Duration of cancer problem recode 2
ALDURB12 Duration of cancer recode 2
ALDURB12 Duration of cancer, recode 2
ALUNIT12 Duration of cancer: Time unit

AHS.313_01. 000
AHS. 31301.000 AHS. 31301.000 AHS 313 - 02.000 AHS. 31302.000 AHS.313_02.000 AHS.313_02.000 AHS.313_02. 000 AHS.313_02. 000 AHS.313_02. 000 AHS.313_02. 000 AHS.313_02.000 AHS. 313 - 02.000

AHS. 312_02.000.R01 ALDURA13 Duration of birth defect problem (in years) AHS.312_02.000.R02 ALDURB13 Duration of birth defect problem prob recode 2 AHS.312_02.000.R03 ALCHRC13 Birth defect problem condition status

ALTIME13 Duration of birth defect: Number of units
ALCHRC13 Birth defect condition status
ALCHRC13 Birth defect condition status recode
ALCHRC13 Birth defect problem condition status
ALDURA13 Duration (in years) of birth defect, recode 1
ALDURA13 Duration of birth defect (in years)
ALDURA13 Duration of birth defect problem (in years)
ALDURB13 Duration of birth defect problem prob recode 2
ALDURB13 Duration of birth defect recode 2
ALDURB13 Duration of birth defect, recode 2
ALDURB13 Duration of birth defect, recode 2

ALCHRC13 Birth defect problem condition status
ALTIME14 Duration of mental retardation: Number of units
ATIME14A Duration of intellectual disability, AKA mental retardation: Number o... samadult I P I P I P I P I P
ATIME14A Duration of intellectual disability, also known as mental retardation... samadult
ACHRC14A Intellectual disability, AKA mental retardation condition status reco... samadult I P I P I P I P I P
ACHRC14A Intellectual disability, also known as mental retardation condition s... samadult
ADURA14A Duration (in years) of intellectual disability, AKA mental retardatio... samadult I P I P I P I P I P
ADURA14A Duration (in years) of intellectual disability, also known as mental... samadult
ADURB14A Duration of intellectual disability, also known as mental retardation... samadult I P I P I P I P I P
ALCHRC14 Mental retardation condition status
ALCHRC14 Mental retardation condition status recode
ALCHRC14 Mental retardation problem condition status
ALDURA14 Duration (in years) of mental retardation, recode 1
ALDURA14 Duration of mental retardation (in years)
samadult
samadult
samadult
samadult I P I P I P I P I P
samadult
samadult I P I P I P I P I P
samadult
samadult I P I P I P I P I P
samadult
samadult
samadult
samadult
samadult I P I P I P I P I P
samadult I P I P I P I P I P
samadult
samadult
samadult
samadult I P I P I P I P I P
samadult
samadult I P I P I P I P I P
samadult
samadult I P I P I P I P I P
samadult
samadult
samadult
samadult
samadult I P I P I P I P I P
samadult I P I P I P I P I P
samadult
samadul
samadult
samadult
amadult
samadult
samadult
samadult
samadult
samadult

VARIABLE
NAME VARIABLE LABEL
FILE 20142015201620172018
AHS.313_02.000 AHS.313_02. 000 AHS. $313-02.000$ AHS.313_02.000 AHS. 313_02. 000 AHS.313_02. 000 AHS.313_02. 000 AHS. 31302.000 AHS.313_02.000. AHS.314_01.000 AHS.314_01.000 AHS.314_02.000 AHS.314_02.000 AHS.314_02.000 AHS.314_02.000 AHS.314_02.000 AHS.314_02.000 AHS $314-02.000$ AHS. 314-02.000 AHS. 314_02. 000 AHS.314_02.000

ALDURA14 Duration of mental retardation problem (in years)
ALDURB14 Duration of mental retardation problem prob recode 2
ALDURB14 Duration of mental retardation recode 2
ALDURB14 Duration of mental retardation, recode 2
ALUNIT14 Duration of mental retardation: Time unit
AUNIT14A Duration of intellectual disability, also know as mental retardation:... AHS.314_02.000.

AHS.315_01. 000
AHS. 31502.000 AHS. 31502.000 AHS. 315_02.000 AHS.315_02.000 AHS.315_02. 000 AHS. 315_02. 000 AHS.315_02. 000 AHS.315_02. 000 AHS.315_02. 000 AHS.315_02.000 AHS.315_02.000

AHS.316_01. 000 AHS.316_01. 000 AHS.316_01.000 AHS.316_02.000 AHS.316_02.000 AHS.316_02. 000 AHS.316_02.000

AHS. 314_02.000.R01 ALDURA15 Duration of other developmental problem (in years)

02 ALDURB15 Duration of other developmental problem recode 2 AHS.315_02.000 ALUNIT16 Duration of senility: Time unit AHS.315_02.000.R02 ALDURB16 Duration of senility problem recode 2 AHS.315_02.000.R03 ALCHRC16 Senility problem condition status

ALDURA14 Duration of mental retardation problem (in years)
ALDURB14 Duration of mental retardation problem prob recode 2
ALCHRC14 Mental retardation problem condition status
ALTIME15 Duration of other developmental problem (e.g., cerebral palsy): Numbe...
ALTIME15 Duration of other developmental problem: Number of units
ALCHRC15 Other developmental problem (e.g., cerebral palsy) condition status r... samadult I P I P I P I P I P ALCHRC15 Other developmental problem condition status
ALDURA15 Duration (in years) of other developmental problem (e.g., cerebral pa... samadult
ALDURA15 Duration (in years) of other developmental problem (eg cerebral palsy... samadult I P I P I P I P I P
ALDURA15 Duration of other developmental problem (in years)
ALDURB15 Duration of other developmental problem recode 2
ALDURB15 Duration of other developmental problem (e.g., cerebral palsy), recod... samadult I P I P I P I P I P
ALUNIT15 Duration of other developmental problem (e.g., cerebral palsy): Time... samadult I P I P I P I P I P

3 ALCHRC15 Other developmental problem condition status
ALTIME16 Duration of senility: Number of units
ALCHRC16 Senility condition status
ALCHRC16 Senility condition status recode
ALCHRC16 Senility problem condition status
ALDURA16 Duration (in years) of senility, recode 1
ALDURA16 Duration of senility (in years)
ALDURA16 Duration of senility problem (in years)
ALDURB16 Duration of senility problem recode 2
ALDURB16 Duration of senility recode 2
ALDURB16 Duration of senility, recode 2

3 ALCHRC16 Senility problem condition status
ALTIME17 Duration of depression/anxiety/emotional problem: Number of units
ALTIME17 Duration of depression/anxiety/emotnl prob: Number of units
ALCHRC17 Depression/anxiety/emotional problem condition status
ALCHRC17 Depression/anxiety/emotional problem condition status recode
ALDURA17 Duration (in years) of depression/anxiety/emotional problem, recode 1
ALDURA17 Duration of depression/anxiety/emotional problem (in years)
sa
samadult
samadult
samadult
samadult
samadult
samadult I P I P I P I P I P
samadult
samadult
samadult
samadult I P I P I P I P I P
samadult
samadult I P I P I P I P I P
samadult samadult
samadult
samadult
samadult
samadult I P I P I P I P I P
samadult
samadult I P I P I P I P I P
samadult
samadult I P I P I P I P I P
samadult
samadult
samadult
samadult
samadult I P I P I P I P I P
samadult I P I P I P I P I P
samadult
samadult
samadult
samadult
samadult I P I P I P I P I P samadult
samadult
samadult I P I P I P I P I P samadult I P I P I P I P I P
samadult

## VARIABLE

NAME VARIABLE LABEL
FILE 20142015201620172018

| AHS.316_02.000 | ALDURB17 | Duration of depression/anxiety/emotional problem recode 2 | samadult |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| AHS.316_02.000 | ALDURB17 | Duration of depression/anxiety/emotional problem, recode 2 | samadult | I | P |  | P | I | P |  | P | I |
| AHS.316_02.000 | ALUNIT17 | Duration of depression/anxiety/emotional problem: Time unit | samadult | I | P | I | P | I | P |  | P |  |
| AHS.316_02.000.R01 | ALDURA17 | Duration of depression/anxiety/emotional problem (in years) | samadult |  |  |  |  |  |  |  |  |  |
| AHS.316_02.000.R02 | ALDURB17 | Duration of depression/anxiety/emotional problem recode 2 | samadult |  |  |  |  |  |  |  |  |  |
| AHS.316_02.000.R03 | ALCHRC17 | Depression/anxiety/emotional problem condition status | samadult |  |  |  |  |  |  |  |  |  |
| AHS.317_01.000 | ALTIME18 | Duration of weight problem: Number of units | samadult | I | P | I | P | I | P | I | P | I P |
| AHS.317_02.000 | ALCHRC18 | Weight problem condition status | samadult |  |  |  |  |  |  |  |  |  |
| AHS.317_02.000 | ALCHRC18 | Weight problem condition status recode | samadult | I | P |  | P | I | P |  | P | I |
| AHS.317_02.000 | ALDURA18 | Duration (in years) of weight problem, recode 1 | samadult | I | P | I | P | I | P |  | P | 1 |
| AHS.317_02.000 | ALDURA18 | Duration of weight problem (in years) | samadult |  |  |  |  |  |  |  |  |  |
| AHS.317_02.000 | ALDURB18 | Duration of weight problem recode 2 | samadult |  |  |  |  |  |  |  |  |  |
| AHS.317_02.000 | ALDURB18 | Duration of weight problem, recode 2 | samadult | I | P |  | P | I | P | I | P | I P |
| AHS.317_02.000 | ALUNIT18 | Duration of weight problem: Time unit | samadult | I | P |  | P | I | P |  | P | I P |
| AHS.317_02.000.R01 | ALDURA18 | Duration of weight problem (in years) | samadult |  |  |  |  |  |  |  |  |  |
| AHS.317_02.000.R02 | ALDURB18 | Duration of weight problem recode 2 | samadult |  |  |  |  |  |  |  |  |  |
| AHS.317_02.000.R03 | ALCHRC18 | Weight problem condition status | samadult |  |  |  |  |  |  |  |  |  |
| AHS.318_01.000 | ALTIME19 | Duration of missing limbs: Number of units | samadult |  |  |  |  |  |  |  |  |  |
| AHS.318_01.000 RECOD | ALTIME19 | Duration of missing limb: Number of units | samadult |  |  |  |  |  |  |  |  |  |
| AHS.318_01.000 RECOD | ALTIME19 | Duration of missing limbs (fingers, toes); amputation: Number of unit | samadult | I | P | I | P | I | P | I | P | I |
| AHS.318_01.000 RECOD | ALTIME19 | Duration of missing limbs (fingers, toes, or digits); amputation: Num. | samadult |  |  |  |  |  |  |  |  |  |
| AHS.318_01.000 RECOD | ALTIME19 | Duration of missing limbs: Number of units | samadult |  |  |  |  |  |  |  |  |  |
| AHS.318_02.000 | ALCHRC19 | Missing limb condition status | samadult |  |  |  |  |  |  |  |  |  |
| AHS.318_02.000 | ALCHRC19 | Missing limbs (fingers, toes, or digits); amputation condition status.. | samadult | I | P |  | P | I | P | I | P | I P |
| AHS.318_02.000 | ALCHRC19 | Missing limbs problem condition status | samadult |  |  |  |  |  |  |  |  |  |
| AHS.318_02.000 | ALDURA19 | Duration (in years) of missing limbs (fingers, toes); amputation, rec. | samadult | I | P |  | P | I | P | I | P | I |
| AHS.318_02.000 | ALDURA19 | Duration (in years) of missing limbs (fingers, toes, or digits); ampu. | samadult |  |  |  |  |  |  |  |  |  |
| AHS.318_02.000 | ALDURA19 | Duration of missing limb (in years) | samadult |  |  |  |  |  |  |  |  |  |
| AHS.318_02.000 | ALDURA19 | Duration of missing limbs problem (in years) | samadult |  |  |  |  |  |  |  |  |  |
| AHS.318_02.000 | ALDURB19 | Duration of missing limb recode 2 | samadult |  |  |  |  |  |  |  |  |  |
| AHS.318_02.000 | ALDURB19 | Duration of missing limbs (fingers, toes, or digits); amputation, rec. | samadult | I | P | I | P | I | P | I | P | I |
| AHS.318_02.000 | ALDURB19 | Duration of missing limbs problem recode 2 | samadult |  |  |  |  |  |  |  |  |  |
| AHS.318_02.000 | ALUNIT19 | Duration of missing limbs: Time unit | samadult |  |  |  |  |  |  |  |  |  |
| AHS.318_02.000 RECOD | ALUNIT19 | Duration of missing limb: Time unit | samadult |  |  |  |  |  |  |  |  |  |
| AHS.318_02.000 RECOD | ALUNIT19 | Duration of missing limbs (fingers, toes, or digits); amputation: Tim. | samadult | I | P |  | P | I | P | I | P | I P |
| AHS.318_02.000 RECOD | ALUNIT19 | Duration of missing limbs: Time unit | samadult |  |  |  |  |  |  |  |  |  |
| AHS.318_02.000.R01 | ALDURA19 | Duration of missing limbs problem (in years) | samadult |  |  |  |  |  |  |  |  |  |
| AHS.318_02.000.R02 | ALDURB19 | Duration of missing limbs problem recode 2 | samadult |  |  |  |  |  |  |  |  |  |
| AHS.318_02.000.R03 | ALCHRC19 | Missing limbs problem condition status | samadult |  |  |  |  |  |  |  |  |  |
| AHS.319_01.000 | ALTIME20 | Duration of musculoskeletal problem: Number of units | samadult |  |  |  |  |  |  |  |  |  |
| AHS.319_01.000 RECOD | ALTIME20 | Duration of musculoskeletal problem: Number of units | samadult |  |  |  |  |  |  |  |  |  |
| AHS.319_01.000 RECOD | ALTIME20 | Duration of musculoskeletal/connective tissue problem: Number of unit. | samadult | I | P | I | P | I | P | I | P | I P |
| AHS.319_02.000 | ALCHRC20 | Musculoskeletal problem condition status | samadult |  |  |  |  |  |  |  |  |  |
| AHS.319_02.000 | ALCHRC20 | Musculoskeletal/connective tissue problem condition status recode | samadult | I | P | I | P | I | P | I | P |  |

VARIABLE
NAME VARIABLE LABEL
FILE 20142015201620172018


## VARIABLE

NAME VARIABLE LABEL
FILE 20142015201620172018

AHS.321_02.000.R03
AHS. 322_01.000 $\square$ ALCHRC22 Endocrine problem condition status
ALTIME23 Duration of nervous system condition: Number of units
(3LS_32_01.000 RECOD ALTIME23 Duration of nervous system condition: Number of units
AHS. 322_02.000
AHS.322_02.000
AHS.322_02.000
AHS.322_02.000 AHS. 32202.000 AHS 322-02.000 AHS.322-02.000 AHS. 322_02.00 AHS.322_02.000 AHS.322_02.000 RECOD AHS.322_02.000.R01 AHS.322_02.000.R02 AHS. 322 02.000.R03 AHS. 323_01. 000
AHS. 323 ALTIME24 Duration of digestive problems: Number of units AHS 323 - 01.000 RECOD ALTIME24 Duration of digestive problems: Number of units AHS.323_02.000 AHS. 323_02. 000 AHS.323_02.000 AHS.323_02.000 AHS.323_02.000 AHS. 323 - 02.000 AHS. 323-02.000 AHS.323_02.000 AHS.323_02.000 AHS.323_02.000 HS.323_02.000 ALUNIT24 Duration of digestive problems: Number of units AHS.323_02.000 RECOD ALUNIT24 Duration of digestive problems: Number of units AHS.323_02.000 RECOD ALUNIT24 Duration of digestive system problems: Time unit
AHS.323_02.000.R01 ALDURA24 Duration of digestive problem (in years)
AHS.323_02.000.R02
AHS. 323-02.000.R02
AHS. 323-02.000
ALDURB24 Duration of digestive problem recode 2
ALCHRC24 Digestive problem condition status
AHS. 324 - 01.000 ALTIME25 Duration of genitourinary problem: Number of units
AHS.324_01.000 RECOD ALTIME25 Duration of genitourinary problem: Number of units
AHS.324_02.000
AHS.324_02.000
AHS.324_02.000
AHS.324_02.000
AHS.324_02.000
AHS. 324_02.000
ALTIME23 Duration of nervous system/senso
ALCHRC23 Nervous system condition status
ALCHRC23 Nervous system/sensory organ condition status recode ALDURA23 Duration of nervous system condition (in years)
ALDURB23 Duration of nervous system condition recode 2
ALDURB23 Duration of nervous system/sensory organ condition, recode 2
ALUNIT23 Duration of nervous system condition: Time unit
D ALUNIT23 Duration of nervous system condition: Time unit
ALUNIT23 Duration of nervous system/sensory organ condition: Time unit ALDURA23 Duration of nervous system condition (in years)
ALDURB23 Duration of nervous system condition recode 2
ALCHRC23 Nervous system condition status
ALTIME24 Duration of digestive problems: Number of units
ALCHRC24 Digestive problem condition status
ALCHRC24 Digestive problems condition status
ALCHRC24 Digestive system problems condition status recode
ALDURA24 Duration (in years) of digestive system problems, recode 1
ALDURA24 Duration of digestive problem (in years)
ALDURA24 Duration of digestive problems (in years)
ALDURB24 Duration of digestive problem recode 2
ALDURB24 Duration of digestive problems recode 2
ALDURB24 Duration of digestive problems recode 2

ALCHRC25 Genitourinary problem condition status
ALCHRC25 Genitourinary system problem condition status recode
ALDURA25 Duration (in years) of genitourinary system problem, recode 1
ALDURA25 Duration of genitourinary problem (in years)
ALDURB25 Duration of genitourinary problem recode 2
ALDURB25 Duration of genitourinary system problem, recode 2

ALCHRC23 Nervous system/sensory organ condition status recode $\quad$, samadult I P I P I P I P I P
ALDURA23 Duration (in years) of nervous system/sensory organ condition, recode... samadult I P I P I P I P I P
samadult
samadult
samadult
samadult I P I P I P I P I P samadult
samadult
samadult I P I P I P I P I P
samadult I P I P I P I P I P samadult
samadult
samadult I P I P I P I P I P samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult I P I P I P I P I P
samadult I P I P I P I P I P
samadult
samadult
samadult
samadult
samadult I P I P I P I P I P samadult
samadult
samadult I P I P I P I P I P
samadult
samadult
samadult
samadult
samadult
samadult I P I P I P I P I P samadult
samadult I P I P I P I P I P
samadult I P I P I P I P I P
samadult
samadult
samadult I P I P I P I P I P

## QUESTION NUMBER

VARIABLE
NAME VARIABLE LABEL
FILE 20142015201620172018
AHS. 324_02.000
ALUNIT25 Duration of genitourinary problem: Time unit
AHS. 324_02.000 RECOD ALUNIT25 Duration of genitourinary problem: Time unit
AHS. 324_02.000 RECOD ALUNIT25 Duration of genitourinary system problem: Time unit
AHS. 324_02.000.R01
ALUNIT25 Duration of genitourinary system problem: Time
ALDURA25 Duration of genitourinary problem (in years)
AHS.324_02.000.R02 ALDURB25 Duration of genitourinary problem recode 2
AHS.324_02.000.R03
AHS.325_01.000
ALCHRC25 Genitourinary problem condition status
AHS.325_01.000 RECOD ALTIME26 Duration of skin problems: Number of units
AHS.325_01.000 RECOD ALTIME26 Duration of skin/subcutaneous system problems: Number of units AHS.325_02.000 AHS.325_02.000 AHS.325_02.000 AHS.325_02. 000 AHS.325_02.000 AHS.325_02.000 AHS.325_02.000 AHS.325_02.000 AHS $325.02,000$ ALCHRC26 Skin problems condition status
ALCHRC26 Skin/subcutaneous system problems condition status recode
ALDURA26 Duration (in years) of skin/subcutaneous system problems, recode 1
ALDURA26 Duration of skin problem (in years)
ALDURA26 Duration of skin problems (in years)
ALDURB26 Duration of skin problem recode 2
ALDURB26 Duration of skin problems recode 2
ALDURB26 Duration of skin/subcutaneous system problems, recode 2 AHS.325_02.000 ALUNIT26 Duration of skin problems: Time unit
AHS. 325_02.000 RECOD ALUNIT26 Duration of skin problems: Time unit
AHS.325_02.000 RECOD ALUNIT26 Duration of skin/subcutaneous system problems: Time unit AHS.325_02.000.R01 ALDURA26 Duration of skin problem (in years) AHS.325_02.000.R02 ALDURB26 Duration of skin problem recode 2 AHS.325_02.000.R03 AHS.326_01. 000

ALCHRC26 Skin problems condition status
ALTIME27 Duration of blood problem. Number of units
01.000 RECOD ALTIME27 Duration of blood or blood-forming organ problem: Number of units AHS.326_01.000 RECOD ALTIME27 Duration of blood problem: Number of units
AHS. 326 02. 000 AHS. 326 02. 000
AHS.326_02.000 AHS. 326_02. 000 AHS.326_02. 000 AHS.326_02.000 AHS. 32602.000 ALCHRC27 Blood or blood-forming organ problem condition status recode ALCHRC27 Blood problem condition status
ALDURA27 Duration (in years) of blood or blood-forming organ problem, recode ALDURA27 Duration of blood problem (in years)
ALDURB27 Duration of blood or blood-forming organ problem, recode 2
ALDURB27 Duration of blood problem recode 2
ALUNIT27 Duration of blood problem: Time unit
AHS.326_02.000 RECOD ALUNIT27 Duration of blood or blood-forming organ problem: Time unit
AHS.326_02.000 RECOD ALUNIT27 Duration of blood problem: Time unit
AHS.326_02.000.R01 ALDURA27 Duration of blood problem (in years)
AHS.326_02.000.R02 ALDURB27 Duration of blood problem recode 2
AHS.326_02.000.R03
AHS.327_01. 000
ALDURB27 Duration of blood problem recode
ALCHRC27 Blood problem condition status
AHS. 327-01.000 RECOD ALTIME28 Duration of benign tumor: Number of units AHS. 327 01.000 RECOD ALTME28 Duration of benign tumor/cyst. Number of units
AHS.327_02.000
ALTIME28 Duration of benign tumor: Number of units
AHS 327-02.000
AHS. $327-02.000$
ALCHRC28 Benign tumor condition status
ALCHRC28 Benign tumor/cyst condition status recode
ALDURA28 Duration (in years) of benign tumor/cyst, recode 1
samadult
samadult
samadult I P I P I P I P I P
samadult
samadult
samadult
samadult
samadult
samadult I P I P I P I P I P
samadult
samadult I P I P I P I P I P
samadult I P I P I P I P I P
samadult
samadult
samadult
samadult
samadult I P I P I P I P I P
samadult
samadult
samadult I P I P I P I P I P
samadult
samadult
samadult
samadult
samadult I P I P I P I P I P
samadult
samadult I P I P I P I P I P
samadult
samadult I P I P I P I P I P
samadult
samadult I P I P I P I P I P
samadult
samadult
samadult I P I P I P I P I P
samadult
samadult
samadult
samadult
samadult
samadult I P I P I P I P I P samadult
samadult
samadult I P I P I P I P I P
samadult I P I P I P I P I P

## VARIABLE

NAME VARIABLE LABEL
FILE 20142015201620172018


VARIABLE
NAME VARIABLE LABEL
FILE 20142015201620172018


## QUESTION NUMBER

AHS.332_02.000.R01 AHS.332_02.000.R02 AHS. 332 02.000.R03 AHS.333_01.000 AHS.333_01.000 RECO AHS.333_02. 000 AHS.333_02. 000 AHS.333_02.000 AHS. 33302.000 AHS $333-02.000$ AHS. 333_02.000 AHS. 333_02. 000 AHS. 333_02.000 AHS. 333_02.000 RECOD AHS.333_02.000.R01 AHS.333_02.000.R02 AHS.333_02.000.R03 AHS.335_01. 000 AHS.335_01.000 AHS. 33502.000 AHS. $335-02.000$ AHS.335_02.000 AHS.335_02. 000 AHS.335_02. 000 AHS.335_02.000 AHS.335_02. 000 AHS. $335 \quad 02.000$ AHS. 335 02.000.R01 AHS. 335 02.000.R02 AHS.335_02.000.R03 AHS. 336_01. 000 AHS.336_01. 000 AHS.336_02.000 AHS.336_02.000 AHS.336_02.000 AHS.336_02.000 AHS. 33602.000 AHS.336_02.000 AHS.336_02.000 AHS.336_02. 000 AHS.336_02.000 AHS.336_02.000 AHS.336_02. 000 AHS.336_02.000 AHS.336_02.000

VARIABLE
NAME VARIABLE LABEL
FILE 20142015201620172018
ALDURA33 Duration of fatigue problem (in years)
ALDURB33 Duration of fatigue problem recode 2
ALCHRC33 Fatigue problem condition status
ALTIME34 Duration of pregnancy-related problem: Number of units
ALTIME34 Duration of pregnancy-related problem: Number of units
ALCHRC34 Pregnancy-related condition status
ALCHRC34 Pregnancy-related condition status recode
ALDURA34 Duration (in years) of pregnancy-related problem, recode 1
ALDURA34 Duration of pregnancy-related problem (in years)
ALDURB34 Duration of pregnancy-related problem recode 2
ALDURB34 Duration of pregnancy-related problem, recode 2
ALUNIT34 Duration of pregnancy-related problem: Time unit
ALUNIT34 Duration of pregnancy-related problem: Time unit
ALDURA34 Duration of pregnancy-related problem (in years)
ALDURB34 Duration of pregnancy-related problem recode 2
ALCHRC34 Pregnancy-related condition status
ALTIME90 Duration of other N.E.C. problem (1): Number of units
ALTIME90 Duration of other impairment/problem N.E.C. (1): Number of units ALCHRC90 Other N.E.C. problem (1) condition status
ALCHRC90 Other impairment/problem N.E.C. (1) condition status recode
ALDURA90 Duration (in years) of other impairment/problem N.E.C. (1), recode 1 ALDURA90 Duration of other N.E.C. problem (1) (in years
ALDURB90 Duration of other N.E.C. problem (1) recode 2
ALDURB90 Duration of other impairment/problem N.E.C. (1), recode 2
ALUNIT90 Duration of other N.E.C. problem (1): Time unit
ALUNIT90 Duration of other impairment/problem N.E.C. (1): Time unit
ALDURA90 Duration of other N.E.C. problem (1) (in years)
ALDURB90 Duration of other N.E.C. problem (1) recode 2
ALCHRC90 Other N.E.C. problem (1) condition status
ALTIME91 Duration of other N.E.C. problem (2): Number of units
ALTIME91 Duration of other impairment/problem N.E.C. (2): Number of units ALCHRC91 Other N.E.C. problem (2) condition status
ALCHRC91 Other impairment/problem N.E.C. (2) condition status recode ALCHRONR Overall functional limitation recode by condition status
ALCHRONR Overall functl lim recode by cond status
ALCNDRT Chronic cond rec for ind w/functl lim
ALCNDRT Chronic condition recode for individual w/ functional limitation
ALCNDRT Chronic condition recode for individual w/functional limitation
ALCNDRT Chronic condition recode for individual with functional limitation
ALDURA91 Duration (in years) of other impairment/ problem N.E.C. (2), recode
ALDURA91 Duration of other N.E.C. problem (2) (in years)
ALDURB91 Duration of other N.E.C. problem (2) recode 2
ALDURB91 Duration of other N.E.C. problem (2) recode2
ALDURB91 Duration of other impairment/problem N.E.C. (2), recode 2
samadult
samadult
samadult
samadult
samadult I P I P I P I P I P samadult
samadult I P I P I P I P I P
samadult I P I P I P I P I P
samadult
samadult
samadult I P I P I P I P I P
samadult
samadult I P I P I P I P I P
samadult
samadult
samadult
samadult
samadult I P I P I P I P I P
samadult
samadult I P I P I P I P I P
samadult I P I P I P I P I P
samadult
samadult
samadult I P I P I P I P I P
samadult
samadult I P I P I P I P I P
samadult
samadult
samadult
samadult
samadult I P I P I P I P I P
samadult
samadult I P I P I P I P I P
samadult I P I P I P I P I P
samadult
samadult
samadult
samadult
samadult I P I P I P I P I P
samadult
samadult
samadult
samadult

AHS.336_02.000 AHS.336_02.000 AHS 336-02.000.R01 ALDURA91 A.00.R02 ALDURB91 AHS.336_02.000.R04 ALCNDRT AHS.336_02.000.R05 ALCHRONR AID.005_00.000 AID.010_00.000 AID $015-00,00$ ID. $025-00.000$ AID. 025_00.000 AID.025_00.000 AID. 025_01.000 AID.025_01.000 AID.025_01.000 AID.025_02.000 AID.026_00.000 AID.026_01.000 AID. 081 00. 000 AID . 082 -00.000 AID.082_00.000 AID.085_00.000 AID.085_01.000 AID.085_02.000 AID.086_00.000 AID. 08601.000 AID. 08602.000 AID. 090 -00.000 AID. 090_01.000 AID.090_02.000 AID.095_00.000 AID.095_01.000 AID. 095_02. 000 AID.097_00.000 AID. 09802.000 AID. $100{ }^{-01.000}$ AID.100_11.000 AID.100_12.000 AID.101_00.000 AID.101_01.000 AID.101_01.000 AID.105_00.000 AID.105_00.000 AID. 10600.000

PROX2
SADATE
SADATE
SASTRDR1
SASTRDR1
SASTRDUR
SASTRPNT
SATIME
SA_TOD
SALINK
LNKINTRO
LNKINTRO
SASSN4
SASSN41
SASSN42
SASN_FLG
SA41_FLG
SA42_FLG SASSNRP4

## VARIABLE

NAME
VARIABLE LABEL
FILE 20142015201620172018
Duration of other N.E.C. problem (2): Time unit
Duration of other impairment/problem N.E.C. (2): Time unit
Duration of other N.E.C. problem (2) (in years)
Duration of other N.E.C. problem (2) recode2
Other N.E.C. problem (2) condition status
Chronic cond rec for ind w/functl lim
Overall functl lim recode by cond status
Sample adult status
Knowledgeable proxy for Sample Adult available
st four digits of SSN reported from memory or records
Last four digits of SSN reported from memory or records (RSSN_FLG=1)
Last four digits of SSN reported from memory or records (RSSN_FLG=2)
SASSNTL4 Last four digits of SSN reported in-person or by telephone
SASSNT41 Last four digits of SSN reported in-person or by telephone (RSSN_FLG=..
SASSNT42 Last four digits of SSN reported in-person or by telephone (RSSN FLG=... NEWMCARD Received new Medicare number
NMCNO_FLG New Medicare number status for the Sample Adult
SAMCNO4 Last four numbers of the Sample Adult's Medicare number (RSSN_FLG=2)
SAMCN041 Last four numbers of the Sample Adult's Medicare number (RSSN_FLG=1)
SAMCNO42 Last four numbers of the Sample Adult's Medicare number (RSSN_FLG=2)
MCNO_FLG Medicare number status for the Sample Adult
MC41_FLG Medicare number status for the Sample Adult (RSSN_FLG=1)
MC42_FLG Medicare number status for the Sample Adult (RSSN_FLG=2)
SARLINK Permission to link
SARLINK Permission to link (RSSN_FLG=2)
RSSN_FLG Random sample designation for SSN questions
samadult
samadult I P I P I P I P I P
samadult
samadult
samadul
samadult
samadult
samadult I P I P I P I P I P
samadult I P I P I P I P I P
samadult I P I P I P I P I P
paradata I I I I I
$\begin{array}{lllll}\text { samadult } & \text { I } & \text { I } & \text { I } & \text { I } \\ \text { paradata } & \text { I } & \text { I } & \text { I } & \text { I } \\ \end{array}$
paradata I
paradata
paradata I P I P I P I P I P
paradata I I I I I
paradata I P I P I P I P I P
samadult
samadult I I I I I
samadult
pxconfid I P I P I P I P I P
pxconfid
pxconfid
samadult I I I I I
samadult
samadult
samadult
samadult I I I I I
samadult
samadult
samadult I I I I I
samadult
samadult I
samadult I
pxconfid I P I P I P I P I P
pxconfid
pxconfid
samadult I I I I I
samadult
samadult
samadult I I I I I
samadult
samadult

AID.550_00.000 AID.560_00.000 AIS. 010 - 00.010 AIS.010_00.020 AIS.010_00.030 AIS.010_00.040 AIS.010_00.050 AIS.010_00.060 AIS.010_00.070 AOH.010_00.000 AOH $020-00.000$ AOH.030_00.000 AOH.040_01.000 AOH.040_02.000 AOH.040_03.000 AOH.040_04.000 AOH.050_01.000 AOH.050_02.000 AOH. $050-03.000$ AOH. $050-04.000$ AOH.050_05.000 AOH.050_06.000 AOH.050_07.000 AOH.055_01.000 AOH.055_02.000 AOH.055_03.000 AOH. 05504.000 AOH. $055-05.000$ AOH. 060_00.000 AOH.070_00.000 AOH.080_01.000 AOH.080_02. 000 AOH.080_03.000 AOH.080_04.000 AOH. $080-05.000$ AOH. $080-06.000$ AOH.080_07.000 AOH. 090_01.000 AOH.090_02.000 AOH.090_03.000 AOH.090_04.000 AOH.100_00.000 AOH.110_00.000 AOH.120_00.000

VARIABLE
NAME VARIABLE LABEL
Late Sample Adult interviews
Date Sample Adult section was completed
Ever been told your immune system is weakened
Still have weakened immune system
Medications/treatments weakened your immune system, past 6 months
Current health condition weakens your immune system
Ever told your immune system is weakened due to kidney, lung, or live... Ever told your immune system is weakened due to cancer
Ever told your immune system is weakened because of many infections,... Describe condition of your mouth
Condition of mouth compared to others your age
Self-conscious or embarrassed by teeth, mouth, dentures
Hours work/school missed for emergency dental care, past 6 m .
Hours work/school missed for routine dental/orthodontic care, past 6...
Hours work/school missed for tooth whitening/cosmetic procedures, pas... Hours work/school missed for taking someone else for dental care, pas.. Problem with toothache or sensitive teeth, past 6 m .
Problem with bleeding gums, past 6 m .
Problem with bleeding gums, past 6 m .
Problem with crooked teeth, past 6 m .
Problem with broken/missing teeth, past 6 m .
Problem with stained/discolored teeth, past 6 m .
Problem with loose teeth not injury related, past 6 m .
Problem with broken/missing fillings, past 6 m .
Problem with pain in your jaw joint, past 6 m .
Problem with sores in your mouth, past 6 m .
Problem with difficulty eating or chewing, past 6 m .
Problem with bad breath, past 6 m .
Problem with dry mouth, past 6 m .
Saw either dentist or medical doctor for dental problem, past 6 m . Which one seen, a dentist or a medical doctor, past 6 m .
Not important to see dentist for problem, past 6 m .
Dental problem went away, past 6 m .
Couldn't afford treatment/ no insurance for dental problem, past 6 m .
No transportation to dentist, past 6 m .
Afraid to see dentist for problems, past 6 m .
Waiting for dental appointment, past 6 m .
Didn't think dentist could fix problem, past 6 m .
Dental problem interfere with work or school
Dental problem interfere with sleeping
Dental problem interfere with social activities
Dental problem interfere with usual activities at home Heard of exam for oral or mouth cancer
Had exam for oral cancer checking tongue/cheeks
Had exam for oral cancer checking neck

FILE $2014 \quad 2015 \quad 2016 \quad 2017 \quad 2018$
samadult I P I P I P I P I P
samadult
samadult
samadult
samadult
samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult

VARIABLE
NAME VARIABLE LABEL
FILE 20142015201620172018
AOH.130_00.000 АОН. 140_00.000 AOH. 150 -00.000 ASD Recode ASD Recode ASD.062_00.000 ASD.065_00.000 ASD.065_00.000 ASD. 066_00.000 ASD.080_00.000 ASD. 080_00.000 ASD.080_00.000 ASD.080_00.000 ASD. 080_00.000 ASD.080_00.000 ASD.080_00.000 ASD.080_00.000 ASD.080_00.000 ASD.080_00.000 ASD. 080 00.000 ASD.080_00.000 ASD. 080_00. 000 ASD.080_00.000 ASD.080_00.000 ASD. 080 00. 000 ASD.090_00.000 ASD.090_00.000 ASD. 090 00. 000 ASD.090_00.000 ASD.090_00.000 ASD. 090 - 00.000 ASD. 090_00.000 ASD. 090_00.000 ASD.090_00.000 ASD. 090_00.000 ASD.090_00.000 ASD.090_00.000 ASD.090_00.000 ASD.090_00.000

OCEXWHEN Most recent oral cancer exam
OEXCHECK Oral cancer exam routine or because of specific problem
OCEXPROF Type of health care professional performed most recent oral cancer ex... samadult WRKLNGSA Years on the job
YRSWRKPA Years on the job
DOINGLWA Corrected employment status last week
WHYNOWKA Main reason for not working last week
WHYNOWKA Main reason for not working last week
EVERWRK Ever worked
INDSTRN1 Detailed industry classification (2002 NAICS)
INDSTRN1 Detailed industry classification (based on 2007 NAICS codes from Cens... samadult
NNDTRN1 Detailed industry classification (based on 2007 NAICS inform cens... samadul
INDSTRN1
INDSTRN1 Detailed industry classification (based on 2007 NAICS-informed codes...

80_00.000.R01 INDSTRYA 3-digit industry code (1987 SIC) ASD.080_00.000.R02 INDSTR1A Detailed industry classification (1987 SIC) ASD.080_00.000.R03 INDSTR2A Simple industry classification (1987 SIC) ASD.080_00.000.R04 INDSTRYN 4-digit industry code (1997 NAICS) ASD.080_00.000.R05 INDSTRN1 Detailed industry classification (1997 NAICS) ASD.080_00.000.R06 INDSTRN2 Simple industry classification (1997 NAICS)

INDSTRN1 Detailed industry classification based on 2012 Census codes
INDSTRN2 Simple industry classification (2002 NAICS)

INDSTRN2 Simple industry classification from 2012 Census codes based on fics...
INDSTRN2 Simple industry classification (from 2012 Census codes based on NAICS...
NNDTRN2 Simple industry classification based on 2012 Census codes
INDSTRYN 4-digit industry code ( 2002 NAICS)
INDSTRYN 4-digit industry code ( 2007 NAICS Codes from Census)
INDSTRYN 4-digit industry code ( 2007 NAICS-based Codes from Census)
INDSTRYN 4-digit industry code (2012 Census Codes based on NAICS)
INDSTRYN 4-digit industry code (2012 Census Codes)

4-digit occupation code ( 2000 soc codes from Census)
$4-d i g i t ~ o c c u p a t i o n ~ c o d e ~(2000 ~ S O C)$
4-digit occupation code (2010 Census Codes based on SOC)
OCCUPN 4-digit occupation code (2010 Census Codes)
OCCUPN 4-digit occupation code ( 2010 SOC codes from Census)
OCCUPN 4-digit occupation code ( 2010 SOC-based codes from Census)
OCCUPN1 Detailed occupation classification (2000 SOC)
OCCUPN1 Detailed occupation classification (based on 200
OCCUPN1 Detailed occupation classification (based on 2010 soc codes from cens... samadult
OCCUPN1 Detailed occupation classification (based on 2010 SOC-informed codes... samadult
OCCUPN1 Detailed occupation classification (from 2010 Census Codes based on S... samadult I P
OCCUPN1 Detailed occupation classification based on 2010 Census Codes samadult
OCCUPN2 Simple occupation classification (2000 SOC) samadult
$\begin{array}{ll}\text { OCCUPN2 } & \text { Simple occupation classification ( } 2000 \text { SOC) } \\ \text { OCCUPN2 } & \text { Simple occupation classification (based on } 2000 \text { SOC codes from Census... samadult }\end{array}$
samadult
samadult
samadult
samadult
samadult
samadult I P I P I P I P I P
samadult
samadult I P I P I P I P I P
samadult I P I P I P I P I P
samadult
samadult
samadult I P
samadult
samadult
samadult I P
samadult
samadult
samadult
samadult
samadult I
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult I
samadult I I I I
samadult
samadult
samadult
samadult
madult
I P I P I P I P

I P
I P I P I P I P

I
I I I I

RIABLE
NAME VARIABLE LABEL
FILE 20142015201620172018


ASD.210_00.100 ASD. 21000.100 ASD. $210-00.100$ ASD. 210_00.120 ASD.210_00.130 ASD.210_00.135 ASD.210_00.140 ASD.210_00.150 ASD.210_00.160 ASD.210_00.170 ASD. 210_00.180 ASD. 210_00. 190 ASD.210_00. 200 ASD .210_00. 210 ASD.210_00.220 ASD.210_00.230 ASD.210_00. 239 ASD. 210_00.240 ASD. 210_00. 250 ASD. 215_00.010 ASD. 220_00.020 ASD.220_00.020 ASD.220_00.020 ASD.220_00.030 ASD.220_00.030 ASD. 220_00.030 ASD. 22000.050 ASD. $220-00.060$ ASD. 220_00.070 ASD.220_00.070 ASD.220_00.070 ASD.220_00.080 ASD.220_00.080 ASD.220_00.090 ASD.220_00.100 ASD. 220 -00.105 ASD. 220_00.105 ASD. 220_00.110 ASD.220_00.120 ASD.220_00.130 ASD.220_00.140 ASD.220_00.150 ASD.220_00.160 ASD.220_00.170

VARIABLE NAME

OCCUPLH OCCUPLH1 OCCUPLH2 WRKCATLH WRKLGLHN WRKLGLHT WRKARRNG WRKTEMP WRKSCHED WORUNEMP WORKWFAM HARASSED CHEMEXP SMOKEXP WRKOUTDR VAPOREXP IPWHATR INJWCCLM INJWCCLM INJWCBEN SCHOOLYR
INDSTLH INDSTLH1 INDSTLH2 OCCLH OCCLH1 OCCLH2 OCCLH2 WRKCTLH
WRKGLHN WRKGLHN WRKGLHS WRKGLHT YRSWKLH WRKARRNG WRKARR_P WORKSCHD NIGHTWK NIGHTWK NIGHTFRP NIGHTFRQ
WRK_FAM JOBDMAND JOBCNTRL JOBSPPRT WORLSJOB SAFETY SAFECIM

4-digit occupation code (current or most recent job not longest-held... samadult Detailed occupation classification (current or most recent job not lo... Simple occupation classification (current or most recent job not long... Class of worker (current or most recent job not longest-held job) Duration at this job: Number of units (current or most recent job not... Duration at this job: Time units (current or most recent job not long... Work arrangement
Temporary job
Work schedule
Worried about becoming unemployed
Compatibility of work and family responsibilities
Experienced harassment, bullying on the job, past 12 months
Experienced regular skin contact with chemical substances on the job,... Experienced regular exposure to tobacco smoke from other people at wo... Regularly worked outdoors twice a week or more, past 12 months
Regularly exposed to vapors, gas, dust, or fumes at work twice a week... Had injury/poisoning during the past 3 months while working at a paid... Filed workers' compensation form for on-the-job injury or poisoning
Received workers' compensation benefits for on-the-job injury or pois... Attended any kind of school, past 12 months
4-digit industry code (current job is not longest job)
Detailed industry classification (current job is not longest job) Simple industry classification (current job is not longest job) 4-digit occupation code (current job is not longest job)
Detailed occupation classification (current job is not longest job)
Simple occupation classification (current job is not longest job)
Class of worker (current job is not longest job)
Duration at this job: \# of units (current job is not longest job) Years on this job (current job is not longest job)
Duration at this job: Time units (current job is not longest job)
Number of years on this job (current job is not longest job)
Work arrangement
Work arrangement
Usual work schedule
Work between 1 am and 5 am, past 30 days
How many times did you work between 1 am and 5 am , past 30 days How many times did you work between 1 am and 5 am , past 30 days Job interferes with personal or family life
Have enough time to get job done
Job allows me to make decisions
Have support from supervisor when necessary
Worried about losing job
How safe is workplace
Employee health/safety important to management
samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult

## QUESTION NUMBER

ASD.220_00.180 ASD. 220_00. 185 ASD. 22000.190 ASD. 220_00. 200 ASD. 220_00. 210 ASD .220_00. 230 ASD.220_00.240 ASD.300_00.010 ASI.130_00.000 ASI. 14000.000 ASI. $150-00.000$ ASI.160_00.000 ASI.170_00.000 ASI.180_00.000 ASI.190_00.000 ASI.220_00.000 ASI.230_00.000 ASI.230_00.000 ASI. $234-00.000$ ASI.234-00.000 ASI. 238_00.000 ASI.238_00. 000 ASI.240_00.000 ASI.240_00.000 ASI.250_00.000 ASI.250_00.000 ASI. 25400.000 ASI. $254-00.000$ ASI. 258_00.000 ASI . 258_00. 000 ASI.260_00.000 ASI.270_00.000 ASI.280_00.000 ASI. 29000.000 ASI. 30000.000 ASI. 31000.000 ASI. 320_00.000 ASI. 330_00.000 ASI.340_00.000 ASI.350_00.000 ASI.360_00.000 ASI.370_00.000 ASI.380_00.000 ASI.390_01.000

VARIABLE NAME

HARASSED Threatened or harrassed while on the job HARASFRQ Frequency of harassment

How often does job require repeated activities like lifting, pulling,.. How often does job require repeated activities How often does job require standing or walking
How often exposed to second-hand smoke at work, past 12 m Health promotion programs available at work, past year How often participate in health promotion programs, past year Job status of respondent last week or last year How often do you use a computer
How satisfied with health care, past 12 mo
Length of time living in neighborhood
Agree/disagree...people in neighborhood help each other Agree/disagree...people I count on in neighborhood Agree/disagree...people in neighborhood can be trusted Agree/disagree...close-knit neighborhood
How you think of yourself (sexual orientation; male) What is meant by something else (Sexual orientation; male) What is meant by something else (sexual orientation; male What is meant by don't know (Sexual orientation; male) What is meant by don't know (sexual orientation; male) What is meant by something else, verbatim (Sexual orientation; male) What is meant by something else, verbatim (sexual orientation; male) How do you think of yourself (Sexual orientation; female) How do you think of yourself (sexual orientation; female) What is meant by something else (Sexual orientation; female) What is meant by something else (sexual orientation; female) What is meant by don't know (Sexual orientation; female)
What is meant by don't know (sexual orientation; female)
What is meant by something else, verbatim (Sexual orientation; female... What is meant by something else, verbatim (sexual orientation; female.. How worried are you about...money for retirement
How worried are you about...medical costs of illness/accident
How worried are you about...maintaining standard of living How worried are you about...medical costs of healthcare How worried are you about...paying for children's college How worried are you about...paying monthly bills
How worried are you about...paying monthly bills How worried are you about...credit card payments Hours of sleep
\# times having trouble falling asleep, past week
\# times having trouble staying asleep, past week
\# times taking medication for sleep, past week
Days woke up feeling rested, past week
So sad nothing cheers you up, past 30 days
samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult
samadult
samadult I P I P I P I P I P $\begin{array}{ll}\text { I } & \mathrm{P} \\ \mathrm{I} \\ \mathrm{P}\end{array}$

## t

 $\begin{array}{ll}\text { I } P \\ \text { I } & \text { P }\end{array}$ $\begin{array}{ll}\text { I } & \mathrm{P} \\ \text { I }\end{array}$ I P I P I P I P I| I | P |  | P | I | P | I | P | P |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| I | P | I | P | I | P | I | P | P |
|  | P |  |  |  | P |  |  |  |

I P
I P
I PI
I
I
I
I
I P
I P
I P
$\begin{array}{ll}\text { I } & P \\ I\end{array}$
I P
I

| I P | I |  | I | P | I P |
| :---: | :---: | :---: | :---: | :---: | :---: |
| I P | I | P | I | P | I P |
|  | I | P | I | P | I P |
|  | I | P | I | P | I P |
| I P | I | P | I | P | I P |
|  | I | P | I | P | I P |
| I P | I | P | I | P | I P |
| I P | I | P | I | P | I P |
| I P | I | P | I | P | I P |
| I P | I | P | I | P | I P |
|  | I | P | I | P |  |
| I P | I | P | I | P | I P |
|  | I | P | I | P |  |

QUESTION
NUMBER

ASI.390_02.000 ASI.390_03.000 ASI. $390-04.000$ ASI. 390 05.000 ASI . 390_06.000 ASI.400_00.000 ASI.405_00.000 ASI.410_00.000 ASI.420_00.000 AWB. 010_00.000 AWB. 020 01. 000 AWB. 02002.000 AWB.025_00.000 AWB.030_00.000 AWB.050_01.000 AWB. 050_02.000 BAL Recode BAL Recode BAL. 01000.000 BAL. 010 - 01.000 BAL. 010_02.000 BAL. 010_03.000 BAL.010_04.000 BAL.010_05.000 BAL.010_06.000 BAL. 010_07.000 BAL $010-08.000$ BAL. 020 00.000 BAL. 020_00.000 BAL. 020_00.000 BAL.020_01.000 BAL.020_02.000 BAL. 020_03.000 BAL. 020_04.000 BAL. 02005.000 BAL. 020 - 06.000 BAL. 020 - 07.000 BAL.030_00.000 BAL.030_01.000 BAL.030_02.000 BAL. 030_03.000 BAL.030_04.000 BAL. 030_05.000 BAL. 040 -00.000

VARIABLE NAME

VARIABLE LABEL
How often felt nervous, past 30 days
ASIRSTLS How often restless/fidgety, past 30 days
ASIRSTLS
ASIHOPLS
How often felt hopeless, past 30 days
ASIEFFRT How often felt everything was an effort, past 30 days
ASIWTHLS How often felt worthless, past 30 days
ASIMUCH Feelings interfered w/ life, past 30 days
ACIBLD12 Donated blood, past 12 months
ASIHIVT Ever been tested for HIV
ASIHIVWN AWEBUSE AWEBOFNO AWEBOFTP AWEBORP AWEBEML AWEBMNO AWEBMTP BPROB_CT BTYPE_CT BALEV BAID_01 BAID_02 BAID_03 BAID_04 BAID_05 BAID_06 BAID_07 BAID_07 BAID_08 BALAGE BBRAC BBRAC1 BBRAC2 BBRAC3
BBRAC4

## BBRAC5

 BBRAC6 BBRAC7
## BART

BART1
BART2
BART3
BART4
BART4
BDIZZ

Main reason not tested for HIV
Internet use
Frequency internet use: \# of units
Frequency internet use: \# of units
Frequen internet use: Time units
Online research panel membership
Email use
Frequency email use: \# of units
Frequency email use: Time units
Counter for the number of balance problems
Counter for the number of balance symptoms
Ever had problem with dizziness, lighteheadedness, passing out, feel... Use a cane to help get around
Use crutches to help get around
Use a walker to help get around
Use a wheelchair to help get around
Use a scooter to help get around
Use a brace to help get around
Use artificial or replacement limbs or joints to help get around Use medically prescribed shoes or orthotics to help get around Age first had problem with dizziness, lightheadedness, passing out, e... Age first had problem with dizziness, lightheadedness, passing out, e... Type of brace(s) used
Type of brace used: Ankle
Type of brace used: Arm
Type of brace used: Back
Type of brace used: Knee
Type of brace used: Leg
Type of brace used: Neck
Type of brace used: Wrist
Part or parts that is/are artificial
Part that is artificial: Arm
Part that is artificial: Leg
Part that is artificial: Hip
Part that is artificial: Knee
Part that is artificial: Other
Had problem with dizziness or balance, past 12 months

| samadult | I | P | I | P | I | P | I | P | I | P |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samadult |  |  |  |  |  | P |  |  |  |  |
| samadult | I | P | I | P |  | P | I | P | I | P |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samadult | I | P | I | P |  |  |  |  |  |  |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samadult | I | P | I | P |  | P | I | P |  | P |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samadult |  |  |  |  |  | P |  |  |  |  |
| samadult |  |  |  |  |  | P |  |  |  |  |
| samadult |  |  |  |  |  | P |  |  |  |  |
| samadult |  |  |  |  |  |  |  |  |  |  |
| samadult |  |  |  |  |  |  |  |  |  |  |
| samadult |  |  |  |  |  |  |  |  |  |  |
| samadult |  |  |  |  |  |  |  |  |  |  |
| samadult |  |  |  |  |  |  |  |  |  |  |
| samadult |  |  |  |  |  |  |  |  |  |  |
| samadult |  |  |  |  |  |  |  |  |  |  |
| samadult |  |  |  |  |  |  |  |  |  |  |
| samadult |  |  |  |  | I |  |  |  |  |  |
| samadult |  |  |  |  |  | P |  |  |  |  |

## QUESTION NUMBER

BAL.040_00.000 BAL. 050_01.000 BAL. 050 - 01.000 BAL. 050_02.000 BAL.050_02.000 BAL. 050_03.000 BAL.050_03.000 BAL.050_04.000 BAL. 050_04.000 BAL. 05005.000 BAL 050 - 05.000 BAL.050_06.000 BAL.050_06.000 BAL. 050_07.000 BAL.050_07.000 BAL.050_08.000 BAL.050_09.000 BAL. 050 10. 000 BAL. 050 - 11.000 BAL. $050-12.000$ BAL.050_13.000 BAL. 050_14.000 BAL.050_15.000 BAL.055_00.000 BAL.060_01.000 BAL.060_01.000 BAL. 06002.000 BAL. 060 02. 000 BAL. 060_03.000 BAL. 060_03.000 BAL. 060_04.000 BAL.060_04.000 BAL.060_05.000 BAL.060_05.000 BAL. 060_06.000 BAL. 060 06. 000 BAL.060_07.000 BAL.065-00.000 BAL.070_00.000 BAL.070_00.000 BAL.080_00.000 BAL. 080_00.000 BAL.080_00.000 BAL. 090 00.000

VARIABLE NAME

Had dizziness or balance problem, past 12 months
Had muscle weakness that affects walking, past 12 months
Had severe fatigue, past 12 months
Had severe fatigue, past 12 months
Had problem with drifting to side when trying to walk straight, past.. Had problems with drifting to the side when trying to walk straight,... Had prob bumping into one side or other when walking thru doorway, pa... Had problems walking through a doorway without bumping into one side,... Had difficulty walking in the dark without using support, past 12 mon... Had difficulty walking in the dark, past 12 months
Had difficulty walking on uneven ground or surfaces, past 12 months Had difficulty walking on uneven ground or surfaces, past 12 months Had a problem with fear of heights, past 12 months
Had difficulty walking with bi- or tri-focal or progressive lenses or... Had difficulty riding an escalator or moving walkway, past 12 months Had blurred or fuzzy vision when moving head, past 12 months Had fear of heights, past 12 months
Had fear of large open spaces, past 12 months
Had difficulty walking up a flight of stairs, past 12 months
Had difficulty walking down a flight of stairs, past 12 months
Had difficulty riding an escalator or moving walkway, past 12 months Had difficulty going through tunnels, past 12 months
Had difficulty going over bridges, past 12 months
Count of balance problems
Had a spinning or vertigo sensation, past 12 months
Symptom: spinning/ vertigo sensation/ other illusion of motion, past... Had a floating, spacey, or tilting sensation, past 12 months
Symptom: a floating, spacey, or disconnected sensation, past 12 month... Felt lightheaded, without a sense of motion, past 12 months Symptom: felt lightheaded without a sense of motion, past 12 months Had feeling as if passing out or fainting, past 12 months
Symptom: felt would pass out or faint, past 12 months
Had blurring of vision when moved head, past 12 months
Symptom: blurring of vision when moving head, past 12 months Felt off-balance or unsteady, past 12 months
Symptom: feeling off-balance or unsteady, past 12 months
Symptom: other dizziness or balance problem, past 12 months Count of symptoms of dizziness or balance problems
Most bothersome feeling of dizziness or balance problem, past 12 mont... Which one of these bothered the most, past 12 months Age when feeling first happened
How old when most bothersome thing first happened? How old when most bothersome thing first happened? Length of time had dizziness or balance problem
samadult
samadult
samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult samadult samadult samadult samadult samadult
samadult

## QUESTION NUMBER

BAL.100_00.000 BAL. 100_01. 000 BAL. 100 - 02.000 BAL. 110_00.000 BAL. 110_00.000 BAL.120_01.000 BAL.120_01.000 BAL.120_02.000 BAL. 120_02.000 BAL.120_03.000 BAL. 120 - 03.000 BAL.120_04.000 BAL. 120_04.000 BAL. 120_05.000 BAL.120_05.000 BAL.120_06.000 BAL.120_06.000 BAL. 120_07.000 BAL.120_07.000 BAL.120_08.000 BAL.120_08.000 BAL.120_09.000 BAL.120_09.000 BAL. 120_10. 000 BAL.120_10.000 BAL. 120 - 11.000 BAL. 120-11.000 BAL. 120_12.000 BAL. 120_13.000 BAL. 130_01. 000 BAL. 130_01. 000 BAL.130_02.000 BAL.130_02.000 BAL. 130_03. 000 BAL. 13003.000 BAL 130-04.000 BAL. 130 -04.000 BAL.130_05.000 BAL. 130_05.000 BAL.130_06.000 BAL.130_06.000 BAL.130_07.000 BAL.130_07.000 BAL.130_08.000 BAL.130_09.000

VARIABLE NAME

BOFTEN
BOFTN
BOFTT
BLAST
BLAST1 BTRG_01 BTRIG_01 BTRG_02 BTRIG_02 BTRG_03 BTRIG_03 BTRG_04 BTRIG_04 BTRG_05 BTRIG_05 BTRG_06 BTRIG_06 BTRG_07 BTRIG_07 BTRG_08 BTRIG_08 BTRG_09 BTRIG_09 BTRG_10 BTRIG_10 BTRIG_11 BTRIG_11 BTRIG_12 BTRIG_13
BSAME_01 BSAME_1 BSAME_02 BSAME_2 BSAME_03 BSAME 3 BSAME 04 BSAME_04
BSAME 4 BSAME_4 BSAME_05
BSAME_5 BSAME_06 BSAME_6 BSAME_07 BSAME_7

## BSAME_08

 BSAME_09How often had dizziness or balance problem, past 12 months
How often had most bothersome thing, past 12 months
Time period of most bothersome thing
How long each spell or bout of dizziness or balance problem lasts
How long does each episode of most bothersome thing usually last?
Does looking up or down lean forward or back trigger balance/dizz pro... Dizziness or balance problem triggered by turning head side to side Does rolling over in bed trigger balance/dizz problem?
Dizziness or balance problem triggered by looking up or down
Does getting up after sitting or lying down trigger balance/dizz pro... Dizziness or balance problem triggered by rolling over in bed Does headache, including migraine, trigger balance/dizz problem? Dizziness or balance problem triggered by getting up after sitting or... Does a visual problem such as double vision trigger balance/dizz prob... Dizziness or balance problem triggered by standing or being on your f... Does riding in a car/bus/airplane/boat/train trigger balance/dizz pro... Dizziness or balance problem triggered by riding in a car, bus, airpl... Does walking down a grocery store aisle trigger balance/dizz problem? Dizziness or balance problem triggered by walking down a grocery stor... Does hearing loud sounds trigger balance/dizz problem? Dizziness or balance problem triggered by hearing loud sounds Does blowing nose trigger balance/dizz problem?
Dizziness or balance problem triggered by blowing nose Does taking prescription or OTC meds trigger balance/dizz problems? Dizziness or balance problem triggered by prescription medicine or dr. Dizziness or balance problem triggered by over-the-counter medicine Dizziness or balance problem triggered by eating too much salt Dizziness or balance problem triggered by certain foods or drinks Nausea or vomiting happens around same time as dizziness or balance p... Does nausea or vomiting happen at the same time as balance/dizz probl... Motion sickness or discomfort happens around same time as dizziness o... Does hearing loss in only one ear happen same time as balance/dizz pr... Difficulty rolling over in bed happens around same time as dizziness... Does ringing/buzzing/roaring in one ear happen same time as balance/d... Hearing loss in one or both ears happens around same time as dizzines... Does fullness/pressure/stuffiness in ear happen same time as balance/... Tinnitus happens around same time as dizziness or balance problem Does sinus congestion happen same time as balance/dizz problem?
Earache or pain happens around same time as dizziness or balance prob... Does anxiety happen same time as balance/dizz problem? Fullness or pressure in ear without pain happens around same time as... Does depression happen same time as balance/dizz problem? Sinus congestion happens around same time as dizziness or balance pro...
Migraine headache happens around same time as dizziness or balance pr...

| samadult <br> samadult <br> samadult <br> samadult <br> samadult <br> samadult <br> samadult <br> samadult <br> samadult <br> samadult <br> samadult <br> samadult <br> samadult <br> samadult <br> samadult <br> samadult <br> samadult <br> samadult <br> samadult <br> samadult <br> samadult <br> samadult <br> samadult <br> samadult <br> samadult <br> samadult <br> samadult <br> samadult <br> samadult <br> samadult <br> samadult <br> samadult <br> samadult <br> samadult <br> samadult <br> samadult <br> samadult <br> samadult <br> samadult <br> samadult <br> samadult <br> samadult | I P |
| :--- | :---: |
| sam P | I P |
| I P |  |
| I P |  |
| I P P |  |
| I P |  |
| I P | I P |
| I P P |  |
| I P |  |
| I P |  |

I P
I P
$\begin{array}{ll}\text { I } P \\ \text { I } & \text { P }\end{array}$

I P
I P
I P
I P

I P

I

I
I P

P

I P

## QUESTION NUMBER

BAL.130_10. 000 BAL. 13011.000 BAL. $130-12.000$ BAL. 130_13.000 BAL. 130_14.000 BAL.130_15.000 BAL.130_16.000 BAL. 130_17.000 BAL.130_18.000 BAL.130_19.000 BAL. $130-20.000$ BAL.130_21.000 BAL.130_22.000 BAL.140_01.000 BAL.140_01.000 BAL.140_02.000 BAL.140_02.000 BAL.140_03.000 BAL.140_03.000 BAL.140_04.000 BAL.140_04.000 BAL.140_05.000 BAL.140_05.000 BAL.140_06.000 BAL.140_06.000 BAL.140_07.000 BAL. 14007.000 BAL. 140 - 08.000 BAL.140_09.000 BAL. 140_10.000 BAL.140_11. 000 BAL.140_12.000 BAL.140_13.000 BAL. $140-14.000$ BAL 140-15.000 BAL. 140 -16.000 BAL.140_17.000 BAL. 140_18. 000 BAL.140_19.000 BAL.140_20.000 BAL.140_21.000 BAL.140_22.000 BAL.150_00.000 BAL.150_00.000

VARIABLE NAME

BSAME_10 BSAME 11 BSAME_11 BSAME_13 BSAME_14 BSAME_15 BSAME_16 BSAME_17 BSAME_18 BSAME 19 BSAME_19 BSAME_20 BSAME_21 BONLY_01 BONLY_1 BONLY_02 BONLY_2 BONLY_03 BONLY_3 BONLY_04 BONLY_4 BONLY_05 BONLY_5 BONLY_06 BONLY_6 BONLY 07 BONLY_7 BONLY_08 BONLY_09 BONLY_10 BONLY_11 BONLY_12 BONLY_13 BONLY_14 BONLY_15 BONLY_16 BONLY_17 BONLY-18 BONLY_19 BONLY_20 BONLY_21 BONLY_22 BHOSP BHOSP
BHOSP2

Headache, other than migraine happens around same time as dizziness o... Neck pain happens around same time as dizziness or balance problem Blurred or double vision happens around same time as dizziness or bal... Loss of vision or blacking out happens around same time as dizziness... Sweats or sweating happens around same time as dizziness or balance p... Shortness of breath or trouble breathing happens around same time as... Difficulty speaking or slurred speech happens around same time as diz... Difficulty swallowing happens around same time as dizziness or balanc... Numbness in face, hands, or feet happens around same time as dizzines... Weak or clumsy arms or legs happens around same time as dizziness or... High level of stress happens around same time as dizziness or balance... Anxiety happens around same time as dizziness or balance problem Depression happens around same time as dizziness or balance problem Have nausea or vomiting only or regardless when having dizziness or b... Have nausea or vomiting only with balance/dizz problem?
Have motion sickness or discomfort only or regardless when having diz... Have hearing loss only with balance/dizz problem?
Have difficulty rolling over in bed only or regardless when having di... Have ringing in ear/tinnitus only with balance/dizz problem?
Have hearing loss in one or both ears only or regardless when having... Have fullness, pressure, stuffiness only with balance/dizz problem? Have tinnitus only or regardless when having dizziness or balance pro... Have sinus congestion only with balance/dizz problem?
Have earache or pain only or regardless when having dizziness or bala... Have anxiety only with balance/dizz problem?
Have fullness or pressure in ear only or regardless when having dizzi... Have depression only with balance/dizz problem?
Have sinus congestion only or regardless when having dizziness or bal... Have migraine headache only or regardless when having dizziness or ba... Have headache other than migraine only or regardless when having dizz... Have neck pain only or regardless when having dizziness or balance pr... Have blurred or double vision only or regardless when having dizzines.. Have loss of vision or blacking out only or regardless when having di... Have sweats or sweating only or regardless when having dizziness or b.. Have shortness of breath or trouble breathing only or regardless when.. Have difficulty speaking or slurred speech only or regardless when ha... Have difficulty swallowing only or regardless when having dizziness o... Have numbness in face, hands, or feet only or regardless when having... Have weak or clumsy arms or legs only or regardless when having dizzi.. Have high level of stress only or regardless when having dizziness or... Have anxiety only or regardless when having dizziness or balance prob.. Have depression only or regardless when having dizziness or balance p... Ever gone to hospital or ER about dizziness or balance problem
Ever gone to hospital/ER for dizz/balance problem?
samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult

## QUESTION NUMBER

BAL.160_00.000 BAL. 16000.000 BAL. 17000.000 BAL.170_00.000 BAL. 180_01.000 BAL. 180_01.000 BAL.180_02.000 BAL.180_02.000 BAL.180_03.000 BAL. 180_03.000 BAL. 18004.000 BAL.180_04.000 BAL.180_05.000 BAL.180_05.000 BAL.180_06.000 BAL.180_06.000 BAL. 180_07.000 BAL.180_07.000 BAL. 180-08.000 BAL. $180 \quad 08.000$ BAL.180_09.000 BAL. 180_09.000 BAL.180_10.000 BAL. 180_10. 000 BAL. 180_11. 000 BAL. 180_11. 000 BAL 18012.000 BAL. $180-12.000$ BAL.180_13.000 BAL. 180_13. 000 BAL.180_14.000 BAL.180_14.000 BAL.180_15.000 BAL. $180-15.000$ BAL. 180 16.000 BAL. 190 - 00.000 BAL. 19000.000 BAL.200_00.000 BAL. 200_00.000 BAL.210_00. 000 BAL.220_00.000 BAL. 220_00.000 BAL 23001.000 BAL. 230 01.000

VARIABLE NAME

BHOSPNO BHOSPNO1 BHP BHP1 BHP1_01 BHP_01 BHP1_02 BHP_02 BHP1_03 BHP1_03
BHP_03 BHP_03 BHP1_04 BHP_04 BHP1_05 BHP1_06 BHP_06 BHP1_07 BHP_07 BHP_07 BHP1_08
BHP 08 BHP_08 BHP1_09
BHP_09 BHP1_10 BHP_10 BHP1_11 BHP_11 BHP1_12 BHP_12 BHP1_13 BHP_13
BHP1_14 BHP_14 BHP1_15 BHP_15 BHP_16 B5YRS B5YRS1 BFIRST BFIRST1 BDIFF BHELP BHELP1 BTHLP_N BTHLP_N
BTHLP NO

Number of times gone to ER about dizziness or balance problem, past 5.. samadult Number of times gone to hospital/ER for dizz/balance problem, past 5... Ever see a doctor or other health professional, except for in ER, abo... Ever seen doctor/health professional about dizz/balance problem? Seen fam MD/internal medicine MD/family practitioner about dizz/balan... Saw a family doctor or general practitioner for dizziness or balance... Seen cardiologist or heart specialist about dizz/balance problem? Saw a cardiologist or doctor of internal medicine about dizziness or... Seen ear, nose, throat doctor about dizz/balance problem?
Saw an ear, nose, and throat doctor about dizziness or balance proble... Seen neurologist about dizz/balance problem? Seen neurologist about dizz/balance problem?
Saw a neurologist about dizziness or balance problem Seen eye doctor, optometrist, ophthalmologist about dizz/balance prob... Saw an eye doctor, optometrist, or an ophthalmologist about dizziness... Seen dentist, orthodontist, or oral surgeon about dizz/balance proble... Saw a dentist, orthodontist, or oral surgeon about dizziness or balan.. Seen gynecologist, OB/GYN about dizz/balance problem? Saw a gynecologist or OB/GYN about dizziness or balance problem See psychiatrist, psychologist, or social worker about dizz/balance p. See psychiatrist, psychologist, or social worker about dizz/balance p...
Saw a psychiatrist, psychologist, or social worker about dizziness or... Saw a psychiatrist, psychologist, or social worker about dizzines
Seen osteopath, doctor of osteopathy about dizz/balance problem? Seen osteopath, doctor of osteopathy about dizz/balance
Saw a chiropractor about dizziness or balance problem Seen occup/physical therapist, rehab specialist/MD about dizz/balance... Saw an osteopath or doctor of osteopathy about dizziness or balance p... Seen physician asst or nurse practitioner about dizz/balance problem? Saw an occupational therapist, physical therapist, or rehabilitation.. See nutritionist or dietician about dizz/balance problem? Saw a nurse or nurse practitioner about dizziness or balance problem Seen audiologist about dizz/balance problem? Saw a nutritionist or dietician about dizziness or balance problem Seen foot doctor about dizz/balance problem?
Saw a foot doctor about dizziness or balance problem Seen some other health professional about dizz/balance problem? Saw a radiologist or technician for MRI, CAT scan, or ultrasound abou. Saw some other health professional about dizziness or balance problem Number of times seen a health professional about dizziness or balance. . How many times seen MD/oth health prof about dizz/balance prob, past... Time since first saw health professional about dizziness or balance p.. How long ago first saw MD/ other health professional about dizz/balan... Total number of different health professionals seen about dizziness o... Health professionals helped with dizziness or balance problem How much did these doctors/other health professionals help dizz/balan... BTHLP_NO Time between first time saw health professional about dizziness or by...

| samadult <br> samadult <br> samadult <br> samadult <br> samadult <br> samadult <br> samadult <br> samadult <br> samadult <br> samadult <br> samadult <br> samadult <br> samadult <br> samadult <br> samadult <br> samadult <br> samadult <br> samadult <br> samadult <br> samadult <br> samadult <br> samadult <br> samadult <br> samadult <br> samadult <br> samadult <br> samadult <br> samadult <br> samadult <br> samadult <br> samadult <br> samadult <br> samadult <br> samadult <br> samadult <br> samadult <br> samadult <br> samadult <br> samadult <br> samadult <br> samadult <br> samadult | I P |
| :--- | :---: |
| sam P |  |
| I P |  |
| I P |  |
| I P P |  |
| I P |  |
| I P |  |
| I P | I P |
| I P |  |
| I P |  |
| I P |  |

samadult samadult samadult P samadult samadult samadult I P
samadult

## QUESTION NUMBER

BAL.230_02.000 BAL. 230_02.000 BAL. 240 00. 000 BAL. 240 00. 000 BAL.250_00.000 BAL.250_01.000 BAL.250_01.000 BAL.250_02.000 BAL.250_02.000 BAL. 250_03.000 BAL. 250 - 03.000 BAL. 250_04.000 BAL.250_04.000 BAL. 250_05.000 BAL. 250_05.000 BAL.250_06.000 BAL.250_06.000 BAL. 250_07.000 BAL. $250-07.000$ BAL. 250 08.000 BAL. 250_08.000 BAL. 250_09.000 BAL.250_09.000 BAL. 250_10. 000 BAL. 250_10.000 BAL. 250_11. 000 BAL. 250_11.000 BAL. $250-12.000$ BAL. 250_12.000 BAL.250_13.000 BAL.250_13.000 BAL.250_14.000 BAL.250_14.000 BAL. $250-15.000$ BAL. $250-16.000$ BAL. 260 -00.000 BAL. 260 00.000 BAL.270_01.000 BAL.270_01.000 BAL.270_02.000 BAL.270_02.000 BAL.270_03.000 BAL.270_03.000 BAL. 270_04.000

VARIABLE
NAME VARIABLE LABEL

FILE
2014
2015

BTHLP_T BTHLP_TP BDIAG BDIAG1 BCAUS BCAUS101 BCAUS_01 BCAUS102 BCAUS_02 BCAUS_02 BCAUS103
BCAUS 03 BCAUS_03 BCAUS104 BCAUS_04 BCAUS105 BCAUS_05 BCAUS106 BCAUS_06 BCAUS_06
BCAUS107 BCAUS107 BCAUS_07 BCAUS108 BCAUS_08 BCAUS_09 BCAUS110 BCAUS_10 BCAUS111 BCAUS_11 BCAUS_11
BCAUS112 BCAUS112

BCAUS109 Cause of dizziness or balance problem: Heart disease BCAUS_12 Cause of dizziness or balance problem: Neurological or muscular condi... BCAUS113 Stroke cause of dizz/balance problem?
$\begin{array}{ll}\text { BCAUS_13 } & \text { Cause of dizziness or balance problem: Side effect of medicines or } \mathrm{dr} . . \mathrm{l} \\ \text { BCAUS114 } & \text { Other health problem(s) cause of dizz/balance problem? }\end{array}$ BCAUS114 Other health problem(s) cause of dizz/balance problem?
BCAUS_14 Cause of dizziness or balance problem: Stroke BCAUS_15 Cause of dizziness or balance problem: TMJ
BCAUS 16 Cause of dizziness or balance problem: Other health problem(s) BTRET Taken or tried anything to treat dizziness or balance problem BTRET1 Ever tried anything to treat dizz/balance problem? BTRET_01 Treatments tried: Exercises or physical therapy BTRT1_01 Ever tried exercises or physical therapy to treat dizz/balance proble... BTRET_02 Treatments tried: Head rolling maneuver by a doctor or therapist BTRT1_02 Ever tried bed rest for several hours/days to treat dizz/balance prob... BTRET_03 Treatments tried: Steroid injections into ear
BTRT1_03 Ever tried head rolling/Epley maneuver by MD/therapist to treat dizz/... BTRET_04 Treatments tried: Gentamicin injection into ear

Time period btwn 1st time saw MD for dizz/balance prob \& helped by tr... samadult Time between first time saw health professional about dizziness or ba... samadult Health professional gave cause or diagnosis for dizziness or balance... samadult Did doctor/health professionals give diagnosis for dizz/balance probl... samadult Cause of dizziness or balance problem
Allergies cause of dizz/balance problem?
Cause of dizziness or balance problem: Antibiotics given I.V. Anxiety or depression cause of dizz/balance problem? Cause of dizziness or balance problem: Arthritis Benign positional vertigo (BPV) cause of dizz/balance problem? Cause of dizziness or balance problem: Brain tumor Crystals-loose or dislodged in ear cause of dizz/balance problem? Cause of dizziness or balance problem: Cogan's syndrome or Sjogren's... Diabetes cause of balance problem?
Cause of dizziness or balance problem: Loose or dislodged crystals in... Headache or migraine cause of dizz/balance problem?
Cause of dizziness or balance problem: Diabetes
Head or neck trauma/concussion cause of dizz/balance problem?
Cause of dizziness or balance problem: Head or neck trauma or concuss... Heart disease cause of dizz/balance problem?

Inner ear infection/viral labrynthitis cause of dizz/balance problem? Cause of dizziness or balance problem: Inner ear infection
Meniere's (Men-e-AIRZ) disease cause of dizz/balance problem?
Cause of dizziness or balance problem: Meniere's disease Neurological-multiple sclerosis (MS), seizures, etc. cause Cause of dizziness or balance problem: Migraine headaches ide effects from medications cause of dizz/balance problem?
samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult
samadult
samadult
samadult
samadult
samadult

## QUESTION NUMBER

BAL. 270_04.000 BAL. 270_05.000 BAL. 270 - 05.000 BAL. 270 06. 000 BAL.270_06.000 BAL.270_07.000 BAL.270_07.000 BAL.270_08.000 BAL.270_08.000 BAL.270_09.000 BAL. 270 -09.000 BAL.270_10.000 BAL.270_10.000 BAL.270_11.000 BAL. 270_11.000 BAL.270_12.000 BAL.270_12.000 BAL. 27013.000 BAL. 270 -13.000 BAL. $270-14.000$ BAL.270_14.000 BAL.270_15.000 BAL.270_15.000 BAL.270_16.000 BAL.270_16.000 BAL.270_17.000 BAL. 27018.000 BAL. $270-19.000$ BAL.270_20.000 BAL.270_21.000 BAL.270_22.000 BAL.270_23.000 BAL. 280_00.000 BAL. 280_00.000 BAL 290 00.000 BAL. 300 -00.000 BAL. 300_00.000 BAL.310_00.000 BAL. 310_00.000 BAL.320_01.000 BAL.320_01. 000 BAL.320_02.000 BAL. 320_02.000 BAL. 320_03.000

VARIABLE NAME

BTRT1_04 BTRET 05 BTRT1-05 BTRT1_05
BTRET 06 BTRET-06
BTRT1 06 BTRT1_06 BTRET_07 BTRT1_07 BTRET_08 BTRT1_08 BTRET 09 BTRET_09
BTRT1_09 BTRT1_09 BTRET_10

BSTAT
BSTAT1
BSTAT1
BMEDIC
BMEDI BBETT BMEDIC1 BCHNG BCHNG1 BCHG1_01 BCHNG_01 BCHG1_02 BCHNG_02 BCHG1_03

BTRT1_10 Treatments tried: Acupuncture 10 . BTRET_11 Treatments tried: Massage therapy
BTRT1_11 Ever tried OTC meds (allergy meds, sleep aids) to treat dizz/balance... BTRET_12 Treatments tried: Tai Chi, Yoga, or Qi Gong BTRT1_12 Ever tried psychiatric treatment?
BTRET_13 Treatments tried: Hypnosis
BTRT1_13 Ever tried massage therapy or chiropractic treatment or manipulation BTRET_14 Treatments tried: Low salt diet BTRT1_14 Ever tried acupuncture?
BTRET_15 Treatments tried: Avoiding or cutting back on certain foods or drinks BTRT1_15 Ever tried herbal remedies such as feverfew tea, ginger, or ginkgo bi... BTRET_16 Treatments tried: Quitting or reducing use of tobacco or cigarettes BTRT1_16 Ever tried wearing magnets or acupressure wristband? BTRET_17 Treatments tried: Prescription medicine or drugs
BTRET_18 Treatments tried: Over-the-counter medicine
$\begin{array}{ll}\text { BTRET_18 } & \text { Treatments tried: Over-the-coun } \\ \text { BTRET_19 } & \text { Treatments tried: Herbal remedy }\end{array}$
BTRET_20 Treatments tried: Meniette device, air pressure pulses in ear BTRET_21 Treatments tried: Wearing acupressure wristband or Sea-Band BTRET_22 Treatments tried: Wearing magnets BTRET_23 Treatments tried: Mouth guard

Ever tried steroid injections
Treatments tried: Ear surgery
Ever tried gentamicin injection to the ear to treat dizz/balance prob... Treatments tried: Head or neck surgery
Ever tried surgery to treat dizz/balance problem?
Treatments tried: Bed rest for several hours or days
Ever tried low salt diet to treat dizz/balance problem?
Treatments tried: Psychiatric treatment
Ever cut back/avoided certain food or drinks to treat dizz/balance pr... Treatments tried: Chiropractic treatment or manipulation
Ever tried quit/reduce use of tobacco/cigarettes to treat dizz/balanc...

Dizziness or balance problem worse, same, or improved, past 12 months
In past 12 mos , are dizz/bal probs worse, same imprv some, or imprv.
Take medicine on a regular basis for any health problem(s)
Medicine causes dizziness or balance problem to get worse
Do you regularly take any medicine that makes your dizz/bal prob(s) w... Dizziness or balance problems prevent you from doing things
Do dizziness or balance probs prevent from doing things you otherwise... Have dizz/bal probs caused changes or cut back on driving a motor veh... Dizziness or balance problems caused change in activities: Work or sc... Dizz/bal probs caused changes/cut back on riding in car/bus/plane/boa... Dizziness or balance problems caused change in activities: Driving a... Dizz/bal probs caused changes or cut back on exercising or taking wal...
samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult
samadult

BAL. 320_03. 000 BAL. 320_04.000 BAL. $320-04.000$ BAL. 320_05.000 BAL.320_05.000 BAL.320_06.000 BAL.320_06.000 BAL. 320_07.000 BAL.320_07.000 BAL.320_08.000 BAL. $320-09.000$ BAL.320_10.000 BAL.330_00.000 BAL.340_01.000 BAL.340_02.000 BAL.350_00. 000 BAL. 35001.000 BAL 350 - 02.000 BAL. $350-02.000$ BAL.355_00.000 BAL. 360_00. 000 BAL. 360_00.000 BAL.370_01. 000 BAL.370_01.000 BAL.370_02.000 BAL.370_02. 000 BAL. 370_03. 000 BAL. 370_03.000 BAL. 370_04.000 BAL. 370_04.000 BAL. 370_05.000 BAL.370_06.000 BAL.370_07.000 BAL.370_08.000 BAL. 380 -00. 000 BAL 380-00.000 BAL. 385 -00. 000 BAL. 390 00.000 BAL.390_00.000 BAL.400_01.000 BAL.400_01. 000 BAL.400_02.000 BAL. 400_02. 000 BAL. 400_03.000 BAL. $400 \quad 03.000$

VARIABLE NAME

BCHNG 03 BCHG1_04 BCHNG_04 BCHG1_05 BCHNG_05 BCHG1_06 BCHNG_06 BCHG1_07 BCHNG_07 BCHNG_08 BCHNG_08 BCHNG_09 BCHNG_10 BMISSWK BLMS_NO BLMS_TP BM12WS
BM12_NO BM12_NO
BM12_TP BM12_TP
BM12RA BM12RA BPROB BPROB1
BMED_01 BMED_1 BMED_02 BMED_2 BMED_03 BMED_03 BMED_3 BMED_04 BMED_4 BMED_06 BMED_07 BMED_08 BBIO BBI01 BFALL12M BFALL5 BFALL5Y BFL1_01 BFL_01 BFL1_02 BFL_02 $B F L \_02$
$B F L 1 \_03$ BFL_03

Dizziness or balance problems caused change in activities: Riding in... Dizz/bal probs caused changes or cut back on walking down a flight of... Dizziness or balance problems caused change in activities: Exercising... Dizz/bal probs caused changes/cut back on social activities outside h... Dizziness or balance problems caused change in activities: Standing o... Dizz/bal probs caused changes/cut back on chores, like cleaning or la... Dizziness or balance problems caused change in activities: Walking do... Dizz/bal probs caused changes or cut back on going to the toilet? Dizziness or balance problems caused change in activities: Walking or... Dizziness or balance problems caused change in activities: Going outs... Dizziness or balance problems caused change in activities: Participat... Dizziness or balance problems caused change in activities: Bathing, d... Ever missed work or school because of dizziness or balance problem
Time missed from school or work during entire life because of dizzine... Time missed from school or work during entire life because of dizzine... In past 12 mos, how many days of work/school missed because of dizz/b... Time missed from school or work, past 12 months because of dizziness... Time missed from school or work, past 12 months because of dizziness... In past 12 mos how many days of oth activities missed bec of dizz/bal... How much of a problem was dizziness or balance condition, past 12 mon... In the past 12 mos, how much of a problem was your dizziness/balance... Taken or had any of the following for any health condition: Antibioti.. Ever taken or had Meclizine or Antivert for dizziness, nausea, or vom.. Taken or had any of the following for any health condition: Antibioti.. Ever taken/had other medicine or patches for motion sickness/nausea/v.. Taken or had any of the following for any health condition: Diuretics Have you ever taken or had medicines for anxiety or depression?
Taken or had any of the following for any health condition: Antivert... Have you ever taken or had chemotherapy?
Taken or had any of the following for any health condition: Medicine... Taken or had any of the following for any health condition: Medicines... Taken or had any of the following for any health condition: Chemother... Taken or had any of the following for any health condition: X-ray, MR... Any biological relatives have trouble with dizziness, balance, or fal... Any of your bio relatives had prob with dizz/bal/falling, not related... In the past year, have you fallen at least one time? Fell at least one time, past 5 years
In the past 5 years, have you fallen at least one time?
In past 5 yrs, any falls just before a sense of spinning/oth movement... Fall occurred just before or around time felt sense of spinning, past... In past 5 yrs, any falls occur before a floating/spacey/disconnected... Fall occurred just before or around time had floating or spacey feeli... In past 5 yrs, did any of your falls occur just before you felt light... Fall occurred just before or around time felt lightheaded, past 5 yea...
samadult
samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult BAL. 400 - 04.000 BAL. $400-05.000$ BAL. 400 05.000 BAL.400_06.000 BAL. 400_06.000 BAL. 400_07.000 BAL.410_00.000 BAL.410_00.000 BAL. 420_01.000 BAL $420-01.000$ BAL. 420_02.000 BAL.420_02.000 BAL.430_00.000 BAL. 430_00. 000 BAL.440_00.000 BAL.440_00.000 BAL. 450_00. 000 BAL. 450_01. 000 BAL.450_02.000 BAL. 455_00.000 BAL. 457_00.000 BAL.460_01.000 BAL.460_01.000 BAL.460_02.000 BAL.460_02.000 BAL. 460_03.000 BAL. $460 \quad 03.000$ BAL. 460_04.000 BAL. 460_04.000 BAL.460_05.000 BAL.460_05.000 BAL. 460_06. 000 BAL. 460_06.000 BAL. $460-07.000$ BAL 460-07. 000 BAL.460_08.000 BAL.460_08.000 BAL.460_09.000 BAL.460_09.000 BAL.460_10.000 BAL.460_10.000 BAL. 460_11. 000 BAL. 460_12.000

VARIABLE NAME

FILE

BFL1_04
BFL_04 BFL1_05 BFL_05 BFL1_06 BFL_06 BFL1_07 BFALL12 BFALL12A BFALL12A
BF12M_NO BF12M_NO
BF12 NO BF12_NO BF12M_TP BF12_TP
BFTIME BFTIME1 BINJ BINJ1 BINJWS BIJMS NO BIJMS_TP BIJMS_TP BINJHP BINJHPN BFWHY_01
BFWH 01 BFWHY_02 BFWH_02 BFWH_02 BFWHY_03
BFWH BFWH_03 BFWHY_04
BFWH_04 BFWHY_05 BFWH_05 BFWHY_06 BFWH_06 BFWH_06 BFWHY_07
BFWH 07 BFWH_07
$B^{2} F W H Y$ BFWHY_08 BFWH_08 BFWHY_09
BFWH 09 BFWH_09
BFWHY 10 BFWH 10 BFWHY _11 BFWHY_12

In past 5 yrs, any falls occur just before felt like passing out? Fall occurred just before or around time felt about to pass out, past... In past 5 yrs, did any falls occur just before you were having blurre... Fall occurred just before or around time had blurred vision, past 5 y... In past 5 yrs, did any falls occur just before you felt unsteady or o... Fall occurred just before or around time had unsteadiness, past 5 yea... In past 5 yrs, did any falls occur before other/general prob with diz... Fell once a month on average, past 12 months
In the past 12 months, have you fallen at least once a month on avera... In the past 12 months, about how many times per day/week/month have y... Times fell, past 12 months: \#of units Time period for time fallen
Times fell, past 12 months: time period Number of time fell, past 12 months
In the past 12 months, how many times have you fallen? Had an injury resulting from a fall, past 12 months
In the past 12 months, did you have an injury as a result of a fall? In past 12 mos , how many days of work/school missed bec of injury fro. Time missed from work or school due to injury from fall, past 12 mont... Time missed from work or school due to injury from fall, past 12 mont... In past 12 mos , did you talk to/see MD/health prof about injuries fro... In past 12 mos \# times you talk to/saw medical prof about worst inj f... Reason fell, past 12 months: Tripped or stumbled
Have you fallen in the past 12 months because you tripped, stumbled,... Reason fell, past 12 months: Slipped
Have you fallen in the past 12 months because you blacked out or fain... Reason fell, past 12 months: Hurried too much
Have you fallen in the past 12 mos because you were playing sports/ex... Reason fell, past 12 months: Not paying attention
Have you fallen in the past 12 months because you had a problem with... Reason fell, past 12 months: Had nothing to hold onto
Have you fallen in past 12 mos bec you had weakness/numbness in one/b... Reason fell, past 12 months: Blacked out or fainted
Have you fallen in the past 12 mos bec you hadn't eaten/had low blood... Reason fell, past 12 months: Lost balance
Have you fallen in the past 12 months because you drank too much alco... Have you fallen in the past 12 months because you drank too much a
Reason fell, past 12 months: Knocked over by someone or something Have you fallen in past 12 mos bec you had a prob using a walker/cane... Reason fell, past 12 months: Playing sports or exercising
Have you fallen in past 12 mos because had a problem with shoes/sanda... Reason fell, past 12 months: Had a problem with hearing Have you fallen in the past 12 months because of some other reason? Reason fell, past 12 months: Had a problem with vision Reason fell, past 12 months: Getting up after sitting or lying down
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult
samadult $\quad$ I P
samadult samadult samadult

## QUESTION NUMBER

BAL. 460_13.000 BAL. 46014.000 BAL. $460-15.000$ BAL. 460_16.000 BAL. 460_17.000 BAL. 460_18.000 BAL.460_19.000 BAL. 460_20.000 BAL.460_21.000 BAL.460_22.000 BAL. 470 00. 000 BAL. 475_01.000 BAL.475_02.000 BAL.475_03.000 BCK.045_00.000 BCK.045_00.000 BCK. 055_00.000 BCK.060_00.000 BCK. 065 00. 000 BCK.075_00.000 BCK.080_00.000 BCK. 080_01.000 BCK.080_02.000 BCK.080_03.000 BCK.080_04.000 BCK. 090_00.000 BCK.105_00.000 BCK. 10600.000 BCK.106_00.010 BCK. 106_00.020 BCK.106_00. 021 BCK.106_00. 022 BCK.106_00.023 BCK. 106_00.030 BCK 106 00.041 BCK. $106 \quad 00.042$ BCK.106_00.043 BCK.106_00.044 BCK.106_00.045 BCK.106_00.046 BCK.106_00.047 BCK.106_00.048 BCK.106_00. 049 BCK. 106 -00. 050

VARIABLE NAME

BFWHY 14 Reason fell, past 12 months: Has slow reactions or reflexes
BFWHY_15 Reason fell, past 12 months: Had weakness or numbness in one or both..
BFWHY_16 Reason fell, past 12 months: Had not eaten recently or had low blood... BFWHY_17 Reason fell, past 12 months: Had a problem with medicine BFWHY_18 Reason fell, past 12 months: Drank too much alcohol
BFWHY_19 Reason fell, past 12 months: Had problem using a walker, cane, or oth... BFWHY_20 BFWHY_21 BFWHY_22 BFWHY-22 BNRFALL
BINTHI BINTHI BINTTR
BINTRS FLNGINTV FLNGINTV INTRPT NONRES NONRES2 NONRES2 INTMODE INTMODE2 INTMOD21
INTMOD22 INTMOD23 INTMOD24 RESPOND RESPOND COOPFAM QUALITY QUALITY1 QUALSEC QUALSEC2 QUALSEC3 QUALFAM QRSONF01 QRSONF01 QRSONF02 QRSONF03 QRSONF04 QRSONF05 QRSONF06 QRSONF07 QRSONF08 QRSONF09 QRSONF10

Reason fell, past 12 months: Had problem with shoes, sandals, or sock... Reason fell, past 12 months: Had a health condition
Reason fell, past 12 months: Some other reason
In past 12 mos \# times you slipped/lost balance and caught self witho..
In past 12 mos have you used the Internet to get health info on dizz/...
In past 12 mos use Internet to research medical/other dizz/bal prob t...
In past 12 mos use Internet to find rehab/intervention progs for dizz... Language of Interview
Language of interview
Interpreter used
Non-household member respondent
Non-household member relationship
Any sections conducted primarily by telephone
Sections primarily conducted by phone
Household Composition Section
Family Section
Sample Adult Section
Sample Child Section
How likely to respond to later linked survey
Assessment of household cooperativeness
Quality of interview
Quality of interview
Sections where quality was not excellent
Sections where quality was not excellent - Family
Sections where quality was not excellent - Sample Adult
Sections where quality was not excellent - Sample Child
Quality of Family section
Intv. not excellent--interruptions or distractions Intv. not excellent--R was rushed
Intv. not excellent--R tired of interview/too long Intv. not excellent--not in $R^{\prime}$ s native language
Intv. not excellent--R didn't understand meaning of some questions Intv. not excellent--R didn't want to provide personal info/privacy c... Intv. not excellent--lack of knowledge/R unsure about answers
Intv. not excellent--R was offended by the interview
Intv. not excellent--R didn't take interview seriously
Intv. not excellent--lots of background noise
samadult
samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult samadult familyxx paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata
familyxx paradata I I I I I paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata
paradata

| I | P | I | P | I | P | I | P | I |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| I | P | I | P | I | P | I | P | I |
| I | P | I | P | I | P | I | P | I |
| I | P | I | P | I | P | I | P | I |
| I | P | I | P | I | P | I | P | I |
| I | P | I | P | I | P | I | P | I |
| I |  | I |  | I |  | I |  | I |
| I |  | I |  | I |  | I |  | I |
| I |  | I |  | I |  | I |  | I |
| I |  | I |  | I |  | I |  | I |
| I |  | I |  | I |  | I |  | I |
| I | P | I | P | I | P | I | P | I |
| I | P | I | P | I | P | I | P | I |
| I |  | I |  | I |  | I |  | I |
| I |  | I |  | I |  | I |  | I |
| I |  | I |  | I |  | I |  | I |
| I |  | I |  | I |  | I |  | I |
| I |  | I |  | I |  | I |  | I |
| I |  | I |  | I |  | I |  | I |
| I |  | I |  | I |  | I |  | I |
| I |  | I |  | I |  | I |  | I |
| I |  | I |  | I |  | I |  | I |
| I |  | I |  | I |  | I |  | I |
| I |  | I |  | I |  | I |  | I |
| I |  | I |  | I |  | I |  | I |
| I |  | I |  | I |  | I |  | I |
| I |  | I |  | I |  | I |  | I |
| I |  | I |  | I |  | I |  | I |

## QUESTION NUMBER

BCK. 106 00. 051 BCK.106_00. 052 BCK. 10600.060 BCK.106_00.071 BCK.106_00.072 BCK.106_00.073 BCK.106_00.074 BCK.106_00.075 BCK.106_00.076 BCK 10600.077 BCK. 10600.078 BCK. 10600.079 BCK.106_00.080 BCK.106_00.081 BCK.106_00.082 BCK.106_00.090 BCK.106_00.101 BCK.106_00.102 BCK 10600.103 BCK. $106 \quad 00.104$ BCK.106_00.105 BCK.106_00.106 BCK.106_00.107 BCK.106_00.108 BCK.106_00.109 BCK.106_00.110 BCK. 106_00. 111 BCK. 10600.112 BCK.107_01. 000 BCK.107_02.000 BCK.107_03.000 BCK.107_04.000 BCK.107_05.000 BCK.107_06.000 BCK. $107-07.000$ BCK. $107-08.000$ BCK.107_09.000 BCK.107_10.000 BCK.107_11.000 BCK.110_00.000 BCK.112_00.000 BCK.113_00.000 BCK.113_00.000 BCK. 11600.000

VARIABLE NAME

Intv. not excellent--mental or physical condition of R Intv. not excellent--some other reason QRSONF12 QUALSA QRSONA01 QRSONA02 QRSONA03 QRSONA04 QRSONA05 QRSONA06 QRSONA07 QRSONA08 QRSONA09 QRSONA10 QRSONA11 QRSONA12 QUALSC QRSONC01 QRSONC02 QRSONC02 QRSONC03 QRSONC04 QRSONC05 QRSONC06 QRSONC07 QRSONC08 QRSONC09 QRSONC10 QRSONC10 QRSONC11 QRSONC12 QUALRS01 QUALRS02 QUALRS03 QUALRS04 QUALRS06 QUALRS06 QUALRS07 QUALRS08 QUALRS09 QUALRS10 QUALRS11 PARWHY BRKWHER BRKRES BRKRES1 BRKRES1

Quality of Sample Adult section
Intv. not excellent--interruptions or distractions
Intv. not excellent--R was rushed
Intv. not excellent--R tired of interview/too long
Intv. not excellent--not in $R^{\prime}$ s native language
Intv. not excellent--R didn't understand meaning of some questions
Intv. not excellent--R didn't want to provide personal info/privacy c... Intv. not excellent--lack of knowledge/R unsure about answers
Intv. not excellent--R was offended by the interview
Intv. not excellent--R didn't take interview seriously
Intv. not excellent--lots of background noise
Intv. not excellent--mental or physical condition of R
intv. not excellent--some other reason
Quality of Sample Child section
Intv. not excellent--interruptions or distractions Intv. not excellent--R was rushed
Intv. not excellent--R tired of interview/too long
Intv. not excellent--not in $R^{\prime} s$ native language
Intv. not excellent--R didn't understand meaning of some questions
Intv. not excellent--R didn't want to provide personal info/privacy c... intv. not excellent--lack of knowledge/R unsure about answers
Intv. not excellent--R was offended by the interview
Intv. not excellent--R didn't take interview seriously
Intv. not excellent--lots of background noise
Intv. not excellent--mental or physical condition of $R$
Intv. not excellent--some other reason
Intv. not excellent-language
Intv. not excellent--hearing
Intv. not excellent--interruptions
intv. not excellent--mental/phys. comp.
Intv. not excellent--infirm
Intv. not excellent--intoxication
Intv. not excellent--R rushed
Intv. not excellent--R not take seriously
Intv. not excellent--question meaning
Intv. not excellent--R offended
Intv. not excellent-other
Reason interview not complete
Section where break-off occurred
Main reason interview terminated
Main reason interview terminated
Section(s) not complete
paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata
familyxx familyxx familyxx familyxx familyxx familyxx familyxx familyxx familyxx
familyxx familyxx
familyxx
familyxx
paradata I P I P I P I P I P
paradata I P I P I P I P I P
paradata I P I P I P I P I P

## QUESTION NUMBER

BCK.116 01.000 BCK.116_02.000 BCK. 11603.000 BCK. 11604.000 BCK.117_00.000 BCK.130_01.000 BCK.130_01.000 BCK.130_01.000 BCK.130_02.000 BCK. 13002.000 BCK 130 02.000 BCK. $130 \quad 03.000$ BCK.130_03.000 BCK.130_03. 000 BCK.130_04.000 BCK.130_04.000 BCK.130_04.000 BCK. 13005.000 BCK 130 05 000 BCK. $130 \quad 05.000$ BCK.130_06.000 BCK.130_06.000 BCK.130_06.000 BCK.130_07. 000 BCK.130_07.000 BCK.130_07.000 BCK. 13008.000 BCK. 130 - 08.000 BCK.130_08.000 BCK.130_09.000 BCK.130_09.000 BCK.215_00.000 BCK.230_00.000 BCK.231_00.000 BUR. 01000.000 BUR. 020 00. 000 BUR.030_00.000 CAU.020_00.000 CAU.030_00.000 CAU.030_00.000 CAU.035_00.000 CAU. 03700.000 CAU.037_00.000 CAU.040-00.000

VARIABLE NAME

NCOMSEC1 NCOMSEC2 NCOMSEC3 NCOMSEC4 NCOMRES LCATION1 LOCAT_01 LOCAT_01 LCATION2 LOCAT 02 LOCAT_02 LOCAT-02 LCATION3 LOCAT_03 LOCAT_03 LCATION4 LOCAT_04 LOCAT_-04 LCATION5 LCATION5 LOCAT_05 LOCAT_05 LCATION6 LOCAT_06 LOCAT_06 LCATION7 LOCAT_07 LOCAT_07 LCATION8 LOCAT_08 LOCAT_08 LOCAT_09 LOCAT_09 VISITCNT OCDATE OCTIME OCTIME
BURDEN1 BURDEN1
BURDEN2 BURDEN2 BURDEN3 CUSUALPL
CPLKIND CPLKIND CHCPLROU CHCPLKND CHCPLKND CHCCHGYR
VARIABLE LABEL

| Section(s) not complete-HHC | paradata | I |  | I | I |  | I |  | I |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Section(s) not complete-Family | paradata | I |  | I | I |  | I |  | I |
| Section(s) not complete-SC | paradata | I |  | I | I |  | I |  | I |
| Section(s) not complete-SA | paradata | I |  | I | I |  | I |  | I |
| Main reason case not complete | paradata | I | P | I P | I | P | I | P | I P |
| Location of interview (Q1) - inside R's home | paradata |  |  |  |  |  |  |  |  |
| Location of interview (Q2-Q4) - inside R's home | paradata |  |  |  |  |  |  |  |  |
| Location of interview - inside R's home | paradata | I |  | I | I |  | I |  | I |
| Location of interview (Q1) - immediately outside R's home (e.g., porc. | paradata |  |  |  |  |  |  |  |  |
| Location of interview - immediately outside R's home (e.g., porch) | paradata | I |  | I | I |  | I |  | I |
| Location of interview (Q2-Q4) - immediately outside R's home (e.g., p. | paradata |  |  |  |  |  |  |  |  |
| Location of interview (Q1) - in interviewer's car | paradata |  |  |  |  |  |  |  |  |
| Location of interview - in interviewer's car | paradata | I |  | I | I |  | I |  | I |
| Location of interview (Q2-Q4) - in interviewer's car | paradata |  |  |  |  |  |  |  |  |
| Location of interview (Q1) - at R's worksite | paradata |  |  |  |  |  |  |  |  |
| Location of interview - at R's worksite | paradata | I |  | I | I |  | I |  | I |
| Location of interview (Q2-Q4) - at R's worksite | paradata |  |  |  |  |  |  |  |  |
| Location of interview (Q1) - in a restaurant/fast food place | paradata |  |  |  |  |  |  |  |  |
| Location of interview - in a restaurant/fast food place | paradata | I |  | I | I |  | I |  | I |
| Location of interview (Q2-Q4) - in a restaurant/fast food place | paradata |  |  |  |  |  |  |  |  |
| Location of interview (Q1) - at a library | paradata |  |  |  |  |  |  |  |  |
| Location of interview (Q2-Q4) - at a library | paradata |  |  |  |  |  |  |  |  |
| Location of interview - at a library | paradata | I |  | I | I |  | I |  | I |
| Location of interview (Q1) - in a home of a neighbor, friend, or rela. | paradata |  |  |  |  |  |  |  |  |
| Location of interview - in a home of a neighbor, friend, or relative | paradata | I |  | I | I |  | I |  | I |
| Location of interview (Q2-Q4) - in a home of a neighbor, friend, or r | paradata |  |  |  |  |  |  |  |  |
| Location of interview (Q1) - other location | paradata |  |  |  |  |  |  |  |  |
| Location of interview - over the telephone | paradata | I |  | I | I |  | I |  | I |
| Location of interview (Q2-Q4) - over the telephone | paradata |  |  |  |  |  |  |  |  |
| Location of interview (Q2-Q4) - other location | paradata |  |  |  |  |  |  |  |  |
| Location of interview - other location | paradata | I |  | I | I |  | I |  | I |
| Number of personal visits to this address | paradata |  |  |  |  |  |  |  |  |
| Date of final outcome code | familyxx | I |  | I | I |  | I |  | I |
| Time of final outcome code | paradata | I |  | I | I |  | I |  | I |
| Survey burden | paradata |  |  |  |  |  |  |  | I |
| Survey difficult | paradata |  |  |  |  |  |  |  | I |
| Survey sensitive | paradata |  |  |  |  |  |  |  | I |
| Place USUALLY go when sick | samchild | I | P | I P | I | P | I | P | I P |
| Place to go when sick (most often) | samchild |  |  |  |  |  |  |  |  |
| Type of place to go when sick (most often) | samchild | I | P | I P | I | P | I | P | I P |
| USUALLY go there for routine/preventive care | samchild | I | P | I P | I | P |  | P | I P |
| Place USUALLY go for routine/preventive care | samchild |  |  |  |  |  |  |  |  |
| Type of place USUALLY go for routine/preventive care | samchild | I | P | I P | I | P | I | P | I P |
| Change health care place, past 12 m | samchild | I | P | I P | I | P |  | P | I P |


| Section(s) not complete-HHC | paradata | I |  | I | I |  | I |  | I |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Section(s) not complete-Family | paradata | I |  | I | I |  | I |  | I |
| Section(s) not complete-SC | paradata | I |  | I | I |  | I |  | I |
| Section(s) not complete-SA | paradata | I |  | I | I |  | I |  | I |
| Main reason case not complete | paradata | I | P | I P | I | P | I | P | I P |
| Location of interview (Q1) - inside R's home | paradata |  |  |  |  |  |  |  |  |
| Location of interview (Q2-Q4) - inside R's home | paradata |  |  |  |  |  |  |  |  |
| Location of interview - inside R's home | paradata | I |  | I | I |  | I |  | I |
| Location of interview (Q1) - immediately outside R's home (e.g., porc. | paradata |  |  |  |  |  |  |  |  |
| Location of interview - immediately outside R's home (e.g., porch) | paradata | I |  | I | I |  | I |  | I |
| Location of interview (Q2-Q4) - immediately outside R's home (e.g., p. | paradata |  |  |  |  |  |  |  |  |
| Location of interview (Q1) - in interviewer's car | paradata |  |  |  |  |  |  |  |  |
| Location of interview - in interviewer's car | paradata | I |  | I | I |  | I |  | I |
| Location of interview (Q2-Q4) - in interviewer's car | paradata |  |  |  |  |  |  |  |  |
| Location of interview (Q1) - at R's worksite | paradata |  |  |  |  |  |  |  |  |
| Location of interview - at R's worksite | paradata | I |  | I | I |  | I |  | I |
| Location of interview (Q2-Q4) - at R's worksite | paradata |  |  |  |  |  |  |  |  |
| Location of interview (Q1) - in a restaurant/fast food place | paradata |  |  |  |  |  |  |  |  |
| Location of interview - in a restaurant/fast food place | paradata | I |  | I | I |  | I |  | I |
| Location of interview (Q2-Q4) - in a restaurant/fast food place | paradata |  |  |  |  |  |  |  |  |
| Location of interview (Q1) - at a library | paradata |  |  |  |  |  |  |  |  |
| Location of interview (Q2-Q4) - at a library | paradata |  |  |  |  |  |  |  |  |
| Location of interview - at a library | paradata | I |  | I | I |  | I |  | I |
| Location of interview (Q1) - in a home of a neighbor, friend, or rela. | paradata |  |  |  |  |  |  |  |  |
| Location of interview - in a home of a neighbor, friend, or relative | paradata | I |  | I | I |  | I |  | I |
| Location of interview (Q2-Q4) - in a home of a neighbor, friend, or r | paradata |  |  |  |  |  |  |  |  |
| Location of interview (Q1) - other location | paradata |  |  |  |  |  |  |  |  |
| Location of interview - over the telephone | paradata | I |  | I | I |  | I |  | I |
| Location of interview (Q2-Q4) - over the telephone | paradata |  |  |  |  |  |  |  |  |
| Location of interview (Q2-Q4) - other location | paradata |  |  |  |  |  |  |  |  |
| Location of interview - other location | paradata | I |  | I | I |  | I |  | I |
| Number of personal visits to this address | paradata |  |  |  |  |  |  |  |  |
| Date of final outcome code | familyxx | I |  | I | I |  | I |  | I |
| Time of final outcome code | paradata | I |  | I | I |  | I |  | I |
| Survey burden | paradata |  |  |  |  |  |  |  | I |
| Survey difficult | paradata |  |  |  |  |  |  |  | I |
| Survey sensitive | paradata |  |  |  |  |  |  |  | I |
| Place USUALLY go when sick | samchild | I | P | I P | I | P | I | P | I P |
| Place to go when sick (most often) | samchild |  |  |  |  |  |  |  |  |
| Type of place to go when sick (most often) | samchild | I | P | I P | I | P | I | P | I P |
| USUALLY go there for routine/preventive care | samchild | I | P | I P | I | P |  | P | I P |
| Place USUALLY go for routine/preventive care | samchild |  |  |  |  |  |  |  |  |
| Type of place USUALLY go for routine/preventive care | samchild | I | P | I P | I | P | I | P | I P |
| Change health care place, past 12 m | samchild | I | P | I P | I | P |  | P | I P |

FILE
2014
paradata paradata paradata paradata paradata paradata paradata
paradata paradata paradata paradata paradata paradata paradata paradata I I I I I
paradata
familyxx
paradata
paradata
paradata
paradata
paradata
samchild
samchild
samchild $\quad$ I P I P $\quad$ I P $\quad$ I P $\quad$ I P
samchild
samchild
$\begin{array}{llllllllll}\text { samchild } & \text { I } & \text { P } & \text { I P } & \text { I P } & \text { I P } & \text { I P }\end{array}$

## QUESTION

 NUMBER| CAU.050_00.000 | CHCCHGHI |
| :--- | :--- |
| CAU.050_01.010 | CNOUSPL1 |
| CAU.050_02.010 | CNOUSPL2 |
| CAU.050_03.010 | CNOUSPL3 |
| CAU.050_04.010 | CNOUSPL4 |
| CAU.050_05.010 | CNOUSPL5 |
| CAU.050_06.010 | CNOUSPL6 |
| CAU.050_07.010 | CNOUSPL7 |
| CAU.050_08.010 | CNOUSPL8 |
| CAU.050_09.010 | CNOUSPL9 |
| CAU.052_00.010 | CPRVTRYR |
| CAU.053_00.010 | CPRVTRFD |
| CAU.055_00.010 | CDRNANP |
| CAU.056_00.010 | CDRNAI |
| CAU.080_01.000 | CHCDLYR1 |
| CAU.080_02.000 | CHCDLYR2 |
| CAU.080_03.000 | CHCDLYR3 |
| CAU.080_04.000 | CHCDLYR4 |
| CAU.080_05.000 | CHCDLYR5 |
| CAU.130_00.000 | CHCAFYR |
| CAU.133_00.010 | CHCAFYRN |
| CAU.133_00.020 | CHCAFYRF |
| CAU.135_01.000 | CHCAFYR1 |
| CAU.135_02.000 | CHCAFYR2 |
| CAU.135_03.000 | CHCAFYR3 |
| CAU.135_04.000 | CHCAFYR4 |
| CAU.135_05.010 | CHCAFYR5 |
| CAU.135_06.010 | CHCAFYR6 |
| CAU.160_00.000 | CDNLONGR |
| CAU.170_01.000 | CHCSYR11 |
| CAU.170_02.000 | CHCSYR12 |
| CAU.170_03.000 | CHCSYR13 |
| CAU.170_04.000 | CHCSYR14 |
| CAU.175_01.000 | CHCSYR1 |
| CAU.175_02.000 | CHCSYR2 |
| CAU.175_03.000 | CHCSYR3 |
| CAU.175_04.000 | CHCSYR4 |
| CAU.175_05.000 | CHCSYR5 |
| CAU.175_06.000 | CHCSYR6 |
| CAU.230_00.000 | CHCSYR7 |
| CAU.240_01.000 | CHCSYR81 |
| CAU.240_02.000 | CHCSYR82 |
| CAU.260_00.000 | CHCSYR10 |
| CAU.265_00.000 | CHCSYREM |
| CA |  |

CAU.050_01.010 CAU.050_02.010 CAU.050_03.010 CAU. 050 - 05.010 CAU.050_06.010 CAU.050_07.010 CAU 050 - 09.010 CAU. $052-00.010$ CAU. 053_00.010 CAU.055_00.010 CAU. 056_00.010 CAU. 08002.000 CAU.080_03.000 CAU.080_04.000 CAU. 080_05.000 CAU.133_00.010 CAU.133_00. 020 CAU.135_01.000 CAU 13503.000 CAU.135_04.000 CAU.135_05.010 CAU.135_06.010 CAU.160_00.000 .170_01.000 CAU.170_02.000 CAU. 170.04 .000 CAU.175_01.000 CAU.175_02.000 CAU.175_03.000 CAU.175_04.000 CAU.175_06.000 CAU.230_00.000 CAU. $240 \quad 02.000$ CAU.260_00.000 CAU. 26500.000

VARIABLE NAME

CHCCHGHI CNOUSPL1 NOUSPL2 CNOUSPL4 CNOUSPL5 CNOUSPL7 CNOUSPL8 CNOUSPL9 CPRVTRYR CPRVTRFD CDRNANP CHCDLYR1 CHCDLYR2 CHCDLYR3 CHCDLYR4 HCDLYR5 CHCAFYRN CHCAFYRF CHCAFYR1 CHCAFYR3 CHCAFYR4 CHCAFYR5 CHCAFYR6 DNLONGR CHCSYR12 CHCSYR13 CHCSYR1 CHCSYR2 CHCSYR3 CHCSYR5 CHCSYR6 CHCSYR81 CHCSYR82 CHCSYR19

Change related to health insurance
Doesn't need doctor/No problems
Doesn't like/trust/believe in doctors
Doesn't know where to go
Previous doctor not available/moved
Too expensive/no insurance/cost
Speak a different language
No care available/Care too far away, inconvenient Put it off/Didn't get around to it
Other reason child not have usual source of medical care Trouble finding a general doctor to see child Able to find general doctor to see child
Doctor's office not accept child as new patient Doctor's office not accept child's health insurance couldn't get through on phone, past 12 m
couldn't get appointment soon enough, past 12 m Wait too long in doctor's office, past 12 m
Not open when you could go, past 12 m
o transportation, past 12 m
Can't afford prescription medicine, past 12 m can't afford to see a specialist, past 12 m Can't afford follow-up care, past 12 m can't afford prescription medicine, past 12 m can't afford mental care/counseling, past 12 m Can't afford dental care, past 12 m Can't afford eyeglasses, past 12 m Can't afford to see a specialist, past 12 m Can't afford follow-up care, past 12 m Time since last saw dentist
Seen/talked to eye doctor, past 12 m seen/talked to foot doctor, past 12 m Seen/talked to therapist (PT/OT/etc), past 12 m Seen/talked to a NP/PA, past 12 m
Seen/talked to mental health professional, past 12 m Seen/talked to eye doctor, past 12 m Seen/talked to foot doctor, past 12 m Seen/talked to chiropractor, past 12 m Seen/talked to therapist (PT/OT/etc), past 12 m Seen/talked to NP/PA/midwife, past 12 m Seen/talked to obstetrician/gynecologist, past 12 m Seen/talked to a medical specialist, past 12 m Seen/talked to a general doctor, past 12 m Doctor treats both children and adults
Seen/talked to doctor for emotional/behavioral problem

FILE
samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild


2015
I P
I P
I P
I P

I P

## I P

I P
I
I P
I P
I $P$ P
I $P$

CAU.270_00.000 CAU.280_00.000 CAU. 281 00. 010 CAU.282_00.010 CAU.283_01.010 CAU.283_01.010 CAU.283_02.020 CAU.283_02.020 CAU.283_03.030 CAU.283_03.030 CAU. $283-04.040$ CAU.283_04.040 CAU.283_05.050 CAU.283_05.050 CAU.283_06.060 CAU.283_06.060 CAU.283_07.070 CAU.283_07.070 CAU.283_08.080 CAU. $283-08.080$ CAU.290_00.000 CAU.300_00.000 CAU.310_00.000 CAU.320_00.000 CAU.330_00.000 CAU. $340 \quad 00.000$ CAU. 34000.000 CAU. $340-00.000$ CAU.345_00.000 CAU.347_00. 010 CAU.347_00.020 CAU.347_00.030 CAU.350_00.010 CAU. $350 \quad 00.010$ CAU. 350 00. 010 CAU. $350-00.020$ CAU.350_00.020 CAU.350_00.020 CBL.010_00.000 CBL.015_00.000 CBL.020_00.000 CBL.020_00.000 CBL.025_00.000
CBL. 02500.000

VARIABLE NAME

CHPXYR_C CHERNOY2 ERVISND CERHOS CERREA1R CERREAS1 CERREA2R CERREAS2 CERREA3R CERREAS3 CERREA4R CERREA4R CERREAS4 CERREAS5 CERREA6R CERREAS6 CERREA7R CERREAS7 CERREA8R CERREAS8 CHCHYR CHCHMOYR CHCHNOY2 CHCNOYR2 CSRGYR RSRGNOYP RSRGNOYP RSREGNOYR MDIONGR CNBURN CSNLAMP CSNLAMP CSNLAMP SNLAMP SNNUM CSNNUM CSNNUM CBALWLK CBALLIMB CBALVRTG CBALVRTG CBALSTED CBALSTED

Time since last seen/talked to health professional Skin condition after 1 hr sun exposure without protection
Skin condition after repeated sun exposure without protection
VARIABLE LABEL
Had well-child checkup, past 12 m
\# times in ER/ED, past 12 m
Most recent ER visit at night or on weekend
Hospital admission was result of most recent ER visit
Didn't have another place to go
Didn't have another place to go
Doctor's office or clinic was not open
Doctor's office or clinic was not open
Health provider advised ER visit
Health provider advised ER visit
Problem too serious for doctor's office or clinic
Problem too serious for doctor's office or clinic
Only a hospital could help
Only a hospital could help
ER is closest provider
ER is closest provider
ER provides most of child's medical care
ER provides most of child's medical care
Arrived by ambulance or other emergency vehicle
Arrived by ambulance or other emergency vehicle
Received home care from health professional, past 12 m
\# of months of home care, past 12 m
Total number of home visits
Total number of office visits, past 12 m
Had surgery/surgical procedure, past 12 m
\# of outpatient surgeries, past 12 m
\# of surgeries past 12 m
\# of surgeries, past 12 m Had sunburn, past 12 months
Used indoor tanning device
Used indoor tanning device EVEN ONE TIME, past 12 m Used indoor tanning device(s)
\# of times used tanning devices, past 12 months
\# of times used tanning devices, past 12 months
\# times used indoor tanning device, past 12 m Age at first steps without support
Had problems standing, walking, using arms or legs Bothered by episodes of vertigo, past 12 months Episodes of vertigo, past 12 months
Bothered by episodes of poor balance, past 12 months Episodes of poor balance, past 12 months

FILE
samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild
samchild
samchild
samchild
samchild
samchild
samchild
samchild
samchild
samchild
samchild
samchild
samchild
samchild
samchild samchild samchild samchild
samchild
samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild


CBL.027_00.000 CBL. 027_00.000 CBL. 03000.000 CBL.030_00.000 CBL. 035_00.000 CBL.035_00.000 CBL.037_00.000 CBL. 039_00.000 CBL.040_00.000 CBL.040_00.000 CBL. 041_00.000 CBL.042_00.000 CBL. 043
CBL. 043_01.000 CBL.043_02.000 CBL. 044_00.000 CBL.045_00.000 CBL. 050_01.000 CBL. 050_01.000 CBL. 050_02.000 CBL.050_02.000 CBL. 050_03.000 CBL. 050_03.000 CBL.050_04.000 CBL. 050_04.000 CBL. 050_05.000 CBL. 050_05.000 CBL. 050 - 06.000 CBL.050_06.000 CBL. 050_07.000 CBL. 050_07.000 CBL.050_08.000 CBL. 050_08.000 CBL.050_09.000 CBL. 050_09.000 CBL. 050 - 10.000 CBL.050_10.000 CBL. 050_11.000 CBL. 050_11.000 CBL.050_12.000 CBL.050_12.000 CBL. 050_13.000 CBL.050_14.000 CBL.050_15.000

VARIABLE NAME

CBALMOTR CBALMOTR CBALFALL CBALFALL CBALPASS CBALPASS CBALBLR CBALOTH CBALBHD CBALOTH CBALBHR CBALAGE CBALFREQ CBALOFTN CBALOFTT CBALDUR CBALDGHP CBALDG01 CBALDG01 CBALDG01 CBALDG02 CBALDG02 CBALDG03 CBALDG04 CBALDG04 CBALDG05 CBALDG05 CBALDG06 CBALDG06 CBALDG07 CBALDG07 CBALDG08 CBALDG08 CBALDG09 CBALDGG99 CBALDG09 CBALDG10 CBALDG10 CBALDG13 CBALDG14

CBALDG10 Metabolic problem causes balance or dizziness problem CBALDG11 Prescription medication causes balance or dizziness problem CBALDG12 Low blood pressure causes balance or dizziness problem CBALDG12 Something else causes balance or dizziness problem CBALDG13 Malformation of the ear causes balance or dizziness problem

Bothered by episodes of poor coordination, past 12 months Episodes of poor coordination, past 12 months
Bothered by episodes of frequent falls, past 12 months Episodes of frequent falls, past 12 months
Bothered by episodes of light-headedness, fainting, feeling about to... Episodes of light-headedness, fainting, about to pass out, past $12 \mathrm{mo} .$. Episodes of blurred vision or rapid eye movements, past 12 months Episodes of other balance or dizziness problem, past 12 months Episodes of headaches during dizziness or balance problem, past $12 \mathrm{mo.}$. Bothered by episodes of other balance or dizziness problem, past $12 \mathrm{~m} .$. Episodes of hearing problems during dizziness or balance problem, pas... Age at first episode of dizziness or balance problem Frequency of episodes, bouts or "attacks" of dizziness or balance pro... Number of episodes of dizziness or balance problems, past 12 months Time period for episodes of dizziness or balance problems, past $12 \mathrm{mo} .$. Duration of typical dizziness or balance problem episode Ever given diagnosis for dizziness or balance problem Anxiety causes balance or dizziness problem Ear infection causes balance or dizziness problem Benign positional or paroxysmal vertigo causes balance or dizziness p.. Benign positional or paroxysmal vertigo causes balance or dizziness
Vision problems/blurred vision causes balance or dizziness problem Vision problems/blurred vision causes balance or diz
Blurred vision causes balance or dizziness problem Positional dizziness or vertigo (BPPV) causes balance or dizziness pr... crystals in the ear causes balance or dizziness problem Severe headaches or migraine cause balance or dizziness problem Depression causes balance or dizziness problem
Head or neck injury or concussion causes balance or dizziness problem Developmental motor coordination disorder causes balance or dizziness.. Neurologic disorders cause balance or dizziness problem Developmental motor coordination disorder causes balance or dizziness... Diabetes causes balance or dizziness problem
Ear infection causes balance or dizziness problem
Ear malformation causes balance or dizziness problem Genetic syndrome causes balance or dizziness problem Other genetic problem causes balance or dizziness problem ther genetic problem causes balance or dizziness problem Headache or migraine causes balance or dizziness problem
Metabolic problem causes balance or dizziness problem Meniere disease causes balance or dizziness problem Neurological condition causes balance or dizziness problem
samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild
samchild
samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild

NUMBER
ARIABLE NAME VARIABLE LABEL

Developmental speech sound disorder causes speech problem Stuttering causes speech problems
Congenital malformation/birth defect causes speech problems Genetic syndrome causes speech problems
Neurological disease causes speech problems Head/neck injury causes speech problems Cancer in head, neck or throat causes speech problems Prescription medication causes speech problems Something else causes speech problems
Hearing loss or deafness causes language problem Genetic syndrome causes language problems
Intellectual disability causes language problems Autism spectrum disorder causes language problems Developmental language-learning disorder causes language problems Head injury, traumatic brain injury causes language problems Other neurological problem causes language problems
Prescription medication causes language problems
Something else causes language problems
Age first had any voice problems
Age first had swallowing problems
Age first had swallowing probl Age first had language problems
How much of a voice problem, past 12 months How much of a swallowing problem, past 12 months How much of a speech problem, past 12 months How much of a language problem, past 12 months Received voice services, past 12 months Received voice services, ever
Received swallowing services, past 12 months Received swallowing services, ever Received speech services, past 12 months Received speech services, ever
Received language services, past 12 months Received language services, ever Speech-language pathologist provided voice services Early intervention specialist provided voice services Occupational/physical therapist provided voice services Ear, nose, throat doctor provided voice services Audiologist or hearing aid specialist provided voice services Pediatrician or family practice doctor provided voice services Neurologist or other specialist provided voice services Nutritionist or dietician provided voice services Psychiatrist or psychologist provided voice services Someone else provided voice services

FILE
samchild
samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild
samchild

CCD.060_02.000 CCD.060_03.000 CCD.060_04.000 CCD.060_05.000 CCD. 060_06.000 CCD.060_07.000 CCD.060_08.000 CCD.060_09.000 CCD.060_10.000 CCD.065_01.000 CCD.065_02.000 CCD.065_03.000 CCD. 065_04.000 CCD.065_05.000 CCD.065_06.000 CCD.065_07.000 CCD.065_08.000 CCD.065_09.000 CCD.070_00.000 CCD.075_00.000 CCD.080_00.000 CCD. 085_00.000 CCD.090_00.000 CCD.095_00.000 CCD.100_00.000 CCD.110_00.000 CCD.115_00.000 CCD. 120 00. 000 CCD.125_00.000 CCD.130_00. 000 CCD.135_00.000 CCD.140_00.000 CCD.145_00.000 CCD.150_00.000 CCD.155_01. 000 CCD. 155 - 02.000 CCD.155_03.000 CCD.155_04.000 CCD.155_05.000 CCD.155_06.000 CCD.155_07.000 CCD.155_08.000 CCD.155_09.000 CCD.155_10.000

CVSLSP02 CVSLSP03 VSLSP04 VSLSP05 CVSLSP06 CVSLSP07 VSLSPP89 CVSLSP10 CVSLLG01 CVSLLG02 CVSLLG03 CVSLLG04 CVSLLG05 VSLLG06 VSLLG08 CVSLLG09 CVSLVAG CVSLLGAG CVSLVPB CVSLSWPB VSLSPPB VSLLGPB VSLVSP CVSLVPE CVSLSWPE CVSLSPSP CVSLSPPE CVSLLGSP CVSLLGPE CVSVP01 CVSVP02 CVSVP03 VSVP04 CVSVP05 CVSVP06 VSVP08 VSVP09 CVSVP10
$\square$

$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$

## QUESTION NUMBER

CCD.160_01.000 CCD.160_02.000 CCD. 160 - 03.000 CCD.160_04.000 CCD.160_05. 000 CCD.160_06.000 CCD.160_07.000 CCD.160_08.000 CCD.160_09.000 CCD.160_10.000 CCD.165_01.000 CCD.165_02. 000 CCD.165_03. 000 CCD.165_04.000 CCD.165_05.000 CCD.165_06.000 CCD.165_07. 000 CCD.165_08.000 CCD.165_09.000 CCD. 16510.000 CCD.170_01.000 CCD.170_02. 000 CCD.170_03.000 CCD.170_04.000 CCD.170_05.000 CCD.170_06.000 CCD. 17007.000 CCD. 170 - 08.000 CCD.170_09.000 CCD.170_10.000 CCH.010_00.000 CCH.020_00.000 CCH.030_00.000 CCH.040_01.000 CCH. 040 02.000 СС 040 -03.000 CCH.040_04.000 CCH. 040_05.000 CCH.040_06.000 CCH.050_00.000 CCH.060_00.000 CCH.070_00.000 CCH.080_00.000 CCH.090-00.000

VARIABLE NAME

CVSSWP01 CVSSWP02 CVSSWP03 CVSSWP04 CVSSWP05 CVSSWP06 CVSSWP07 CVSSWP08 CVSSWP09 CVSSWP10 CVSSPP01 CVSSPP02 CVSSPP03 CVSSPP04 CVSSPP05 CVSSPP06 CVSSPP07 CVSSPP08 CVSSPP09 CVSSPP10 CVSLGP01 VVSLGP02 CVSLGP03 CVSLGP04 CVSLGP05 CVSLGP06 CVSLGP07 VVIGP08 CVSLGP09 CVSLGP10 CNAT_USM CCHE_USM CTRD USM CTR US11 TR US12 CTR_US12 CTR_US13 CTR_US14 CTR_US15 CTR_US16 CHOM_USM CMBOU_MN CMBOU_MD CMBOU_SP CMBOU IM

Speech-language pathologist provided swallowing services Early intervention specialist provided swallowing services Occupational/physical therapist provided swallowing services Ear, nose, throat doctor provided swallowing services Audiologist or hearing aid specialist provided swallowing services Pediatrician or family practice doctor provided swallowing services Neurologist or other specialist provided swallowing services Nutritionist or dietician provided swallowing services Psychiatrist or psychologist provided swallowing services Someone else provided swallowing services Speech-language pathologist provided speech services Early intervention specialist provided speech services Occupational/physical therapist provided speech services Ear, nose, throat doctor provided speech services
Audiologist or hearing aid specialist provided speech services Pediatrician or family practice doctor provided speech services Neurologist or other specialist provided speech services
Nutritionist or dietician provided speech services
Psychiatrist or psychologist provided speech services Someone else provided speech services
Speech-language pathologist provided language services Early intervention specialist provided language services occupational/physical therapist provided language services Ear, nose, throat doctor provided language services Audiologist or hearing aid specialist provided language services Pediatrician or family practice doctor provided language services Neurologist or other specialist provided language services
Nutritionist or dietician provided language services
Psychiatrist or psychologist provided language services Someone else provided language services
Saw a practitioner for naturopathy, past 12 months Saw a practitioner for chelation therapy past 12 months Saw a traditional healer, past 12 months Saw Shaman, past 12 months
Saw Curandero, Machi or Parchero, past 12 months
Saw Yerbero or Hierbista, past 12 months Saw Sobador, past 12 months
Saw Native American Healer or Medicine Man, past 12 months Saw other practitioner for traditional medicine, past 12 months Saw a practitioner for homeopathy, past 12 months
Used mantra meditation, past 12 months
Used mindfulness meditation, past 12 months
Used spiritual meditation, past 12 months
Used guided imagery, past 12 months
samchild
samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild amchild samchild samchild samchild samchild samchild I P samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild
samchild

I P
I P I P I P I P I P I P I P I P I P I P I P I $P$
I $P$
I P

## QUESTION NUMBER

CCH.100_00.000 CCH. 11000.000 CCH. $120-00.000$ CCH. $130-00.000$ CCH.140_00.000 CCH.150_00. 000 CCH.160_00.000 CCH.170_00. 000 CCH.180_00.000 CCH.190_00.000 CDB 020 00.000 CDB.040_00.000 CDB.060_00.000 CDB.080_00.000 CDB.100_00.000 CDB.120_00.000 CFI.005_00.010 CFI.005_00.010 CFI 00500.020 CFI. 005 00. 020 CFI.005_00.030 CFI. 005_00.030 CFI.005_00.040 CFI.005_00.040 CFI.005_00.050 CFI.005_00.050 CFI. 00500.060 CFI. 00500.060 CFI.005_00.070 CFI. 005_00.070 CFI. 005_00.080 CFI.005_00.080 CFI.010_00.000 CFI. 010_00.000 CFI. 01501.000 CFI 015 CFI. 01502.000 CFI.015_02.000 CFI.020_00.000 CFI.020_00.000 CFI.025_01.000 CFI.025_01.000 CFI 025 - 02.000 CFI. 025 _02.000 CFI. 02502.000

VARIABLE
NAME VARIABLE LABEL

FILE CMBOU_PR CYTQU_YG CYTQ BTY Practiced yoga, past 12 months of CYTQ_MDY Does meditation as part of yoga CYTQU_TA Practiced Tai Chi, past 12 months
CYTQ_BTT Does breathing exercises as part of Tai Chi CYTQ_MDT Does meditation as part of Tai Chi
CYTQU_QG Practiced Qi Gong, past 12 months
CYTQ_BTQ Does breathing exercises as part of Qi Gong
CYTQ_MDQ Does meditation as part of Qi Gong
P2DCHEAR Is--deaf or have serious difficulty hearing?
P2DCSEE Is-blind or have serious difficulty seeing even when wearing glasses... P2DCCON Does-have serious difficulty concentrating, remembering, or making d... P2DCWALK Does-have serious difficulty walking or climbing stairs?
P2DCDRES Does--have difficulty dressing or bathing?
P2DCERR Does--have difficulty doing errands?
CH1N1_1 H1N1 flu vaccination, since October 2009
CSHFLU12 Flu vaccination, past 12 m
CH1N1_2 Number of H1N1 flu vaccinations, since October 2009
CSHFLUNM Number of flu vaccines, past 12 m
CH1N1_3M Month of first H1N1 flu vaccination
CSHFLUM1 Month of most recent flu vaccine
CH1N1_4Y Year of first H1N1 flu vaccination
CSHFLUY1 Year of most recent flu vaccine
CH1N1_5 Administration method for first dose of H1N1 flu vaccine CSHSPFL1 Administration method most recent flu vaccine
CH1N1_6M Month of second H1N1 flu vaccination
CSHFLUM2 Month of next most recent flu vaccine
CH1N1_7Y Year of second H1N1 flu vaccination
CSHFLUY2 Year of next most recent flu vaccine
CH1N1_8 Administration method for second dose of H1N1 flu vaccine
CSHSPFL2 Administration method next most recent flu vaccine
CSHFLUYR Flu shot past 12 m
CSHFLUYR Seasonal flu shot, past 12 m
CSHFLU M Month of most recent flu shot
CSHFLU_M Month of most recent seasonal flu shot
CSHFLU_Y Year of most recent flu shot
CSHFLU_Y Year of most recent seasonal flu shot
CSPFLUYR Flu nasal spray past 12 m
CSPFLUYR Seasonal flu nasal spray, past 12 m
CSPFLU_M Month of most recent flu nasal vaccine
CSPFLU_M Month of most recent seasonal flu nasal spray
CSPFLU_Y Year of most recent flu nasal vaccine
CSPFLU_Y Year of most recent seasonal flu nasal spray
samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild chlddisb chlddisb chlddisb chlddisb chlddisb chlddisb samchild samchild samchild samchild samchild samchild samchild samchild
samchild samchild
samchild
samchild
samchild
samchild
samchild
samchild
samchild
samchild
samchild
samchild
samchild
samchild
samchild
samchild
samchild
samchild
samchild
samchild

| I P I P I P | I P | I P |  |
| :--- | :--- | :--- | :--- | :--- |
| I P I P | I P | I P | I P |
| I P I P | I P | I P | I P |
| I P I P | I P | I P | I P |
| I P I P | I P | I P | I P |
| I P I P I P | I P | I P |  |
| I P I P I P I P |  |  |  |

QUESTION
NUMBER

CHI.010_00.000 CHI.017_00.000 CHI. 018 -00. 000 CHI.020_01.000 CHI. 020_02.000 CHI.020_03.000 CHI.030_01.000 CHI.030_01.010 CHI.030_02.000 CHI. $030 \quad 02.010$ CHI 030 - 03.000 CHI. 03003.010 CHI.030_04.000 CHI.030_04.010 CHI.030_05.000 CHI.030_05.010 CHI.030_06.000 CHI.030_06.010 CHI. 03008.000 CHI. $030-08.010$ CHI.030_99.000 CHI.030_99.010 CHI.040_01.000 CHI.040_01.010 CHI.040_02.000 CHI. 04002.010 CHI. 040 03.000 CHI. $040-03.010$ CHI.040_04.000 CHI.040_04.010 CHI.040_05.000 CHI. 040_05.010 CHI. 050_01.000 CHI. 05001.000 CHI. $050-01.010$ CHI. $050-01.010$ CHI.050_02.000 CHI. 050_02.010 CHI.050_03.000 CHI. 050_03.000 CHI.050_03.010 CHI.050_04.000 CHI.050_04.010 CHI. $050-04.010$

## IABLE

 NAMETOTCOUT MODE_P MODE_T CTSTAT1 CTSTAT2 CTSTAT3 UNABLE1 UNABLE1R UNABLE2 UNABLE2R UNABLE3 UNABLE3R UNABLE4 UNABLE4R UNABLE5 UNABLE5R UNABLE6 UNABLE6R UNABLE8 UNABLE8R UNABLE99 UNABL99R LANG1 LANG1R
LANG2 LANG2R LANG3 LANG3R LANG4 LANG4R LANG5 LANG5R NCTPER01 NCTPR01 NCTP01R NCTP01R NCTPR01R NCTPER02 NCTPR02R NCTPER03 NCTPER03 NCTPR03R NCTPER04 NCTPR04R NCTPR04R

FILE
2014
Total count of CHI records for this case
Number of personal visit attempts for this case
Number of telephone attempts for this case
Number of contacts with sample unit members
Number of contacts with non-sample unit members
Number of noncontacts
No. of times Eligible person not available was entered
Number of times "Eligible person not available" was entered
No. of times Inconvenient time was entered
Number of times "Inconvenient time" was entered
No. of times Respondent is reluctant was entered
Number of times "Respondent is reluctant" was entered
No. of times Language problem--specify was entered
Number of times "Language problem--specify" was entered
No. of times Health problem was entered
Number of times "Health problem" was entered
No. of times Specify whom you talk with was entered
Number of times "Specify whom you talk with" was entered No. of times Other--specify was entered
Number of times "Other--specify" was entered
No. of times Other--specify was entered
Number of times "Other--specify" was entered
No. of times Specify language or dialect was entered
Number of times "Specify language or dialect" was entered
No. of times No household member able to translate was entered Number of times "No household member able to translate" was entered No. of times Contact RO about language problem was entered Number of times "Contact RO about language problem" was entered No. of times Unable to find translator was entered
Number of times "Unable to find translator" was entered
No. of times No time left to find translator was entered Number of times "No time left to find translator" was entered No. of times No one home was entered
No. of times No one home/No eligible person home was entered Number of times "No one home/No eligible person home" was entered Number of times "No one home" was entered
No. of times No one home - appointment broken was entered Number of times "No one home--appointment broken" was entered No. of times No one home - previous note/letter taken was entered No. of times No one home - previous notes/letter taken was entered Number of times "No one home--previous note/letter taken" was entered No. of times Household does not answer- someone home was entered Number of times "Household does not answer door--evidence someone is... Number of times "Household does not answer door--someone is home" ent... paradata

| paradata |  | P |  | P |  |  |  | P | I | P |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| paradata | I | P | I | P | I | P |  | P | I | P |
| paradata |  |  | I | P | I | P |  | P | I | P |
| paradata | I | P | I | P | I | P | I | P | I | P |
| paradata | I | P | I | P | I | P | I | P | I | P |
| paradata | I | P | I | P | I | P | I | P | I | P |
| paradata | I |  | I |  | I |  | I |  | I |  |
| paradata | I | P | I | P | I | P | I | P | I | P |
| paradata | I |  | I |  | I |  | I |  | I |  |
| paradata | I | P | I | P | I | P | I | P | I | P |
| paradata | I |  | I |  | I |  | I |  | I |  |
| paradata | I | P | I | P | I | P | I | P | I | P |
| paradata | I |  | I |  | I |  | I |  | I |  |
| paradata | I | P | I | P | I | P | I | P | I | P |
| paradata | I |  | I |  | I |  | I |  | I |  |
| paradata | I | P | 1 | P | I | P | I | P | I | P |
| paradata |  |  |  |  |  |  |  |  |  |  |
| paradata |  |  |  |  |  |  |  |  |  |  |
| paradata |  |  |  |  |  |  |  |  |  |  |
| paradata |  |  |  |  |  |  |  |  |  |  |
| paradata | I |  | I |  | I |  | I |  | I |  |
| paradata |  | P | I | P | I | P | I | P | I | P |
| paradata | I |  | I |  | I |  | I |  | I |  |
| paradata | I | P | I | P | I | P | I | P | I | P |
| paradata | I |  | I |  | I |  | I |  | I |  |
| paradata | I | P | I | P | I | P | I | P | I | P |
| paradata | I |  | I |  | I |  | I |  | I |  |
| paradata |  | P | I | P | I | P | I | P | I | P |
| paradata | I |  | I |  | I |  | I |  | I |  |
| paradata |  | P | I | P | I | P | I | P | I | P |
| paradata | I |  | I |  | I |  | I |  | I |  |
| paradata |  | P | I | P | I | P | I | P | I | P |
| paradata |  |  |  |  |  |  |  |  |  |  |
| paradata | I |  | I |  | I |  | I |  | I |  |
| paradata | I |  | I | P | I | P | I | P | I | P |
| paradata |  |  |  |  |  |  |  |  |  |  |
| paradata |  |  |  |  |  |  |  |  |  |  |
| paradata |  |  |  |  |  |  |  |  |  |  |
| paradata | I |  | I |  | I |  | I |  | I |  |
| paradata |  |  |  |  |  |  |  |  |  |  |
| paradata | I | P | 1 | P | I | P | I | P | I | P |
| paradata | I |  | I |  | I |  | I |  | I |  |
| paradata |  |  |  |  |  |  |  |  |  |  |
| paradata |  |  | I | P | I | P |  | P | I | P |

CHI.050_05.000 CHI. 05005.000 CHI. $050-05.010$ CHI.050_05.010 CHI.050_06.000 CHI. 050_06.010 CHI.050_07.000 CHI.050_07.010 CHI.050_08.000 CHI.050_08.010 CHI. $050-09.000$ CHI. 050_09.010 CHI.050_10.000 CHI.050_10.000 CHI.050_10.010 CHI.050_11.000 CHI.050_11.010 CHI.050_12.000 CHI. $050 \quad 12.000$ CHI. 050 - 12.010 CHI.050_12.010 CHI.050_14.000 CHI.050_14.010 CHI.050_99.000 CHI.050_99.010 CHI. 05501.000 CHI. 05501.000 CHI. 05501.010 CHI. 055_01.010 CHI.055_02.000 CHI.055_02.000 CHI.055_02.010 CHI.055_02.010 CHI. 05503.000 CHI. 05503.000 CHI. $055-03.010$ CHI.055_04.000 CHI.055_04.000 CHI.055_04.010 CHI.055_05.000 CHI.055_05.000 CHI.055_05.010 CHI.055_06.000 CHI. $055-06.000$

VARIABLE NAME

NCTPER05 NCTPR05 NCTP05R NCTPR05R NCTPER06 NCTPR06R NCTPER07 NCTPR07R NCTPER08 NCTPR08R NCTPR08R NCTPER09 NCTPR09R NCTPER10
NCTPER10 NCTPR10R NCTPER11 NCTPR11R NCTPER12 NCTPR12 NCTP12R NCTPR12R NCTPER14 NCTPR14R NCTPER99 NCTPR99R NCTTEL01 NCTTL01 NCTEL01R NCTL01R NCTTEL02 NCTTL02 NCTEL02R NCTL02R NCTEL03 NCTEL03 NCTTEL03 NCTEL03R
NCTEL04 NCTTEL04 NCTEL04R NCTEL05 NCTTEL05 NCTEL05R NCTTEL06 NCTTL06

No. of times Drive-by was entered
No. of times Observed HH from vehicle was entered
Number of times "Observed HH from vehicle" was entered Number of times "Drive-by" was entered
No. of times Multiple drive-bys - specify was entered
Number of times "Multiple drive-bys--specify" was entered
No. of times Un. to reach/locked gate/buzzer entry was entered
Number of times "Unable to reach/locked gate/buzzer entry" was entere.. No. of times Address does not exist/unable to locate was entered
Number of times "Address does not exist/unable to locate" was entered No. of times On vacation, away from home was entered
Number of times "On vacation, away from home/at second home" was ente... No. of times Spoke with neighbor
No. of times Spoke with neighbor was entered
Number of times "Spoke with neighbor" was entered
No. of times Building management/doorman contact was entered
Number of times "Building management/doorman contact" was entered
No. of times Completed case (Type B or C) was entered
No. of times Completed case (Type B or C or Vacant interview) was ent.. Number of times "Completed case (Type B or C or Vacant interview)" en.. Number of times "Completed case (Type B or C)" was entered
No. of times Other--specify was entered
Number of times "Other--specify" was entered
No. of times Other--specify was entered
Number of times "Other--specify" was entered
No. of times Got answering machine/service was entered
No. of times Got answering machine was entered
Number of times "Got answering machine/service" was entered Number of times "Got answering machine" was entered
No. of times No answer was entered
No. of times Ring, no answer was entered
Number of times "No answer" was entered
Number of times "Ring, no answer" was entered
No. of times Busy signal was entered
No. of times Busy signal was entered
Number of times "Busy signal" was entered
No. of times Disconnected was entered
No. of times Disconnected was entered
Number of times "Disconnected" was entered
No. of times Wrong number was entered
No. of times Wrong number was entered
Number of times "Wrong number" was entered
No. of times FAX number was entered
No. of times Spoke with ineligible person was entered
paradata
paradata I $\quad$ I $\quad$ I $\quad$ I $\quad$ I
paradata paradata paradata
paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata

| paradata | I |  | I |  | I |  | I |  | I |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| paradata | I | P | I | P | I | P | I | P | I | P |
| paradata | I |  | I |  | I |  | I |  | I |  |
| paradata | I | P | I | P | I | P | I | P | I | P |
| paradata | I |  | I |  | I |  | I |  | I |  |
| paradata | I | P | I | P | I | P | I | P | I | P |
| paradata | I |  | I |  | I |  | I |  | I |  |
| paradata |  |  |  |  |  |  |  |  |  |  |
| paradata | I | P | I | P | I | P | I | P | I | P |
| paradata | I |  | I |  | I |  | I |  | I |  |
| paradata | I | P | I | P | I | P | I | P | I | P |
| paradata |  |  |  |  |  |  |  |  |  |  |
| paradata | I |  | I |  | I |  | 1 |  | I |  |
| paradata | I | P | I | P | I | P | I | P | I | P |
| paradata |  |  |  |  |  |  |  |  |  |  |
| paradata |  |  |  |  |  |  |  |  |  |  |
| paradata |  |  |  |  |  |  |  |  |  |  |
| paradata | I |  | I |  | I |  | I |  | I |  |
| paradata | I | P | I | P | I | P | I | P | I | P |
| paradata |  |  |  |  |  |  |  |  |  |  |
| paradata | I |  | I |  | I |  | I |  | I |  |
| paradata |  |  |  |  |  |  |  |  |  |  |
| paradata | I | P | I | P | I | P | I | P | I | P |
| paradata |  |  |  |  |  |  |  |  |  |  |
| paradata | I |  | I |  | I |  | I |  | I |  |
| paradata |  |  |  |  |  |  |  |  |  |  |
| paradata | I | P | I | P | I | P | I | P | I | P |
| paradata | I |  | I |  | I |  | I |  | I |  |
| paradata |  |  |  |  |  |  |  |  |  |  |
| paradata | I | P | I | P | I | P | I | P | I | P |
| paradata | I |  | I |  | I |  | I |  | I |  |
| paradata |  |  |  |  |  |  |  |  |  |  |
| paradata | I | P | I | P | I | P | I | P | I | P |
| paradata | I |  | I |  | I |  | I |  | I |  |
| paradata |  |  |  |  |  |  |  |  |  |  |
| paradata | I | P | I | P | I | P | I | P | I | P |
| paradata |  |  |  |  |  |  |  |  |  |  |
| paradata | I |  | I |  | I |  | I |  | I |  |

paradata

| paradata | I |  | I |  | I |  | I |  | I |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| paradata | I | P | I | P | I | P | I | P | I | P |
| paradata | I |  | I |  | I |  | I |  | I |  |
| paradata | I | P | I | P | I | P | I | P | I | P |
| paradata | I |  | I |  | I |  | I |  | I |  |
| paradata | I | P | I | P | I | P | I | P | I | P |
| paradata | I |  | I |  | I |  | I |  | I |  |
| paradata |  |  |  |  |  |  |  |  |  |  |
| paradata | I | P | I | P | I | P | I | P | I | P |
| paradata | I |  | I |  | I |  | I |  | I |  |
| paradata | I | P | I | P | I | P | I | P | I | P |
| paradata |  |  |  |  |  |  |  |  |  |  |
| paradata | I |  | I |  | I |  | I |  | I |  |
| paradata | I | P | I | P | I | P | I | P | I | P |
| paradata |  |  |  |  |  |  |  |  |  |  |
| paradata |  |  |  |  |  |  |  |  |  |  |
| paradata |  |  |  |  |  |  |  |  |  |  |
| paradata | I |  | I |  | I |  | I |  | I |  |
| paradata | I | P | I | P | I | P | I | P | I | P |
| paradata |  |  |  |  |  |  |  |  |  |  |
| paradata | I |  | I |  | I |  | I |  | I |  |
| paradata |  |  |  |  |  |  |  |  |  |  |
| paradata | I | P | I | P | I | P | I | P | I | P |
| paradata |  |  |  |  |  |  |  |  |  |  |
| paradata | I |  | I |  | I |  | I |  | I |  |
| paradata |  |  |  |  |  |  |  |  |  |  |
| paradata | I | P | I | P | I | P | I | P | I | P |
| paradata | I |  | I |  | I |  | I |  | I |  |
| paradata |  |  |  |  |  |  |  |  |  |  |
| paradata | I | P | I | P | I | P | I | P | I | P |
| paradata | I |  | I |  | I |  | I |  | I |  |
| paradata |  |  |  |  |  |  |  |  |  |  |
| paradata | I | P | I | P | I | P | I | P | I | P |
| paradata | I |  | I |  | I |  | I |  | I |  |
| paradata |  |  |  |  |  |  |  |  |  |  |
| paradata | I | P | I | P | I | P | I | P | I | P |
| paradata |  |  |  |  |  |  |  |  |  |  |
| paradata | I |  | I |  | I |  | I |  | I |  |

paradata
paradata
paradata
paradata

CHI.055_06.010 CHI. 05506.010 CHI. $055-07.000$ CHI. $055-07.000$ CHI.055_07.010 CHI.055_07.010 CHI.055_99.000 CHI.055_99.010 CHI.060_01.000 CHI.060_01.000 CHI. 060 - 01.010 CHI.060_01.010 CHI.060_02.000 CHI.060_02.010 CHI.060_03.000 CHI.060_03.010 CHI.060_04.000 CHI.060_04.010 CHI. 06005.000 CHI. 060 05.010 CHI.060_06.000 CHI.060_06.010 CHI.060_07.000 CHI.060_07.010 CHI.060_08.000 CHI. 06008.000 CHI. 06008.010 CHI. 060 - 08.010 CHI.060_09.000 CHI. 060_09.000 CHI.060_09.010 CHI.060_09.010 CHI.060_10.000 CHI. 060 10.010 CHI 060-11.000 CHI.060CHI.060_12.000 CHI.060_12.010 CHI.060_13.000 CHI.060_13.010 CHI.060_14.000 CHI.060_14.010 CHI.060_15.000 CHI.060-15.000

VARIABLE NAME

NCTEL06R NCTL06R NCTTEL07 NCTTL07 NCTEL07R NCTL07R NCTEL99 NCTEL99R RELCT01 RELUCT01 RELUCT01 RELC01R RELUC01R RELUCT02 RELUC02R RELUCT03 RELUC03R RELUCT04 RELUC04R RELUCT05 RELUC05R RELUCT06 RELUC06R RELUCT07 RELUC07R RELCT08 RELUCT08 RELC08R RELUC08R RELCT09 RELUCT09 RELC09R RELUC09R RELUCT10 RELUC10R RELUCT11 RELUC11R RELUCT12 RELUC12R RELUCT13 RELUC13R RELUCT14 RELUC14R RELCT15 RELUCT15

Number of times "FAX number" was entered
Number of times "Spoke with ineligible person" was entered
No. of times Other--specify was entered
No. of times Respondent left message was entered
Number of times "Other--specify" was entered
Number of times "Respondent left message" was entered
No. of times Other--specify was entered
Number of times "Other-specify" was entered
No. of times Not interested was entered
No. of times Not int./Doesn't want to be bothered was entered Number of times "Not interested" was entered
Number of times "Not interested/Does not want to be bothered" was ent.. No. of times Too busy was entered
Number of times "Too busy" was entered
No. of times Interview takes too much time was entered
Number of times "Interview takes too much time" was entered
No. of times Breaks appointments was entered
Number of times "Breaks appointments (puts FR off indefinitely)" was... No. of times Scheduling difficulties was entered
Number of times "Scheduling difficulties" was entered
No. of times Survey is voluntary was entered
Number of times "Survey is voluntary" was entered
No. of times Privacy concerns was entered
Number of times "Privacy concerns" was entered
No. of times Local/State/Fed. Govt. concerns was entered No. of times Anti-government concerns was entered
Number of times "Local/State/Fed. Govt. concerns" was entered Number of times "Anti-government concerns" was entered
No. of times Asks questions about the survey was entered
No. of times Does not understand survey/Asks questions was entered Number of times "Asks questions about the survey" was entered Number of times "Does not understand survey/Asks questions about the... No. of times Survey content does not apply was entered Number of times "Survey content does not apply" was entered No. of times Hang-up/slams door on FR was entered
Number of times "Hang-up/slams door on FR" was entered No. of times Hostile or threatens FR was entered
Number of times "Hostile or threatens FR" was entered
No. of times Other HH memb. tell R no participation was entered Number of times "Other household members tell respondent not to parti.. No. of times Talk only to specific household member was entered Number of times "Talk only to specific household member" was entered No. of times Family Issues (death, illness, etc.) entered No. of times Family issues was entered
paradata
paradata
paradata
paradata
paradata
paradata
paradata
paradata
paradata
paradata
paradata
paradata
paradata
paradata
paradata
paradata
paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata
paradata
paradata
paradata
paradata
paradata paradata paradata paradata
paradata
paradata
paradata paradata paradata

| I | P | I |  | I |  |  | P | I P |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| I |  | I |  | I |  | I |  | I |
| I | P | I | P | I | P | I | P |  |
| I |  | I |  | I |  | 1 |  | I |
| I | P | I | P | I | P | I | P | I P |
| I |  | I |  | I |  | I |  | I |
| I | P | I | P | I | P | I | P | I P |
| I |  | I |  | I |  | I |  | I |
| I | P | I | P | I | P | I | P | I P |
| I |  | I |  | I |  | I |  | I |
| I | P |  | P | I | P | I | P | I P |


| I | I | I | I | I |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| I P | I P | I P | I P | I P |  |
| I | I | I | I | I |  |
| I P | I P | I P | I P P | I P |  |
| I | I | I | I | I |  |
| I P | I P | I P | I P | I P |  |
| I | I | I | I | I |  |
| I P | I P | I P | I P | I P |  |
| I | I | I | I | I |  |
| I | I P | I P | I P | I P | I P |


| I |  | I |  | I |  | I |  | I |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| I | P | I | P | I | P | I | P | I P |
| I |  | I |  | I |  | I |  | I |
| I | P | I | P | I | P | I | P | I P |

CHI.060_15.010 CHI. 06015.010 CHI. $060-22.000$ CHI. $060 \quad 22.010$ CHI.060_23.000 CHI.060_23.010 CHI.060_98.000 CHI.060_98.010 CHI.060_99.000 CHI. 06099.010 CHI. 070 01.000 CHI.070_01.000 CHI.070_01.010 CHI.070_02.000 CHI.070_02.010 CHI.070_03.000 CHI.070_03.010 CHI.070_04.000 CHI. 07004.010 CHI. 070 05.000 CHI.070_05.010 CHI.070_06.000 CHI.070_06.010 CHI.070_07.000 CHI.070_07.010 CHI.070_08.000 CHI . 070 - 08.010 CHI. 070 - 09.000 CHI.070_09.000 CHI.070_09.010 CHI.070_10.000 CHI.070_10.010 CHI.070_11.000 CHI.070_11.000 CHI. 070 - 11.010 CHI . $070-11.010$ CHI.070_12.000 CHI.070_12.010 CHI.070_13.000 CHI.070_13.000 CHI.070_13.010 CHI.070_14.000 CHI.070_14.000 CHI.070-14.010

VARIABLE NAME

RELC15R RELUC15R RELUCT22 RELUC22R RELUCT23 RELUC23R RELUCT98 RELUC98R RELUCT99 RELUC99R STRAT01 STRAT01 STRAT01R STRAT02 STRAT02R STRAT03 STRAT03R STRAT04 STRAT04R STRAT05 STRAT05R STRAT06 STRAT06R STRAT07 STRAT07R STRAT08 STRAT08R STRAT09 STRAT09 STRAT09R STRAT10 STRAT10R STRAT11 STRT11 STRAT11R STRT11R STRAT12 STRAT12R STRAT13 STRAT13 STRAT13R STRAT14 STRT14 STRT14

Number of times "Family Issues (death, illness, etc.)" entered Number of times "Family issues" was entered
No. of times No concerns was entered
Number of times "No concerns" was entered
No. of times Other--specify was entered
Number of times "Other--specify" was entered
No. of times No concerns was entered
Number of times "No concerns" was entered
No. of times Other--specify was entered
Number of times "Other-specify" was entered
No. of times Advance letter given was entered
No. of times Advance letter given was entered
Number of times "Advance letter given" was entered
No. of times Scheduled appointment was entered
Number of times "Scheduled appointment" was entered
No. of times Left note/appointment card was entered
Number of times "Left note/appointment card" was entered
No. of times Left promotional packet/brochure was entered
Number of times "Left promotional packet/informational brochure" was.. No. of times Called household was entered
Number of times "Called household" was entered
No. of times Left message on answering service was entered Number of times "Left message on answering machine" was entered No. of times FR will request No One Home Letter was entered
Number of times "FR will request No One Home Letter" was entered No. of times FR will request Refusal Letter was entered
Number of times "FR will request Refusal Letter" was entered
No. of times FR will request Better Understanding Letter was ent.
No. of times FR will request Better Understanding Letter was sent.
Number of times "FR will request Better Understanding Letter" was ent.. No. of times Called contact persons was entered
Number of times "Called contact persons" was entered
No. of times Stake-out was entered
No. of times Waited for respondent was entered
Number of times "Stake-out" was entered
Number of times "Waited for respondent" was entered No. of times Checked with neighbors was entered
Number of times "Checked with neighbors" was entered
No. of times Contacted other family members was ent.
No. of times Contacted other family members was entered
Number of times "Contacted other family members" was entered
No. of times Contacted property manager was entered
No. of times Contacted property manager/doorman was entered
Number of times "Contacted property manager" was entered
paradata
paradata
paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata
paradata paradata paradata
paradata
paradata
paradata paradata paradata paradata paradata paradata paradata

I P I P I P I P I P

| I |  | I |  | I |  | I |  | I |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| I | P | I | P | I | P | I | P | I | P |
| I |  | I |  | I |  | I |  | I |  |
| I | P | I | P | I | P | I | P | I | P |
| I |  | I |  | I |  | I |  | I |  |
| I | P | I | P | I | P | I | P | I | P |
| I |  | I |  | I |  | I |  | I |  |
| I | P | I | P | I | P | I | P | I | P |
| I |  | I |  | I |  | I |  | I |  |
| I | P | I | P | I | P | I | P | I | P |
| I |  | I |  | I |  | I |  | I |  |
| I | P | I | P | I | P | I | P | I | P |
| I |  | I |  | I |  | I |  | I |  |
| I | P | I | P | I | P | I | P | I | P |
| I |  | I |  | I |  | I |  | I |  |
| I | P | I | P | I | P | I | P | I | P |


|  |  |  | I | I | I |
| :--- | :--- | :--- | :--- | :--- | :--- |
| I P | I P | I P | I P | I P |  |
| I | I | I | I | I |  |
| I P | I P | I P | I P | I P |  |
| I | I | I | I | I |  |
| I P | I P | I P | I P | I P |  |
| I | I | I | I | I |  |

Number of times "Contacted property manager/doorman" was entered
No. of times Visited county assessor/PO/permit office was ent.
No. of times Visited county assessor/PO/permit office was sent.
Number of times "Visited county assessor/post office/permit office" w... No. of times On-line tracking database was entered
Number of times "On-line tracking database" was entered
No. of times Sought help from SFR/RO was entered
Number of times "Sought help from SFR/RO" was entered
No. of times Reassignment was entered
Number of times "Reassignment" was entered
No. of times Used MAF or ALMI was entered
Number of times "Used MAF or ALMI" was entered
No. of times None was entered
Number of times "None" was entered
No. of times Other - specify was entered
Number of times "Other--specify" was entered
No. of times No strategies was entered
Number of times "No strategies" was entered No. of times Other--specify was entered
Number of times "Other--specify" was entered
Case reassignment to another interviewer (FR)
Ever heard of vaccine for cervical cancer
Ever heard vaccine for cervical cancer
Ever had HPV shot?
Ever had HPV vaccine or shot
Number of HPV shots received
Age at first HPV shot
Get HPV shot if recommended
Main reason why SC would not receive HPV vaccine
Get HPV vaccine if cost was $\$ 360-\$ 500$
Get HPV vaccine if cost was $\$ 360-\$ 500$.
Would SC get HPV vaccine if it were free/at a lower cost Body Mass Index (BMI)
Total birth weight in ounces
Total birth weight in ounces for public use
Birth weight (lb)
Birth weight in pounds
Birth weight (oz)
Birth weight in ounces
Birth weight in grams for public use
Birth weight (grams)
Birth weight in grams
Birth weight in grams
Current height in feet
paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata paradata samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild I P I P I P I I P I I P samchild samchild samchild samchild samchild samchild
samchild
samchild
samchild
samchild

| I |  | I |  | I |  | I |  | I |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| I | P | I | P | I | P | I | P | I | P |
| I |  | I |  | I |  | I |  | I |  |
| I | P | I | P | I | P | I | P | I | P |
| I | P | I | P | I | P | I | P | I | P |


| I P I P | I P | I P | I P |  |
| :--- | :--- | :--- | :--- | :--- |
| I | $I$ | $I$ | $I$ | $I$ |


| I |  | I |  | I |  | I |  | I |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| I | P | I | P | I | P | I | P | I |


| I | I | I | I | I |
| :--- | :--- | :--- | :--- | :--- |
| I | I | I | I | I |

20142015201620172018

## VARIABLE

NAME VARIABLE LABEL
FILE 20142015201620172018
CHS.020_01.000 CHS.020_02.000 CHS. 020 - 02.000 CHS. $020-02.000$ CHS.020_02.000 CHS.020_02.000 CHS.020_02.000 CHS.022_00.000 CHS. 022 00. 000 CHS.022_02.000 CHS.024_05.000 CHS.031_02.000 CHS.031_02.000 CHS. 031_03. 000 CHS.031_04.010 CHS.031_05.010 CHS.032_01.000 CHS $032.02,000$ CHS. 032 -02.000 CHS.032_02.000 CHS.032_02.010
CHS.032_02.010 CHS.032_02.010
CHS.032_03.000 CHS.032_04.010 CHS.032_05.010 CHS.032_06.010 CHS. 03207.010 CHS 060 01. 000 CHS 060-01.000 CHS.060_02.000 CHS.060_03.000 CHS. 060_04.000 CHS.060_05.000 CHS.060_06.000 CHS. $060-07.000$ CHS.060_08.000 CHS. 060 - 09.000 CHS.060_10.000 CHS. 061_01. 000 CHS.061_01.000 CHS.061_02.000 CHS.061_02.000 CHS. 06103.000 CHS.061_03.000 CHS.061-04.000

CHGHTFT Height of child in feet
CHEIGHTN Total current height in inches
CHEIGHTN Total height of child in inches
CHGHTIN Current height in inches
CHGHTIN Height of child in inches
CHGHT_TC Total current height in inches (truncated)
1 CHEIGHTN Total height of child in inches
CWGHTP_P Current weight in pounds (without shoes)
CWGHTP_P Weight now without shoes (pounds)
CWGHT_TC Current weight in pounds (truncated)
BMI SC Body Mass Index (BMI)
AMR1 Ever told SC had mental retardation
AMR1R Ever told SC had an intellectual disability also known as mental reta...
AODD1 Ever told SC had other developmental delay
AMR1RN SC currently has intellectual disability also known as mental retarda...
A0DD1N SC currently has other developmental delay
ADD2 Ever told SC had ADHD/ADD
AMR2 Ever told SC had mental retardation
AMR2R Ever told SC had an intellectual disability also known as mental reta.
AUTISM Ever told SC had autism, Asperger's, PDD or autism spectrum disorder
AUTISM Ever told SC had autism, Asperger's, pervasive devel or autism spectr.
AODD2 Ever told SC had other developmental delay
ADD2N SC currently has ADHD/ADD
AMR2RN SC currently has intellectual disability also known as mental retarda..
AUTISMN SC currently has autism, Asperger's, PDD or autism spectrum disorder
AODD2N SC currently has other developmental delay
CONDL1 Ever told SC had Down syndrome
CONDL1 Ever told SC had Down's syndrome
CONDL2 Ever told SC had cerebral palsy
CONDL3 Ever told SC had muscular dystrophy
CONDL4 Ever told SC had cystic fibrosis
CONDL5 Ever told SC had sickle cell anemia
CONDL6 Ever told SC had autism
CONDL7 Ever told SC had diabetes
CONDL8 Ever told SC had arthritis
CONDL9 Ever told SC had congenital heart disease
CONDL10 Ever told SC had other heart condition
CCONDL01 Ever told SC had Down syndrome
CCONDRR1 Ever told SC had Down syndrome
CCONDL02 Ever told SC had cerebral palsy
CCONDRR2 Ever told SC had cerebral palsy
CCONDL03 Ever told SC had muscular dystrophy
CCONDRR3 Ever told SC had muscular dystrophy
CCONDL04 Ever told SC had cystic fibrosis
samchild
samchild I I I I I
samchild
samchild I I I I I
samchild
samchild I P I P I P I P I P
samchild
samchild I I I I I
samchild
samchild I P I P I P I P I P
samchild I P I P I P I P I P
samchild
samchild I P I P I P I P I P
samchild I P I P I P I P I P
samchild I P I P I P
samchild $\quad$ I P I P I P
samchild
samchild
samchild I P I P I P I P I P
samchild
I P I P IP
samchild I P I P
samchild I P I P I P I P I P
samchild I P I P I P
samchild I P I P I P
samchild I P I P I P
samchild samchild
samchild
samchild
samchild
samchild
samchild
samchild
samchild
samchild
samchild
samchild
samchild
samchild I P I P I P I P I P
samchild
samchild I P I P I P I P I P
samchild
samchild I P I P I P I P I P
samchild

CHS.061_04.000 CHS. 06105.000 CHS. 061 05.000 CHS.061_06.000 CHS.061_06.000 CHS.061_06.000 CHS.061_07.000 CHS.061_07.000 CHS.061_07.000 CHS.061_08.000 CHS. 061 08.000 CHS.061_08.000 CHS.061_09.000 CHS.061_09.000 CHS.061_09.000 CHS.061_10.000 CHS.061_10.000 CHS.070_00.000 CHS 072 -00.000 CHS. 080 00.000 CHS.085_00.000 CHS.090_00.000 CHS.100_00.000 CHS.100_00.000 CHS.100_00.010 CHS. 10000.010 CHS. 10000.020 CHS. $100-00.030$ CHS.100_00.030 CHS.100_00.030 CHS.100_00.030 CHS.100_00.040 CHS.100_00.050 CHS. 10000.060 CHS. 10000.060 CHS. 100 - 00.060 CHS. $100-00.065$ CHS.100_00.070 CHS.100_00.070 CHS.100_00.070 CHS.100_00.080 CHS.100_00.090 CHS.100_00. 090 CHS. $100-00.100$

VARIABLE NAME

VARIABLE LABEL
Ever told SC had cystic fibrosis
CONDRR4 CCONDL05 CCONDRR5 CCONDL06 CCONDRR6 CCONDRR7 CCONDL08 CCONDRR7 CCONDRR8 CCONDL09 CCONDRR8 CCONDRR9 CCONDL10 CCONDRR9 CPOX CP0X12M CASHMEV CASSTILL CASHYR CASERYR1 CASMERYR CASMHSP CASMHSP1 CASMMC CWZMSWK CWZMSWK1 CWZMSWK1 CWZMSWKP CWZPIN CASMINST CASMMED1 CASMMED1 CASMPMED CASMTYP CASMCAN CASMCAN1 CASMCAN1 CASMED CASMDTP CASMDTP2 CASWMP

CCONDL6R Ever told SC had autism/autism spectrum disorder CCONDRR6 Ever told SC had diabetes CCONDL07 Ever told SC had diabetes

Ever told SC had sickle cell anemia
Ever told SC had sickle cell anemia
Ever told SC had autism
Ever told SC had diabetes
Ever told SC had diabetes
Ever told SC had arthritis
Ever told SC had arthritis
Ever told SC had arthritis
Ever told SC had arthritis
Ever told SC had congenital heart disease
Ever told SC had congenital heart disease
Ever told SC had other heart condition
Ever told SC had other heart condition
Ever told SC had other heart condition Ever had chickenpox
Chickenpox, past 12 m
Ever been told SC had asthma
Still have asthma
Had an asthma episode/attack, past 12 m
Had visit to ER due to asthma, past 12 m
Had visit to ER due to asthma, past 12 m
Stayed overnight in a hospital because of asthma, past 12 m
Stayed overnight in a hospital because of asthma, past 12 m
Health professional talk with you about long term management of asthm... \# DAYS of school/work missed because of asthma, past 12 m \# DAYS of school/work missed because of asthma, past 12 m
\# Days of school/work missed because of asthma, past 12 m
\# Days of school/work missed because of asthma, past 12 m EVER used a PRESCRIPTION inhaler
Has health professional shown SC how to use inhaler
Used quick relief prescription inhaler for asthma symptoms, past 3 m Used PRESCRIPTION inhaler THAT YOU BREATHE IN THROUGH YOUR MOUTH, tha... Used PRESCRIPTION inhaler THAT YOU BREATHE IN THROUGH YOUR MOUTH, tha... Used inhaler/disk inhaler or nebulizer most often
Used more than three canisters of this type of inhaler, past 3 m
Used more than three canisters of this type of inhaler, past 3 m
Used more than three canisters of this type of inhaler, past 3 m
EVER taken the preventive kind of ASTHMA medicine everyday to protect... NOW taking this medication daily or almost daily
How often take preventive asthma medication
Doctor EVER give an asthma action plan

FILE
FILE $2014 \quad 2015 \quad 2016 \quad 2017 \quad 2018$
samchild I P I P I P I P I P
samchild
samchild
samchild
samchild
samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild
samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild
IP I P I P I P I P

I P I P I P I P
I P

I P
I P I P I P I P
I P
I P I P I P I P
I P
$\begin{array}{lllllllll}I & P & I & P & I & \text { I } P \quad I \quad P\end{array}$

| $I$ | $P$ | $I$ | $P$ | $I$ | $P$ | $I$ | $P$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $I$ | $P$ | $I$ | $P$ | $I$ | $P$ | $I$ | $P$ |
| $I$ | $P$ | $I$ | $P$ | $I$ | $P$ | $I$ | $P$ |

I P
I P
$\begin{array}{ll}\text { I } P \\ \text { I } & P\end{array}$
I P
I P I P
$P$
$P$

CHS.100_00.100 CHS. 10000.100 CHS. $100-00.110$ CHS. $100 \quad 00.110$ CHS.100_00.116 CHS.100_00.116 CHS.100_00.116 CHS.100_00.117 CHS.100_00.117 CHS.100_00.117 CHS 100-00. 118 CHS. $100{ }^{-0} 00.118$ CHS.100_00.118 CHS.100_00.130 CHS.100_00.130 CHS.100_00.130 CHS.100_00.135 CHS.100_00.135 CHS 100 - 00.140 CHS. $100-00.140$ CHS.100_00.140 CHS.100_00.145 CHS.100_00.145 CHS.100_00.150 CHS.100_00.150 CHS.105_00.010 CHS 10500.020 CHS. 10500.030 CHS.106_00.010 CHS.106_00.020 CHS.106_00.030 CHS.106_00.040 CHS.110_01.010 CHS.110_02.020 CHS. 11003.030 CHS $110-04.040$ CHS. 110 - 05.050 CHS.110_06.060 CHS.110_07.070 CHS.110_08.080 CHS.111_01.000 CHS.111_02.000 CHS.111_03.000 CHS. $111-04.000$

VARIABLE NAME

CASWMP1 CASWMP1 CASCLASS CASCLASS CAS_REC CAS_REC CAS_REC CAS_RES CAS_RES CAS RES CAS_MON CAS_MON CAS_MON CAPENVLN CAPENVLN CAROUTIN CAROUTP CAPENVDO CASYMPT CASYMPT CARESCUE CARESCUE CAACTLIM CAACTLIM CHPYR CHYPMED CCHLYR CFLUPNYR CCONMED CSINYR CSTREPYR LUNGYR CANCERYR NEUROYR URINYR GUMYR FLUYR SINUSYR STREPYR HAYF1 RALLG1 DALLG1 SALLG1
samchild
samchild
samchild
samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild
samchild I P I P I P I P I P

| I | P | I | P | I | P | I | P | I | P |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| I | P | I | P | I | P | I | P | I | P |
| I | P | I | P | I | P | I | P | I |  |
|  | P | I | P | I | P |  | P | I |  |

octor/health professional ever give an asthma action plan
Doctor/other health professional EVER give an asthma action plan EVER took a course/class on how to manage asthma
Ever took a course/class on how to manage asthma
Doctor EVER taught parent how to recognize early signs of an asthma e... Doctor/health professional taught parent how to recognize early asthm... Doctor/other health professional EVER taught parent how to recognize... Doctor EVER taught parent how to respond to episodes of asthma
Doctor/health professional taught parent how to respond to episodes o... Doctor/other health professional EVER taught parent how to respond to... Doctor EVER taught parent how to monitor peak flow for daily therapy Doctor/health professional taught parent to monitor peak flow for dai... Doctor/other health professional EVER taught parent how to monitor pe... Doctor EVER advised to change things in home to improve asthma
Doctor/health professional advised change things in home to improve a... Doctor/other health professional EVER advised to change things in hom.. Number of times saw doctor/other health professional for routine asth... Number of times saw doctor/other health professional for routine asth... Amount of doctor's advice followed
Doctor/health professional ask how often child had asthma symptoms Doctor/other health professional ask how often child had asthma sympt.. Doctor/health professional ask how often child used quick relief inha... Doctor/other health professional ask how often child used quick relie.. Doctor/health professional ask how often asthma symptoms limit daily... Doctor/other health professional ask how often asthma symptoms limite.. Ever told SC had hypertension, past 12 m
Took prescription medication for hypertension Told SC had high cholesterol, past 12 m
Told SC had influenza or pneumonia, past 12 m
Told SC had constipation requiring medication, past 12 m
old SC had sinusitis, past 12 m
rold SC had strep throat or tonsillitis, past 12 m
Had lung/breathing problem other than asthma, past 12 months Had cancer, past 12 months
Had neurological problems, past 12 months
Had urinary problems/urinary tract infection, past 12 months Had gum disease, past 12 months
Had influenza or pneumonia, past 12 months
Had sinusitus, past 12 months
Had strep throat/tonsillitis, past 12 months
Had hay fever, past 12 m
Had respiratory allergy, past 12 m
Had food/digestive allergy, past 12 m
Had eczema/skin allergy, past 12 m

## QUESTION

 NUMBERCHS.111_05.000 CHS.111_06.000 CHS. 111 08. 000 CHS.111_09.000 CHS.112_01.010 CHS.112_02.020 CHS.112_03.030 CHS.112_04.040 CHS.112_05.050 CHS.112_06.060 CHS. $112-07.070$ CHS.112_08.080 CHS.112_09.090 CHS.112_10.100 CHS.112_11.110 CHS.112_12.120 CHS.112_13.130 CHS.112_14.140 CHS. 112 15. 15 CHS. $115-01.000$ CHS.115_02.000 CHS.115_03.000 CHS.115_04.000 CHS.115_05.000 CHS.115_06.000 CHS. 11507.000 CHS. 11508.000 CHS. 11509.000 CHS.115_10.000 CHS.120_00.010 CHS.120_00.020 CHS.120_00.030 CHS.120_00.040 CHS.120_00.050 CHS. $120 \quad 00.060$ CHS. 12000.070 CHS.120_00.080 CHS.120_00.090 CHS.120_00.100 CHS.120_01.010 CHS.120_02.020 CHS.120_03.030 CHS.120_04.040 CHS. $120{ }^{-} 05.050$

VARIABLE NAME

IIARH1 NEMIA1 ARINF1 SEIZE1 ALOTHYR1 ABDOMYR1 BACKYR1 PNOTHYR1 FATIGYR1 FEVRYR1 COLDYR1 THOTHYR1 ACIDYR1 NAUSYR1 CONSPYR1 OVRWTYR1 ACNEYR1 WARTSYR1 SKOTHYR1 HAYF2
RALLG2 DALLG2 SALLG2 DIARH2 ANEMIA2 FHEAD EARINF2 SEIZE2 STUTTER CHEADYR CABDOMYR CJNTSYMP CPAINECK CPAINLB CMUSCLYR CSPNYR CDENYR CPNOTHYR COVRWTYR ALOTHYR2 HEADYR2 ABDOMYR2 ABCKYR2 PNOTHYR2


## QUESTION

 NUMBERCHS.120 06.06 CHS. 12007.070 CHS. $120-08.080$ CHS.120-09.090 HS.120_10.100 CHS.120_11.110 CHS.120_12.120

CHS.120_13.130 CHS.120_14.140 CHS $120 \quad 15.150$ HS 120 -16. 160 CHS.120_17.170 HS.125_00.010 CHS.125_00.020 CHS.125_00.030 CHS.125_00.040 CHS.125_00.050 HS. 12500.060 HS 125 00.070 HS 21000.00 CHS .220_00.000 CHS .220_00.000 CHS.230_00.000 CHS.230_00.000 CHS.240_00.000 CHS. 240 00. 000 CHS. 240 00. 000 CHS. $250-00.000$ CHS.250_00.000 CHS.250_00.000 CHS.250_00.010 CHS.251_00.010 CHS.251_00.020 CHS. 251 00.030 HS 25100,030 HS 251 00. 040 CHS.251_00.040 HS. 251_00.050 CHS.251_00.050 CHS.251_00.060 CHS.251_00.060 CHS.251_00.070 CHS. 251 00. 070 CHS. $251-00.080$

VARIABLE NAME VARIABLE LABEL

FATIGYR2 FEVRYR2 COLDYR2 THOTHYR2 ACIDYR2 NAUSYR2 CONSPYR2 INSOMYR2 OVRWTYR2 ACNEYR2 WARTSYR2 SKOTHYR2 CTHOTHYR CFEVRYR CCOLDYR CNAUSYR CFATIGYR CFATYR CFATYR CINSYR CHSTATYR SCHDAYR1 SCHDAYRP CCOLD2W CCOLD2W CINTIL2W CINTIL2W CINTIL2W CINTIL2W CHEARST CHEARST1 CHEARST1 CHRWORS CHRWORSE CHRWHIS1 CHRWHIS CHRWHISP CHRTALK CHRTALK1 CHRSHOU1 CHRSPEA1 CHRSPEAK CHRCOCR1 CHRCOCR1 CHRCOCI1 Had cochlear implant surgery
samchild
samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchil samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild

|  | P | I | P |  | P | I | P |  | P |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| I | P | I | P |  | P | 1 | P | I |  |
|  |  |  |  |  |  |  |  | I | P |
| I | P | I | P | I | P | I | P | I | P |
| I | P | I | P |  |  | I | P | I | P |
|  |  |  |  |  | P |  |  |  |  |

I

CHS.251_00.080 CHS. 25200.010 CHS. 252 00. 020 CHS. 25200.030 CHS.252_00.040 CHS.253_00.010 CHS.253_00.020 CHS.253_00.030 CHS.253 00. 040 CHS.253_00.050 CHS. 25300.060 CHS.253_00.070 CHS.253_00.080 CHS.253_00.090 CHS.253_00.100 CHS.253_00.105 CHS.253_00.110 CHS . 253_00.120 CHS. $253-00.130$ CHS. $253-00.140$ CHS.253_00.150 CHS.253_00.160 CHS.253_00.170 CHS.253_00.180 CHS.253_02.190 CHS.253_03.190 CHS 253 - 04.190 CHS. 253 - 05.190 CHS.253_06.190 CHS. 253_07.190 CHS.253_08.190 CHS.253_09.190 CHS.253_10.190 CHS.253_11.190 CHS. $253-12.190$ CHS.253-13.195 CHS. 25313.197 CHS.253_15.220 CHS.253_16.220 CHS.253_17.220 CHS.253_18. 220 CHS.253_19.220 CHS.253_20. 220 CHS. $253-21.220$

VARIABLE
NAME VARIABLE LABEL

FILE
samchild
samchild
I
I I P
samchild I P
samchild I P
samchild I P
samchild I P
samchild I P
samchild I P
samchild I P
samchild I P
samchild I P
samchild I P
samchild I P
samchild I P
samchild I P
samchild I P
samchild I P
samchild I P
samchild I P
samchild I P
samchild I P
samchild I P
samchild I P
samchild I P
samchild I P
samchild I P
samchild I P
samchild I P
samchild I P
samchild I P
samchild
samchild
samchild I P
samchild I P
samchild I P
samchild I P
samchild I P
samchild I P
samchild I P
samchild I P
samchild I P
samchild I P
samchild I P
samchild I P

CHS.253_22.220 CHS.253_23.220 CHS. $253-24.220$ CHS. $253-25.220$ CHS.253_26. 220 CHS.254_00.010 CHS.254_00.020 CHS.254_00.030 CHS.254_00.040 CHS.254_00.050 CHS. 25400.060 CHS.254_00.070 CHS.254_00.080 CHS.254_01. 091 CHS.254_02.091 CHS.254_03.091 CHS.254_04.091 CHS.254_05.091 CHS 254-06.091 CHS.254_07.091 CHS.254_08.091 CHS.254_09.091 CHS.254_10.091 CHS.254_11.091 CHS.254_12.091 CHS.255_00.005 CHS.255_00.010 CHS. 25500.020 CHS.255_00.030 CHS.255_00.040 CHS.255_00.050 CHS.260_00.000 CHS.270_00. 000 CHS.270_00.010 CHS. 270 00.020 CHS. 270 -00. 025 CHS. 270 00.030 CHS.270_00.035 CHS.270_00.035 CHS.270_00.040 CHS.270_00.050 CHS.270_00.050 CHS.290_00.000 CHS.300_00.000

VARIABLE NAME

VARIABLE LABEL
FILE
2014
samchild I P
samchild I P
samchild I P
samchild I P
samchild I P
samchild I P
samchild I P
samchild I P
samchild I P
samchild samchild I P samchild I P samchild I P samchild I P samchild I P samchild I P samchild I P samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild I P I P I P I P I P

## VARIABLE

NAME VARIABLE LABEL
IHMOBYR Impairment/health problem lasted/will last 12+ m
PROBRX Taken RX medication for $3+\mathrm{m}$
LEARND Ever told SC had a learning disability
CMHAGM12 Been uncooperative, past 2 m
CMHAGM13 Had trouble getting to sleep, past 2 m
CMHAGM14 Had speech problems, past 2 m
CMHAGM15 Been unhappy/depressed, past 2 m
MHIBOY2 Mental health indicator (MHI) scale score

## .R01

 00 CHS 361-01.000 CHS. $361-02.000$ CHS. 361 03. 000 CHS.361_04.000 CHS.361_04.000 CHS.361_04.000.R01 CHS.370_00.010 CHS. 37000.020 CHS.370_00.030 CHS. 37001.010 CHS. $370-02.020$ CHS.375_00.010 CHS.375_00.020 CHS.375_01.010 CHS.375_02.020 CHS. $380 \quad 00.010$ CHV.130_00.000 CHV 140 00. 000 CID. $010-00.000$ CID.030_00.000 CID.030_00.000 CID.035_00.000 CID.035_00.000 CID.035_01.000 CID. 03501.000 CID 03501.000 CID. 035 - 02.000 CID.036_00.000 CID.036_01.000 CID.051_00.000 CID.052_00.000 CID.052_01.000 CID.052_02.000 CID. 053_00.000 CID.053_01.000MHIBOY2 Mental health indicator (MHI) scale score
CMHAGF12 Had tantrums/hot temper, past 2 m
CMHAGF13 Had speech problems, past 2 m
CMHAGF14 Been nervous/high-strung, past 2 m
CMHAGF15 Been unhappy/depressed, past 2 m
MHIGRL2 Mental health indicator (MHI) scale score
MHIGRL2 Mental health indicator (MHI) scale score
CDEPRSYR Told SC had depression, past 12 m
CANXNWYR Frequently felt anxious, nervous, or worried, past 12 m
CSTRESYR Frequently felt stressed, past 12 m
DEPRSYR Had depression, past 12 months
PHOBYR Had phobia or fears, past 12 months
MENSTYR Had menstrual problems or premenstrual syndrome (PMS), past 12 m
CGYNYR Had gynecologic problems, past 12 m
C_ANXYR Had anxiety or stress, past 12 months
INCONTYR Had incontinence/bed wetting, past 12 months
MENSTYR Had menstrual problems/PMS, past 12 months
CTT_SUM2 Number of times partial interview/follow-up required was entered
CTT_SUM3 Number of times unable to conduct interview was entered
CSRESPNO Person \# of available SC respondent
CSRELTIV Person's relationship to child
CSRELTVP Person's relationship to child
SCDATE Date Sample Child Core section was started
SCDATE Date Sample Child Core section was started
SCSTRDR1 Number of days into the interview period before Sample Child section... SCSTRDR1 Number of days into the interview period before the Sample Child sect..
SCSTRDUR Number of days into the interview period before the Sample Child sect.
SCSTRPNT Point in the interview period when the Sample Child section was start..
SCTIME Time Sample Child Core section was started
SC_TOD Time of day that the Sample Child section was started
SCLINK Permission to link (RSSN_FLG=1)
SCSSN4 4-digit SSN for the Sample Child (RSSN_FLG=2)
SCSSN41 4-digit SSN for the Sample Child (RSSN_FLG=1)
SCSSN42 4-digit SSN for the Sample Child (RSSN_FLG=2)
SCSSNRP4 Last four digits of SSN reported from memory or records
SCSSNR41 Last four digits of SSN reported from memory or records (RSSN_FLG=1)

FILE 20142015201620172018

| samchild | I | P |  |  | I | P |  | P | I | P |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| samchild | I | P | I | P | I | P | I | P | I | P |
| samchild | I | P | I | P | I | P | I | P | I | P |
| samchild | I |  | I |  | I |  | I |  | I |  |
| samchild | I |  | 1 |  | I |  | I |  | I |  |
| samchild | I |  | I |  | I |  | I |  | I |  |
| samchild | I | P | I | P | I | P | I | P | I | P |
| samchild | I | P | I | P | I | P | I | P | I | P |
| samchild |  |  |  |  |  |  |  |  |  |  |
| samchild | I |  | I |  | I |  | I |  | I |  |
| samchild | I |  | I |  | I |  | I |  | I |  |
| samchild | I |  | I |  | I |  | I |  | I |  |
| samchild | I | P | I | P | I | P | I | P | I | P |
| samchild | I | P | I | P | 1 | P | I | P | I | P |
| samchild |  |  |  |  |  |  |  |  |  |  |
| samchild |  |  |  |  |  |  |  |  |  |  |
| samchild |  |  |  |  |  |  |  |  |  |  |
| samchild |  |  |  |  |  |  |  |  |  |  |
| samchild |  |  |  |  |  |  |  |  |  |  |
| samchild |  |  |  |  |  |  |  |  |  |  |
| samchild |  |  |  |  |  |  |  |  |  |  |
| samchild |  |  |  |  |  |  |  |  |  |  |
| samchild |  |  |  |  |  |  |  |  |  |  |
| samchild |  |  |  |  |  |  |  |  |  |  |
| samchild |  |  |  |  |  |  |  |  |  |  |
| paradata | I |  | I |  | I |  | I |  | I |  |
| paradata | I |  | I |  | I |  | I |  | I |  |
| samchild | I | P | I | P | I | P | I | P | I | P |
| samchild | I |  | I |  | I |  | I |  | I |  |
| samchild | I | P | I | P | I | P | I | P | I | P |
| paradata | I |  | I |  | I |  | I |  | I |  |
| samchild | I |  | I |  | I |  | I |  | I |  |
| paradata | I |  | I |  | I |  | I |  | I |  |
| paradata |  |  |  |  |  |  |  |  |  |  |
| paradata |  |  |  |  |  |  |  |  |  |  |
| paradata | I | P | I | P | I | P | I | P | I | P |
| paradata | I |  | I |  | I |  | I |  | I |  |
| paradata | I | P | I | P | 1 | P | I | P |  | P |
| samchild |  |  |  |  |  |  |  |  |  |  |
| pxconfid | I | P | I | P | I | P | I | P | I | P |
| pxconfid |  |  |  |  |  |  |  |  |  |  |
| pxconfid |  |  |  |  |  |  |  |  |  |  |
| samchild | I |  | I |  | I |  | I |  | I |  |
| samchild |  |  |  |  |  |  |  |  |  |  |

CID.053_02.000 CID. 05400.000 CID. $054-01.000$ CID. 054 _02.000 CID.055_00.000 CID.055_00.000 CID.056_00.000 CID.056_01.000 CID.056_02.000 CID. 10600.000 CID. 545 -00. 000 CID. 560 00.000 CMB. 020_01.000 CMB. 020_02.000 CMB.020_03.000 CMB.020_04.000 CMB.020_05.000 CMB.030_00.000 CMH. 01001.000 CMH.010_02.000 CMH.010_03.000 CMH.010_04.000 CMH.010_05.000 CMH.020_01.000 CMH.020_02.000 CMH. 020_03.000 CMH. $020-04.000$ CMH. $020 \quad 05.000$ CMH. 030_01.000 CMH.030_02.000 CMH.030_03.000 CMH.030_04.000 CMH.030_05.000 CMH.040_01.000 CMH. $040-02.000$ CMH. $040-03.000$ CMH.040_04.000 CMH. 040_05.000 CMH. 050_01.000 CMH.050_02.000 CMH.050_03.000 CMH.050_04.000 CMH.050_05.000 CMH. 060 -00.000

VARIABLE NAME

FILE
2014
samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild
samchild

| I | P | I | P | I | P | I | P | I | P |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| I |  | I |  | I |  | I |  | I |  |
| I | P | I | P | I | P | I | P | I | P |
| I | P | I | P | I | P | I | P | I | P |
| I | P | I | P | I | P | I | P | I | P |
| I | P | I | P | I | P | I | P | I | P |
| I | P | I | P | I | P | I | P | I | P |
| I | P | I | P | I | P | I | P | I | P |

## QUESTION NUMBER

CMH.070_00.00 CMH.080_00.000 CMH. $090-01.000$ СМН. 090_02.000 CMH. 090_03.000 CMH. 090_04.000 CMH.100_00.000 CMS.001_00.000 CMS.005_00.000 CMS.007_00.000 CMS. 008 -00. 000 CMS.010_00.000 CMS. 010_00.000 CMS.011_00.000 CMS.012_01.000 CMS.012_02.000 CMS.012_03.000 CMS.012_03.000 CMS 01204.000 CMS 012 CMS.014_00.000 CMS.014_00.000 CMS.015_00.000 CMS.015_00.010 CMS.015_01.020 CMS.015_02.020 CMS. 01503.020 CMS. $015-04.020$ CMS. 015_05.020 CMS.016_00.000 CMS.017_01.000 CMS.017_01.000 CMS.017_02.000 CMS. 01702.000 CMS. $017-03.000$ CMS. $017-03.000$ CMS.017_04.000 CMS.017_04.000 CMS.017_05.000 CMS.017_05.000 CMS.020_00.000 CMS.020_01.000 CMS.020_01.000 CMS.020_02.010

VARIABLE NAME

CSCL7 RSCL8 RSCL9_HL RSCL9 FR RSCL9_CL RSCL9_LA RSCL10 DIFF6M DIFFINTF DIFFDEG DIFFLNG PRESCP6M SEEDIFF PRESHELP PMEDPED PMEDPSY PMEDNEU PMEDOTH PMEDOTHR PMEDSP NSDUH2 NSDUH21 NSDUH3 NSDUH31 NSDUH321 NSDUH322 NSDUH323 NSDUH324 NSDUH325 NSDUH4 NSDUH51 NSDUH51R NSDUH52R NSDUH52R
NSDUH53 NSDUH53 NSDUH53R NSDUH54 NSDUH54R
NSDUH55 NSDUH55R MRVSEE
TRETWRE1 TRTWRE1R TRETWH1

Length difficulties have been present
Difficulties upset/distress child
Difficulties interfere with home life
Difficulties interfere with friendships
Difficulties interfere with classroom learning
Difficulties interfere with leisure activities
Difficulties put burden on respondent/family
Difficulties with emotions, concentration, behavior, past 6 months
Difficulties interfere with family, school, or daily activities, past... How much difficulties interfere with family, school, or daily activit... How long difficulties have been present
Medication prescribed for difficulties with emotions, concentration,... See/Talk to provider about difficulties
How much prescribed medicine helped
Pediatrician or other family doctor first prescribed medication
Psychiatrist, psychologist or other mental health professional first... Neurologist first prescribed medication
Someone else first prescribed medication
Someone else first prescribed medication
Person who first prescribed medication - Verbatim
Treatment or counseling from school personnel, past 6 months
Treatment or counseling from school personnel, past 6 months
Attend school for students with difficulties with emotions, concentra... Attend a special needs day or overnight school, past 6 months
Special Education teacher provided treatment or counseling in a speci... Other school teacher provided treatment or counseling in a special ne... School counselor, psychologist, nurse or social worker provided treat... School speech, occupational or physical therapist provided treatment... Other school official provided treatment or counseling in a special n... Participate in school program for students with difficulties with emo... School teacher provided treatment or counseling in school program Special Ed teacher provided treatment or counseling in school program Special Ed teacher provided treatment or counseling in school program Other school teacher provided treatment or counseling in school progr.. School counselor, psychologist, nurse or social worker provided treat... School counselor, psychologist, nurse or social worker provided treat... School speech, occupational or physical therapist provided treatment... School speech, occupational or physical therapist provided treatment... Other school official provided treatment or counseling in school prog... Other school official provided treatment or counseling in school prog... Most recent conversation/visit about difficulties
Treatment or counseling provided at daycare, child care, or play grou... Treatment or counseling provided at daycare, child care, or play grou... School counselor, school nurse or school social worker provided treat...
samchild
samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild

CMS.020_02.010 CMS.020_02.020 CMS. 020 - 02.020 CMS.020_02.030 CMS.020_02.030 CMS.020_02.040 CMS.020_02.040 CMS.020_02.050 CMS. $020 \quad 02.050$ CMS. 020 02. 060 CMS. $020 \quad 02.060$ CMS. $020 \quad 02.070$ CMS.020_02.080 CMS.020_03.000 CMS.020_03.010 CMS.020_03.020 CMS.020_03.030 CMS. $020 \quad 03.040$ CMS . 021 -01. 000 CMS. 021 01.000 CMS.021_02.010 CMS.021_02.010 CMS.021_02.020 CMS.021_02.020 CMS.021_02.030 CMS. 02102.030 CMS 021.02 .040 CMS. 021 02. 040 CMS.021_02.050 CMS.021_02.050 CMS.021_02.060 CMS.021_02.060 CMS.021_02.070 CMS.021_02.080 CMS. 02103.000 CMS 021 CMS 0 CMS.021_03.020 CMS.021_03.030 CMS.021_03.040 CMS.022_01.000 CMS.022_01.000 CMS.022_02.010 CMS.022_02.010 CMS. $022-02.020$

VARIABLE NAME

TRTWH11R TRETWH12 TRTWH12R TRETWH13 TRTWH13R TRETWH14 TRTWH14R TRETWH15 TRTWH15R TRETWH16 TRTWH16R TRETWH17 TRETWH18 TRTWHRS1 TRTMHP11 TRTMHP12 TRTMHP13 TRTMHP14 TRETWRE2 TRTWRE2R TRETWH21 TRTWH21R TRETWH22 TRTWH22R TRETWH23 TRTWH23R TRETWH24 TRTWH24R TRETWH25 TRTWH25R TRETWH26 TRTWH26R TRETWH27 TRETWH28 TRTWHRS2 TRTMHP21 TRTMHP22 TRTMHP23 TRTMHP24 TRETWRE3 TRTWRE3R TRETWH31 TRTWH31R TRETWH32

Pediatrician or family doctor provided treatment or counseling at day.. samchild Speech, occupational or physical therapist provided treatment or coun... samchild Psychiatrist, psychologist, clinical social worker or psychiatric nur... samchild Psychiatrist, psychologist, social worker, psychiatric nurse provided... samchild Speech, occupational or physical therapist provided treatment or coun... samchild Pediatrician or family doctor provided treatment or counseling at day... Religious or spiritual counselor or advisor provided treatment or cou... Acupuncturist, massage therapist, chiropractor provided treatment or... Probation or juvenile corrections officer or court counselor provided.. Religious or spiritual counselor provided treatment or counseling at... Other source provided treatment or counseling at daycare, child care,... Probation or juvenile corrections officer or court counselor provided... Other source provided treatment or counseling at daycare, child care,... Other source of treatment or counseling at daycare, child care, or pl... Psychiatrist provided treatment or counseling at daycare, child care,... Psychologist provided treatment or counseling at daycare, child care,... Clinical social worker provided treatment or counseling at daycare, c.. Psychiatric nurse provided treatment or counseling at daycare, child... Treatment or counseling provided in an office, clinic or community ce... Treatment or counseling provided in an office, clinic or community ce... School counselor, school nurse or school social worker provided treat.. Pediatrician or family doctor provided treatment or counseling in an... speech, occupational or physical therapist provided treatment or coun... Psychiatrist, psychologist, clinical social worker or psychiatric nur... Psychiatrist, psychologist, social worker, psychiatric nurse provided.. Speech, occupational or physical therapist provided treatment or coun.. Pediatrician or family doctor provided treatment or counseling in an... Religious or spiritual counselor or advisor provided treatment or cou... Acupuncturist, massage therapist, chiropractor provided treatment or... Probation or juvenile corrections officer or court counselor provided.. Religious or spiritual counselor provided treatment or counseling in... Other source provided treatment or counseling in an office, clinic or.. Probation or juvenile corrections officer or court counselor provided.. Other source provided treatment or counseling in an office, clinic or.. Other source provided treatment or counseling in an office, clinic or... Psychiatrist provided treatment or counseling at an office, clinic or... Psychologist provided treatment or counseling at an office, clinic or... Clinical social worker provided treatment or counseling at an office,... Psychiatric nurse provided treatment or counseling at an office, clin... Treatment or counseling provided in home
Treatment or counseling provided in home by visiting teacher or couns... School counselor, school nurse or school social worker provided treat... Pediatrician or family doctor provided treatment or counseling in hom... Speech, occupational or physical therapist provided treatment or coun...
samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild CMS. 02202.030 CMS. $022-02.040$ CMS.022_02.040 CMS.022_02.050 CMS.022_02.050 CMS.022_02.060 CMS. 02202.060 CMS. $022 \quad 02.070$ CMS. 022 02. 080 CMS. 022 03.000 CMS.022_03.010 CMS.022_03.020 CMS.022_03.030 CMS.022_03.040 CMS.023_01.000 CMS.023_01.000 CMS. 023 02. 010 CMS. 02302.010 CMS.023_02.020 CMS.023_02.020 CMS.023_02.030 CMS.023_02.030 CMS.023_02.040 CMS.023_02.040 CMS 02302.050 CMS. 023 - 02.050 CMS.023_02.060 CMS.023_02.060 CMS.023_02.070 CMS.023_02.080 CMS.023_03.000 CMS.023_03.010 CMS 023 . 03,020 CMS. 023 - 03.030 CMS.023_03.040 CMS.024_01.000 CMS.024_01.000 CMS.024_02.010 CMS.024_02.010 CMS.024_02.020 CMS.024_02.020 CMS. 024 -02. 030

VARIABLE NAME

TRTWH32R TRETWH33 TRTWH33R TRETWH34 TRTWH34R TRETWH35 TRTWH35R TRETWH36 TRTWH36R TRETWH37 TRETWH38 TRTWHRS3 TRTMHP31 TRTMHP32 TRTMHP33 TRTMHP34 TRETWRE4 TRTWRE4R TRETWH41 TRTWH41R TRETWH42 TRTWH42R TRETWH43 TRTWH43R TRETWH44 TRTWH44R TRETWH45 TRTWH45R
TRETWH46 TRTWH46R TRETWH47 TRETWH48 TRTWHRS4 TRTMHP41 TRTMHP42 TRTMHP43 TRTMHP44 TRETWRE5 TRTWRE5R TRETWH51 TRTWH51R TRETWH52 TRTWH52R TRETWH53

Psychiatrist, psychologist, clinical social worker or psychiatric nur... Psychiatrist, psychologist, social worker, psychiatric nurse provided... Speech, occupational or physical therapist provided treatment or coun... Pediatrician or family doctor provided treatment or counseling in hom... Religious or spiritual counselor or advisor provided treatment or cou... Acupuncturist, massage therapist, chiropractor provided treatment or... Probation or juvenile corrections officer or court counselor provided... Religious or spiritual counselor provided treatment or counseling in... Other source provided treatment or counseling in home
Probation or juvenile corrections officer or court counselor provided... Other source provided treatment or counseling in home
Other source provided treatment or counseling in home - Verbatim Psychiatrist provided treatment or counseling at home Psychologist provided treatment or counseling at home Clinical social worker provided treatment or counseling at home Psychiatric nurse provided treatment or counseling at home
Treatment or counseling provided in hospital ER, crisis center, or sh... Treatment or counseling provided in hospital ER, crisis center, or sh... School counselor, school nurse or school social worker provided treat... Pediatrician or family doctor provided treatment or counseling in hos... Speech, occupational or physical therapist provided treatment or coun... Psychiatrist, psychologist, clinical social worker or psychiatric nur... Psychiatrist, psychologist, social worker, psychiatric nurse provided... speech, occupational or physical therapist provided treatment or coun... Pediatrician or family doctor provided treatment or counseling in hos... Religious or spiritual counselor or advisor provided treatment or cou... Acupuncturist, massage therapist, chiropractor provided treatment or... Probation or juvenile corrections officer or court counselor provided.. Religious or spiritual counselor provided treatment or counseling in... Other source provided treatment or counseling in hospital ER, crisis... Probation or juvenile corrections officer or court counselor provided.. Other source provided treatment or counseling in hospital ER, crisis... Other source provided treatment or counseling in hospital ER, crisis... Psychiatrist provided treatment or counseling at hospital/ER/crisis c.. Psychologist provided treatment or counseling at hospital/ER/crisis c... Clinical social worker provided treatment or counseling at hospital/E... Psychiatric nurse provided treatment or counseling at hospital/ER/cri... Treatment or counseling provided in hospital or community day program... Treatment or counseling provided in hospital or community day program... School counselor, school nurse or school social worker provided treat... Pediatrician or family doctor provided treatment or counseling in hos... Speech, occupational or physical therapist provided treatment or coun... Psychiatrist, psychologist, clinical social worker or psychiatric nur... Psychiatrist, psychologist, social worker, psychiatric nurse provided...
samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild

CMS.024_02.030 CMS. 02402.040 CMS. $024-02.040$ CMS. $024-02.050$ CMS.024-02.050 CMS.024_02.060 CMS.024_02.060 CMS.024_02.070 CMS.024_02.080 CMS.024_03.000 CMS. $024-03.010$ CMS. $024-03.020$ CMS.024-03.030 CMS.024_03.040 CMS.025_01.000 CMS.025_01.000 CMS.025_02.010 CMS.025_02.010 CMS. $025 \quad 02.020$ CMS. $025 \quad 02.020$ CMS. $025 \quad 02.030$ CMS.025_02.030 CMS.025_02.040 CMS.025_02.040 CMS.025_02.050 CMS. 02502.050 CMS 02502,060 CMS. 025 - 02.060 CMS. $025 \quad 02.070$ CMS.025_02.080 CMS.025_03.000 CMS.025_03.010 CMS.025_03.020 CMS. 02503.030 CMS 02503.040 CMS. 030 - 00.000 CMS. 040 -00.000 CMS.050_00.000 CMS.050_00.000 CMS.050_00.000 CMS.060_00.000 CMS.060_01.000 CMS. $060-01.000$ CMS. $060-02.000$

VARIABLE NAME

TRTWH53R TRETWH54 TRTWH54R TRETWH55 TRTWH55R TRETWH56 TRTWH56R TRETWH57 TRETWH58 TRTWHRS5 TRTMHP51 TRTMHP52 TRTMHP53 TRTMHP54 TRETWRE6 TRTWRE6R TRETWH61 TRTWH61R TRETWH62 TRTWH62R TRETWH63 TRTWH63R TRETWH64 TRTWH64R TRETWH65 TRTWH65R TRETWH66 TRTWH66R TRETWH67 TRETWH68 TRTWHRS6 TRTMHP61 TRTMHP62 TRTMHP63 TRTMHP64 MEDDIFF MRVMED

## MEDWHY

 OVERNT6M OVRNT6MR TRETDIFF OVERWH1 OVERWH1RSpeech, occupational or physical therapist provided treatment or coun... samchild Pediatrician or family doctor provided treatment or counseling in hos... samchild Religious or spiritual counselor or advisor provided treatment or cou... samchild Acupuncturist, massage therapist, chiropractor provided treatment or... samchild Probation or juvenile corrections officer or court counselor provided... samchild Religious or spiritual counselor provided treatment or counseling in... samchild Other source provided treatment or counseling in hospital or communit... samchild Probation or juvenile corrections officer or court counselor provided... samchild Other source provided treatment or counseling in hospital or communit.. samchild Other source provided treatment or counseling in hospital or communit... samchild Psychiatrist provided treatment or counseling at day treatment progra... samchild Psychologist provided treatment or counseling at day treatment progra... samchild Clinical social worker provided treatment or counseling at day treatm... samchild Psychiatric nurse provided treatment or counseling at day treatment p... samchild Treatment or counseling provided in any other place, past 6 months samchild Treatment or counseling provided in any other place, past 6 months School counselor, school nurse or school social worker provided treat... Pediatrician or family doctor provided treatment or counseling in any... Speech, occupational or physical therapist provided treatment or coun... Psychiatrist, psychologist, clinical social worker or psychiatric nur... Psychiatrist, psychologist, social worker, psychiatric nurse provided... Speech, occupational or physical therapist provided treatment or coun... Pediatrician or family doctor provided treatment or counseling in any... Religious or spiritual counselor or advisor provided treatment or cou... Acupuncturist, massage therapist, chiropractor provided treatment or... Probation or juvenile corrections officer or court counselor provided.. Religious or spiritual counselor provided treatment or counseling in... Other source provided treatment or counseling in any other place Probation or juvenile corrections officer or court counselor provided... Other source provided treatment or counseling in any other place Other source provided treatment or counseling in any other place - Ve... Psychiatrist provided treatment or counseling at another place Psychologist provided treatment or counseling at another place Clinical social worker provided treatment or counseling at another pl. Psychiatric nurse provided treatment or counseling at another place Medication ever prescribed for difficulties Most recent medication prescribed
Medication prescribed for concentration/hyperactivity/impulsivity Overnight or longer stay in facility for difficulties with emotions,... Overnight or longer stay in facility for difficulties with emotions,... Received treatment or help for difficulties
Stayed overnight in a hospital for difficulties with emotions, concen.. Stayed overnight in a hospital for difficulties with emotions, concen... Stayed overnight in a residential treatment center for difficulties w...
samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild

CMS.060_02.000 CMS. $060 \quad 03.000$ CMS. $060-03.000$ CMS.060_04.000 CMS. 060_04.000 CMS.060_05.000 CMS.060_05.000 CMS.060_06.000 CMS.060_06.000 CMS. 060 07. 000 CMS 060-07.000 CMS. 070 00.000 CMS.070_00.000 CMS.080_00.000 CMS.080_01.000 CMS.080_02.000 CMS.080_03.000 CMS. 08004.000 CMS.080-05.000 CMS. 100 -00.000 CMS.110_00.000 CMS.115_00.000 CMS.120_01.000 CMS.120_01.000 CMS.120_02.000 CMS.120_02.000 CMS. 12003.000 CMS. 120 - 03.000 CMS.120_04.000 CMS.120_04.000 CMS.120_05.000 CMS.120_05.000 CMS.120_06.000 CMS. 12006.000 CMS. 12007.000 CMS. $120-07.000$ CMS.120_09.000 CMS.120_09.000 CMS.120_10.000 CMS.120_10.000 CMS.120_12.000 CMS.120_12.000 CMS.150-00.000 CMS.150_00.000

VARIABLE NAME

OVERWH2R OVERWH3 OVERWH3R OVERWH4 OVERWH4R OVERWH5 OVERWH5R OVERWH6 OVERWH6R OVERWH7 OVERWH7R MRVTRET SH1 SH2 TRETWHR1 TRETWHR2 TRETWHR3 TRETWHR4 TRETWHR5 CASEM6M CASEMWHO TRETHELP TRPAYPHI TRPYPHIR TRPAYSCH TRPYSCHR TRPYSCHR TRPAYSLF TRPYSLFR TRPAYMED TRPYMEDR TRPAYCHP TRPYCHPR TRPAYMIL TRPYMILR TRPAYSHP TRPAYSHP TRPYSHPR TRPAYIHS TRPYIHSR $\begin{array}{ll}\text { TRPYIHSR } & \text { Indian Health Service paid for treatment or counseling } \\ \text { TRPAYOTH } & \text { Some other source paid for treatment or counseling }\end{array}$ TRPAYOTH Some other source paid for treatment or counseling
TRPYOTHR Some other source paid for treatment or counseling TRETFREE All treatment or counseling was received free TRTFREER All treatment or counseling was received free TRETNEED Needed treatment or counseling for difficulties with emotions, concen... $\begin{array}{ll}\text { TRETNEED } & \text { Needed treatment or counseling for difficulties with emotions, concen... } \\ \text { TRTNEED1 } & \text { Needed treatment or counseling for difficulties with emotions, concen... }\end{array}$

Stayed overnight in a residential treatment center for difficulties w... samchild Stayed overnight in a foster care or therapeutic foster care home for ... samchild Stayed overnight in a foster care or therapeutic foster care home for... samchild Stayed overnight in a juvenile detention center, prison or jail for d... samchild Stayed overnight in any type of juvenile detention center, sometimes... samchild Stayed overnight in a group home for difficulties with emotions, conc... samchild stayed overnight in a group home for difficulties with emotions, conc... samchild Stayed overnight in a homeless shelter for difficulties with emotions... samchild Stayed overnight in a homeless shelter for difficulties with emotions... samchild Stayed overnight in another place for difficulties with emotions, con... samchild Stayed overnight in another place for difficulties with emotions, con... samchild Most recent treatment/help received
Participate in self-help group for children/youth with difficulties w... Use internet to seek treatment or counseling for difficulties with em... Treatment/help at pediatric/general medical care practice
Treatment/help at mental health private practice
Treatment/help at mental health clinic/center
Treatment/help at child's school
Treatment/help at other place
Case management help from individual or agency, past 6 months Case management main provider
Amount that treatment or counseling helped child, past 6 months Private health insurance paid for treatment or counseling Private health insurance paid for treatment or counseling
School system paid for treatment or counseling
School system paid for treatment or counseling
Family paid for treatment or counseling
Family paid for treatment or counseling
Medicaid paid for treatment or counseling
Medicaid paid for treatment or counseling
State SCHIP/CHIP paid for treatment or counseling
State SCHIP/CHIP paid for treatment or counseling
Military health care paid for treatment or counseling
Military health care paid for treatment or counseling
Medicare or other government plan paid for treatment or counseling
Medicare or other government plan paid for treatment or counseling
Indian Health Service paid for treatment or counseling
samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild CMS. $150-02.000$ CMS.150_02.000 CMS.150_03.000 CMS.150_03.000 CMS.150_04.000 CMS.150_04.000 CMS.150_05.000 CMS.150_05.000 CMS. 150 - 06.000 CMS.150_06.000 CMS.150_07.000 CMS.150_07.000 CMS.150_08.000 CMS.150_08.000 CMS.150_09.000 CMS.150_09.000 CMS. $150 \quad 10.000$ CMS.150_10.000 CMS.150_11.000 CMS.150_11.000 CMS.150_12.000 CMS.150_12.000 CMS.150_13.000 COH.010_00.000 COH. 02000.000 COH. $030 \quad 00.000$ COH.040_01.000 COH.040_02.000 COH.040_03.000 COH.040_04.000 COH.050_01.000 COH.050_02.000 COH. $050-03.000$ COH. 050 - 04.000 COH.050_05.000 COH.050_06.000 COH.050_07.000 COH.050_08.000 COH.050_09.000 COH.050_10.000 COH.050_11.000 COH.050_12.000

VARIABLE NAME

FILE mchild NTRCOSTR NTRTCOST NTRLOCR NTRTLOC NTRNEXPR NTRTNEXP NTRFEARR NTRTFEAR NTRLOSER NTRTLOSE NTRSAYR NTRTSAY NTRTWAIT NTRWAITR NTRTRANR NTRTTRAN NTRINCVR NTRTINCV NTRFARR NTRTFAR NTRCHNOR NTRTCHNO NTROTHR NTRTOTH NTRTSPEC COCOND COCOND COBTWS COEMB COREAS_1 COREAS_2
COREAS_3 COREAS_4 CPROB_01 CPROB_02 CPROB_0 03
CPROB CPROB_03 CPROB_04 CPROB_05 CPROB_06
CPROB_07 CPROB 08 Problem with stained or discolored teeth, past 6 m . CPROB_09 Problem with loose teeth not due to an injury, past 6 m . Problem with decayed teeth or cavities, past 6 m . CPROB_10 Problem with broken or missing fillings, past 6 m . CPROB_11 Problem with bad breath, past 6 m . CPROB_12 Problem with dry mouth, past 6 m .
samchild
samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild samchild


FAU.010_00.000 FAU.010_00.000 FAU. 010 00. 000 FAU. 010 00.000 FAU.010_00.000.R01 FAU.010_00.000.R02 FAU.020_00.000 FAU.020_00.000 FAU. 03000.000 FAU 030-00.000 FAU. 030 -00.000 FAU. 030_00.000 FAU.030_00.000 FAU. 030_00.000.R01 FAU.030_00.000.R02 FAU.040_00.000 FAU.050_00.000 FAU.050_00.000 FAU 05000.000 FAU. 050 -00. 000 FAU.050_00.000 FAU. 050_00.000.R01 FAU. 050_00.000.R02 FAU.060_00.000 FAU.060_00.000 FAU.060_00.000 FAU. 070 00.000 FAU. 070 00. 000 FAU 110 00.000 FAU.110_00.000 FAU.120_00.000 FAU.120_00.000 FAU.120_00. 000 FAU.120_00. 000 FAU.120_00.000.R01 FAU.120_00.000.R02 FAU.130_00.000 FAU. 140 00. 000 FAU.140_00.000 FAU.150_00.000 FAU.150_00.000 FAU.150_00. 000 FAU.150_00.000.R01 FAU.150_00.000.R02 FAU.160_00.000 FAU. $170 \quad 00.000$

FDMEDC FDMEDCT FDMEDYN FDMEDYN FDMEDYN FDMEDCT PDMED12M PDMED12M FNMEDCT FNMEDCT FNMEDYN FNMEDYN FNMEDYN FNMEDYN FNMEDCT PNMED12M FHOSP2CT FHOSP2YN FHOSPCT FHOSPCT FHOSPYN FHOSPYN FHOSPCT PHOSPYR PHOSPYR2 PHOSPYR2 HOSPNO HOSPNO P HPNITE HPNITE_P FHCHMCT FHCHMCT FHCHMYN FHCHMYN FHCHMYN FHCHMCT PHCHM2W PHCHM2W PHCHMN2W PHCHN2WP FHCPHRCT FHCPHRCT FHCPHRYN FHCPHRYN FHCPHRCT PHCPH2WR PHCPHN2W
\# of family members for whom medical care was delayed* 12m \# of family members for whom medical care was delayed*, 12 m Any family member delay* medical care, 12 m ?
Any family member delay* seeking medical care, 12 m ? Any family member delay* medical care, 12 m ? \# of family members for whom medical care was delayed* 12 m Has medical care been delayed for - - (cost), 12m
Was medical care delayed for - - (cost), 12m
\# of family members who needed and did not get medical care* 12m \# of family members who needed and did not get medical care*, 12m Any family member need and not get medical care* 12 m ? Any family member need and not get medical care*, 12 m ? Any family member need and not get medical care* 12 m ? \# of family members who needed and did not get medical care* 12 m Did - - need and NOT get medical care (cost), 12m \# of family members in hospital overnight, 12m Any family member in hospital overnight, 12m? \# of family members in hospital overnight, 12 m Any family member in hospital overnight, 12 m ? Any family member in hospital overnight, 12 m ? \# of family members in hospital overnight, 12 m Was - - in a hospital OVERNIGHT, 12m Has - - been in a hospital OVERNIGHT, 12m Was - - in a hospital OVERNIGHT, 12m
Number of times in hospital overnight, 12 m Number of times in hospital overnight, 12 m Number of nights in hospital, 12 m
Number of nights in hospital, 12 m
\# of family members who received home care*, 2 wk \# of family members who received home care*, 2 wk Any family member receive home care*, 2 wk? Any family member receive home care*, 2wk? Any family member receive home care*, 2 wk? \# of family members who received home care*, 2 wk Did - - receive HOME care by health professional, 2 wk Number of HOME visits by health professional, $2 w k$ Number of HOME visits by health professional, 2wk \# of family members who got advice/test results over the phone, 2 wk \# of family members who got advice/test results over the phone, 2wk Any family member get advice/test results over the phone, $2 w k$ ? Any family member get advice/test results over the phone, 2wk?
\# of family members who got advice/test results over the phone, 2 wk Did--get advice/test results by phone, $2 w k$ Number of PHONE calls to health professional, $2 w k$

FILE
20142015201620172018

| familyxx | I | P | I | P |  | P | I | P |  | P |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| familyxx |  |  |  |  |  |  |  |  |  |  |
| familyxx | I | P | I | P | I | P | I | P | I | P |
| familyxx |  |  |  |  |  |  |  |  |  |  |
| familyxx |  |  |  |  |  |  |  |  |  |  |
| personsx | I | P | I | P | I | P | I | P | I | P |
| personsx |  |  |  |  |  |  |  |  |  |  |
| familyxx |  |  |  |  |  |  |  |  |  |  |
| familyxx | I | P | I | P | I | P | I | P | I | P |
| familyxx |  |  |  |  |  |  |  |  |  |  |
| familyxx | I | P | I | P | I | P | I | P | I | P |
| familyxx |  |  |  |  |  |  |  |  |  |  |
| familyxx |  |  |  |  |  |  |  |  |  |  |
| personsx | I | P | I | P | I | P | I | P | I | P |
| familyxx | I | P | I | P | I | P | I | P | I | P |
| familyxx | I | P | I | P | I | P | I | P | I | P |
| familyxx |  |  |  |  |  |  |  |  |  |  |
| familyxx |  |  |  |  |  |  |  |  |  |  |
| familyxx |  |  |  |  |  |  |  |  |  |  |
| familyxx |  |  |  |  |  |  |  |  |  |  |
| personsx |  |  |  |  |  |  |  |  |  |  |
| personsx | I | P | I | P | I | P | I | P | I | P |
| personsx |  |  |  |  |  |  |  |  |  |  |
| personsx | I | P | I | P | I | P | I | P | I |  |
| personsx |  |  |  |  |  |  |  |  | I | P |
| personsx | I | P | 1 | P | I | P | I | P | I |  |
| personsx |  |  |  |  |  |  |  |  |  | P |
| familyxx |  |  |  |  |  |  |  |  |  |  |
| familyxx | I | P | I | P | I | P | I | P | I | P |
| familyxx |  |  |  |  |  |  |  |  |  |  |
| familyxx | I | P | I | P | I | P | I | P | I | P |
| familyxx |  |  |  |  |  |  |  |  |  |  |
| familyxx |  |  |  |  |  |  |  |  |  |  |
| personsx | I | P | I | P | I | P | I | P | I | P |
| personsx | I | P | I | P | I | P | I | P | I |  |
| personsx |  |  |  |  |  |  |  |  | I | P |
| familyxx |  |  |  |  |  |  |  |  |  |  |
| familyxx | I | P | I | P | I | P | I | P | I | P |
| familyxx | 1 | P | I |  | I | P | I | P | I | P |
| familyxx |  |  |  |  |  |  |  |  |  |  |
| familyxx |  |  |  |  |  |  |  |  |  |  |
| personsx | I | P | I | P | I | P | I | P | I | P |
| personsx | I | P | I |  | I | P | I |  | I |  |

familyxx
familyxx
familyxx
familyxx personsx personsx familyxx familyxx familyxx familyxx familyxx familyxx familyxx familyxx familyxx familyxx familyxx personsx personsx personsx personsx personsx personsx
familyxx
familyxx
familyxx
familyxx
familyxx
personsx
personsx familyxx familyxx familyxx familyxx

FILE 20142015201620172018

| FAU.170_00.000 | PHCPN2WP | Number of PHONE calls to health professional, 2wk | rsonsx |  |  |  |  |  |  |  |  | I P |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| FAU.180_00.000 | FHCDVCT | \# of family members who had an office visit, etc. 2 wk | familyxx |  |  |  |  |  |  |  |  |  |
| FAU.180_00.000 | FHCDVCT | \# of family members who had an office visit, etc., 2 wk | familyxx |  |  | I | P |  | P | I | P | I P |
| FAU.180_00.000 | FHCDVYN | Any family member have an office visit, etc. 2 wk | familyxx |  |  |  |  |  |  |  |  |  |
| FAU.180_00.000 | FHCDVYN | Any family member have an office visit, etc., 2 wk | familyxx |  |  | I | P |  | P | I | P | I P |
| FAU.180_00.000.R01 | FHCDVYN | Any family member have an office visit, etc. 2 wk | familyxx |  |  |  |  |  |  |  |  |  |
| FAU.180_00.000.R02 | FHCDVCT | \# of family members who had an office visit, etc. 2 wk | familyxx |  |  |  |  |  |  |  |  |  |
| FAU.190_00.000 | PHCDV2W | Did - - see health professional in office, etc, 2 wk | personsx |  |  | I | P | I | P | I | P | I P |
| FAU.200_00.000 | PHCDN2WP | Number of times VISITED health professional, 2wk | personsx |  |  |  |  |  |  |  |  | I P |
| FAU.200_00.000 | PHCDVN2W | Number of times VISITED health professional, 2wk | personsx | I P |  | I | P | I | P | I | P | I |
| FAU.210_00.000 | F10DVCT | \# of family members who received care 10+ times, 12m | familyxx | I P | P | I | P | I | P | I | P | I P |
| FAU .210_00.000 | F10DVYN | Any family member receive care 10+ times, 12m? | familyxx | I P |  | I | P | I | P | I | P | I P |
| FAU.210_00.000.R01 | F10DVYN | Any family member receive care 10+ times, 12m? | familyxx |  |  |  |  |  |  |  |  |  |
| FAU.210_00.000.R02 | F10DVCT | \# of family members who received care 10+ times, 12m | familyxx |  |  |  |  |  |  |  |  |  |
| FAU.220_00.000 | P10DVYR | Did - - receive care 10+ times, 12m | personsx | I P |  | I | P | I | P | I | P | I P |
| FDA. 001_00.000 | FDRN_FLG | Question Version | disbtest |  |  |  |  |  |  |  |  |  |
| FDA. 020_00.000 | P1DFHEAR | Is--deaf or have serious difficulty hearing? | disbtest |  |  |  |  |  |  |  |  |  |
| FDA. 040_00.000 | P1DFSEE | Is--blind or have serious difficulty seeing even when wearing glasses | disbtest |  |  |  |  |  |  |  |  |  |
| FDA. 060_00.000 | P1DFCON | Does--have serious difficulty concentrating, remembering, or making d. | disbtest |  |  |  |  |  |  |  |  |  |
| FDA. 080_00.000 | P1DFWALK | Does--have serious difficulty walking or climbing stairs? | disbtest |  |  |  |  |  |  |  |  |  |
| FDA. 100_00.000 | P1DFDRES | Does--have difficulty dressing or bathing? | disbtest |  |  |  |  |  |  |  |  |  |
| FDA.120_00.000 | P1DFERR | Does--have difficulty doing errands? | disbtest |  |  |  |  |  |  |  |  |  |
| FDB.001_00.000 | FDRN_FLG | Disability Questions Test flag | adltdisb |  |  |  |  |  |  |  |  |  |
| FDB.001_00.000 | FDRN_FLG | Disability Questions Test flag | chlddisb |  |  |  |  |  |  |  |  |  |
| FDB.001_00.000 | FDRN_FLG | Disability Questions Test flag | fmlydisb |  |  |  |  |  |  |  |  |  |
| FDB.001_00.000 | FDRN_FLG | Disability Questions Test flag | funcdisb |  |  |  |  |  |  |  |  |  |
| FDB.001_00.000 | FDRN_FLG | Disability Questions Test flag | personsx |  |  |  |  |  |  |  |  |  |
| FDB.001_00.000 | FDRN_FLG | Disability Questions Test flag | samadult |  |  |  |  |  |  |  |  |  |
| FDB. 001_00.000 | FDRN_FLG | Disability Questions Test flag | samchild |  |  |  |  |  |  |  |  |  |
| FDB.001_00.000 | FDRN_FLG | Disability Questions Tests flag | disbtest |  |  |  |  |  |  |  |  |  |
| FDB.001_00.000 | FDRN_FLG | Disability Questions Tests flag | personsx |  |  |  |  |  |  |  |  |  |
| FDB.001_00.000 | FDRN_FLG | Disability Questions Tests flag | samadult |  |  |  |  |  |  |  |  |  |
| FDB.001_00.000 | FDRN_FLG | Disability Questions flag | fmlydisb | I P |  | I | P | I | P | I | P |  |
| FDB.001_00.000 | FDRN_FLG | Disability Questions flag | funcdisb | I P | P | I | P | I | P | I | P |  |
| FDB.001_00.000 | FDRN_FLG | Disability Questions flag | personsx | I P | P | I | P | I | P | I | P |  |
| FDB.001_00.000 | FDRN_FLG | Disability Questions flag | samadult | I | P | I | P | I | P | I | P |  |
| FDB.001_00.000 | FDRN_FLG | Disability Questions flag | samchild | I P | P | I | P | I | P | I | P |  |
| FDB. 020_00.000 | P2DFHEAR | Is--deaf or have serious difficulty hearing? | disbtest |  |  |  |  |  |  |  |  |  |
| FDB.020_00.000 | P2DFHEAR | Is--deaf or have serious difficulty hearing? | fmlydisb |  |  |  |  |  |  |  |  |  |
| FDB. 020_00.000 | P2DFHEAR | Serious difficulty hearing | fmlydisb | I P |  | I | P | I | P | I | P |  |
| FDB. 040_00.000 | P2DFSEE | Is--blind or have serious difficulty seeing even when wearing glasses. | disbtest |  |  |  |  |  |  |  |  |  |
| FDB.040_00.000 | P2DFSEE | Is--blind or have serious difficulty seeing even when wearing glasses. | fmlydisb |  |  |  |  |  |  |  |  |  |
| FDB.040_00.000 | P2DFSEE | Serious difficulty seeing even when wearing glasses | fmlydisb | I P |  | I | P | I | P | I | P |  |
| FDB.060_00.000 | P2DFCON | Does--have serious difficulty concentrating, remembering, or making d. | disbtest |  |  |  |  |  |  |  |  |  |

## QUESTION NUMBER

FDB.060_00.000 FDB. 06000.000 FDB. 080 00. 0000 FDB.080_00.000 FDB. 080_00.000 FDB.100_00.000 FDB.100_00.000 FDB.100_00.000 FDB.120_00.000 FDB.120_00.000 FDB.120_00.000 FDB. 130_00.000 FDB. 130_00.000 FDB.135_00.000 FFS.000_00.000 FFS.000_00.000 FFS.000_00.000 FFS.010_00.000 FFS. 020 00.000 FFS. 030 00.000 FFS. 040_00.000 FFS. 050_00.000 FFS.060_00.000 FFS.060_00.000 FFS.060_00.010 FFS. 060_00.020 FFS. 07000.000 FFS. 070_00.000 FFS.070_00.010 FFS. 070_00. 020 FFS.080_00.000 FFS.080_00.000 FFS.080_00.010 FFS.080_00.020 FFS. 090 00. 000 FFS. 100 - 00.000 FFS. 101_00.000 FHI. 070_00.000 FHI.070_00.000 FHI.070_00.000 FHI.070_00.000 FHI.070_00.000 FHI.070_00.000 FHI.070-00.000

VARIABLE NAME

P2DFCON P2DFCON P2DFWALK P2DFWALK P2DFWALK P2DFDRES P2DFDRES P2DFDRES P2DFERR P2DFERR P2DFERR PDFCAUS2 PDFCAUSE PDFSPEC FSRAW FSSTAT FSRUNOUT FSRUNOUT FSLAST FSBALANC FSSKIP FSSKDAYS FSLESS FSLESS FSLESS1 FSLESS2 FSHUNGRY FSHUNGRY FSHUNGRY FSHUNGR1 FSHUNGR2 FSWEIGHT FSWEIGHT FSWEIGH1 FSWEIGH2 FSNOTEAT FSNEDAYS FFS_FLG CHFLG COVER COVER65 COVER650 FHICADCT FHICADCT
FHICARCT FHICHPCT

Does--have serious difficulty concentrating, remembering, or making d...
Serious diff making decisions bec of physical/mental /emotional cond
Does--have serious difficulty walking or climbing stairs?
Does-have serious difficulty walking or climbing stairs?
Serious difficulty walking or climbing stairs
Difficulty dressing or bathing
Does-have difficulty dressing or bathing?
Does--have difficulty dressing or bathing?
Difficulty doing errands alone bec of physical/mental/emotional cond Does-have difficulty doing errands?
Does--have difficulty doing errands?
Main reason for difficulty concentrating, remembering, or making deci... Main reason for difficulty concentrating, remembering, or making deci... Other reason for difficulty concentrating, remembering, or making dec... Raw score on the 30-day food security scale
Family-level food security status on the 30 -day food security
Detailed family-level food security status on the 30 -day food securit... Worried food would run out before got money to buy more Food did not last before had money to get more
Could not afford to eat balanced meals
Cut size or skipped meals because not enough money Number of days cut size or skipped meals
Eat less than felt should because not enough money Eat less than felt should because not enough money (interview quarter... Eat less than felt should because not enough money (Version 1 during... Eat less than felt should because not enough money (Version 2 during... Hungry but did not eat because not enough money
Hungry but did not eat because not enough money (interview quarters 1... Hungry but did not eat because not enough money (Version 1 during int... Hungry but did not eat because not enough money (Version 2 during int... Lose weight because not enough money for food
Lose weight because not enough money for food (interview quarters 1 a... Lose weight because not enough money for food (Version 1 during inter... Lose weight because not enough money for food (Version 2 during inter... Not eat for a whole day because not enough money for food
Number of days did not eat
Family food security split-ballot questions flag CHIP reassignment flag
Health insurance hierarchy under 65
Health insurance hierarchy 65+
Original health insurance hierarchy 65+
Number of family members with Medicaid
Number of family members with Medicare
FHICHPCT Number of family members with SCHIP
fmlydisb disbtest fmlydisb
fmlydisb fmlydisb disbtest fmlydisb fmlydisb disbtest disbtest fmlydisb fmlydisb fmlydisb fmlydisb familyxx familyxx familyxx familyxx familyxx familyxx familyxx familyxx familyxx familyxx familyxx familyxx familyxx familyxx familyxx familyxx
familyxx familyxx familyxx familyxx familyxx familyxx familyxx familyxx familyxx familyxx personsx personsx personsx personsx familyxx familyxx familyxx
familyxx

| I P | I P | I P | I P |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
|  |  |  |  |  |  |
| I P | I P | I P | I P |  |  |
| I P | I P | I P | I P |  |  |
|  |  |  |  |  |  |
| I P | I P | I P | I P |  |  |
|  |  |  |  |  |  |
|  |  |  |  | I P |  |


| I | P | I | P | I |  | I | P | I | P |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| I | P | I | P | I | P | I | P | I | P |
| I | P | I | P | I | P | I | P | I | P |
| I | P | I | P | I | P | I | P | I | P |
| I | P | I | P | I | P | I | P | I | P |
| I | P | I | P | I | P |  | P | I | P |

I P I P I P I P I P

| I P | I P | I P | I P | I P |
| :--- | :--- | :--- | :--- | :--- | :--- |
| I |  |  |  |  |


| $I$ | $P$ | $I$ | $P$ | $I$ | $P$ | $I$ | $P$ | $I$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  | $I$ | $P$ | $I$ | $P$ | $I$ | $P$ | $I$ | $P$ |


| $I$ |  |
| :--- | :--- |
| $I$ | $P$ |
| $I$ | $P$ |


| I | $P$ | I | $P$ | I | $P$ | I | $P$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| I | $P$ | I | $P$ | I | $P$ |  | I | P

I P I P I P I P I P

I P I P I P I P I P

I
I P I
I P
I P

INHOUSE NHIS VARIABLES IN DATABASE - SORTED BY QUESTION NUMBER 2014-2018
QUESTION
NUMBER

FHI.070_00.000 FHI. 070 00.000 FHI. 070 00.000 FHI.070-00.000 FHI.070_00.000 FHI.070_00.000 FHI.070_00.000 FHI.070_00.000 FHI.070_00.000 FHI.070_00.000 FHI 070 00.000 FHI. 07000.000 FHI.070_00.000 FHI.070_00.000 FHI.070_00.000 FHI.070_00.000 FHI.070_00.000 FHI 07000.000 FHI . 070 -00.000 FHI. 070 00.000 FHI.070_00.000 FHI.070_00.000 FHI.070_00.000 FHI. 070_00.000 FHI. 070_00.000 FHI.070_00.000 FHI 070 00000 FHI. 070 00.000 FHI.070_01.000 FHI. 070_01.000 FHI.070_02.000 FHI. 070_02.000 FHI.070_03.000 FHI.070_03.000 FHI. 07004.000 FHI. 070 -04.000 FHI.070_05.000 FHI.070_05.000 FHI.070_05.000 FHI.070_06.000 FHI.070_06.000 FHI.070_07.000 FHI.070_07.000 FHI. 070 -08.000

## VARIABLE

 NAMEFHICOVCT FHICOVYN FHIEXCT FHIIHSCT FHIMILCT FHIOGVCT FHIPRVCT FHIPUBCT FHISINCT
IHS MAFLG MEDICAID MEDICARE MILCARE MILITARN MILITARY NOTCOV OGFLG OPFLG OTHERGOV OTHERPUB OTHGOV OTHPUB PRFLG PRIVATE SCHIP SCHIP SCHIP SINGLE HIKINDA HIKINDNA HIKINDB HIKINDNB HIKINDC HIKINDNC HIKINDD HIKINDND HIKINDE HIKINDNE HIKINDNE HIKINDF HIKINDNF HIKINDG HIKINDNG HIKINDH

VARIABLE LABEL
Number of family members with health insurance coverage Any family member have health insurance coverage?
Number of family members with exchange-based coverage
Number of family members with Indian Health Service coverage
Number of family members with Military health insurance coverage Number of family members with other government health plan
Number of family members with private health insurance coverage Number of family members with other state-sponsored health plan Number of family members with single service plans
Indian Health Service recode
Medicaid reassignment flag
Medicaid coverage recode
Medicare coverage recode
Military health care coverage recode
Military health care coverage recode
Military health care coverage recode
Cov stat as used in Health United States
Other government reassignment flag
Other public reassignment flag
ther government program recode
State-sponsored health plan recode
Other government program recode
state-sponsored health plan recode
Private reassignment flag
Private health insurance recode
CHIP coverage recode
SCHIP coverage recode
Single service plan recode
Private health insurance
Private health insurance
Medicare
Medicare
Medi-Gap
Medi-Gap
Medi-Gap
Medicaid
Medica
SCHIP
CHIP
SCHIP
Military health care
Military health care
Indian Health Service
Indian Health Service
State-sponsored health plan

FILE
familyxx familyxx familyxx familyxx familyxx familyxx familyxx familyxx familyxx pamilyxx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx
personsx personsx personsx personsx I P I P I P I P I P personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx I P I P I P I P I P personsx personsx personsx

| 2014 |  | 15 |  | 16 |  | 17 | 2018 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| I P | I | P | I | P | I | P |  | P |
| I P | I | P | I | P | I | P |  | P |
|  | I | P | I | P | I | P |  | P |
| I P | I | P | I | P | I | P |  | P |
| I P | I | P | I | P | I | P |  | P |
|  | I | P | I | P | I | P | I | P |
| I P | I | P | I | P | I | P | I | P |
| I P | I | P | I | P | I | P | I | P |
| I P | I | P | I | P | I | P | I | P |
| I P | I | P | I | P | I | P | I | P |
|  | I | P | I | P | I | P | I | P |
| I P | I | P | I | P | I | P | I | P |
| I P | I | P | I | P | I | P | I P |  |
|  | I | P | I | P | I | P |  |  |
|  |  |  |  |  |  |  | I P |  |
| I P | I | P | I | P | I | P | I | P |
| I P | I | P | I | P | I | P | I | P |
|  | I | P | I | P | I | P |  | P |
|  | I | P | I | P | I | P | I P |  |
| I P | I | P | I | P | I | P | I P |  |
| I P | I | P | I | P | I | P | I |  |
| I P | I | P | I | P | I | P | $\begin{array}{ll}\text { I P } \\ \text { I } & \text { P }\end{array}$ |  |
|  |  |  |  |  |  | P |  |  |
|  | I | P | I | P |  |  |  |  |
|  | I | P | I | P | I | P | I P |  |
|  | I | P | I | P | I | P | I P |  |
|  | I | P | I | P | I | P | I P |  |
| I P | I | P | I | P | I | P | I P |  |
|  | I | P | I | P | I | P | I P |  |
|  |  |  |  |  | I | P | I P |  |
|  | I | P | I | P |  |  |  |  |
|  | I | P | I | P | I | P | I P |  |
|  | I | P | I | P |  | P | I P |  |

13:28 Monday, August 5, 2019 99

## ,

 NUMBERFHI.070_08.000 FHI.070_09.000 HI. 07009.000 FHI.070_10.000 FHI.070_10.000 FHI.070_11.000 FHI.070_11.000 FHI.072_00.000 FHI.073_00.000 FHI.074_00.000 FHI. 075 -00. 000 FHI. 075 -00.000 HI.090_00.000 FHI.095_00.000 FHI.100_00.000 FHI.110_00.000 FHI.112_00.000 FHI.113_00.000 FHI. 11300.000 FHI. 114 -00.000 HI.116_00.000 FHI.118_00.000 FHI.118_00.000 FHI.118_00.000 FHI.120_00.000 FHI.135_00.010 FHI. 13500.020 FHI. 137 -00. 030 FHI.140_00.000 FHI.150_00.000 FHI.150_00.000 FHI.156_01.000 FHI.156_02.000 FHI.156_03.000 HI 156-04.000 FHI.156-04.000 HI. 15605.000 HI.156_06.000 FHI.156_07.000 FHI.156_08.000 FHI.156_09. 000 FHI.156_10.000 FHI.156_11.000 FHI. $156 \quad 12.000$ FHI. 157 -00.000

## VARIABLE

 AME HIKINDI HIKINDNI HIKINDJ HIKINDNJ HIKINDK HIKINDNK MCAREPRB MCAIDPRB SINCOV MEDICARE NOTCOV MCPART MCCHOICE MCHMO MCNAMEN MCADVR MCPREM MCPREM MCPREM MCREF MCPAYPRE MCPARTD MCRXCARD MEDICAID MACHMD MXCHNG MXCHNG MEDPREM MDPRINC MAPCMD MAREF SINGLE SSTYPEA SSTYPEB SSTYPEC SSTYPED SSTYPED SSTYPEE SSTYPEF SSTYPEG SSTYPEH SSTYPEI SSTYPEJ SSTYPEK SSTYPEL PRIVATE| VARIABLE LABEL | FILE |  | 14 |  | 15 |  | 16 |  | 17 |  | 18 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| State-sponsored health plan | personsx |  | P | I | P | I | P | I | P |  | P |
| Other government plan | personsx |  |  |  |  |  |  |  |  |  |  |
| Other government plan | personsx | I | P | I | P | I | P | I | P | I | P |
| Single service plan | personsx |  |  |  |  |  |  |  |  |  |  |
| Single service plan | personsx | I | P | I | P | I | P | I | P | I | P |
| No coverage of any type | personsx |  |  |  |  |  |  |  |  |  |  |
| No coverage of any type | personsx | I | P | I | P | I | P | I | P | I | P |
| Medicare coverage probe | personsx | I | P | I | P | I | P | I | P |  | P |
| Medicaid coverage probe | personsx | I | P | I | P | I | P | I | P |  | P |
| Single service plan probe | personsx | I | P | I | P | I | P | I | P |  | P |
| Medicare coverage recode | personsx |  |  |  |  |  |  |  |  |  |  |
| Cov stat as used in Health United States | personsx |  |  |  |  |  |  |  |  |  |  |
| Type of Medicare coverage | personsx | I | P | I | P | I | P | I | P | I | P |
| Enrolled in Medicare Advantage Plan | personsx | I | P | I | P | I | P | I | P | I | P |
| Is - - signed up with an HMO | personsx | I | P | I | P | I | P | I | P |  | P |
| Medicare HMO name | personsx |  |  |  |  |  |  |  |  |  |  |
| Medicare Advantage Plan | personsx | I | P | I | P | I | P | I | P | I | P |
| Premium for Medicare Advantage/ Medicare HMO | personsx | I | P | I | P | I | P | I | P |  | P |
| Premium for Medicare Advantage/Medicare HMO | personsx |  |  |  |  |  |  |  |  |  |  |
| Need a referral for special care | personsx | I | P | I | P | I | P | I | P | I | P |
| More comprehensive benefit plan | personsx |  |  |  |  |  |  |  |  |  |  |
| Medicare Part D | personsx | I | P | I | P | I | P | I | P | I | P |
| Medicare prescription drug card | personsx |  |  |  |  |  |  |  |  |  |  |
| Medicaid coverage recode | personsx |  |  |  |  |  |  |  |  |  |  |
| Any doc, chooses from a list, doc assigned | personsx | I | P | I | P | I | P | I | P | I | P |
| Medicaid Exchange | personsx | I | P | I | P | I | P | I | P | I | P |
| Medicaid Premium | personsx | I | P | I | P | I | P | I | P |  | P |
| Medicaid Premium based on income | personsx | I | P | I | P | I | P | I | P |  | P |
| Primary care physician for routine care | personsx | I | P |  |  |  |  |  |  |  |  |
| Need a referral for special care | personsx | I | P |  |  |  |  |  |  |  |  |
| Single service plan recode | personsx |  |  |  |  |  |  |  |  |  |  |
| Accidents | personsx | I | P | I | P | I | P | I | P | I | P |
| AIDS care | personsx | I | P | I | P | I | P | I | P |  | P |
| Cancer treatment | personsx | I | P | I | P | I | P | I | P |  | P |
| Catastrophic care | personsx | I | P | I | P | I | P | I | P |  | P |
| Dental care | personsx | I | P | I | P | I | P | I | P |  | P |
| Disability insurance | personsx | I | P | I | P | I | P | I | P |  | P |
| Hospice care | personsx | I | P | I | P | I | P | I | P |  | P |
| Hospitalization only | personsx | I | P | I | P | I | P | I | P |  | P |
| Long-term care | personsx | I | P | I | P | I | P | I | P |  | P |
| Prescriptions | personsx | I | P | I | P | I | P | I | P |  | P |
| Vision care | personsx | I | P | I | P | I | P | I | P |  | P |
| Other | personsx | I | P | I | P | I | P | I | P | I | P |
| Private health insurance recode | personsx |  |  |  |  |  |  |  |  |  |  |


| VARIABLE LABEL | FILE |  | 14 |  | 15 |  | 16 |  | 17 |  | 18 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| State-sponsored health plan | personsx |  | P | I | P | I | P | I | P |  | P |
| Other government plan | personsx |  |  |  |  |  |  |  |  |  |  |
| Other government plan | personsx | I | P | I | P | I | P | I | P | I | P |
| Single service plan | personsx |  |  |  |  |  |  |  |  |  |  |
| Single service plan | personsx | I | P | I | P | I | P | I | P | I | P |
| No coverage of any type | personsx |  |  |  |  |  |  |  |  |  |  |
| No coverage of any type | personsx | I | P | I | P | I | P | I | P | I | P |
| Medicare coverage probe | personsx | I | P | I | P | I | P | I | P |  | P |
| Medicaid coverage probe | personsx | I | P | I | P | I | P | I | P |  | P |
| Single service plan probe | personsx | I | P | I | P | I | P | I | P |  | P |
| Medicare coverage recode | personsx |  |  |  |  |  |  |  |  |  |  |
| Cov stat as used in Health United States | personsx |  |  |  |  |  |  |  |  |  |  |
| Type of Medicare coverage | personsx | I | P | I | P | I | P | I | P | I | P |
| Enrolled in Medicare Advantage Plan | personsx | I | P | I | P | I | P | I | P | I | P |
| Is - - signed up with an HMO | personsx | I | P | I | P | I | P | I | P |  | P |
| Medicare HMO name | personsx |  |  |  |  |  |  |  |  |  |  |
| Medicare Advantage Plan | personsx | I | P | I | P | I | P | I | P | I | P |
| Premium for Medicare Advantage/ Medicare HMO | personsx | I | P | I | P | I | P | I | P |  | P |
| Premium for Medicare Advantage/Medicare HMO | personsx |  |  |  |  |  |  |  |  |  |  |
| Need a referral for special care | personsx | I | P | I | P | I | P | I | P | I | P |
| More comprehensive benefit plan | personsx |  |  |  |  |  |  |  |  |  |  |
| Medicare Part D | personsx | I | P | I | P | I | P | I | P | I | P |
| Medicare prescription drug card | personsx |  |  |  |  |  |  |  |  |  |  |
| Medicaid coverage recode | personsx |  |  |  |  |  |  |  |  |  |  |
| Any doc, chooses from a list, doc assigned | personsx | I | P | I | P | I | P | I | P | I | P |
| Medicaid Exchange | personsx | I | P | I | P | I | P | I | P | I | P |
| Medicaid Premium | personsx | I | P | I | P | I | P | I | P |  | P |
| Medicaid Premium based on income | personsx | I | P | I | P | I | P | I | P |  | P |
| Primary care physician for routine care | personsx | I | P |  |  |  |  |  |  |  |  |
| Need a referral for special care | personsx | I | P |  |  |  |  |  |  |  |  |
| Single service plan recode | personsx |  |  |  |  |  |  |  |  |  |  |
| Accidents | personsx | I | P | I | P | I | P | I | P | I | P |
| AIDS care | personsx | I | P | I | P | I | P | I | P |  | P |
| Cancer treatment | personsx | I | P | I | P | I | P | I | P |  | P |
| Catastrophic care | personsx | I | P | I | P | I | P | I | P |  | P |
| Dental care | personsx | I | P | I | P | I | P | I | P |  | P |
| Disability insurance | personsx | I | P | I | P | I | P | I | P |  | P |
| Hospice care | personsx | I | P | I | P | I | P | I | P |  | P |
| Hospitalization only | personsx | I | P | I | P | I | P | I | P |  | P |
| Long-term care | personsx | I | P | I | P | I | P | I | P |  | P |
| Prescriptions | personsx | I | P | I | P | I | P | I | P |  | P |
| Vision care | personsx | I | P | I | P | I | P | I | P |  | P |
| Other | personsx | I | P | I | P | I | P | I | P | I | P |
| Private health insurance recode | personsx |  |  |  |  |  |  |  |  |  |  |

## QUESTION

 NUMBERFHI.160_00.000 FHI.160_00.000 FHI. 16000.000 FHI.160_00.000 FHI.172_00.000 FHI.172_00.000 FHI.172_00.000 FHI.172_00.000 FHI.175_00.000 HI. 17500.000 FHI. 17500.000 FHI.178_00.000 HI.180_00.000 FHI . 200_01.000 FHI.200_02.000 FHI.200_03.000 FHI.200_04.000 FHI . 202_01.010 FHI.202_02.010 FHI . 202_03. 010 FHI.202_04.010 FHI.204_01.010 FHI .204_01.010 FHI.204_02.010 FHI.204_03.010 FHI.204_04.010 FHI. 20501.010 FHI. 20502.010 FHI . 205_03.010 FHI.205_04. 010 FHI.206_11.010 FHI.206_12.010 FHI.206_13.010 FHI.206_14.010 FHI.206_21.010 FHI. $206-22.010$ FHI.206_23.010 FHI. 206_24.010 FHI.206_31.010 FHI.206_32.010 FHI.206_33.010 FHI.206_34.010 FHI.206_41.010 FHI. 206 - 42.010

VARIABLE AME

EXCHANGE EXCHPR1 HITYPE1 HITYPEN1 EXCHPR2 EXCHPR3 HITYPE2 HITYPEN2 EXCHPR3 HITYPE3 PRPLPLUS EXCHPR4 HITYPE4 WHONAM1 WHONAM2 WHONAM3 WHONAM4 PRPOLH1 PRPOLH2 PRPOLH3 PRPOLH4 FPRCOOH PRCOOH1 PRCOOH2 PRCOOH3 PRCOOH4 PRCOOH4 PRCTOH1 PRCTOH2 PRCTOH3 PRCTOH4
PRRLOH11 PRRLOH11 PRRLOH21 PRRLOH31 PRRLOH41 PRRLOH12 PRRLOH22 PRRLOH32 PRRLOH42 PRRLOH13 PRRLOH23 PRRLOH33 PRRLOH43 PRRLOH14 PRRLOH24
VARIABLE LABEL
Plan through Health Insurance Exchange, NCHS algorithm
Exchange company coding, NCHS (Plan 1)
Name of plan (Plan 1)
Name of plan (Plan 1)
Exchange company coding, NCHS (Plan 2)
Exchange company coding, NCHS (Plan 3)
Name of plan (Plan 2)
Name of plan (Plan 2)
Exchange company coding, NCHS (Plan 3)
Name of plan (Plan 3)
Person has more than two private plans
Exchange company coding, NCHS (Plan 4)
Name of plan (Plan 4)
Plan in whose name (Plan 1)
Plan in whose name (Plan 2)
Plan in whose name (Plan 3)
Plan in whose name (Plan 4)
Relationship to outside policyholder (Plan 1)
Relationship to outside policyholder (Plan 2)
Relationship to outside policyholder (Plan 3)
Relationship to outside policyholder (Plan 4)
Any persons covered living outside of the household
Covered persons outside family roster (Plan 1)
Covered persons outside family roster (Plan 2)
Covered persons outside family roster (Plan 3)
Covered persons outside family roster (Plan 4)
Number of persons (Plan 1)
Number of persons (Plan 2)
Number of persons (Plan 3)
Number of persons (Plan 4)
Child, including stepchild (Plan 1)
Spouse (Plan 1)
Former spouse (Plan 1)
Some other relationship (Plan 1)
Child including stepchild (Plan 2)
Spouse (Plan 2)
Former spouse (Plan 2)
Some other relationship (Plan 2)
Child, including stepchild (Plan 3)
Spouse (Plan 3)
Former spouse (Plan 3)
Some other relationship (Plan 3)
Child including stepchild (Plan 4)
Spouse (Plan 4)

| FILE | 2014 |  | 2015 |  | 2016 |  | 2017 |  | 2018 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| personsx | I | P | I | P | I | P | I | P |  | P |
| personsx | I | P |  | P |  | P | I | P |  | P |
| personsx |  |  |  |  |  |  |  |  |  |  |
| personsx |  |  |  |  |  |  |  |  |  |  |
| personsx | I | P | I | P | I | P | I | P | I | P |
| personsx |  |  | I |  |  |  |  |  |  |  |
| personsx |  |  |  |  |  |  |  |  |  |  |
| personsx |  |  |  |  |  |  |  |  |  |  |
| personsx | I |  |  |  | I |  | I |  | I |  |
| personsx |  |  |  |  |  |  |  |  |  |  |
| personsx | I | P | I | P | I | P | I | P | I | P |
| personsx | I |  | I |  | I |  | I |  | I |  |
| personsx |  |  |  |  |  |  |  |  |  |  |
| personsx | I | P | I | P | I | P | I | P | I | P |
| personsx | I | P | I | P | I | P | I | P | I | P |
| personsx | I |  | I |  | I |  | I |  | I |  |
| personsx | I |  | I |  | I |  | I |  | I |  |
| personsx | I | P | I | P |  | P | I | P | I | P |
| personsx | I | P | I | P |  | P | I | P | I | P |
| personsx | I |  | I |  | I |  | I |  | I |  |
| personsx | I |  | I |  | I |  | I |  | I |  |
| familyxx | I | P | I | P | I | P | I | P | I | P |
| personsx | I | P | I | P |  | P | I | P | I | P |
| personsx | I | P |  | P |  | P | I | P | I | P |
| personsx | I |  | I |  | I |  | I |  | I |  |
| personsx | I |  | I |  | I |  | I |  | I |  |
| personsx | I |  |  |  |  |  |  |  |  |  |
| personsx | I | P |  |  |  |  |  |  |  |  |
| personsx | I |  |  |  |  |  |  |  |  |  |
| personsx | I |  |  |  |  |  |  |  |  |  |
| personsx | I | P |  |  |  |  |  |  |  |  |
| personsx | I |  |  |  |  |  |  |  |  |  |
| personsx | I | P |  |  |  |  |  |  |  |  |
| personsx | I | P |  |  |  |  |  |  |  |  |
| personsx | I | P |  |  |  |  |  |  |  |  |
| personsx | I | P |  |  |  |  |  |  |  |  |
| personsx | I |  |  |  |  |  |  |  |  |  |
| personsx | I | P |  |  |  |  |  |  |  |  |
| personsx | I |  |  |  |  |  |  |  |  |  |
| personsx | I |  |  |  |  |  |  |  |  |  |
| personsx | I |  |  |  |  |  |  |  |  |  |
| personsx | I |  |  |  |  |  |  |  |  |  |
| personsx | I |  |  |  |  |  |  |  |  |  |
| personsx | I |  |  |  |  |  |  |  |  |  |

## QUESTION NUMBER

FHI.206_43.010 FHI.206_44.010 FHI. $207-01.010$ FHI.207_01.010 FHI.207_01. 010 FHI.207_01.010 FHI.207_02.010 FHI.207_02.010 FHI.207_02.010 FHI.207_02.010 FHI. 20703.010 FHI . 207_03.010 FHI . 207_03.010 FHI.207_03.010 FHI.207_04.010 FHI.207_04.010 FHI.207_04.010 FHI.207_04.010 FHI .208_01. 010 FHI. $208-02.010$ FHI.208_03.010 FHI.208_04.010 FHI.208_04.010 FHI.208_05.010 FHI.208_06.010 FHI.208_07.010 FHI. $208 \quad 08.010$ FHI. $208-09.010$ FHI.208_10.010 FHI.208_11. 010 FHI.208_12.010 FHI.208_13.010 FHI.208_14.010 FHI .208_15.010 FHI.208_16.010 FHI. $208-17.010$ FHI . 208_18.010 FHI. 208_19.010 FHI.208_20.010 FHI.208_21.010 FHI.208_22.010 FHI.208_23.010 FHI.208_24.010 FHI. $208-25.010$

VARIABLE NAME

PRRLOH34 PRRLOH44 COH19251 COHO251 COHU191 PRCNUM1 COH19252 COHO252 COHU192 PRCNUM2 COH19253 COHO253 COHU193 PRCNUM3 COH19254 COHO254 COHU194 PRCNUM4 PRAG0011 PRAG0021 PRAG0031 PRAG0041 PRAG0041 PRAG0051 PRAG0061 PRAG0071 PRAG0081 PRAG0091 PRAG0101 PRAG0012 PRAG0022 PRAG0032 PRAG0042 PRAG0052 PRAG0062 PRAG0072 PRAG0082 PRAG0092 PRAG0102 PRAG0013 PRAG0023 PRAG0033 PRAG0043 PRAG0053

VARIABLE LABEL

Age of first child (Plan 1)
Age of second child (Plan 1)
Age of third child (Plan 1)
Age of fourth child (Plan 1)
(Plan 1) 000-100 0-100 years
Age of sixth child (Plan 1)
Age of seventh child (Plan 1)
Age of eighth child (Plan 1)
Age of ninth child (Plan 1)
Age of tenth child (Plan 1)
Age of first child (Plan 2)
ge of third child (Plan 2)
Age of fourth child (Plan 2)
Age of fifth child (Plan 2)
Age of sixth child (Plan 2)
Age of seventh child (Plan 2)
Age of eighth child (Plan 2)
Age of ninth child (Plan 2)
Age tenth child (Plan 2)
Age of second child (Plan 3 )
Age of third child (Plan 3)
Age of fifth child (Plan 3)
I
I

## QUESTION NUMBER

FHI.208_26.010 FHI.208_27.010 FHI. $208-28.010$ FHI.208_29.010 FHI.208_30.010 FHI.208_31.010 FHI.208_32. 010 FHI.208_33.010 FHI.208_34.010 FHI. 208_35.010 FHI. 208 - 36.010 FHI.208_37.010 FHI . 208_38.010 FHI.208_39.010 FHI.208_40.010 FHI.210_01.000 FHI.210_01.000 FHI.210_01.000 FHI. 21001.000 FHI . 210_01.000 FHI . 210_02.000 FHI.210_02.000 FHI .210_02.000 FHI.210_03.000 FHI.210_03.000 FHI.210_03.000 FHI. 21004.000 FHI. $210-04.000$ FHI . 210_04.000 FHI.215_01. 010 FHI.215_02.010 FHI.215_03.010 FHI.215_04.010 FHI $220-11.000$ FHI. $220-12.000$ FHI. $220-13.000$ FHI .220_14.000 FHI.220_15.000 FHI.220_16.000 FHI.220_16.000 FHI.220_17.000 FHI.220_21.000 FHI.220_22.000 FHI. $220-23.000$

VARIABLE NAME

PRAG0063 PRAG0073 PRAG0083 PRAG0093 PRAG0103 PRAG0014 PRAG0024 PRAG0034 PRAG0044 PRAG0054 PRAG0064 PRAGO074 PRAG0084 PRAG0094 PRAG0104 FHIEBCCT PLNWRKN1 PLNWRKN1 PLNWRKR1 PLNWRKS1 PLNWRKN2 PLNWRKR2 PLNWRKS2 PLNWRKN3 PLNWRKR3 PLNWRKS3 PLNWRKN4 PLNWRKR4 PLNWRKS4 PLNEXCH1 PLNEXCH2 PLNEXCH3 PLNEXCH4 PLNPAY11 PLNPAY21 PLNPAY31 PLNPAY41 PLNPAY51 PLNPAY61 PLNPAY61 PLNPAY71 PLNPAY12 PLNPAY22 PLNPAY32

VARIABLE LABEL
Age of the sixth child (Plan 3)
Age of seventh child (Plan 3)
Age of the eighth child (Plan 3)
Age of ninth child (Plan 3)
Age of tenth child (Plan 3)
Age of first child (Plan 4)
Age of second child (Plan 4)
Age of third child (Plan 4)
Age of fourth child (Plan 4)
Age of fifth child (Plan 4)
Age of sixth child (Plan 4)
Age of seventh child (Plan 4)
Age of eighth child (Plan 4)
Age of ninth child (Plan 4)
Age of tenth child (Plan 4)
Number of family members with employer based coverage
How plan was originally obtained (Plan 1)
How plan was originally obtained (plan 1)
How plan was originally obtained (Plan 1)
How plan was originally obtained (Plan 1)
How plan was originally obtained (Plan 2)
How plan was originally obtained (Plan 2)
How plan was originally obtained (Plan 2)
How plan was originally obtained (Plan 3)
How plan was originally obtained (Plan 3)
How plan was originally obtained (Plan 3)
How plan was originally obtained (Plan 4)
How plan was originally obtained (Plan 4)
How plan was originally obtained (Plan 4)
Health Plan obtained through the MarketPlace (Plan 1)
Health Plan obtained through the MarketPlace (Plan 2)
Health plan obtained through the Marketplace (Plan 3)
Health plan obtained through the Marketplace (Plan 4)
Paid for by self or family (Plan 1)
Paid for by employer or union (Plan 1)
Paid for by someone outside the household (Plan 1)
Paid for by Medicare (Plan 1)
Paid for by Medicaid (Plan 1)
Paid for by CHIP (Plan 1)
Paid for by ScHIP (Plan 1)
Paid for by government program (Plan 1)
Paid for by self or family (Plan 2)
Paid for by employer or union (Plan 2)
Paid for by someone outside the household (Plan

FILE
2014
personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx persons $x$ personsx familyxx personsx personsx personsx persons personsx personsx personsx personsx personsx personsx personsx persons personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx

| I |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| I |  |  |  |  |  |  |  |  |
| I |  |  |  |  |  |  |  |  |
| I |  |  |  |  |  |  |  |  |
| I |  |  |  |  |  |  |  |  |
| I |  |  |  |  |  |  |  |  |
| I |  |  |  |  |  |  |  |  |
| I |  |  |  |  |  |  |  |  |
| I |  |  |  |  |  |  |  |  |
| I |  |  |  |  |  |  |  |  |
| I |  |  |  |  |  |  |  |  |
| I |  |  |  |  |  |  |  |  |
| I |  |  |  |  |  |  |  |  |
| I |  |  |  |  |  |  |  |  |
| I |  |  |  |  |  |  |  |  |
| I P | I |  | I | P | I | P | I |  |
| I P |  |  |  |  |  |  |  |  |
|  | I |  | I | P | I | P | I P |  |
| I P |  |  |  |  |  |  |  |  |
|  | I |  | I | P | I | P | I P |  |
| I |  |  |  |  |  |  |  |  |
|  | I |  | I |  | I |  | I |  |
| I |  |  |  |  |  |  |  |  |
|  | I |  | I |  | I |  | I |  |
| I P | I | P | I | P | I | P | I | P |
| I P | I | P | I | P | I | P | I | P |
| I | I |  | I |  | I |  | I |  |
| I | I |  | I |  | I |  | I |  |
| I P | I | P | I | P | I | P | I | P |
| I P | I | P | I | P | I | P | I | P |
| I P | I | P | I | P | I | P | I | P |
| I P | I | P | I | P | I | P | I | P |
| I P | I | P | I | P | I | P | I | P |
|  | I | P | I | P | I | P | I | P |
| I P | I | P | I | P | I | P | I | P |
| I P | I | P | I | P | I | P | I | P |
| I P | I | P | I | P | I | P | I | P |
| I P | I | P | I | P | I | P |  | P |


| QUESTION | VARIABLE |
| :---: | :---: |
| NUMBER | NAME |
| FHI.220_24.000 | PLNPAY42 |
| FHI.220_25.000 | PLNPAY52 |
| FHI.220_26.000 | PLNPAY62 |
| FHI.220_26.000 | PLNPAY62 |
| FHI.220_27.000 | PLNPAY72 |
| FHI.220_31.000 | PLNPAY13 |
| FHI.220_32.000 | PLNPAY23 |
| FHI.220_33.000 | PLNPAY33 |
| FHI.220_34.000 | PLNPAY43 |
| FHI.220_35.000 | PLNPAY53 |
| FHI. 220_36.000 | PLNPAY63 |
| FHI.220_36.000 | PLNPAY63 |
| FHI.220_37.000 | PLNPAY73 |
| FHI.220_41.000 | PLNPAY14 |
| FHI.220_42.000 | PLNPAY24 |
| FHI.220_43.000 | PLNPAY34 |
| FHI.220_44.000 | PLNPAY44 |
| FHI.220_45.000 | PLNPAY54 |
| FHI.220_46.000 | PLNPAY64 |
| FHI.220_46.000 | PLNPAY64 |
| FHI.220_47.000 | PLNPAY74 |
| FHI.225_01.000 | PLNPRE1 |
| FHI.225_02.000 | PLNPRE2 |
| FHI.225_03.000 | PLNPRE3 |
| FHI.225_04.000 | PLNPRE4 |
| FHI.230_12.000 | HICOSTR1 |
| FHI.230_22.000 | HICOSTR2 |
| FHI. 230_32.000 | HICOSTR3 |
| FHI.230_42.000 | HICOSTR4 |
| FHI.235_01.010 | EMPPAY1 |
| FHI.235_02.020 | EMPPAY2 |
| FHI.235_03.030 | EMPPAY3 |
| FHI.235_04.040 | EMPPAY4 |
| FHI.237_01.010 | ECOSTR1 |
| FHI.237_02.030 | EMPCSTP1 |
| FHI.237_11.010 | ECOSTR2 |
| FHI.237_12.030 | EMPCSTP2 |
| FHI.237_21.010 | ECOSTR3 |
| FHI.237_22.030 | EMPCSTP3 |
| FHI.237_31.010 | ECOSTR4 |
| FHI.237_32.030 | EMPCSTP4 |
| FHI.240_01.000 | PLNMGD1 |
| FHI.240_02.000 | PLNMGD2 |
| FHI.240_02.000 | PLNMGD2 |


| VARIABLE LABEL |
| :--- |
| Paid for by Medicare (Plan 2) |
| Paid for by Medicaid (Plan 2) |
| Paid for by CHIP (Plan 2) |
| Paid for by SCHIP (Plan 2) |
| Paid for by government program (Plan 2) |
| Paid for by self or family (Plan 3) |
| Paid for by employer or union (Plan 3) |
| Paid for by someone outside the household (Plan 3) |
| Paid for by Medicare (Plan 3) |
| Paid for by Medicaid (Plan 3) |
| Paid for by CHIP (Plan 3) |
| Paid for by SCHIP (Plan 3) |
| Paid for by government program (Plan 3) |
| Paid for by self or family (Plan 4) |
| Paid for by employer or union (Plan 4) |
| Paid for by someone outside the household (Plan 4) |
| Paid for by Medicare (Plan 4) |
| Paid for by Medicaid (Plan 4) |
| Paid for by CHIP (Plan 4) |
| Paid for by SCHIP (Plan 4) |
| Paid for by government program (Plan 4) |
| Premium based on income (Plan 1) |
| Premium based on income (Plan 2) |
| Premium based on income (Plan 3) |
| Premium based on income (Plan 4) |
| Out-of-pocket premium cost (Plan 1) |
| Out-of-pocket premium cost (Plan 2) |
| Out-of-pocket premium cost (Plan 3) |
| Out-of-pocket premium cost (Plan 4) |
| Know how much employer or union pays (Plan 1) |
| Know how much employer or union pays (Plan 2) |
| Know how much employer or union pays (Plan 3) |
| Know how much employer or union pays (Plan 4) |
| Employer premium cost (Plan 1) |
| Percent employer or union pays (Plan 1) |
| Employer premium cost (Plan 2) |
| Percent employer or union pays (Plan 2) |
| Employer premium cost (Plan 3) |
| Percent employer or union pays (Plan 3) |
| Employer premium cost (Plan 4) |
| Percent employer or union pays (Plan 4) |
| Type of private plan (Plan 1) |
| Type of private plan (Plan 2) |
| Type of private plan (plan 2) |

FILE
personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx
personsx
personsx

|  | 14 |  | 15 |  | 16 |  | 17 |  | 18 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| I | P | I | P | I | P | I | P | I | P |
| I | P | I | P | I | P | I | P |  | P |
| I | P | I | P | I | P | I | P | I | P |
| I | P | I | P | I | P | I | P | I | P |
| I |  | I |  | I |  | I |  | I |  |
| I |  | I |  | I |  | I |  | I |  |
| I |  | I |  | I |  | I |  | I |  |
| I |  | I |  | I |  | I |  | I |  |
| I |  | I |  | I |  | I |  | I |  |
| I |  | I |  | I |  | I |  | I |  |
| I |  | I |  | I |  | I |  | I |  |
| I |  | I |  | I |  | I |  | I |  |
| I |  | I |  | I |  | I |  | I |  |
| I |  | I |  | I |  | I |  | I |  |
| I |  | I |  | I |  | I |  | I |  |
| I |  | I |  | I |  | I |  | I |  |
| I |  | I |  | I |  | I |  | I |  |
| I |  | I |  | I |  | I |  | I |  |
| I | P |  | P | I | P | I | P | I | P |
| I | P | I | P | I | P | I | P | I | P |
| I |  | I |  | I |  | I |  | I |  |
| I |  | I |  | I |  | I |  | I |  |
| I | P | I | P | I | P | I | P | I | P |
| I | P | I | P | I | P | I | P | I | P |
| I |  | I |  | I |  | I |  | I |  |
| I |  | I |  | I |  | I |  | 1 |  |
| I | P |  |  |  |  |  |  |  |  |
| I | P |  |  |  |  |  |  |  |  |
| I |  |  |  |  |  |  |  |  |  |
| I |  |  |  |  |  |  |  |  |  |
| I | P |  |  |  |  |  |  |  |  |
| I | P |  |  |  |  |  |  |  |  |
| I | P |  |  |  |  |  |  |  |  |
| I | P |  |  |  |  |  |  |  |  |
| I |  |  |  |  |  |  |  |  |  |
| I |  |  |  |  |  |  |  |  |  |
| I |  |  |  |  |  |  |  |  |  |
| I |  |  |  |  |  |  |  |  |  |
| I | P | I | P | I | P | I | P | I | P |
| I | P | I | P | I | P | I | P | I | P |

personsx I I I personsx I P I P I P I P I P

2018

P

INHOUSE NHIS VARIABLES IN DATABASE - SORTED BY QUESTION NUMBER 2014-2018

## QUESTION NUMBER

FHI .240_03.000 FHI. 24004.000 FHI.241_01.000 FHI.241_01.000 FHI.241_02.000 FHI.241_02.000 FHI.241_03.000 FHI.241_03.000 FHI.241_04.000 FHI. 24104.000 FHI. 242 01.000 FHI.242_01.000 HI. 242_01.000 FHI.242_02.000 FHI.242_02.000 FHI.242_02.000 FHI.242_03.000 FHI.242_03.000 FHI. 24203.000 FHI. $242-04.000$ FHI.242_04.000 FHI.242_04.000 FHI.243_01.000 FHI.243_02.000 FHI.243_03.000 FHI.243_04.000 FHI. 24401.000 FHI. $244-02.000$ FHI .244_03.000 HI.244_04.000 HI.246_01.000 FHI.246_02.000 FHI.246_03.000 FHI. 24604.000 FHI. 24801.000 FHI. 24802.000 FHI .248_03.000 FHI.248_04.000 FHI .248_05.000 FHI.248_06.000 FHI.248_07.000 FHI.248_08.000 FHI.249_01.000 FHI. 24901.010

VARIABLE NAME

| VARIABLE |  |
| :--- | :--- |
| NAME | VARIABLE LABEL |
| PLNMGD3 | Type of private plan (Plan 3) |
| PLNMGD4 | Type of private plan (Plan 4) |
| HDHP1 | High deductible health plan (Plan 1) |
| HDHP1 | High deductible health plan (plan 1) |
| HDHP2 | High deductible health plan (Plan 2) |
| HDHP2 | High deductible health plan (plan 2) |
| HDHP3 | High deductible health plan (Plan 3) |
| HDHP3 | High deductible health plan (plan 3) |
| HDHP4 | High deductible health plan (Plan 4) |
| HDHP4 | High deductible health plan (plan 4) |
| HSAHRA1 | Health Savings Accounts/Health Reimbursement Accounts (Plan 1) |
| HSAHRA1 | Health Savings Accounts/Health Reimbursement Accounts (plan 1) |
| MGCHMD1 | Doctor choice (Plan 1) |
| HSAHRA2 | Health Savings Accounts/Health Reimbursement Accounts (Plan 2) |
| HSAHRA2 | Health Savings Accounts/Health Reimbursement Accounts (plan 2) |
| MGCHMD2 | Doctor choice (Plan 2) |
| HSAHRA3 | Health Savings Accounts/Health Reimbursement Accounts (Plan 3) |
| HSAHRA3 | Health Savings Accounts/Health Reimbursement Accounts (plan 3) |
| MGCHMD3 | Doctor choice (Plan 3) |
| HSAHRA4 | Health Savings Accounts/Health Reimbursement Accounts |
| HSAHRA4 | Health Savings Accounts/Health Reimbursement Accounts (plan 4) |
| MGCHMD4 | Doctor choice (Plan 4) |


| FILE | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| personsx | I | I | I | I | I |
| personsx | I | I | I | I | I |
| personsx | I P | I P | I P | I P | I P |
| personsx |  |  |  |  |  |
| personsx | I P | I P | I P | I P | I P |
| personsx |  |  |  |  |  |
| personsx | I | I | I | I | I |
| personsx |  |  |  |  |  |
| personsx | I | I | I | I | I |
| personsx |  |  |  |  |  |
| personsx |  |  |  |  |  |
| personsx | I P | I P | I P | I P | I P |
| personsx |  |  |  |  |  |
| personsx |  |  |  |  |  |
| personsx | I P | I P | I P | I P | I P |
| personsx |  |  |  |  |  |
| personsx |  |  |  |  |  |
| personsx | I | I | I | I | I |
| personsx |  |  |  |  |  |
| personsx |  |  |  |  |  |
| personsx | I | I | I | I | I |
| personsx |  |  |  |  |  |
| personsx | I P | I P | I P | I P | I P |
| personsx | I P | I P | I P | I P | I P |
| personsx | I | I | I | I | I |
| personsx | I | I | I | I | I |
| personsx | I P | I P | I P | I P | I P |
| personsx | I P | I P | I P | I P | I P |
| personsx | I | I | I | I | I |
| personsx | I | I | I | I | I |
| personsx | I P | I P | I P | I P | I P |
| personsx | I P | I P | I P | I P | I P |
| personsx | I | I | I | I | I |
| personsx | I | I | I | I | I |
| personsx | I P |  |  |  |  |
| personsx | I P |  |  |  |  |
| personsx | I |  |  |  |  |
| personsx | I |  |  |  |  |
| personsx | I P | I P | I P | I P | I P |
| personsx | I P | I P | I P | I P | I P |
| personsx | I | I | I | I | I |
| personsx | I | I | I | I | I |
| personsx |  |  |  |  |  |
| personsx | I P | I P | I P | I P | I P |

QUESTION
NUMBER

FHI.249_01.020 FHI.249_01.030 FHI. $249-01.040$ FHI.249_02.000 FHI.249_02.010 FHI.249_02.020 FHI.249_02.030 FHI.249_02.040 FHI. 24903.000 FHI.249_03.000 FHI. 249_03.000 FHI.249_04.000 FHI.249_04.000 FHI.249_05.000 FHI.249_06.000 FHI.249_07.000 FHI.249_08.000 FHI. 250_00.000 FHI 250 00.010 FHI.250_00.020 FHI.250_00.030 FHI. 251_00. 000 FHI.252_00. 000 FHI.253_00.000 FHI.253_00.000 FHI.257_00.000 FHI. 257_00.000 FHI.257_00.010 FHI.257_00.010 FHI.257_00.020 FHI.257_00. 020 FHI.257_00.030 FHI.257_00.030 FHI.258_00.000 FHI.258_00.000 FHI. 258 00. 000 FHI.259_00.000 FHI.259_00.000 FHI.259_00.000 FHI.260_00.000 FHI.260_00.000 FHI.260_00.000 FHI 26000.000 FHI 204-00.000

VARIABLE NAME
$\begin{array}{ll}\text { PRRXCOV2 } & \text { Prescription drug benefit (Plan 2) } \\ \text { PRRXCOV3 } & \text { Prescription drug benefit (Plan 3) }\end{array}$
PRRXCOV3 Prescription drug benefit (Plan 3)
$\begin{array}{ll}\text { PRRXCOV4 } & \text { Prescription drug benefit (Plan 4) } \\ \text { PRRXCOV2 } & \text { Prescription drug benefit (Plan 2) }\end{array}$
PRDNCOV1 Dental Coverage (Plan 1)
PRDNCOV2 Dental Coverage (Plan 2)
PRDNCOV3 Dental Coverage (Plan 3)
PRDNCOV4 Dental Coverage (Plan 4)
COVCONF
FCOVCONF PRRXCOV3 PRPLPLUS PRPLPLUS PRRXCOV4 PRDNCOV1
PRDNCOV2 PRDNCOV3 PRDNCOV4 SCHIP SCHIP
CHNG CHXCHNG STRFPRM1 CHPRINC STDOC1 STPCMD1 OTHERPUB STREF1 PLEXCHOP PLEXCHPR OPXCHNG PXCHNG PSTRFPRM STRFPRM2 PSSPRINC SSTRINC STDOC2 STDOC2 PSTCMD PSTCMD STPCMD2 STPCMD2 OTHERGOV PSTREF STREF2 STREF2
Confidence in obtaining affordable coverage
Obtaining affordable coverage
Prescrip affordable coverage
Prescription drug benefit (Plan 3)
Person has more than two private plans
Prescription drug benefit (Plan 4)
Dental Coverage (Plan 1)
Dental Coverage (Plan 2)
Dental Coverage (Plan 3)
Dental Coverage (Plan 4 )
SCHIP coverage recode
SCHIP coverage recode

## CHIP Exchange

## CHIP Premium

CHIP Premium based on income
Any doc, chooses from a list, doc assigned (SCHIP)
Primary care physician for routine care (SCHIP)
State-sponsored health plan recode
Need a referral for special care (SCHIP)
Exchange company coding, NCHS (OTHPUB)
Exchange company coding, NCHS, reassigned from public to private Other state program Exchange
Marketplace or state exchange, reassigned from public to private Premium or enrollment fee on plan reassigned from public to private Other state program premium
Premium based on income on plan reassigned from public to private
Other state program premium based on income
Any dr, chooses from list, dr assigned on plan reassigned from public... Any doc, chooses from a list, doc assigned (OTHERPUB)
Any doc, chooses from a list, doc assigned (OTHPUB)
Primary care physician for routine care, plan reassigned from public... Primary care physician for routine care (OTHERPUB)
Primary care physician for routine care (OTHPUB)
Other government program recode
Need referral for special care on plan reassigned from public to priv... Need a referral for special care (OTHERPUB)
Need a referral for special care (OTHPUB)

Exchange company coding, NCHS (OTHGOV)

FILE
personsx
personsx personsx personsx personsx personsx personsx personsx personsx familyxx personsx personsx personsx
personsx personsx
personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx
personsx personsx personsx personsx personsx personsx personsx personsx I P personsx I P I P I P I P I P
QUESTION
NUMBER

FHI.264_00.010 FHI.264_00.020 FHI.264-00.030 FHI. 26500.000 FHI.265_00.000 FHI.266_00.000 FHI.266_00.000 FHI.267_00.000 FHI. 267 00.000 FHI. 267 00.000 FHI. 270 -01.000 FHI.270_02.000 FHI.270_02.000 FHI.270_02.000 FHI.270_03.000 FHI.270_04.000 FHI.275_00.000 FHI.275_00.000 FHI. 27500.000 FHI. 27600.000 FHI.280_00.000 FHI. 280_00. 000 FHI.280_00.000 FHI.290_01.000 FHI.290_02.000 FHI.290_03.000 FHI. 29004.000 FHI . 290-05.000 FHI. 290_06.000 FHI. 290_07.000 FHI.290_08.000 FHI.290_09.000 FHI.290_10.000 FHI.290_10.000 FHI.290_10.000 FHI . 290 -10.000 FHI. 290 - 10.000 FHI.290_10.000 FHI.300_00.000 FHI.300_00.000 FHI.310_00.000 FHI.312_00.010 FHI.312_00.010 FHI. 31501.010

VARIABLE NAME

OGXCHNG STRFPRM3 OGPRINC STDOC3 STDOC3 STPCMD3 STPCMD3 MILITARY STREF3 STREF3 MILSPC1 MILSPC2 MILSPC2I MILSPC2I MILSPC2N MILSPC3 MILSPC4 MILMAN MILMAN MILMANN MILMA IHS HILAST HILAST HILAST2 HISTOP1 HISTOP2 HISTOP3 HISTOP3 HISTOP4 HISTOP5 HISTOP6
HISTOP7 HISTOP8 HISTOP9 HISTOP10 HISTOP11 HISTOP12 HISTOP12 HISTOP13 HISTOP14 HISTOP15 HINOTYR HINOTYR HINOTMYR FHICHNG FHICHNG FHIKDBA

## VARIABLE LABEL

Other government program Exchange
Other government program Premium
Other government program Premium based on income
Any doc, chooses from a list, doc assigned (OTHERGOV)
Any doc, chooses from a list, doc assigned (OTHGOV) Primary care physician for routine care (OTHERGOV) Primary care physician for routine care (OTHGOV)
Military health care coverage recode
Need a referral for special care (OTHERGOV)
Need a referral for special care (OTHGOV)
TRICARE coverage
VA coverage
VA coverage original responses
VA coverage
cHAMP-VA coverage
Other military coverage
Type of TRICARE coverage
Type of TRICARE coverage
Type of TRICARE coverage
Indian Health Service recode
How long since last had health coverage
How long since last had hlth coverage How long since last had health coverage Lost job or changed employers
Divorced/sep/death of spouse or parent
Ineligible because of age/left school Employer does not offer/not eligible for cov Cost is too high
Insurance company refused coverage
Medicaid/medi plan stopped after pregnancy
Lost Medicaid/new job/increase in income Lost Medicaid (other)
Other
Never had health insurance
Moved from another county/state/country
Self-employed
No need for it/chooses not to have Got married
No health coverage during past 12 months No hlth coverage during past 12 months
Months without coverage in past 12 months
Change in coverage in past 12 months
No change in coverage in past 12 months
Had private health insurance coverage in the past 12 months

FILE
personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx
personsx

2018
I P
I P
I P
I P

I P

I P

I P
$\begin{array}{ll}\text { I P } \\ \text { I } & \text { P }\end{array}$
$\begin{array}{llllllllll}I & P & I & P & I & P & I & P & \text { I } & P \\ I & P & I & P & I & P & I & P & & \end{array}$

I P
I $P$ P
I $P$
$\begin{array}{ll}\text { I } & \mathrm{P} \\ \text { I } & \mathrm{P}\end{array}$
I P
$\begin{array}{ll}\text { I } P \\ \text { I } P \\ \text { I } & \end{array}$
I P
$I P$ P
I P I

| $I P$ | $I$ |
| :--- | :--- |
| $I$ | $P$ |


| P | P | I |
| :---: | :---: | :---: |
| P |  | I |


| $I$ | P |
| :--- | :--- |
| I |  |

$\qquad$
I P
I

$$
\left[\begin{array}{l}
P \\
P
\end{array}\right.
$$

I P

$$
\begin{aligned}
& \mathrm{P} \\
& \mathrm{P}
\end{aligned}
$$

I P
I PI P$\begin{array}{ll}\text { I } P \\ \text { I } & \text { P }\end{array}$$\begin{array}{ll}\text { I } P \\ I & P\end{array}$$\begin{array}{ll}\text { I } & \text { P } \\ \text { I } & \text { P }\end{array}$I $P$
I $P$
I P
I P
I $P$ P
I $P$
I P
I P ..... I P
I P I P
I P I P
$\begin{array}{ll}\text { I } & \text { P } \\ \text { I } & \text { P }\end{array}$


QUESTION NUMBER
FHI.315_02.010 FHI.315_03.010 FHI. 315 - 04.010 FHI.315_05.010 FHI.315_05.010 FHI.315_06.010 FHI.315_07.010 FHI.315_08.010 FHI. 31509.010 FHI.315_10.010 FHI. 315_11.010 FHI.315_11. 010 FHI.316_00.010 FHI.316_00.010 FHI.320_00.000 FHI.320_00.000 FHI.325_00.010 FHI.325_00.010 FHI. 327 00.010 FHI. 327 00.010 FHI.327_00.020 FHI.327_00.020 FHI.330_00.000 FHI.330_00.000 FHS
FHS. 002 00.000 FHS 002-00.000 FHS.002_01.000 FHS. 002_01.000
FHS.002 02.000 FHS.002_02.000 FHS. 003_01.000 FHS.005_00.000 FHS.005_00.000 FHS. 005 00. 000 FHS.005_00.000 FHS. 005 00. 000 FHS.005_00.000 FHS.005_00.000.R FHS.005_00.000.R02 FHS.010_00.000 FHS.010_00.000 FHS.020_00.000 FHS.050_00.000 FHS.050_00.000

## VARIABLE

NAME VARIABLE LABEL
FILE 20142015201620172018
FHIKDBB Had Medicare coverage in the past 12 months
FHIKDBC Had Medi-Gap coverage in the past 12 months
FHIKDBD Had Medicaid coverage in the past 12 months
FHIKDBE Had CHIP coverage in the past 12 months
FHIKDBE Had SCHIP coverage in the past 12 months
FHIKDBF Had Military health care coverage in the past 12 months
FHIKDBG Had Indian Health Service coverage in the past 12 months
FHIKDBH Had State-sponsored health plan coverage in the past 12 months
FHIKDBI Had Other government program coverage in the past 12 months
FHIKDBJ Had Single service plan coverage in the past 12 months
FHIKDBK Had No coverage in the past 12 months
FHIKDBK Had no coverage in the past 12 months
PWRKBR1 How previous private coverage was obtained
WWRKBR1 Which one of these categories best describes how [fill 1: your/ALIAS'...
HICOST Cost of family medical/dental care in the past 12 months
HCSPFYR Amount family spent for medical care
FMEDBILL Problems paying or unable to pay any medical bills
MEDBILL Problems paying medical bills
FMEDBPAY Medical bills being paid off over time
MEDBPAY Medical bills being paid off over time
FMEDBNOP Unable to pay medical bills
MEDBNOP Unable to pay medical bills
FSA Flexible Spending Accounts
SAF Family has a Flexible Spending Account
LA1AR Any limitation - all persons, all conditions
FAMDATE Date family core section was started
FMSTRDR1 Number of days into the interview period before the Family Core was s..
FMSTRDUR Number of days into the interview period before the Family Core was s..
FMSTRPNT Point in the interview period when the Family section was started
FAMTIME Time family core section was started
FAM_TOD Time of day that the Family section was started
CHLMCT \# children under age 5 in family with play limitations
FCHLMCT \# kids under age 5 in fam w/play lim
FCHLMCT \# kids under age 5 in family w/play limitations?
FCHLMYN Any children under age 5 in family with play limitations?
FCHLMYN Any kids under age 5 in fam w/play lim?
FCHLMYN Any kids under age 5 in family w/play limitations?
1 FCHLMYN Any kids under age 5 in fam w/play lim?
FCHLMCT \# kids under age 5 in fam w/play lim
PLAPLYLM Is - - limited in kind/amount play?
PLAPLYLM Is - - limited in kind/amt play?
PLAPLYUN Is - - able to play at all?
FSPEDCT \# children in fam rec Spec Ed/EIS
FSPEDCT \# children in family receive Special Education/EIS
personsx I P I P I P I P I P
personsx I P I P I P I P I P personsx I P I P I P I P I P personsx

I P I P
personsx I P I P I P
personsx I P I P I P I P I P
personsx I P $\quad$ I $P$ I $\quad$ P $\quad$ I P $\quad$ I P
personsx I P I P I P I P
personsx I P I P I P I P I P
personsx I P I P I P I P I P
personsx I P I P I P I P I P
personsx I P I P I P I P I P
personsx
familyxx I P I P I P I P I P
personsx I P I P I P I P I P
familyxx I P I P I P I P I P
personsx I P I P I P I P I P
$\begin{array}{lllllll}\text { personsx I P } & I & P & I & P & I & P \\ \text { family } & \text { P } \\ \text { f } & \text { P } & \text { I P } & \text { I P } & \text { I P } & \text { I P }\end{array}$
$\begin{array}{lllllllll}\text { familyx } & I & P & \text { I } P & \text { I } P & \text { I } P & \text { I } P \\ \text { persons } & I & P & \text { I } P & \text { I } P & \text { I } P & \text { I } P\end{array}$
$\begin{array}{llllllll}\text { personsx } & \text { I } P & \text { I } P & \text { I } P & \text { I P } & \text { I P } \\ \text { familyx } & \text { I P } & \text { I } P & \text { I P } & \text { I } P & \text { I P }\end{array}$

| personsx | $I$ | $P$ | $I$ | $P$ | $I$ | $P$ | $I$ | $P$ | $I$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| persons | $I$ | $P$ | $I$ | $P$ | $I$ | $P$ | $I$ | $P$ | $I$ |

$\begin{array}{lllllllllll}\text { personsx } & \text { I } & \text { P } & \text { I } & P & \text { I } & \text { P } & \text { I } P & \text { I } & P \\ \text { familyx } & \text { I } & \text { P } & \text { I } & P & \text { I } & \text { P } & \text { I } & \text { P } & \text { I } & \text { P }\end{array}$
personsx I P I P I P I P I P
$\begin{array}{lllll}\text { paradata I } & \text { I } & \text { I } & \text { I } & \text { I }\end{array}$
paradata I
paradata
paradata I P I P I P I P I P
paradata I I I I I
$\begin{array}{lllllllllll}\text { paradata } & \text { I } P & \text { I } & \text { P } & \text { I } & \text { P } & \text { I } P & \text { I } P \\ \text { family } & \text { I } & \text { P } & \text { I } P & \text { I } & \text { P } & \text { I } & \text { P } & \text { I } P \text { P }\end{array}$
familyxx I P I P I P I P I P
familyxx
familyxx I P I P I P I P I P
familyxx
familyxx
familyxx
familyxx
familyxx
personsx I P I P I P I P I P
personsx
personsx I P I P I P I P I P
familyxx
familyxx

## QUESTION NUMBER

FHS.050_00.000 FHS. 05000.000 FHS. 050 00. 0000 FHS. 050 00.000 FHS.050_00.000.R01 FHS.050_00.000.R02 FHS.060_00.000 FHS.060_00.000 FHS.060_00.000 FHS. 06500.00 HS. $065-00.000$ HS.065_00.000 HS. 070_00.000 FHS.070_00.000 FHS.070_00.000 FHS.070_00.000 FHS.070_00.000 FHS.070_00.000 FHS.070_00.000.R01 FHS.070 00.000.R02 FHS. 080 - 00.000 HS.090_01.000 FHS.090_01.000 FHS.090_02.000 FHS.090_02.000 FHS.090_03.000 FHS.090_03.000 FHS. 090 04.000 FHS . 090 - 04.000 FHS.090_05.000 FHS.090_05.000 FHS.090_06.000 FHS.090_06.000 FHS.150_00.000 FHS.150_00.000 FHS. 15000.000 FHS. 150 - 00.000 FHS.150_00.000 HS.150_00.000 FHS.150_00.000.R01 FHS.150_00.000.R02 FHS.160_00.000 FHS. 180 00. 000 FHS.180_00.000 FHS. 180 -00.000

VARIABLE NAME

FSPEDCT
FSPEDCT FSPEDYN SPEDY FSPEDY SPEDCT PSPEDEIS PSPEDEIS PSPEDEIS PSPEDEM PSPEDEM
FLAADLCT
FLAADLCT
FLAADLCT
FLAADLYN
FLAADLYN FLAADLYN FLAADLYN LAADLCT
PLAADI
ABATH
ABATH
LADRESS
LADRESS
LAEAT
LAEAT
LAEAT
ABED
ABED
LATOILT
LATOILT
LAHOME
LAHOME
FLIADLCT
FLIADLCT
FIADICT
FLIADLCT
FLIADLYN
FLIADLYN
FLIADLYN FLIADLYN FLIADLCT
PLAIADL
PLAWKNOW
Is - - unable to work NOW due to health prob?
PLAWKNOW Is - - unable to work NOW due to health problem?
PLAWKNOW Is - - unable to work due to health problem?
\# children in family receive Special Education/EIS?
\# children in family receiving Special Education/EIS
Any children in fam rec Spec Ed/EIS?
Any children in family receive Special Education/EIS?
Any children in fam rec Spec Ed/EIS?
\# children in fam rec Spec Ed/EIS
Does - - receive Special Ed or EIS
Does - - receive Special Education or EIS
Does - - receive Special Education or EIS?
Receive Special Ed/EIS due to emotional/behavioral problem
Receive Special Education/EIS due to emotional/behavioral problem
\# fam members needing help w/ADL
\# family members needing help w/ADL
\# family members needing help with an ADL
Any family member need help with an ADL?
Does any fam member need help w/ADL?
Does any family member need help w/ADL?
Does any fam member need help w/ADL?
\# fam members needing help w/ADL
Does - - need help with personal care?
Does - - need help with bathing/showering?
Does - - need help with bathing/showering?
Does - - need help dressing?
Does - - need help dressing?
Does - - need help eating?
Does - - need help eating?
Does - - need help in/out of bed or chairs?
Does - - need help in/out of bed or chairs?
Does - - need help using the toilet?
Does - - need help using the toilet?
Does - - need help to get around in the home? Does - - need help to get around in the home?
\# fam members need help w/chores, etc.
\# family members need help w/chores, etc
\# family members needing help with an IADL
Any fam member need help w/chores, etc.?
Any family member need help w/chores, etc.? Any family member need help with an IADL? Any fam member need help w/chores, etc.?
\# fam members need help w/chores, etc.
Does - - need help with routine needs?

FILE
familyxx
familyxx
familyxx
familyxx
familyxx
familyxx
personsx
personsx
personsx
personsx personsx familyxx
familyxx
familyxx
familyxx
familyxx
familyxx
familyxx
familyxx
personsx
personsx
personsx
personsx
personsx
personsx
personsx
personsx
persons
personsx
personsx
personsx
familyxx
familyxx
familyxx
familyxx
familyxx
familyxx
familyxx
personsx
personsx
personsx
personsx
20142015201620172018

I P I P I P I P I P
$I P$ I $P$ I P I P I P

I P I P I P I P I P
I P I P I P I P I P
$\begin{array}{llllllllll}\text { I } & \mathrm{P} & \mathrm{I} & \mathrm{P} & \text { I } \mathrm{P} & \text { I } \mathrm{P} & \text { I } \mathrm{P}\end{array}$
I P I P I P I P I P
familyxx I P I P I P I P I P
$I P \quad I P \quad I P \quad I P \quad I P$

I P I P I P I P I P

FHS.190_00.000 FHS.190_00.000 FHS. $190{ }^{-} 00.000$ FHS. 190 00. 000 FHS.190_00.000 FHS.190_00.000 FHS.190_00.000 FHS.190_00.000.R01 FHS.190_00.000.R02 FHS.200_00.000 FHS. 200 00. 000 FHS.210_00.000 FHS.210_00.000 FHS.210_00.000 FHS.210_00.000 FHS.210_00.000 FHS.210_00.000 FHS.210_00.000 FHS. 210 00.000.R01 FHS.210 00.000.R02 FHS.220_00.000 FHS.220_00.000 FHS.220_00.000 FHS.230_00.000 FHS.230_00.000 FHS.230_00.000 FHS.230_00.000 FHS. 230 -00.000 FHS. 230_00.000 FHS. 230_00.000.R01 FHS.230_00.000.R02 FHS.240_00.000 FHS. 250 00. 000 FHS.250_00.000 FHS. 250 00.000 FHS. 250 - 00.000 FHS.250_00.000 FHS.250_00.000 FHS.250_00.000 FHS.250_00.000 FHS.250_00.000 FHS.250_00.000 FHS.250_00.000.R01 FHS. 250 00.000.R02

VARIABLE NAME VARIABLE LABEL

FWKLIMCT FWKLIMCT FWKLIMCT FWKLIMCT FWKLIMC FWKLIMYN FWKLIMYN FWKLIMYN FWKLIMYN

FWKLIMCT PLAWKLIM PLAWKLIM FWALKCT FWALKCT FWALKCT FWALKCT FWALKYN FWALKYN FWALKYN FWALKYN FWALKCT PLAWALK PLAWALK PLAWALK FREMEMCT FREMEMCT FREMEMCT rR FREMEMYN FREMEMYN FREMEMYN FREMEMYN FREMEMCT PLAREMEM FANYLCT FANYLCT FANYLCT FANYLCT FANYLYN FANYLYN FHSTATEX FHSTATFR FHSTATG FHSTATPR FHSTATVG FANYLYN FANYLCT
\# fam members w/ work lim (hlth)
\# family members w/ work limitations due to health problem?
\# family members with work limitations due to a health problem
\# family members with work limitations due to health problem
Any family member have work limitations due to a health problem? Anyone with work lim due to hlth prob?
Anyone with work limitations due to health problem?
Anyone with work lim due to hlth prob?
\# fam members w/ work lim (hlth)
Is - - limited in kind/amount of work?
Is - - limited kind/amount of work?
\# fam members having dif walk w/o equip
\# fam members having difficulty walking w/o equipment
\# family members having difficulty walking w/o equipment
\# family members having difficulty walking without equipment Any family member have difficulty walking without equipment? Any members have dif walking w/o equip?
Any members have difficulty walking w/o equipment?
Any members have dif walking w/o equip?
\# fam members having dif walk w/o equip
Does - - have difficulty walk w/o equip?
Does - - have difficulty walk w/o equipment?
Does - - have difficulty walking without equipment?
\# fam members w/ dif remembering
\# family members w/ difficulty remembering
\# family members with difficulty remembering
Any family member limited by difficulty remembering?
Any member limited by dif remembering?
Any member limited by difficulty remembering?
Any member limited by dif remembering?
\# fam members w/ dif remembering
Is - - limited by difficulty remembering?
\# of family members with ANY limitation
Number of fam members w/ ANY limitation
Number of family members w/ ANY limitation
Is any fam member limited in ANY WAY?
Is any family member limited in ANY WAY?
\# fam members in excellent health
\# family members in fair health
\# family members in good health
\# family members in poor health
\# family members in very good health
Is any fam member limited in ANY WAY?
Number of fam members w/ ANY limitation

FILE
familyxx
familyxx
familyx I P I P I P I P I P
familyxx
familyxx
familyxx
familyxx
familyxx
familyxx
personsx
personsx
personsx
familyxx
familyxx
familyxx
familyxx
familyxx
familyxx
familyxx
familyxx
familyxx
personsx
personsx
personsx
familyxx
familyxx
familyxx
familyxx
familyxx
familyxx
familyxx
familyxx
familyxx
familyxx
familyxx
familyxx
familyxx
familyxx
familyxx
familyxx
familyxx
familyxx
familyxx
familyxx I P I P I P I P I P
personsx I P I P I P I P I P
familyxx I P I P I P I P I P
I P I P I P I P I P
$\begin{array}{llllllllll}\text { I } & P & \text { I } & \text { P } & \text { I } & \text { P } & \text { I } & \text { P } & \text { I } & P \\ \text { I } & P & \text { I } & P & \text { I } & \text { P } & \text { I } & \text { P } & \text { I } & \text { P }\end{array}$

I P I P I P I P I P

VARIABLE
NAME VARIABLE LABEL
FHS.250_00.000.R03 FHSTATEX \# fam members in excellent health
FHS.250_00.000.R04 FHSTATVG \# family members in very good health FHS.250 00.000.R05 FHSTATG \# family members in good health FHS.250_00.000.R06 FHSTATFR \# family members in fair health FHS.250_00.000.R07 FHSTATPR \# family members in poor health FHS.260_00.000 LA1AR Any limitation - all persons, all conds FHS.260_00.000 PLIMANY Is - - limited in any (other) way? FHS.260_00.000

PLIMANY2 Is - - limited in any way?
FHS.260_00.000.R01 LA1AR Any limitation - all persons, all conds FHS. 27001.000 FHS 270-01.000 FHS.270 02.000 FHS.270_03.000 FHS.270_04.000 FHS.270_05.000 FHS.270_06.000 FHS.270_07.000 FHS.270_07.000 FHS. 27008.000 FHS. 270 08.000 FHS.270_08.000 FHS.270_09.000 FHS.270_09.000 FHS.270_09.000 FHS.270_09.000 FHS.270_10.000 FHS. $270 \quad 10.000$ FHS. $270-11.000$ FHS. 270_11.000 FHS.270_12.000 FHS.270_12.000 FHS.270_13.000 FHS.270_13.000 FHS. 27090.000 FHS. 27090.000 FHS.270-91.000 FHS.270_91.000 FHS. 280_01. 000 FHS.280_02. 000 FHS.280_02.000 FHS.280_02.000 FHS.280_02.000 FHS $280-02.000$ FHS.280_02.000.R01 LCUNIT1 FHS 280-02 000 R02 LCDURB1

Any limitation - all per
LAHCC1 Vision problem causes limitation
LAHCC1 Vision/problem seeing causes limitation
Hearing problem causes limitation
Speech problem causes limitation
LAHCC4 Asthma/breathing problem causes limitation
LAHCC5 Birth defect causes limitation
LAHCC6 Injury causes limitation
LAHCC7 Mental retardation causes limitation
LAHCC7A Intellectual disability, also known as mental retardation causes limi..
LAHCC8 Other dev problem causes limitation
LAHCC8 Other developmental problem (e.g., cerebral palsy) causes limitation
LAHCC8 Other developmental problem causes limitation
LAHCC9 Other emot/behav problem causes limitation
LAHCC9 Other mental, emotional, or behavioral problem causes limitation
LAHCC9 Other mental/emot/behav problem causes limitation
LAHCC9 Other mental/emotional/behavioral problem causes limitation
LAHCC10 Bone, joint, or muscle problem causes limitation
LAHCC10 Bone/joint/muscle problem causes limitation
LAHCC11 Epilepsy or seizures cause limitation
LAHCC11 Epilepsy/seizures causes limitation
LAHCC12 Learning disability causes limitation
LAHCC12 Learning disability causes limitation
LAHCC13 ADD/ADHD causes limitation
LAHCC13 Attention Deficit/Hyperactivity Disorder (ADD/ADHD) causes limitation
LAHCC90 Other impair/problem (1) causes limitation
LAHCC90 Other impairment/problem (1) causes limitation
LAHCC91 Other impair/problem (2) causes limitation
LAHCC91 Other impairment/problem (2) causes limitation
LCTIME1 Duration of vision problem: Number of units
LCCHRC1 Vision problem condition status
LCDURA1 Duration of vision problem (in years)
CDURB1 Duration of vision problem recode 2
Duration of vision problem: Time unit
Duration of vision problem (in years)
Duration of vision problem recode 2

FILE 20142015201620172018
familyxx
familyxx
familyxx
familyx
familyxx
personsx
personsx I P I P I P I P I P
personsx
personsx
persons
personsx I P I P I P I P I P
personsx I P I P I P I P I P
personsx I P I P I P I P I P
personsx I P I P I P I P I P
personsx I P I P I P I P I P
personsx I P I P I P I P I P
personsx
personsx I P I P I P I P I P
personsx
personsx I P I P I P I P I P
personsx
personsx
personsx I P I P I P I P I P
personsx
personsx I P I P I P I P I P
personsx
personsx
personsx I P I P I P I P I P
personsx
personsx
personsx I P I P I P I P I P
personsx
personsx I P I P I P I P I P
personsx
personsx I P I P I P I P I P
personsx
personsx I P I P I P I P I P
personsx I P I P I P I P I P
$\begin{array}{lllllllllll}\text { personsx } & I & P & \text { I } & P & \text { I } & \text { P } & \text { I } P & \text { I } & P \\ \text { persons } & \text { I } & P & \text { I } & P & \text { I } & P & \text { I } & \text { P } & \text { I } & P\end{array}$
personsx I P I P I P I P I P
personsx I P I P I P I P I P
personsx
persons

FHS.280_02.000. FHS. 28201.000 FHS. 282 - 02.000 FHS. 282_02.000 FHS.282_02.000 FHS.282_02.000 FHS.282_02.000.R FHS.282_02.000.R02 FHS. 282 02.000.R03 FHS. 284_01.000 FHS. $284-02.000$ FHS. $284-02.000$ FHS.284_02.000 FHS.284_02. 000 FHS.284_02.000.R FHS.284_02.000.R02 FHS.284_02.000. FHS.286_01.000 FHS. 28602.000 FHS. 286 02. 000 FHS.286_02.000 FHS. 286_02.000 FHS.286_02.000.R01 LCDURA4 FHS.286_02.000.R02 LCDURB4 FHS. 286 02.000.R03 LCCHRC4 FHS. 28701.000 FHS 287 FHS. 287-02.000 FHS.287_02.000 FHS.287_02. 000 FHS.287_02. 000 FHS.287_02.000.R01 LCUNIT5 FHS. 287 02.000.R03 LCCHRC5 FHS. 28801.000 FHS 288 02.000 FHS 288-02.000 FHS.288_02.000 FHS.288_02.000 FHS.288_02.000.R01 LCUNIT6 FHS.288_02.000.R02 LCDURA6 FHS.290_01.000 FHS.290_01.000 FHS. $290-01.000$

VARIABLE LABEL
FILE 20142015201620172018
personsx
personsx I P I P I P I P I P
personsx I P I P I P I P I P
personsx I P I P I P I P I P personsx I P I P personsx I P I P I P I P I P personsx
personsx
personsx I P I P I P I P I P
$\begin{array}{lllllll}\text { personsx I P } & \text { I P } & \text { I P } & \text { I P P } & \text { I P } \\ \text { personsx I P } & \text { I P } & \text { I P } & \text { I P } & \text { I P }\end{array}$
personsx I P I P I P I P I P personsx I P I P personsx I P I P I P I P I P personsx
personsx
personsx I P I P I P I P I P
personsx I P I P I P I P I P
personsx I P I P I P I P I P personsx I P I P I P I P I P personsx I P I P I P I P I P personsx
personsx
personsx I P I P I P I P I P personsx I P I P I P I P I P personsx I P I P I P I P I P personsx I P I P I P I P I P personsx I P I P I P I P I P personsx
personsx
personsx I P I P I P I P I P personsx I P I P I P I P I P personsx I P I P I P I P I P personsx I P I P I P I P I P personsx I P I P I P I P I P
personsx
personsx
personsx
personsx
personsx
I P I P I P I P I P

P

VARIABLE
NAME VARIABLE LABEL
FILE 20142015201620172018
FHS.290_02.000 FHS.290_02.000 FHS. 290 - 02.000 FHS.290_02.000 FHS.290_02.000 FHS.290_02. 000 FHS.290_02.000 FHS.290_02.000 FHS.290_02.000.R01 FHS.290_02.000.R02 FHS. 290 02.000.R03 FHS.292_01.000 FHS. 292_02.000 FHS.292_02. 000 FHS.292_02.000 FHS.292_02.000 FHS.292_02.000.R01 FHS.292_02.000.R02 FHS. 292 02.000.R03 FHS. $294-01.000$ FHS.294_01.000 FHS.294_01. 000 FHS.294_02.000 FHS.294_02.000 FHS.294_02.000 FHS.294_02.000 FHS 294 - 02.000 FHS. $294-02.000$ FHS.294_02.000 FHS. 294_02.000 FHS.294_02.000 FHS.294_02.000 FHS.294_02.000 FHS.294_02.000 FHS 29402000 FHS. 294 -02.000. R01 FHS.294_02.000.R02 FHS.294_02.000.R03 FHS.296_01.000 FHS.296_01.000 FHS.296_02.000 FHS.296_02.000 FHS.296_02.000 FHS. 296 - 02.000

CCHRC7 Mental retardation condition status
CCHRC7 Mental retardation condition status personsx
CDURA7 Duration of mental retardation (in years)
CDURA7A Duration of intellectual disability, also known as mental retardation...
CDURB7 Duration of mental retardation recode 2
LCDURB7A Duration of intellectual disability, also known as mental retardation...
CUNIT7 Duration of mental retardation: Time unit
CUNIT7A Duration of intellectual disability, also known as mental retardation... LCDURA7 Duration of mental retardation (in years)
LCDURB7 Duration of mental retardation recode 2
CCHRC7 Mental retardation condition status
LCTIME8 Duration of other developmental problem: Number of units
LCCHRC8 Other developmental problem condition status
LCDURA8 Duration of other developmental problem (in years)
CDURB8 Duration of other developmental problem recode 2
LCUNIT8 Duration of other developmental problem: Time unit
CDURA8 Duration of other developmental problem (in years)
LCDURB8 Duration of other developmental problem recode 2
CCHRC8 Other developmental problem condition status
LCTIME9 Duration of other mental/emot/behav problem: Number of units
LCTIME9 Duration of other mental/emotional/behavioral problem: Number of uni...
LCTIME9 Duration of other mental/emotional/behavioral problem: Number of unit...
LCCHRC9 Other mental, emotional, or behavioral problem condition status
LCCHRC9 Other mental/emotional/behavioral problem condition status
LCDURA9 Duration of other mental, emotional, or behavioral problem (in years)
LCDURA9 Duration of other mental/emot/behav problem (in years)
LCDURA9 Duration of other mental/emotional/behavioral problem (in years)
LCDURA9 Duration of other mental/emotional/behavioral problem (in years)
LCDURB9 Duration of other mental, emotional, or behavioral problem recode 2
LCDURB9 Duration of other mental/emotional/behavioral prob recode 2
LCDURB9 Duration of other mental/emotional/behavioral problem recode 2
LCUNIT9 Duration of other mental, emotional, or behavioral problem: Number of... personsx I P I P I P I P I P
LCUNIT9 Duration of other mental/emotional/behavioral problem: Number of uni... personsx
LCUNIT9 Duration of other mental/emotional/behavioral problem: Number of unit...
LCUNIT9 Duration of otr ment/emot/behav problem: Number of units
LCDURA9 Duration of other mental/emot/behav problem (in years)
LCDURB9 Duration of other mental/emotional/behavioral prob recode 2
LCCHRC9 Other mental/emotional/behavioral problem condition status
LCTIME10 Duration of bone, joint, or muscle problem: Number of units
LCTIME10 Duration of bone/joint/muscle problem: Number of units
LCCHRC10 Bone, joint, or muscle problem condition status
LCCHRC10 Bone/joint/muscle problem condition status
LCDURA10 Duration of bone, joint, or muscle problem (in years)
LCDURA10 Duration of bone/joint/muscle problem (in years)
personsx I P I P I P I P I P personsx personsx I P I P I P I P I P personsx
personsx I P I P I P I P I P personsx personsx I P I P I P I P I P personsx personsx personsx
personsx I P I P I P I P I P $\begin{array}{llllllll}\text { personsx } & I & P & I & P & I & P & I \\ \text { per } & \text { I } P \\ \text { per }\end{array}$ personsx I P I P I P I P I P personsx I P I P I P I P I P personsx I P I P I P I P I P personsx personsx personsx personsx persons personsx I P I P I P I P I P personsx I P I P I P I P I P personsx personsx I P I P I P I P I P personsx personsx personsx personsx I P I P I P I P I P personsx personsx
personsx
personsx
personsx
personsx
personsx I P I P I P I P I P
personsx
personsx I P I P I P I P I P
personsx
personsx I P I P I P I P I P
personsx

## QUESTION NUMBER

## VARIABLE

NAME VARIABLE LABEL
FILE 20142015201620172018

FHS.296_02.000 FHS.296_02.000 FHS. 29602.000 FHS. 296 02. 000 FHS.296_02.000.R01 FHS.296_02.000.R02 FHS. 296_02.000. FHS.298_01.000 FHS. 29801.000 FHS 29802,000 FHS. 298_02.000 FHS.298_02.000 FHS. 298_02.000 FHS.298_02.000 FHS.298_02. 000 FHS.298_02.000 FHS.298_02.000 FHS.298_02.000 FHS. 298-02.000 FHS.298_02.000.R01 FHS 298 22 000 LCDURA11 Duration of epilepsy/seizures (in years) FHS . 298 - 02 . 2
FHS.300_01.000 FHS.300_02.000 FHS.300_02. 000 FHS.300_02.000 FHS.300_02.000 FHS. 300 02.000 Ro1 02.000.R01 LCDURA12 Duration of learning disability (in years) FHS 300 02 000 R02 LCDURB12
FHS.300_02.000.R03 LCCHRC12 Learning disability condition status
FHS.302_01.000 FHS.302_01. 000 FHS.302_02. 000 FHS.302_02. 000 FHS.302_02.000 FHS. 30202.000 FHS $302-02.000$ FHS. 302_02. 000 FHS.302_02. 000 FHS. 302_02. 000 FHS.302_02. 000 FHS.302_02.000 LCDURA13 Duration of ADD/ADHD (in years) FHS.302_02.000.R02 LCDURB13 Duration of ADD/ADHD recode 2 FHS.302_02.000.R03 LCCHRC13 ADD/ADHD condition status
FHS.304_01. 000 FHS.304_02. 000 FHS.304_02.000

LCDURB10 Duration of bone, joint, or muscle problem recode 2
LCDURB10 Duration of bone/joint/muscle problem recode 2
CUNIT10 Duration of bone, joint, or muscle problem: Time unit
LCUNIT10 Duration of bone/joint/muscle problem: Time unit
LCUNIT10 Duration of bone/joint/muscle problem: Time unit
LCDURA10 Duration of bone/joint/muscle problem (in years)
LCDURB10 Duration of bone/joint/muscle problem recode 2
LCCHRC10 Bone/joint/muscle problem condition status
LCTIME11 Duration of epilepsy or seizures: Number of units
LCTIME11 Duration of epilepsy/seizures: Number of units
LCCHRC11 Epilepsy or seizures condition status
LCCHRC11 Epilepsy/seizures condition status
LCDURA11 Duration of epilepsy or seizures (in years)
LCDURA11 Duration of epilepsy/seizures (in years)
LCDURB11 Duration of epilepsy or seizures recode 2
LCDURB11 Duration of epilepsy/seizures recode 2
CUNIT11 Duration of epilepsy or seizures: Time unit
LCUNIT11 Duration of epilepsy/seizures: Time unit
LCDURB11 Duration of epilepsy/seizures recode 2
CCHRC11 Epilepsy/seizures condition status
LCTIME12 Duration of learning disability: Number of units
LCCHRC12 Learning disability condition status
LCDURA12 Duration of learning disability (in years)
CDURB12 Duration of learning disability recode 2
LCUNIT12 Duration of learning disability: Time unit
LCDURA12 Duration of learning disability (in years)
LCCHRC12 Learning disability condition status
LCTIME13 Duration of ADD/ADHD: Number of units
LCTIME13 Duration of attention deficit/hyperactivity disorder (ADD/ADHD): Numb..
LCCHRC13 ADD/ADHD condition status
LCCHRC13 Attention deficit/hyperactivity disorder (ADD/ADHD) condition status
LCDURA13 Duration of ADD/ADHD (in years)
LCDURA13 Duration of attention deficit/hyperactivity disorder (ADD/ADHD) (in y..
LCDURB13 Duration of ADD/ADHD recode 2
LCUNIT13 Duration of ADD/ADHD: Time unit

LCTIME90 Duration of other impairment problem (1): Number of units
LCCHRC90 Other impairment/problem (1) condition status
LCDURA90 Duration of other impairment/problem (1) (in years)

LCDURB13 Duration of attention deficit/hyperactivity disorder (ADD/ADHD) recod..
LCUNIT13 Duration of attention deficit/hyperactivity disorder (ADD/ADHD): Time..
personsx I P I P I P I P I P
personsx
personsx I P I P I P I P I P personsx
personsx
personsx
personsx
personsx I P I P I P I P I P personsx personsx I P I P I P I P I P personsx personsx I P I P I P I P I P personsx personsx I P I P I P I P I P personsx personsx I P I P I P I P I P personsx personsx personsx personsx persons personsx I P I P I P I P I P personsx I P I P I P I P I P personsx I P I P I P I P I P personsx I P I P I P I P I P personsx I P I P I P I P I P personsx
personsx
personsx
personsx
personsx I P I P I P I P I P
personsx
personsx I P I P I P I P I P
personsx
personsx I P I P I P I P I P personsx
personsx I P I P I P I P I P personsx
personsx I P I P I P I P I P personsx
personsx
personsx
personsx I P I P I P I P I P personsx I P I P I P I P I P personsx I P I P I P I P I P

## QUESTION NUMBER

VARIABLE
NAME VARIABLE LABEL

## FHS.304_02.000

LCDURB90 Duration of other impairment/problem (1) recode 2 FHS. 304 02.000

LCUNIT90 Duration of other impairment/problem (1): Time unit FHS.304_02.000.R01 LCDURA90 Duration of other impairment/problem (1) (in years) FHS.304_02.000.R02 LCDURB90 Duration of other impairment/problem (1) recode 2 FHS.304_02.000.R03 LCCHRC90 Other impairment/problem (1) condition status
FHS.306_01.000 LCTIME91 Duration of other impairment/problem (2): Number of units FHS.306_02.000 FHS.306_02. 000 FHS. 30602.000 FHS.306_02.000 FHS.306_02.000.R01 FHS.306_02.000.R02 FHS.306_02.000.R03 FHS.350_01. 000 FHS.350_01. 000 FHS.350_02.000 FHS. 35003.000 FHS.350_04.000 FHS 350- 04.000 FHS. 350 - 04.000 FHS.350_05.000 FHS.350_05. 000 FHS.350_05.000 FHS.350_05.000 FHS.350_06.000 FHS. 350_07.000 FHS $350-08.000$ FHS 350 08.000 FHS.350_09.000 FHS. 350_09.000 FHS.350_10. 000 FHS.350_11.000 FHS. $350-11.000$ FHS. 35011.000 FHS. 350 - 12.000 FHS. 350 - 13.000 FHS.350_14.000 FHS.350_14.000 FHS.350_15.000 FHS.350_15.000 FHS.350_15.000 FHS.350_16. 000 FHS.350_17.000 FHS. $350-17.000$

CCHRC91 Other impairment/problem (2) condition status
CDURA91 Duration of other impairment/problem (2) (in years)
CDURB91 Duration of other impairment/problem (2) recode 2
LCUNIT91 Duration of other impairment/problem (2): Time unit
CDURA91 Duration of other impairment/problem (2) (in years)
LCDURB91 Duration of other impairment/problem (2) recode 2
OCHRC91 Other impairment/problem (2) condition status
LAHCA1 Vision problem causes limitation
LAHCA1 Vision/problem seeing causes limitation
LAHCA2 Hearing problem causes limitation
LAHCA3 Arthritis/rheumatism causes limitation
LAHCA4 Back or neck problem causes limitation
LAHCA4 Back/neck prob causes limitation
LAHCA4 Back/neck problem causes limitation
LAHCA5 Fracture, bone/joint injury causes limitation
LAHCA5 Fracture/bone/joint inj causes limitation
LAHCA5 Fracture/bone/joint injury causes limitation
LAHCA5 fracture/bone/joint inj causes limitation
LAHCA6 Other injury causes limitation
LAHCA7 Heart problem causes limitation
LAHCAB Stroke causes limitation
LAHCA8 Stroke problem causes limitation
LAHCA9 Hypertension causes limitation
LAHCA9 Hypertension/high blood pressure causes limitation
LAHCA10 Diabetes causes limitation
LAHCA11 Lung/breath problem causes limitation
LAHCA11 Lung/breathing problem (e.g., asthma and emphysema) causes limitation
LAHCA11 Lung/breathing problem causes limitation
LAHCA12 Cancer causes limitation
LAHCA13 Birth defect causes limitation
LAHCA14 Mental retardation causes limitation
LAHCA14A Intellectual disability, also known as mental retardation causes limi..
LAHCA15 Other developmental problem (e.g., cerebral palsy) causes limitation
LAHCA15 Other developmental problem causes limitation
LAHCA15 Otr dev problem causes limitation
LAHCA16 Senility causes limitation
LAHCA17 Dep/anx/emot problem causes limitation
LAHCA17 Depression/anxiety/emotional problem causes limitation

FILE 20142015201620172018
personsx I P I P I P I P I P personsx I P I P I P I P I P personsx
persons
personsx
personsx I P I P I P I P I P
personsx I P I P I P I P I P
personsx I P I P I P I P I P
personsx I P I P I P I P I P
personsx I P I P I P I P I P
personsx
personsx
personsx
personsx
personsx I P I P I P I P I P
personsx I P I P I P I P I P personsx I P I P I P I P I P personsx I P I P I P I P I P personsx
personsx
personsx I P I P I P I P I P personsx
personsx
personsx
personsx I P I P I P I P I P
personsx I P I P I P I P I P
personsx
personsx I P I P I P I P I P personsx
personsx I P I P I P I P I P personsx I P I P I P I P I P personsx
personsx I P I P I P I P I P personsx personsx I P I P I P I P I P personsx I P I P I P I P I P personsx
personsx I P I P I P I P I P personsx I P I P I P I P I P personsx
personsx
personsx I P I P I P I P I P
personsx
personsx I P I P I P I P I P

FHS.350_18.000 FHS.350_18.000 FHS. $350-18.000$ FHS.350_18.000 FHS.350_18.000 FHS.350_18. 000 FHS.350_18.000 FHS.350_18.000 FHS.350_18.000 FHS.350_18.000 FHS. 350 - 18.000 FHS.350_18.000 FHS.350_18.000 FHS.350_18. 000 FHS.350_18.000 FHS.350_18.000 FHS.350_18.000 FHS.350_18.000 FHS. $350-18.000$ FHS. $350-18.000$ FHS.350_18.000 FHS.350_18. 000 FHS.350_18.000 FHS.350_18.000 FHS.350_18.000 FHS.350_18.000 FHS. $350-18.000$ FHS. $350-18.000$ FHS.350_18.000 FHS. 350_18. 000 FHS. 350_18. 000 FHS.350_18.000 FHS.350_18.000 FHS.350_18.000 FHS. 350 18.000.R01 FHS. 350 - 18.000 R02 FHS.350_18.000.R03 FHS.350_18.000.R0 FHS.350_18.000.R05 FHS.350_18.000.R06 FHS.350_18.000.R07 FHS. 350 18.000.R08 FHS.350_18.000.R09 FHS. 350 -18.000.R10

## VARIABLE

 NAMELAHCA18 Weight problem causes limitation
LAHCA19_ Missing or amputated limb/finger/digit
LAHCA19- Missing or amputated limb/finger/digit causes limitation LAHCA20_ Musculoskeletal/connective tissue problem
LAHCA20_ Musculoskeletal/connective tissue problem causes limitation
LAHCA21_ Circulation problem
LAHCA21_ Circulation problem causes limitation
LAHCA21_ Circulation problems (including blood clots) cause limitation LAHCA22_ Endocrine/nutritional/metabolic problem
LAHCA22_ Endocrine/nutritional/metabolic problem causes limitation
LAHCA23- Nervous system/sensory organ condition
LAHCA23_ Nervous system/sensory organ condition causes limitation
LAHCA24- Digestive system problem
LAHCA24_ Digestive system problem causes limitation
LAHCA25_ Genitourinary system problem
LAHCA25_ Genitourinary system problem causes limitation
LAHCA26_ Skin/subcutaneous system problem
LAHCA26_ Skin/subcutaneous system problem causes limitation
LAHCA27- Blood or blood-forming organ problem
LAHCA27- Blood or blood-forming organ problem causes limitation
LAHCA28_- Benign tumor/cyst
LAHCA28_ Benign tumor/cyst causes limitation
LAHCA29_ Alcohol/drug/substance abuse problem
LAHCA29_ Alcohol/drug/substance abuse problem causes limitation
LAHCA30_ Other mental problem/ADD/bipolar/schizophrenia causes limitation
LAHCA30- Otr mental problem/ADD/bipolar/schizophrenia
LAHCA31_ Surgical after-effects/medical treatment
LAHCA31_ Surgical after-effects/medical treatment causes limitation
LAHCA32- "Old age"/elderly/aging-related problem
LAHCA32_ "Old age"/elderly/aging-related problem causes limitation
LAHCA33_ Fatigue/tiredness/weakness
LAHCA33_ Fatigue/tiredness/weakness causes limitation
LAHCA34_ Pregnancy-related problem
LAHCA34_ Pregnancy-related problem causes limitation
LAHCA19_ Missing or amputated limb/finger/digit
LAHCA20_ Musculoskeletal/connective tissue problem
LAHCA21_ Circulation problem
LAHCA22 - Endocrine/nutritional/metabolic problem
LAHCA23_ Nervous system/sensory organ condition
LAHCA24_ Digestive system problem
LAHCA25_ Genitourinary system problem
LAHCA26_ Skin/subcutaneous system problem
LAHCA27_ Blood or blood-forming organ problem
LAHCA28_ Benign tumor/cyst

FILE $2014 \quad 2015 \quad 2016 \quad 2017 \quad 2018$


## QUESTION NUMBER

FHS.350_18.000.R11 FHS.350-18.000.R12 FHS.350-18.000.R13 FHS. 350 18.000.R14 HS.350_18.000.R15 FHS.350_18.000.R16 FHS.350_90.000
FHS.350_90.000 FHS. 350 90.000 FHS.350_90.000.R17 FHS.350_91.000 FHS.350_91.000 FHS.350_91.000 FHS.350_91.000.R18 FHS.360_01.000 FHS.360_02.000 FHS.360_02.000 FHS.360_02.000 FHS. $360 \quad 02.000$ FHS.360 02.000.R01 FHS.360_02.000.R02 FHS.360_02.000.R03 FHS.362_01.000 FHS.362_02.000 FHS.362_02.000 FHS. 36202.000 FHS. 36202.000 FHS. 362 02.000.R01 FHS.362_02.000.R02 FHS.362_02.000.R03 FHS.364_01.000 FHS.364_02.000 FHS.364_02.000 FHS.364_02.000 FHS. 36402.000 FHS.364-02.000.R01 FHS.364_02.000.R02 FHS.364_02.000.R03 FHS.366_01.000 FHS.366_01.000 FHS.366_02.000 FHS.366_02.000 FHS.366_02.000 FHS. 366 -02.000

## ARIABLE

NAME

LAHCA29_
LAHCA30_
LAHCA31
LAHCA32
LAHCA33
LAHCA34_ LAHCA90
LAHCA90
LAHCA90 AHCA990 LAHCA90 LAHCA91 AHCA91 LAHCA91 LAHCA91 LATIME1 LACHRC1 LADURA1 ADURB1 AUNIT1 ADURA1 ADURB1 LADURB1 LACHRC1 LATIME2 LACHRC2 LADURA2 LADURB2 LAUNIT2 LADURA2 LADURB2 LACHRC2 LATIME3 LACHRC3 LADURA3 LADURB3 LAUNIT3 LADURA3 LADURB3 LACHRC3 LATIME4 LATIME4 LACHRC4 LACHRC4 LADURA4 LADURA4

## VARIABLE LABEL

Alcohol/drug/substance abuse problem
Otr mental problem/ADD/bipolar/schizophrenia
Surgical after-effects/medical treatment
"Old age"/elderly/aging-related problem
Fatigue/tiredness/weakness
Pregnancy-related problem
Other impair/problem(1) causes limitation
Other impairment/problem (1) causes limitation
Other impairment/problem(1) causes limitation
Other impair/problem(1) causes limitation
Other impair/problem(2) causes limitation
Other impairment/problem (2) causes limitation
Other impairment/problem(2) causes limitation
Other impair/problem(2) causes limitation
Duration of vision problem: Number of units
Vision problem condition status
Duration of vision problem (in years)
Duration of vision problem recode 2
Duration of vision problem: Time unit
Duration of vision problem (in years)
Duration of vision problem recode 2
Vision problem condition status
Duration of hearing problem: Number of units
Hearing problem condition status
Duration of hearing problem (in years)
Duration of hearing problem recode 2
Duration of hearing problem: Time unit
Duration of hearing problem (in years)
Duration of hearing problem recode 2
Hearing problem condition status
Duration of arthritis/rheumatism: Number of units
Arthritis/rheumatism condition status
Duration of arthritis/rheumatism (in years)
Duration of arthritis/rheumatism recode 2
Duration of arthritis/rheumatism: Time unit
Duration of arthritis/rheumatism (in years)
Duration of arthritis/rheumatism recode 2
Arthritis/rheumatism condition status
Duration of backor neck problem: Number of units
Duration of back/neck problem: Number of units
Back or neck problem condition status
Back/neck problem condition status
Duration of backor neck problem (in years)
Duration of back/neck problem (in years)

FILE
personsx
persons personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx persons personsx personsx personsx personsx personsx personsx personsx persons personsx persons personsx personsx personsx personsx personsx personsx persons personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx

2015
2016
2017
2018
$\qquad$

$\qquad$
I P
I P
I P
$I P \quad I P \quad I P \quad I P \quad I P$

| $I P$ | $I$ | $P$ | $I$ | I P |
| :--- | :--- | :--- | :--- | :--- |
| I $P$ | $I$ | I P |  |  |

I P I P
$\begin{array}{ll}I & P \\ I & P\end{array}$
I P

| P | I |
| :--- | :--- |
| P |  |


| I | P |
| :--- | :--- |
| I | P |

P
P
I P
$\begin{array}{ll}\text { I } & \text { P } \\ \text { I } & \text { P }\end{array}$
I P

| I P P | I P | I P | I P | I P |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| I P | I P P | I P P | I P P | I P P |
| I P | I P | I P | I P | I P |
| I P | I P | I P | I P | I P |
| I P | I P | I P | I P | I P |


| I | P | I | P | I | P | I | P | I | P |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| I | P | I | P | I | P | I | P | I | P |
| I | P | I | P | I | P | I | P | I | P |
| I | P | I | P | I | P | I | P | I | P |
|  | P |  | P |  | P | I | P |  |  |

I P

I P
I P I P I P I P I P

I P

| HS.366_02.000 | LADURB4 |
| :---: | :---: |
| FHS.366_02.000 | LADURB4 |
| FHS.366_02.000 | LAUNIT4 |
| FHS.366_02.000 | LAUNIT4 |
| FHS.366_02.000.R01 | LADURA4 |
| FHS.366_02.000.R02 | LADURB4 |
| FHS.366_02.000.R03 | LACHRC4 |
| FHS.368_01.000 | LATIME5 |
| FHS.368_01.000 | LATIME5 |
| FHS.368_02.000 | LACHRC5 |
| FHS.368_02.000 | LACHRC5 |
| FHS.368_02.000 | LADURA5 |
| FHS.368_02.000 | LADURA5 |
| FHS.368_02.000 | LADURB5 |
| FHS.368_02.000 | LADURB5 |
| FHS.368_02.000 | LAUNIT5 |
| FHS.368_02.000 | LAUNIT5 |
| FHS.368_02.000.R01 | LADURA5 |
| FHS.368_02.000.R02 | LADURB5 |
| FHS.368_02.000.R03 | LACHRC5 |
| FHS.370_01.000 | LATIME6 |
| FHS.370_02.000 | LACHRC6 |
| FHS.370_02.000 | LADURA6 |
| FHS.370_02.000 | LADURB6 |
| FHS.370_02.000 | LAUNIT6 |
| FHS.370_02.000.R01 | LADURA6 |
| FHS.370_02.000.R02 | LADURB6 |
| FHS.370_02.000.R03 | LACHRC6 |
| FHS.372_01.000 | LATIME7 |
| FHS.372_02.000 | LACHRC7 |
| FHS.372_02.000 | LADURA7 |
| FHS.372_02.000 | LADURB7 |
| FHS.372_02.000 | LAUNIT7 |
| FHS.372_02.000.R01 | LADURA7 |
| FHS.372_02.000.R02 | LADURB7 |
| FHS.372_02.000.R03 | LACHRC7 |
| FHS.374_01.000 | LATIME8 |
| FHS.374_01.000 | LATIME8 |
| FHS.374_02.000 | LACHRC8 |
| FHS.374_02.000 | LACHRC8 |
| FHS.374_02.000 | LADURA8 |
| FHS.374_02.000 | LADURA8 |
| FHS.374_02.000 | LADURB8 |
| FHS.374_02.000 | LADURB8 | FHS. 36602.000 FHS. 36602.000 FHS.366_02.000 FHS.366_02.000.R01 FHS.366 02.000.R03 FHS.368_01.000 FHS.368_01. 000 FHS.368_02.000 FHS.368_02.000 FHS.368_02. 000 FHS.368_02.000 FHS.368_02.000 FHS.368_02.000 FHS. 36802.000 FHS.368_02.000.R01 FHS. 368 02.000.R02 FHS. 368 02.000.R03 FHS.370_01. 000 FHS.370_02.000 .370_02.000 FHS. 37002.000 FHS.370_02.000.R01 FHS. 370 02.000.R02 FHS 370 - 02 000, R03 FHS.372_01. 000 FHS.372_02. 000 .372_02.000 FHS. 37202.000 FHS.372_02.000.R01 FHS. 372 02.000.R02 FHS 372 02.000.R03 FHS.374_01.000 FHS.374_01. 000

 FHS. 37402.000 FHS.374-02.000 FHS. 374 02.000

NAME

LADURB4 LADURB4 LAUNIT4 LAUNIT4 ADURA LADURB4

ATIME5 LATIME5 LACHRC5 LACHRC5 ADURA5 LADURA5 LADURB5 LAUNIT5 LAUNIT5 ADURA5 ADURB5 ACHRC5 LATIME6 LACHRC6 LADURA6 AUNIT6 LADURA6 ADURB6 ACHRC6 LATIME7 LACHRC7 LADURA7 AUNIT7 LADURA7 ADURB7 ACHRC7 ATIME8 LATIME8 LACHRC8 LADURA8 LADURA8 LADURB8

## ARIABLE

## VARIABLE LABEL

Duration of back or neck problem recode 2
Duration of back/neck problem recode 2
Duration of back or neck problem: Time unit
Duration of back/neck problem: Time unit
Duration of back/neck problem (in years)
Duration of back/neck problem recode 2
Back/neck problem condition status
Duration of fracture, bone/joint injury: Number of units Duration of fracture/bone/joint injury: Number of units Fracture, bone/joint injury condition status Fracture/bone/joint injury condition status Duration of fracture, bone/joint injury (in years) Duration of fracture/bone/joint injury (in years) Duration of fracture, bone/joint injury recode 2 Duration of fracture/bone/joint injury recode 2 Duration of fracture, bone/joint injury: Time unit Duration of fracture/bone/joint injury: Time unit Duration of fracture/bone/joint injury (in years) Duration of fracture/bone/joint injury recode 2
Fracture/bone/joint injury condition status
Duration of other injury: Number of units
Other injury condition status
Duration of other injury (in years)
Duration of other injury recode 2
Duration of other injury: Time unit
Duration of other injury (in years)
Duration of other injury recode 2
Other injury condition status
Duration of heart problem: Number of units Heart problem condition status Duration of heart problem (in years) Duration of heart problem recode 2 Duration of heart problem: Time unit Duration of heart problem (in years) Duration of heart problem recode 2
Heart problem condition status
Duration of stroke problem: Number of units
Duration of stroke: Number of units
Stroke condition status
Stroke problem condition status
Duration of stroke (in years)
Duration of stroke problem (in years)
Duration of stroke problem recode 2
Duration of stroke recode 2

FILE
personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx persons $x$ personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx persons personsx personsx personsx personsx personsx personsx personsx personsx personsx

|  | 1 |  | 15 |  | 16 |  | 17 |  | 18 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| I | P | I | P | I | P | I | P |  | P |
| I | P | I | P | I | P | I | P |  | P |
| I | P | I | P | I | P | I | P |  | P |
| I | P | I | P | I | P | I | P |  | P |
| I | P | I | P | I | P | I | P |  | P |
| I | P | I | P | I | P | I | P |  | P |
| I | P | I | P | I | P | I | P |  | P |
| I | P | I | P | I | P | I | P | I | P |
| I | P | I | P | I | P | I | P | I | P |
| I | P | I | P | I | P | I | P | I | P |
| I | P | I | P | I | P | I | P | I | P |
| I | P | I | P | I | P | I | P |  | P |
| I | P | I | P | I | P | I | P | I | P |
| I | P | I | P | I | P | I | P | I | P |
| I | P | I | P | I | P | I | P | I | P |
| I | P | I | P | I | P | I | P | I | P |
| I | P | I | P | I | P | I | P |  | P |
| I | P | I | P | I | P | I | P | I | P |
| I | P | I | P | I | P | I | P | I | P |
| I | P | I | P | I | P | I | P | I | P |
| I | P | I | P | I |  | I |  |  | P |

VARIABLE

NAME VARIABLE LABEL
LAUNIT8 Duration of stroke problem: Time unit
LAUNIT8 Duration of stroke: Time unit
1 LADURA8 Duration of stroke (in years)
LADURB8 Duration of stroke recode 2
LACHRC8 Stroke condition status
LATIME9 Duration of hypertension or high blood pressure: Number of units
LATIME9 Duration of hypertension/high blood pressure: Number of units
LATIME9 Duration of hypertension: Number of units
LACHRC9 Hypertension condition status
LACHRC9 Hypertension or high blood pressure condition status
LACHRC9 Hypertension/high blood pressure condition status
LADURA9 Duration of hypertension (in years)
LADURA9 Duration of hypertension or high blood pressure (in years)
LADURA9 Duration of hypertension/high blood pressure (in years)
LADURB9 Duration of hypertension or high blood pressure: recode 2
LADURB9 Duration of hypertension recode 2
LADURB9 Duration of hypertension/high blood pressure recode 2
LAUNIT9 Duration of hypertension or high blood pressure: Time unit
LAUNIT9 Duration of hypertension/high blood pressure: Time unit
LAUNIT9 Duration of hypertension: Time unit
LADURA9 Duration of hypertension (in years)
2 LADURB9 Duration of hypertension recode 2
LACHRC9 Hypertension condition status
LATIME10 Duration of diabetes: Number of units
LACHRC10 Diabetes condition status
LADURA10 Duration of diabetes (in years)
LADURB10 Duration of diabetes recode 2
LAUNIT10 Duration of diabetes: Time unit
LADURA10 Duration of diabetes (in years)
FHS 37802.000

## 

 FHS.378_02.000.R02 LADURB10 Duration of diabetes recode 2 FHS.378_02.000.R03 LACHRC10 Diabetes condition status(e.g., asthma and emphysema): N... personsx

LATIME11 Duration of lung or breathing problem (eg asthma and emphysema): Numb... personsx I P I P I P I P I P LATIME11 Duration of lung/breathing problem (e.g., asthma and emphysema): Numb... personsx
LATIME11 Duration of lung/breathing problem: Number of units
LACHRC11 Lung or breathing problem (e.g., asthma and emphysema): condition sta... personsx I P I P I P I P I P LACHRC11 Lung/breathing problem (e.g., asthma and emphysema) condition status LACHRC11 Lung/breathing problem condition status personsx personsx
LADURA11 Duration of lung or breathing problem (e.g., asthma and emphysema) (i... personsx I P I P I P I P I P LADURA11 Duration of lung/breathing problem (e.g., asthma and emphysema) (in y... personsx
LADURA11 Duration of lung/breathing problem (in years)
ADURB11 Duration of lung or breathing problem (e.g., asthma and emphysema): r... personsx I P I P I P I P I P
ADURB11 Duration of lung/breathing problem (e.g. asthma and emphysema) recod....personsx
LADURB11 Duration of lung/breathing problem recode 2
FILE 20142015201620172018
personsx I P I P I P I P I P
personsx
personsx
persons
personsx
personsx I P I P I P I P I P
personsx
personsx
personsx I P I P I P I P I P
personsx
personsx
personsx I P I P I P I P I P personsx
personsx I P I P I P I P I P
personsx
personsx I P I P I P I P I P
personsx
personsx
personsx
persons
personsx
personsx I P I P I P I P I P
personsx I P I P I P I P I P
personsx I P I P I P I P I P
personsx I P I P I P I P I P personsx I P I P I P I P I P personsx
persons
persons
FHS.380_01.000
FHS. 380_01.000
FHS.380_01.000 FHS.380_01. 000 FHS. $380 \quad 02.000$ FHS.380_02.000 FHS.380_02. 000 FHS.380_02. 000 FHS.380_02.000 FHS. 380_02.000 FHS 380-02. 000 FHS. $380-02.000$

ARIABLE
NAME VARIABLE LABEL
FILE 20142015201620172018

FHS.380_02.000 FHS.380_02.000 FHS. 380 - 02.000 FHS.380_02.000 FHS.380_02.000.R0 FHS.380_02.000.R0 FHS.380_02.000.R03 FHS.382_01.000 FHS. 382 02. 000 FHS $382.02,000$ FHS .382_02.000 FHS. 382_02.000 FHS.382_02. 000 FHS.382_02.000.R01 FHS. 382_02.000.R02 FHS.382_02.000
FHS. 383 01.000 FHS 38302.000 FHS.383_02. 000 FHS . 383-02.000 FHS.383-02.000 FHS.383_02.000 FHS.383_02.000.R01 FHS.383_02.000.R0 FHS.384_01.000 FHS. 38401.000 FHS.384_01.000 FHS.384_01.000 FHS. $384-02.000$ FHS.384_02.000 FHS.384_02. 000 FHS.384_02. 000 FHS.384_02.000 FHS.384_02.000 FHS.384_02. 000 FHS.384_02.000 FHS. 384-02.000 FHS.384_02.000 FHS.384_02.000.R01 FHS. 384_02.000.R02 FHS.384_02.000
FHS.386_01.000 FHS.386_01.000 FHS.386_01.000 FHS.386_02. 000 FHS.386_02.000

LAUNIT11 Duration of lung or breathing problem (e.g., asthma and emphysema): T... personsx I P I P I P I P I P
LAUNIT11 Duration of lung/breath problem: Time unit
AUNIT11 Duration
ADURA11 Duration of lung/breathing problem: Time unit
LADURA11 Duration of lung/breathing problem (in years)
LADURB11 Duration of lung/breathing problem recode 2
LACHRC11 Lung/breathing problem condition status
ATIME12 Duration of cancer: Number of units
ACHRC12 Cancer condition status
LADURA12 Duration of cancer (in years)
LADURB12 Duration of cancer recode 2
LAUNIT12 Duration of cancer: Time unit
1 LADURA12 Duration of cancer (in years)
LADURB12 Duration of cancer recode 2
ATIR12 Cancer condition status
LATIME13 Duration of birth defect: Number of units
LACHRC13 Birth defect condition status
LADURA13 Duration of birth defect (in years)
LADURB13 Duration of birth defect recode 2
LAUNIT13 Duration of birth defect: Time unit
LADURA13 Duration of birth defect (in years)
LACHRC13 Birth defect condition status
LATIME14 Duration of ment retardation: Number of units
ATIME14 Duration of mental retardation: Number of units
LTIME14A Duration of intellectual disability, AKA mental retardation: Number o..
LTIME14A Duration of intellectual disability, also known as mental retardation...
ACHRC14 Mental retardation condition status
LADURA14 Duration of mental retardation (in years)
LADURB14 Duration of mental retardation recode 2
LAUNIT14 Duration of ment retardation: Time unit
LAUNIT14 Duration of mental retardation: Time unit
LCHRC14A Intellectual disability, also known as mental retardation condition s..
LDURA14A Duration of intellectual disability, also known as mental retardation..
LDURB14A Duration of intellectual disability, also known as mental retardation...
LUNIT14A Duration of intellectual disability, also known as mental retardation...
LADURA14 Duration of mental retardation (in years)
LADURB14 Duration of mental retardation recode 2
dit Mental retardation condition status
LATIME15 Duration of other developmental problem (e.g. cerebral palsy): Number...
LATIME15 Duration of other developmental problem (e.g., cerebral palsy): Numbe...
LATIME15 Duration of other developmental problem: Number of units
LACHRC15 Other developmental problem (e.g. cerebral palsy) condition status
LACHRC15 Other developmental problem (e.g., cerebral palsy) condition status
personsx
personsx
personsx
personsx
personsx I P I P I P I P I P
personsx I P I P I P I P I P
$\begin{array}{lllllll}\text { persons } & I & P & I & P & I & P \\ \text { persons } & I & P & I & P & I & I \\ P & I & P & I & P\end{array}$
$\begin{array}{llllll}\text { personsx } & I P & I & P & I & P \\ \text { personsx } & I P & \text { I } P \text { I } P \\ \text { P } P & \text { I P } & \text { I P }\end{array}$ $\begin{array}{llllllllll}\text { persons } & I & P & \text { I } & \text { P } & \text { I } P & \text { I } P & \text { I } P \\ \text { persons } & \text { I } & \text { P } & \text { I } & P & \text { I } & P & \text { I } & P & \text { I }\end{array}$ personsx
personsx personsx
personsx
personsx I P I P I P I P I P personsx I P I P I P I P I P personsx I P I P I P I P I P personsx I P I P I P I P I P personsx I P I P I P I P I P personsx personsx
personsx
personsx
personsx
personsx I P I P I P I P I P
personsx
personsx
personsx
personsx
personsx
personsx
personsx I P I P I P I P I P
personsx I P I P I P I P I P
personsx I P I P I P I P I P personsx I P I P I P I P I P personsx
personsx
personsx
personsx I P I P I P I P I P
personsx
personsx
personsx I P I P I P I P I P

VARIABLE
NAME VARIABLE LABEL
FILE 20142015201620172018

FHS.386_02.000 FHS.386_02.000 FHS. 386 - 02.000 FHS.386_02.000 FHS.386_02.000 FHS.386_02. 000 FHS.386_02. 000 FHS.386_02.000 FHS.386_02. 000 FHS.386_02.000 FHS. 386-02.000 FHS.386_02.000 FHS. 386_02.000.R01
FHS. 386 02.000.R02 FHS.386_02.000.R02 FHS.386_02.000.
FHS.388_01.000 FHS. 388 02. 000 FHS. 388 02. 000 FHS.388_02.000 FHS .388-02.000 FHS.388_02.000 FHS. 388 02.000.R01 FHS.388_02.000.R02 FHS. 388_02.000.
FHS. 390 01.000 FHS.390_01.000 FHS.390_01.000 FHS.390_02.000 FHS.390_02.000 FHS. 390 02. 000 FHS.390_02.000 FHS.390_02. 000 FHS.390_02.000 FHS.390_02.000 FHS.390_02.000 FHS.390_02.000.R01 FHS.390_02.000.R02 FHS.390_02.000.R03 FHS.392_01.000 FHS.392_02. 000 FHS.392_02. 000 FHS.392_02.000 FHS.392_02.000

ACHRC15 Other developmental problem condition status ersonsx
ADURA15 Duration of other developmental problem (e gerebral palsy) (in yea.. personsx
ADURA15 Duration of other developmental problem (e.g., cerebral palsy) (in ye... ADURA15 Duration of other developmental problem (e.g., cer
ADURB15 Duration of other developmental problem (in years)
LADURB15 Duration of other developmental problem (e.g. cerebral palsy) recode... personsx
LADURB15 Duration of other developmental problem (e.g., cerebral palsy) recode... per
LADURB15 Duration of other developmental problem recode 2
personsx I P I P I P I P I P
personsx I P I P I P I P I P
): Time un... personsx
AUNIT15 Duration of otr dev problem: Time unit
AUNIT15 Duration of otr dev problem: Time unit
LADURA15 Duration of other developmental problem (in years)
LADURB15 Duration of other developmental problem recode 2
LACHRC15 Other developmental problem condition status
ATIME16 Duration of senility: Number of units
ACHRC16 Senility condition status
LADURA16 Duration of senility (in years)
LADURB16 Duration of senility recode 2
LAUNIT16 Duration of senility: Time unit
LADURA16 Duration of senility (in years)
LADURB16 Duration of senility recode 2
ACHME16 Senility condition status
ATIME17 Duration of dep/anx/emot problem: Number of units
AATIME17 Duration of depression, anxiety, or emotional problem: Number of unit...
LATIME17 Duration of depression/anxiety/emotional problem: Number of units
LACHRC17 Depression/anxiety/emotional problem condition status
LADURA17 Duration of depression, anxiety, or emotional problem (in years)
LADURA17 Duration of depression/anxiety/emotional problem (in years)
LADURB17 Duration of depression, anxiety, or emotional problem recode 2
LADURB17 Duration of depression/anxiety/emotional problem recode 2
LAUNIT17 Duration of dep/anx/emot problem: Time unit
LAUNIT17 Duration of depression, anxiety, or emotional problem: Time unit
LAUNIT17 Duration of depression/anxiety/emotional problem: Time unit
ADURA17 Duration of depression/anxiety/emotional problem (in years)
LADURB17 Duration of depression/anxiety/emotional problem recode 2
LACHRC17 Depression/anxiety/emotional problem condition status
LATIME18 Duration of weight problem: Number of units
LACHRC18 Weight problem condition status
LADURA18 Duration of weight problem (in years)
LADURB18 Duration of weight problem recode 2
LAUNIT18 Duration of weight problem: Time unit
LADURA18 Duration of weight problem (in years) FHS. 392 02.000.R02 LADURB18 Duration of weight problem recode 2
FHS.392_02.000.R03 LACHRC18 Weight problem condition status
personsx
personsx
personsx
personsx
personsx
personsx I P I P I P I P I P personsx I P I P I P I P I P personsx I P I P I P I P I P personsx I P I P I P I P I P personsx I P I P I P I P I P personsx
personsx
personsx
personsx
personsx I P I P I P I P I P personsx personsx I P I P I P I P I P personsx I P I P I P I P I P personsx
personsx I P I P I P I P I P personsx
personsx
personsx I P I P I P I P I P personsx personsx personsx personsx
personsx I P I P I P I P I P personsx I P I P I P I P I P $\begin{array}{lllllllllll}\text { personsx } & \text { I } & \text { P } & \text { I } & P & \text { I } & \text { P } & \text { I } P & \text { I } & P \\ \text { persons } & \text { I } & P & \text { I } & P & \text { I } & \text { P } & \text { I } & \text { P } & \text { I } & P\end{array}$ $\begin{array}{llllll}\text { persons } & I & \text { I } \\ \text { personsx } & \text { I P } & \text { I P } & \text { I P } & \text { I P } & \text { I P } \\ \text { I }\end{array}$ personsx personsx personsx

VARIABLE
NAME VARIABLE LABEL
FILE 20142015201620172018
FHS.394_01.000
LATIME19 Duration of missing limb/amputation: Number of units
FHS.394_01.000 RECOD LATIME19 Duration of missing limb/amputation: Number of units
personsx
personsx I P I P I P I P I P HS FHS.394_02.000 FHS.394_02.000 FHS.394_02.000 FHS.394_02.000 FHS.394_02.000 FHS. $394-02.000$ FHS 394-02.000 FHS.394_02.000 RECOD FHS.394_02.000 RECOD FHS.394_02.000.R01 FHS.394_02.000.R02 FHS.394_02.000.R03 FHS.396_01.000 FHS.396_02.000 FHS.396_02.000 FHS.396_02.000 FHS.396_02.000 FHS.396_02.000 FHS.396_02.000 FHS. 39602.000 FHS.396_02.000 RECOD HS.396_02.000 REC FHS. 396-02.000.R01 FHS.396_02.000.R02
FHS.396 02.000.R03 HS. 396 -02.00 01.000 FHS. $398-02.000$ FHS.398_02.000 HS.398_02.000 FHS.398_02.000 FHS.398_02.000 FHS.398_02.000 FHS.398_02.000 FHS.398_02.000 FHS. 398 02.000

FHS. 39601.000 RECOD LATIME20 Duration of musculoskeletal problem: Number of units
FHS.396 01.000 RECOD LATIME20 Duration of musculoskeletal/connective tissue problem: Number of unit LATIME21 Duration of circulatory problem: Number of units HS 298 01.00 RECOD LATIME21 Duration of circulation problem: Number of units HS.398_01.000 RECOD LATIME21 Duration of circulation problems (including blood clots) : Number of. FHS.398_01.000 RECOD LATIME21 Duration of circulatory problem: Number of units LACHRC19 Missing limb/amputation condition status
LACHRC19 Missing limbs (fingers, toes, or digits); amputation condition status LADURA19 Duration of missing limb/amputation (in years)
LADURA19 Duration of missing limbs (fingers, toes, or digits); amputation (in... LADURB19 Duration of missing limb/amputation recode 2
LADURB19 Duration of missing limbs (fingers, toes, or digits); amputation reco... LAUNIT19 Duration of missing limb/amputation: Time unit
LAUNIT19 Duration of missing limb/amputation: Time unit
LAUNIT19 Duration of missing limbs (fingers, toes, or digits); amputation: Tim.. LADURA19 Duration of missing limb/amputation (in years)
LADURB19 Duration of missing limb/amputation recode 2
LACHRC19 Missing limb/amputation condition status LACHRC20 Musculoskeletal problem condition status
LACHRC20 Musculoskeletal/connective tissue problem condition status
LADURA20 Duration of musculoskeletal problem (in years)
LADURA20 Duration of musculoskeletal/connective tissue problem (in years)
LADURB20 Duration of musculoskeletal problem recode 2
LADURB20 Duration of musculoskeletal/connective tissue problem recode 2
LAUNIT20 Duration of musculoskeletal problem: Time unit
LAUNIT20 Duration of musculoskeletal/connective tissue problem: Time unit LADURA20 Duration of musculoskeletal problem (in years)
LADURB20 Duration of musculoskeletal problem recode 2
LACHRC20 Musculoskeletal problem condition status
LATIME21 Duration of circulatory problem: Number of units

LACHRC21 Circulation problem condition status
LACHRC21 Circulation problems (including blood clots) condition status LACHRC21 Circulatory problem condition status
LADURA21 Duration of circulation problem (in years)
LADURA21 Duration of circulation problems (including blood clots) (in years)
LADURA21 Duration of circulatory problem (in years)
LADURB21 Duration of circulation problem recode 2
LADURB21 Duration of circulation problems (including blood clots) recode 2
LADURB21 Duration of circulatory problem recode 2
personsx
personsx
personsx I P I P I P I P I P personsx
personsx I P I P I P I P I P
personsx
personsx I P I P I P I P I P personsx personsx
personsx I P I P I P I P I P personsx
personsx
personsx
personsx
personsx
personsx I P I P I P I P I P personsx
personsx I P I P I P I P I P personsx
personsx I P I P I P I P I P personsx
personsx I P I P I P I P I P personsx
personsx
personsx I P I P I P I P I P personsx personsx personsx
personsx
personsx
personsx I P I P I P I P I P personsx
personsx
personsx I P I P I P I P I P personsx personsx personsx I P I P I P I P I P personsx
personsx
personsx I P I P I P I P I P personsx

QUESTION NUMBER

FHS.398_02.000 FHS.398_02.000 RECOD FHS.398_02.000 RECOD FHS.398_02.000 RECOD FHS.398_02.000.R01 FHS.398_02.000.R02 FHS.398_02.000.R03 FHS.400_01.000 FHS.400_01.000 RECOD FHS.400_01.000 RECOD FHS. 400_02.000
FHS. $400 \quad 02.000$ FHS.400_02.000 FHS.400_02.000 FHS.400_02.000 FHS.400_02.000 FHS.400_02.000 FHS.400_02.000 RECOD FHS. 400 02.000 RECOD FHS.400_02.000.R01 FHS.400_02.000.R02 FHS.400_02.000.R03 FHS.402_01. 000 FHS.402_01.000 RECOD FHS.402_01.000 RECOD FHS.402_02.000 FHS. 402 02. 000 FHS. 40202.000 FHS.402_02.000 FHS.402_02.000 FHS. 402_02.000 FHS.402_02.000 FHS.402_02.000 RECOD FHS.402_02.000 RECOD FHS.402_02.000.R01 FHS.402_02.000.R02 FHS.402_02.000.R03 FHS. 404_01. 000 FHS.404_01.000 RECOD FHS.404_01.000 RECOD FHS.404_02.000 FHS. 404_02. 000 FHS.404_02.000 FHS.404_02.000

VARIABLE NAME

LAUNIT21 LAUNIT21 LAUNIT21 LAUNIT21 LADURA21 LADURB21 LACHRC21
LATIME22 LATIME22 LATIME22 LACHRC22 LACHRC22 LADURA22 LADURA22 LADURB22 LADURB22 LAUNIT22 LAUNIT22 LAUNIT22 LADURA22 LADURA22 LACHRC22 LATIME23 LATIME23 LATIME23 LACHRC23 LACHRC23 LACHRC23 LADURA23 LADURA23 LADURB23 LADURB23
LAUNIT23 LAUNIT23 LAUNIT23 LADURA23 LADURB23 LACHRC23 LATIME24 LATIME24 LATIME24 LACHRC24 LACHRC24 LADURA24 LADURA24

VARIABLE LABEL
FILE $2014 \quad 2015 \quad 2016 \quad 2017 \quad 2018$

Duration of circulatory problem: Time unit
Duration of circulation problem: Time unit
Duration of circulation problems (including blood clots): Time unit Duration of circulatory problem: Time unit
Duration of circulatory problem (in years)
Duration of circulatory problem recode 2
Circulatory problem condition status
Duration of endocrine problem: Number of units
Duration of endocrine problem: Number of units
Duration of endocrine/nutritional/metabolic problem: Number of units Endocrine problem condition status
Endocrine/nutritional/metabolic problem condition status
Duration of endocrine problem (in years)
Duration of endocrine/nutritional/metabolic problem (in years) Duration of endocrine problem recode 2
Duration of endocrine/nutritional/metabolic problem recode 2 Duration of endocrine problem: Time unit
Duration of endocrine problem: Time unit
Duration of endocrine/nutritional/metabolic problem: Time unit Duration of endocrine problem (in years)
Duration of endocrine problem recode 2
Endocrine problem condition status
Duration of nervous system condition: Number of units
Duration of nervous system sendition: Number of units
Nervous system condition status
Nervous system/sensory organ condition status
Duration of nervous system condition (in years)
Duration of nervous system/sensory organ condition (in years) Duration of nervous system condition recode 2
Duration of nervous system/sensory organ condition recode 2
Duration of nervous system condition: Time unit
Duration of nervous system condition: Time unit
Duration of nervous system/sensory organ condition: Time unit Duration of nervous system condition (in years)
Duration of nervous system condition recode 2
Nervous system condition status
Duration of digestive problems: Number of units
Duration of digestive problems: Number of units
Duration of digestive system problems: Number of units
Digestive problem condition status
Digestive system problems condition status
Duration of digestive problem (in years)
Duration of digestive problems (in years)
personsx
personsx
personsx I P I P I P I P I P personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx
IP IP I P IP IP

I P I P I P I P I P
I P I P I P I P I P

I P I P I P I P I P

I P I P I P I P I P

| $I P$ | $I P$ | $I P \quad I P \quad I P$ |
| :--- | :--- | :--- | :--- | :--- |

I P I P I P I P I P

I P I P I P I P I P
I P I P I P I P I P

QUESTION NUMBER
FHS.404_02. 000
FHS.404_02.000
FHS.404-02.000
FHS.404-02.000
FHS.404_02.000 RECOD FHS.404_02.000 RECOD FHS.404_02.000.R01 FHS.404_02.000.R02 FHS. 404 02.000.R03 FHS.406_01.000 FHS. 40601.000 RECOD FHS.406_01.000 RECOD FHS.406_02.000 FHS.406_02.000 FHS.406_02.000 FHS.406_02.000 FHS. 40602.000 FHS 40602.000 FHS 406 02.000 FHS.406_02.000 RECOD FHS.406_02.000 RECOD FHS.406_02.000.R01 FHS.406_02.000.R02 FHS.406_02.000.R03 FHS.408_01.000 FHS.408_01.000 RECOD FHS.408_01.000 RECOD FHS.408_02.000 FHS.408_02.000 FHS.408_02. 000 FHS.408_02.000 FHS.408_02.000 FHS.408_02.000 FHS. 40802.000 FHS. 408 02. 000 FHS. 408 02. 000 FHS.408_02.000 RECOD FHS.408_02.000 RECOD FHS.408_02.000.R01 FHS.408_02.000.R02 FHS.408_02.000.R03 FHS.410_01.000 FHS.410_01.000 RECOD FHS.410-01.000 RECOD

## VARIABLE

 NAME VARIABLE LABELLADURA24 Duration of digestive system problems (in years)
LADURB24 Duration of digestive problem recode 2
LADURB24 Duration of digestive system problems recode 2
LAUNIT24 Duration of digestive problems: Number of units
LAUNIT24 Duration of digestive problems: Number of units
LAUNIT24 Duration of digestive system problems: Number of units
LADURA24 Duration of digestive problem (in years)
LADURB24 Duration of digestive problem recode 2
LACHRC24 Digestive problem condition status
LATIME25 Duration of genitourinary problem: Number of units
LATIME25 Duration of genitourinary problem: Number of units
LATIME25 Duration of genitourinary system problem: Number of units
LACHRC25 Genitourinary problem condition status
LACHRC25 Genitourinary system problem condition status
LADURA25 Duration of genitourinary problem (in years)
LADURA25 Duration of genitourinary system problem (in years)
LADURB25 Duration of genitourinary problem recode 2
LADURB25 Duration of genitourinary system problem recode 2
LAUNIT25 Duration of genitourinary problem: Time unit
LAUNIT25 Duration of genitourinary problem: Time unit
LAUNIT25 Duration of genitourinary system problem: Time unit
LADURA25 Duration of genitourinary problem (in years)
LADURB25 Duration of genitourinary problem recode 2
LACHRC25 Genitourinary problem condition status
LATIME26 Duration of skin problems: Number of units
LATIME26 Duration of skin problems: Number of units
LATIME26 Duration of skin/subcutaneous system problems: Number of units LACHRC26 Skin problems condition status
LACHRC26 Skin/subcutaneous system problems condition status
LADURA26 Duration of skin problem (in years)
LADURA26 Duration of skin problems (in years)
LADURA26 Duration of skin/subcutaneous system problems (in years)
LADURB26 Duration of skin problem recode 2
LADURB26 Duration of skin problems recode 2
LADURB26 Duration of skin/subcutaneous system problem recode 2
LAUNIT26 Duration of skin problems: Time unit
LAUNIT26 Duration of skin problems: Time unit
LAUNIT26 Duration of skin/subcutaneous system problems: Time unit
LADURA26 Duration of skin problem (in years)
LADURB26 Duration of skin problem recode 2
LACHRC26 Skin problems condition status
LATIME27 Duration of blood problem: Number of units
LATIME27 Duration of blood or blood-forming organ problem: Number of units
LATIME27 Duration of blood problem: Number of units

FILE

| personsx |  | P | I | P |  | P |  | P |  | P |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| personsx |  |  |  |  |  |  |  |  |  |  |
| personsx |  |  |  |  |  |  |  |  |  |  |
| personsx |  |  |  |  |  |  |  |  |  |  |
| personsx | I | P | I | P |  | P | I | P |  | P |
| personsx |  |  |  |  |  |  |  |  |  |  |
| personsx |  |  |  |  |  |  |  |  |  |  |
| personsx |  |  |  |  |  |  |  |  |  |  |
| personsx |  |  |  |  |  |  |  |  |  |  |
| personsx |  |  |  |  |  |  |  |  |  |  |
| personsx | I | P | I | P | I | P | I | P | I | P |
| personsx |  |  |  |  |  |  |  |  |  |  |
| personsx | I | P | I | P | I | P | I | P |  | P |
| personsx |  |  |  |  |  |  |  |  |  |  |
| personsx | I | P | I | P | I | P | I | P | I | P |
| personsx |  |  |  |  |  |  |  |  |  |  |
| personsx | I | P | I | P | I | P | I | P |  | P |
| personsx |  |  |  |  |  |  |  |  |  |  |
| personsx |  |  |  |  |  |  |  |  |  |  |
| personsx | I | P | I | P | I | P | I | P | I | P |
| personsx |  |  |  |  |  |  |  |  |  |  |
| personsx |  |  |  |  |  |  |  |  |  |  |
| personsx |  |  |  |  |  |  |  |  |  |  |
| personsx |  |  |  |  |  |  |  |  |  |  |
| personsx |  |  |  |  |  |  |  |  |  |  |
| personsx | I | P | I | P | I | P | I | P |  | P |
| personsx |  |  |  |  |  |  |  |  |  |  |
| personsx | I | P | I | P | I | P | I | P | I | P |
| personsx |  |  |  |  |  |  |  |  |  |  |
| personsx |  |  |  |  |  |  |  |  |  |  |
| personsx | I | P | I | P | I | P | I | P | I | P |
| personsx |  |  |  |  |  |  |  |  |  |  |
| personsx |  |  |  |  |  |  |  |  |  |  |
| personsx | I | P | I | P | I | P | I | P | I | P |
| personsx |  |  |  |  |  |  |  |  |  |  |
| personsx |  |  |  |  |  |  |  |  |  |  |
| personsx | I | P | I | P | I | P | I | P | I | P |
| personsx |  |  |  |  |  |  |  |  |  |  |
| personsx |  |  |  |  |  |  |  |  |  |  |
| personsx |  |  |  |  |  |  |  |  |  |  |
| personsx |  |  |  |  |  |  |  |  |  |  |
| personsx | I | P | I | P | I | P | I | P | I | P |
| personsx |  |  |  |  |  |  |  |  |  |  |


| FHS.410_02.000 | LACHRC27 | Blood or blood-forming organ problem condition status | personsx |  | P | I | P |  | P | I |  | P |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| FHS.410_02.000 | LACHRC27 | Blood problem condition status | personsx |  |  |  |  |  |  |  |  |  |
| FHS.410_02.000 | LADURA27 | Duration of blood or blood-forming organ problem (in years) | personsx | I | P | I | P | I | P | I | P | I P |
| FHS.410_02.000 | LADURA27 | Duration of blood problem (in years) | personsx |  |  |  |  |  |  |  |  |  |
| FHS.410_02.000 | LADURB27 | Duration of blood or blood-forming organ problem recode 2 | personsx | I | P | I | P | I | P | I |  | I P |
| FHS.410_02.000 | LADURB27 | Duration of blood problem recode 2 | personsx |  |  |  |  |  |  |  |  |  |
| FHS.410_02.000 | LAUNIT27 | Duration of blood problem: Time unit | personsx |  |  |  |  |  |  |  |  |  |
| FHS.410_02.000 RECOD | LAUNIT27 | Duration of blood or blood-forming organ problem: Time unit | personsx | I | P | I | P | I | P | I |  | I P |
| FHS.410_02.000 RECOD | LAUNIT27 | Duration of blood problem: Time unit | personsx |  |  |  |  |  |  |  |  |  |
| FHS.410_02.000.R01 | LADURA27 | Duration of blood problem (in years) | personsx |  |  |  |  |  |  |  |  |  |
| FHS.410_02.000.R02 | LADURB27 | Duration of blood problem recode 2 | personsx |  |  |  |  |  |  |  |  |  |
| FHS.410_02.000.R03 | LACHRC27 | Blood problem condition status | personsx |  |  |  |  |  |  |  |  |  |
| FHS.412_01.000 | LATIME28 | Duration of benign tumor: Number of units | personsx |  |  |  |  |  |  |  |  |  |
| FHS.412_01.000 RECOD | LATIME28 | Duration of benign tumor/cyst: Number of units | personsx | I | P | I | P | I | P | I |  | I P |
| FHS.412_01.000 RECOD | LATIME28 | Duration of benign tumor: Number of units | personsx |  |  |  |  |  |  |  |  |  |
| FHS.412_02.000 | LACHRC28 | Benign tumor condition status | personsx |  |  |  |  |  |  |  |  |  |
| FHS.412_02.000 | LACHRC28 | Benign tumor/cyst condition status | personsx | I | P | I | P | I | P | I | P | I P |
| FHS.412_02.000 | LADURA28 | Duration of benign tumor (in years) | personsx |  |  |  |  |  |  |  |  |  |
| FHS.412_02.000 | LADURA28 | Duration of benign tumor/cyst (in years) | personsx | I | P | I | P | I | P | I |  | I P |
| FHS.412_02.000 | LADURB28 | Duration of benign tumor recode 2 | personsx |  |  |  |  |  |  |  |  |  |
| FHS.412_02.000 | LADURB28 | Duration of benign tumor/cyst recode 2 | personsx | I | P | I | P | I | P | I |  | I P |
| FHS.412_02.000 | LAUNIT28 | Duration of benign tumor: Time unit | personsx |  |  |  |  |  |  |  |  |  |
| FHS.412_02.000 RECOD | LAUNIT28 | Duration of benign tumor/cyst: Time unit | personsx | I | P | I | P | I | P | I |  | I P |
| FHS.412_02.000 RECOD | LAUNIT28 | Duration of benign tumor: Time unit | personsx |  |  |  |  |  |  |  |  |  |
| FHS.412_02.000.R01 | LADURA28 | Duration of benign tumor (in years) | personsx |  |  |  |  |  |  |  |  |  |
| FHS.412_02.000.R02 | LADURB28 | Duration of benign tumor recode 2 | personsx |  |  |  |  |  |  |  |  |  |
| FHS.412_02.000.R03 | LACHRC28 | Benign tumor condition status | personsx |  |  |  |  |  |  |  |  |  |
| FHS.414_01.000 | LATIME29 | Duration of alcohol or drug problem: Number of units | personsx |  |  |  |  |  |  |  |  |  |
| FHS.414_01.000 RECOD | LATIME29 | Duration of alcohol or drug problem: Number of units | personsx |  |  |  |  |  |  |  |  |  |
| FHS.414_01.000 RECOD | LATIME29 | Duration of alcohol/drug/substance abuse problem: Number of units | personsx | I | P | I | P | I | P | I | P | I P |
| FHS.414_02.000 | LACHRC29 | Alcohol or drug problem condition status | personsx |  |  |  |  |  |  |  |  |  |
| FHS.414_02.000 | LACHRC29 | Alcohol/drug/substance abuse problem condition status | personsx | I | P | I | P | I | P | I | P | I P |
| FHS.414_02.000 | LADURA29 | Duration of alcohol or drug problem (in years) | personsx |  |  |  |  |  |  |  |  |  |
| FHS.414_02.000 | LADURA29 | Duration of alcohol/drug/substance abuse problem (in years) | personsx | I | P | I | P | I | P | I | P | I P |
| FHS.414_02.000 | LADURB29 | Duration of alcohol or drug problem recode 2 | personsx |  |  |  |  |  |  |  |  |  |
| FHS.414_02.000 | LADURB29 | Duration of alcohol/drug/substance abuse problem recode 2 | personsx | I | P | I | P | I | P | I | P | I P |
| FHS.414_02.000 | LAUNIT29 | Duration of alcohol or drug problem: Time unit | personsx |  |  |  |  |  |  |  |  |  |
| FHS.414_02.000 RECOD | LAUNIT29 | Duration of alcohol or drug problem: Time unit | personsx |  |  |  |  |  |  |  |  |  |
| FHS.414_02.000 RECOD | LAUNIT29 | Duration of alcohol/drug/substance abuse problem: Time unit | personsx | I | P | I | P | I | P | I | P | I P |
| FHS.414_02.000.R01 | LADURA29 | Duration of alcohol or drug problem (in years) | personsx |  |  |  |  |  |  |  |  |  |
| FHS.414_02.000.R02 | LADURB29 | Duration of alcohol or drug problem recode 2 | personsx |  |  |  |  |  |  |  |  |  |
| FHS.414_02.000.R03 | LACHRC29 | Alcohol or drug problem condition status | personsx |  |  |  |  |  |  |  |  |  |
| FHS.416_01.000 | LATIME30 | Duration of other mental problem: Number of units | personsx |  |  |  |  |  |  |  |  |  |
| FHS.416_01.000 RECOD | LATIME30 | Duration of other mental problem/ADD/Bipolar/Schizophrenia: Number | personsx | I | P | I | P | I | P | I |  |  |

FHS.416_01.000 RECOD LATIME30 Duration of other mental problem: Number of units
FHS.416_02.000
FHS.416-02.000
FHS.416_02.000 FHS.416_02.000 FHS.416_02.000 FHS.416_02.000
FHS.416_02.000
FHS.416_02.000 RECOD FHS.416_02.000 RECOD FHS.416_02.000.R01 FHS.416_02.000.R02 FHS.416_02.000.R03
FHS.418_01.000 $\qquad$
FHS.418_01.000 RECOD FHS.418_01.000 RECOD FHS.418_02.000 LACHRC30 Other mental problem condition status
LACHRC30 Other mental problem/ADD/Bipolar/Schizophrenia condition status LADURA30 Duration of other mental problem (in years)
LADURA30 Duration of other mental problem/ADD/Bipolar/Schizophrenia (in years)
LADURB30 Duration of other mental problem recode 2
LADURB30 Duration of other mental problem/ADD/Bipolar/Schizophrenia recode 2
LAUNIT30 Duration of other mental problem: Time unit

FHS 418-02.000 HS. 418_02.000 FHS.418_02.000 FHS.418_02.000
FHS.418_02.000 FHS .418_02.000 FHS.418_02.000 AUNIT30 Duration of other mental problem/ADD/Bipolar/Schizophrenia: Time unit LAUNIT30 Duration of other mental problem: Time unit
LADURA30 Duration of other mental problem (in years)
LADURB30 Duration of other mental problem recode 2
LACHRC30 Other mental problem condition status
LATIME31 Duration of surgical after-effects: Number of units
LATIME31 Duration of surgical after-effects/medical treatment problems: Number..
LATIME31 Duration of surgical after-effects: Number of units
LACHRC31 Surgical after-effects condition status
LACHRC31 Surgical after-effects/medical treatment problems condition status
LADURA31 Duration of surgical after-effects (in years)
LADURA31 Duration of surgical after-effects/medical treatment problems (in yea.. LADURB31 Duration of surgical after-effects recode 2
LADURB31 Duration of surgical after-effects/medical treatment problems recode... LAUNIT31 Duration of surgical after-effects: Time unit

FILE 20142015201620172018

LADURA31 Duration of surgical after-effects (in years)
LADURB31 Duration of surgical after-effects recode 2
LACHRC31 Surgical after-effects condition status
LATIME32 Duration of "old age": Number of units
FHS.420_01.000 RECOD LATIME32 Duration of "old age"/elderly/aging-related problems: Number of units FHS.420_01.000 RECOD LATIME32 Duration of "old age": Number of units
FHS.420_02.000
FHS.420_02.000 FHS. 42002.000 HHS 420-02.000 HS.420_02.000 HS.420_02.000 FHS .420_02.000 FHS.420_02.000 FHS.420_02.000 REC FHS.420_02.000 RECOD
FHS.420_02.000.R01
FHS.420_02.000.R02 FHS.420_02.000.R03
FHS.422-01.000

LACHRC32 "Old age" condition status
LACHRC32 "Old age"/elderly/aging-related problems condition status
LADURA32 Duration of "old age" (in years)
LADURA32 Duration of "old age"/elderly/aging-related problems (in years)
LADURB32 Duration of "old age" recode 2
LADURB32 Duration of "old age"/elderly/aging-related problems recode 2
LAUNIT32 Duration of "old age": Number of units
LAUNIT32 Duration of "old age"/elderly/aging-related problems: Number of units
LAUNIT32 Duration of "old age": Number of units
LADURA32 Duration of "old age" (in years)
LADURB32 Duration of "old age" recode 2
LACHRC32 "Old age" condition status
LATIME33 Duration of fatigue problem: Number of units
personsx
personsx
personsx I P I P I P I P I P personsx
personsx I P I P I P I P I P personsx
personsx I P I P I P I P I P personsx
personsx I P I P I P I P I P personsx personsx personsx personsx
personsx
personsx I P I P I P I P I P personsx
personsx
personsx I P I P I P I P I P personsx
personsx I P I P I P I P I P personsx
personsx I P I P I P I P I P personsx
personsx I P I P I P I P I P personsx personsx personsx personsx
personsx
personsx I P I P I P I P I P personsx
personsx
personsx I P I P I P I P I P personsx
personsx I P I P I P I P I P
personsx
personsx I P I P I P I P I P
personsx
personsx I P I P I P I P I P
personsx
personsx
personsx
personsx
personsx
personsx

## QUESTION NUMBER

HS.422_01.000 RECOD FHS. 42201.000 RECOD FHS. $422-02.000$ FHS.422_02.000 FHS.422_02.000 FHS.422_02.000 FHS.422_02.000
FHS.422_02.000
FHS. 422 02. 000 FHS. 422 02.000 RECOD FHS. 42202.000 RECOD FHS.422_02.000.R01 FHS.422_02.000.R02 FHS.422_02.000.R03 FHS.424_01.000 FHS.424_01.000 RECOD FHS.424_02.000 FHS.424_02.000 FHS. $424-02.000$ FHS. $424-02.000$ FHS.424_02.000 RECOD FHS.424_02.000.R01 FHS.424_02.000.R02 FHS.424_02.000.R03 FHS.450_01.000 FHS. 45001.000 FHS. $450 \quad 02.000$ FHS . $450-02.000$ FHS.450_02.000 FHS.450_02.000 FHS.450_02.000 FHS.450_02.000 FHS.450_02.000 FHS.450_02.000 FHS.450_02.000.R01 FHS.450-02.000.R02 FHS.450_02.000.R03 FHS.452_01.000 FHS.452_01.000 FHS.452_02.000 FHS.452_02.000 FHS.452_02.000 FHS.452_02.000 FHS. $452-02.000$

## ARIABLE

 NAMELATIME33 LATIME33 ACHRC33 ACHRC33 ACHRC33 AdURA33 LADURA33 LADURB33 LADURB33 LAUNIT33 LAUNIT33 LAUNIT33 ADURA33 ADURB33 ACHRC33 LATIME34 LATIME34 LACHRC34 LADURA34 LADURB34 LAUNIT34 LAUNIT34 ADURA34 LADURB34 LACHRC34 LATIME90 ATIME90 ATIME90 ACHRC90 ACHRC90 ADURA90 ADURA90 ADURB90 LADURB90 AUNIT90 LAUNIT90 LADURA90 LADURB90 LACHRC9 ATIME91

ATIME91 Duration of other N.E.C. problem (2): Number of units
LATIME91 Duration of other impairment/problem N.E.C. (2): Number of units LACHRC91 Other N.E.C. problem (2) condition status
LACHRC91 Other impairment/problem N.E.C. (2) condition status
LACHRONR Lim of activ recode by chron cond status
LACHRONR Limitation of activity recode by chronic condition status
LADURA91 Duration of other N.E.C. problem (2) (in years)
uration of fatigue problem: Number of units
Duration of fatigue/tiredness/weakness problem: Number of units Fatigue problem condition status
Fatigue/tiredness/weakness problem condition status
Duration of fatigue problem (in years)
uration of fatigue/tiredness/weakness problem (in years)
Duration of fatigue problem recode 2
uration of fatigue/tiredness/weakness problem recode 2
Duration of fatigue problem: Time unit
Duration of fatigue problem: Time unit
Duration of fatigue/tiredness/weakness problem: Time unit Duration of fatigue problem (in years)
Duration of fatigue problem recode 2
Fatigue problem condition status
Duration of pregnancy-related problem: Number of units
uration of pregnancy-related problem: Number of units
Pregnancy-related condition status
Duration of pregnancy-related problem (in years)
Duration of pregnancy-related problem recode 2
Duration of pregnancy-related problem: Time unit
Duration of pregnancy-related problem: Time unit
Duration of pregnancy-related problem (in years)
Pregnancy-related condition status
Duration of other N.E.C. problem (1): Number of units
Duration of other impairment/problem N.E.C. (1): Number of units Other N.E.C. problem (1) condition status
ther impairment/problem N.E.C. (1) condition status
Duration of other N.E.C. problem (1) (in years)
Duration of other impairment/problem N.E.C. (1) (in years)
Duration of other N.E.C. problem (1) recode 2
Duration of other N.E.C. problem (1): Time unit
Duration of other impairment/problem N E C. (1)
uration of other impairment/problem N.E.C. (1): Time unit
Duration of other N.E.C. problem (1) (in years)
Duration of other N.E.C. problem (1) recode 2

FILE
personsx
personsx
personsX I P I P I P I P I P personsx I P I P I P I P I P personsx personsx I P I P I P I P I P personsx personsx I P I P I P I P I P personsx personsx I P I P I P I P I P personsx personsx personsx personsx

| personsx | I | P | I $P$ | I P | I P | I P |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |


| personsx | I P | I $P$ | I P P | I P | I P |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| personsx | I P | I P | I P | I P | I P |

personsx I P $\quad$ I P $\quad$ I P $\quad$ I P $\quad$ I P

| personsx | I P I P I P |
| :--- | :--- | :--- | :--- | :--- | :--- |
| personsx |  |

personsx I P I P I P I P I P personsx personsx personsx personsx
personsx I P I P I P I P I P personsx I P I P I P I P I P personsx
personsx I P I P I P I P I P personsx personsx I P I P I P I P I P personsx I P I P I P I P I P personsx personsx personsx personsx personsx I P I P I P I P I P personsx I P I P I P I P I P personsx I P I P I P I P I P personsx

FHS. 452 02. 000 FHS.452-02.000 FHS. $452-02.000$ FHS.452_02.000 FHS. 452_02. 000 FHS.452_02.000 FHS.452_02.000 FHS.452_02.000 FHS. 452 02.000 FHS.452_02.000.R01 FHS.452_02.000.R02 FHS.452_02.000.R03 FHS. 452_02.000.R04 FHS.452_02.000.R05 FHS.500_00.000 FHS.500_00.000 FHS. $500{ }^{-} 00.000$ FHS. 500 00.000 FHS. 500 -00.000 FHS.500_00.000 FHS.500_00.000
FID
FID
FID
FID
FID
FID
FID
FID
FID
FID.060_00.000 FID.060_00.000 FID.060_00.000 FID.060_00.000.R01 FID.060 00.000.R02 FID. 250 00. 000 FID.250_00.000 FID.250_00.000 FID.270_00.000 FID.280_00.000 FID.290_00.000 FID.300_00.000 FID.300_00.000
FID.300_00.000

VARIABLE NAME

LADURA91 Duration of other impairment/problem N.E.C. (2) (in years)
LADURB91 Duration of other N.E.C. problem (2) recode 2
LADURB91 Duration of other N.E.C. problem (2) recode2
LADURB91 Duration of other impairment/problem N.E.C. (2) recode 2
LAUNIT91 Duration of other N.E.C. problem (2): Time unit
LAUNIT91 Duration of other impairment/problem N.E.C. (2): Time unit
LCONDRT Chronic condition recode for person with LA
LCONDRT Chronic condition recode for person with lim of activ
LCONDRT Chronic condition recode for person with limitation of activity
LADURA91 Duration of other N.E.C. problem (2) (in years)
LADURB91 Duration of other N.E.C. problem (2) recode2
LACHRC91 Other N.E.C. problem (2) condition status
LCONDRT Chronic condition recode for person with LA
LACHRONR Lim of activ recode by chron cond status
FHSTATEX \# fam members in excellent health
FHSTATEX \# family members in excellent health
FHSTATFR \# family members in fair health
FHSTATG \# family members in good health
FHSTATPR \# family members in poor health
FHSTATVG \# family members in very good health
PHSTAT Reported health status
ASTATFLG Sample Adult Flag
CDCMSTAT CDC standard for legal marital status
CSTATFLG Sample Child Flag
DAD_ED Education of Father
DRBMSTAT Marital status and related variables were changed for confidentiality
FGUARD Person \# of Guardian
MOM ED Education of Mother
PARENTS Parent(s) present in the family
PAR_STAT Sample adult is parent to $1+$ minor child(ren) in the family
FMREFLG Family Reference Person Flag
FMRPFLG Family Respondent Flag
FRRP
FMRPFLG
FMRPFLG
FMREFLG Family Reference Person Flag
R_MARITL Marital Status
R_MARITL Marital Status
R_MARITL Marital Status
FSPOUS2 Person \# of spouse
COHAB1 Cohabiting person ever married
COHAB2 Cohabiting person's current marital status
CDCMSTAT CDC standard for legal marital status
FCOHAB3 Person \# of partner
SIB_DEG Degree of sib rel to HH ref person

## FILE

| personsx | I | P | I | P | I | P | I | P | I | P |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| personsx |  |  |  |  |  |  |  |  |  |  |
| personsx | I | P | I | P | I | P | I | P | I | P |
| personsx |  |  |  |  |  |  |  |  |  |  |
| personsx |  |  |  |  |  |  |  |  |  |  |
| personsx | I | P | I | P | I | P | I | P | I | P |
| personsx |  |  |  |  |  |  |  |  |  |  |
| personsx |  |  |  |  |  |  |  |  |  |  |
| personsx |  |  |  |  |  |  |  |  |  |  |
| personsx |  |  |  |  |  |  |  |  |  |  |
| personsx |  |  |  |  |  |  |  |  |  |  |
| familyxx |  |  |  |  |  |  |  |  |  |  |
| familyxx | I | P | I | P | I | P | I | P | I | P |
| familyxx | I | P | I | P | I | P | I | P | I | P |
| familyxx | I | P | I | P | I | P | I | P | I | P |
| familyxx | I | P | I | P | I | P | I | P | I | P |
| familyxx | I | P | I | P | I | P | I | P | I | P |
| personsx | I | P | I | P | I | P | I | P | I | P |
| personsx | I | P | I | P | I | P | I | P | I | P |
| personsx |  |  |  |  |  |  |  |  |  |  |
| personsx | I | P | I | P | I | P | I | P | I | P |
| personsx | I | P | I | P | I | P | I | P | I | P |
| personsx |  |  | I |  | I |  | I |  | I |  |
| personsx |  |  |  |  |  |  |  |  |  |  |
| personsx | I | P | I | P | I | P | I | P | I | P |
| personsx | I | P | I | P | I | P | I | P | I | P |
| samadult |  |  | I | P | I | P | I | P | I | P |
| personsx | I | P | I | P | I | P | I | P | I | P |
| personsx | I | P | I | P | I | P | I | P | I | P |

personsx I P I P I P I P I P
personsx I P I P I P I P I P
personsx
personsx personsx personsx personsx personsx
familyxx personsx personsx personsx
personsx
cancerxx personsx samadult personsx personsx personsx personsx personsx personsx

|  | I |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| I P | I | P | I | P | I | P | I | P |
|  | I | P | I | P | I | P | I | P |
| I P | I | P | I | P | I | P | I | P |
| I P | I | P | I | P | I | P | I | P |
| I P | I | P | I | P | I | P | I | P |
| I P | I | P | I | P | I | P | I | P |
| I P | I | P | I | P | I | P | I | P |

QUESTION NUMBER
FID.300_00.000 FID. 30000.000 FID.300-00.000.R01 FID. 300 00.000.R02 FID.326_00.000 FID.326_00.000 FID.330_01.000 FID.330_01.000 FID.330_01.000.R FID.340_00.000 FID. 340 - 00.000 FID.350_01.000 FID.350_01.000 FID.350_01.000.R01 FID.360_01.000 FID.360_01.000 FID.360_01.000 ID 360 -01. 000 ID. 360-01.00 ID. 360-01.000 ID.360_01.00 FID.360_01.000.R01 FID.360_01.000.R02 FID.360_01.000.R03 FID.360_01.000.R04 FID. 360 01.000.R05 FID.361_00.000 ID 36200.000 ID. 410 00.000 FID.415_00.000 FID.500_00.000 FID.510_00.000 FID.530_00.000 FID.540_00.000 FID.560_00.000 FID. 57000.000 FID. 580 -00.000 FID.580_00.000 ID.590_00.000 FID.590_00.000 FIJ.005_00.000 FIJ.010_00.000 FIJ.010_01.000 FIJ.011_00.000 FIJ 011 01.000

## IABLE

 NAMESIB DEG SIB_DEGP ibidit SIB_DEG FMOTHER FMOTHER1 MOM_DEG MOM_DEGP MOM DEG FATHER FATHER FATHER1 DAD_DEG DAD_DEGP DAD_DEG ASTATFLG CSTATFLG DAD ED FGUARD MM ARE ARENTS PARENTS MOM_ED DAD_ED ASTATFLG CSTATFLG GGUARD1 LGGUARD1 LGGUARD2 ASTAT1 DKREFSA DKREFSC PERSWCH ADDPERS TIMBADSA TIMBADSC CADULT QCADULT QCCHILD QCCHILD IJDATE FINJ3M FINJ3M LISTNBR ISTNBR

VARIABLE LABEL

Degree of sibling relationship to HH reference person
Degree of sibling relationship to HH reference person
CDC standard for legal marital status
Degree of sib rel to HH ref person
Person \# of mother
Person \# of mother
Type of relationship with Mother
Type of relationship with Mother
Type of relationship with Mother
Person \# of father
Person \# of father
Type of relationship with Father
Type of relationship with Father
Type of relationship with Father
Sample Adult Flag
Sample Child Flag
Education of Father
Person \# of Guardian
Education of Mother
Parent(s) present in the family Parent(s) present in the family Education of Mother
Education of Father
Sample Adult Flag
Sample Child Flag
Is legal guardian present?
Person \# of Guardian
Sample adult section new completion flag with additional outcomes Sample child section new completion flag with additional outcomes Sample Adult has too many DK/REF
Sample Child has too many DK/REF
Record removed due to added persons
Sample Adult record removed due to short interview/item time
Sample Child record removed due to short interview/item time
Quality control flag for sample adult
Sample Adult data removed for quality reasons
Quality control flag for sample child
Sample Child data removed for quality reasons
Date of injury/poisoning interview
Anyone injured during the past 3 months
Anyone injured during the past 3 months
Random set of injury examples
Random set of injury examples

FILE
$2014 \quad 2015 \quad 2016 \quad 2017 \quad 2018$
personsx I I I I I personsx I P I P I P I P I P personsx persons personsx personsx personsx personsx personsx personsx personsx personsx persons personsx personsx personsx personsx personsx personsx personsx personsx persons persons $x$ personsx personsx personsx familyxx familyxx personsx personsx personsx personsx personsx I I $\quad$ I $\quad$ I $\quad$ I $\begin{array}{lllllll}\text { personsx } & \text { I } & \text { I } & \text { I } & \text { I } & \text { I } \\ \text { personsx } & \text { I P } & \text { I P } & \text { I P } & \text { I P } & \text { I }\end{array}$ personsx personsx I P I P I P I P I P personsx injpoiep personsx personsx personsx personsx


| $I$ | $I$ | $I$ | $I$ |
| :--- | :--- | :--- | :--- |
| $I$ | $I$ | $I$ | $I$ |

FILE 20142015201620172018

| FIJ.012_00.000 | WFINJ3M | Was_ _injured during the past 3 months | personsx | I | I | I | I |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| FIJ.014_00.000 | TFINJ3M | Number of times_ _was injured | personsx | I | I | I | I |
| FIJ.016_00.000 | MFINJ3M | Did_ _consult a medical professional | personsx | I | I | I | I |
| FIJ.018_00.000 | MTFINJ3M | Times_ _injured for which a med. prof. was consulted | personsx | I | I | I | I |
| FIJ.020_00.000 | FPOI3M | Anyone poisoned during the past 3 months | personsx | I | I | I | I |
| FIJ.022_00.000 | WFPOI3M | Was_ _ poisoned during the past 3 months | personsx | I | I | I | I |
| FIJ.024_00.000 | TFPOI3M | Number of times_ _was poisoned | personsx | I | I | I | I |
| FIJ.026_00.000 | MFPOI3M | Did_ _consult a medical professional | personsx | I | I | I | I |
| FIJ.028_00.000 | MTFPOI3M | Times_ _poisoned for which a med. prof. was consulted | personsx | I | I | I | I |
| FIJ.028_00.000.R01 | LISTNBR | Random set of injury examples | personsx |  |  |  |  |
| FIJ.050_01.000 | IPDATEM | Month of injury/poisoning episode | injpoiep | I P | I P | I P | I P |
| FIJ.050_02.000 | IPDATED | Day of injury/poisoning episode | injpoiep | I | I | I | I |
| FIJ.050_03.000 | IPDATEY | Year of injury/poisoning episode | injpoiep | I P | I P | I P | I P |
| FIJ.051_01.000 | IPDATENO | Approximate time since injury/poisoning episode: Number | injpoiep |  |  |  |  |
| FIJ.051_01.000 | IPDATENO | Approximate time since injury/poisoning episode: Number of units | injpoiep | I P |  | I P | I P |
| FIJ.051_02.000 | IPDATETP | Approximate time since injury/poisoning episode: Time period | injpoiep | I P | I P | I P | I P |
| FIJ.052_00.000 | BEIFLG | Elapsed time interval boundary flag | injpoiep | I P | I P | I P | I P |
| FIJ.052_00.000 | BIETD | Lower boundary of elapsed time interval in days | injpoiep | I P |  | I P | I P |
| FIJ.052_00.000 | EDIPBR | Episode date information reported by the respondent | injpoiep | I P | I P | I P | I P |
| FIJ.052_00.000 | EIETD | Upper boundary of elapsed time interval in days | injpoiep | I P | I P | I P | I P |
| FIJ.052_00.000 | ETFLG | Elapsed time flag | injpoiep | I P | I P | I P | I P |
| FIJ.052_00.000 | IMPMETH | Imputed part of I/P date or elapsed time interval | injpoiep | I P | I P | I P | I P |
| FIJ.052_00.000 | IMPTYPE | Type of imputation | injpoiep | I | I | I | I |
| FIJ.052_00.000 | IPDATEMT | Approximate point in month of injury/poisoning episode | injpoiep | I P | I P | I P | I P |
| FIJ.052_00.000 | MUDAY | Imputed day | injpoiep | I | I | I | I |
| FIJ.052_00.000 | MUMON | Imputed month | injpoiep | I P | I P | I P | I P |
| FIJ.052_00.000 | MUYEAR | Imputed year | injpoiep | I P | I P | I P | I P |
| FIJ.052_00.000 | RPCKDMR | Time between the date of injury/poisoning episode and questions were | injpoiep | I P | I P | I P | I P |
| FIJ.052_00.000 | RPCKDMR | Time between the date of the injury/poisoning episode and the date th.. | injpoiep |  |  |  |  |
| FIJ.052_00.000.R01 | RPCKDMR | Time between the date of the injury/poisoning episode and the date th. | injpoiep |  |  |  |  |
| FIJ.052_00.000.R02 | RPD | Days between the date of the injury/poisoning episode and the date th.. | injpoiep |  |  |  |  |
| FIJ.052_00.000.R03 | BIETD | Lower boundary of elapsed time interval in days | injpoiep |  |  |  |  |
| FIJ.052_00.000.R04 | EIETD | Upper boundary of elapsed time interval in days | injpoiep |  |  |  |  |
| FIJ.052_00.000.R05 | EDIPBR | Episode date information reported by the respondent | injpoiep |  |  |  |  |
| FIJ.052_00.000.R06 | IMPMETH | Imputed part of I/P date or elapsed time interval | injpoiep |  |  |  |  |
| FIJ.052_00.000.R07 | IMPTYPE | Type of imputation | injpoiep |  |  |  |  |
| FIJ.052_00.000.R08 | MUMON | Imputed month | injpoiep |  |  |  |  |
| FIJ.052_00.000.R09 | MUDAY | Imputed day | injpoiep |  |  |  |  |
| FIJ.052_00.000.R10 | MUYEAR | Imputed year | injpoiep |  |  |  |  |
| FIJ.052_00.000.R11 | ETFLG | Elapsed time flag | injpoiep |  |  |  |  |
| FIJ.052_00.000.R12 | BEIFLG | Elapsed time interval boundary flag | injpoiep |  |  |  |  |
| FIJ. 052_02.000 | RPD | Days between the date of injury/poisoning episode and questions were. | injpoiep | I P | I P | I P | I P |
| FIJ.052_02.000 | RPD | Days between the date of the injury/poisoning episode and the date th... | injpoiep |  |  |  |  |
| FIJ.053_00.000 | IJDATE | Date of injury/poisoning interview | injpoiep |  |  |  |  |

QUESTION NUMBER

FIJ.060_00.000 FIJ. 06500.000 FIJ. 06500.000 FIJ.065_00.000 FIJ.065_00.000.R03 FIJ.065_01.000 FIJ.065_02.000 FIJ.070_00.000 FIJ.070_01.000 FIJ.070_02.000 FIJ. 070 -03.000 FIJ.070_04.000 FIJ.071_00.000 FIJ.071_00.000 FIJ.072_00.000 FIJ.072_01.000 FIJ.072_02.000 FIJ.073_00.000 FIJ. 07300.000 FIJ. 074 -00.000 FIJ.074_01.000 FIJ.074_02.000 FIJ.075_00.000 FIJ.075_00.000 FIJ.076_00.000 FIJ.076_01.000 FIJ. 07602.000 FIJ. 077 -00.000 FIJ.077_00.000 FIJ.078_00.000 FIJ.078_01.000 FIJ.078_02.000 FIJ.079_00.000 FIJ.079_00.000 FIJ. 08001.000 FIJ. $080-02.000$ FIJ.080_03.000 IJ.080_04.000 FIJ.080_05.000 FIJ.080_06.000 FIJ.081_00.000 FIJ.081_00.000 FIJ.082_00.000 FIJ. 090 -00.000

VARIABLE NAME

IPHOW
ECAUS ECAUS10 ICAUS ECAUS ICAUS1A ICAUS1B IJBODY IJBODY1 IJBODY2 IJBODY3 IJBODY4 IJBODYOS IJBODYOS IJTYPE1 IJTYPE1A IJTYPE1B IJTYP10S IJTYP10S IJTYPE2 IJTYPE2A IJTYPE2B IJTYP20S IJTYP20S IJTYPE3 IJTYPE3A I JTYPE3B IJTYP30S IJTYP30S IJTYPE4 IJTYPE4A IJTYPE4B IJTYP40S IJTYP40S
PPCC
IPEV
IPER
IPDO IPPCHCP IPOTH IPOTHOS
IPOTHOS
IPVER
IPHOSP

VARIABLE LABEL
Description of injury/poisoning episode
Cause of injury/poisoning based on E codes
Cause of injury/poisoning based on E codes from ICD-10-CM Cause of injury episode
Cause of injury/poisoning based on E codes
Cause of injury episode, first response
cause of injury episode, second response
Parts of body hurt due to injury
Parts of body hurt: 1st body part
Parts of body hurt: 2nd body part
Parts of body hurt: 3rd body part
Parts of body hurt: 4th body part
"Other" parts of the body hurt
other parts of the body hurt
In what way was first body part hurt
How body part 1 was hurt: First response
How body part 1 was hurt: Second response
"Other" way first body part was hurt
Other way first body part was hurt
In what way was second body part hurt
How body part 2 was hurt: First response
How body part 2 was hurt: Second response
"Other" way second body part was hurt
Other way second body part was hurt
In what way was third body part hurt
How body part 3 was hurt: First response
How body part 3 was hurt: Second response
"Other" way third body part was hurt
Other way third body part was hurt
In what way was fourth body part hurt
How body part 4 was hurt: First response
How body part 4 was hurt: Second response
"Other" way fourth body part was hurt
Other way fourth body part was hurt
Where received medical care: Call to PCC
Where received medical care: Emergency vehicle
Where received medical care: Emergency room
Where received medical care: Doctor's office/clinic
Where received medical care: Call to medical prof
Where received medical care: Any place else
"Other" place received medical care
Other place received medical care
Did not receive medical care for injury/poisoning episode Hospitalized overnight due to injury/poisoning episode

FILE
2014
injverbt
injpoiep
injpoiep
injpoiep
injpoiep
injpoiep
injpoiep
injpoiep
injpoiep
injpoiep
injpoiep
injpoiep
injpoiep
injverbt
injverbt
injpoiep
injpoiep
injpoiep
injverbt
injverbt
injverbt
injpoiep
injpoiep
injpoiep
injverbt
injverbt
injpoiep
injpoiep
injpoiep
injverbt
injverbt
injpoiep
injpoiep
injpoiep
injverbt
injverbt
injpoiep
injpoiep
injpoiep
injpoiep
injpoiep
injpoiep
injverbt
injverbt
injpoiep
injpoiep
I
I $P$
$\begin{array}{ll}\text { I } & \text { P } \\ \text { I } & \text { P } \\ \text { I } & \text { P } \\ \text { I } & \text { P } \\ \text { I } & \text { P } \\ \text { I } & \text { P } \\ \text { I } & \text { P } \\ \text { I } & \\ \text { I } & \text { P }\end{array}$

2015
2016

| I P | I P | I |
| :--- | :--- | :--- |
| I | I |  |
|  |  | I |
| I P I P | I P |  |

I P I P I P


| I | I | I | I |
| :--- | :--- | :--- | :--- | :--- |
| I P | I $P$ | I P | I |


| I |  | I |  | I |  | I |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| I | P | I | P | I | P | I |
| I | P | I | P | I | P | I |
| I | P |  |  | I |  | I |
|  |  | I | P |  |  |  |
| I |  | I |  | I |  | I |


| I |  | I | I |
| :--- | :--- | :--- | :--- |
| I | P | I $P$ | $I$ |
| I | $P$ | $I$ | P |


| I $P$ | $I$ | P |
| :--- | :--- | :--- |
| I $P$ | $I$ | $I$ |
| $I$ | $P$ |  |


| I | P |
| :--- | :--- |
| I |  |

$\begin{array}{lll}\text { I } P & \text { I } & P \\ I & I\end{array}$
I P

| I |  | I | I | I |
| :--- | :--- | :--- | :--- | :--- |
| I $P$ | I $P$ | I P | I P |  |


| $I$ | $I P$ | $I$ | I | I P |
| :--- | :--- | :--- | :--- | :--- |
| I P | I P | I P | I P |  |

I P

I P
$I P \quad I \quad P$
I P
I P
I $P$
I $P$
I P


#### Abstract

I P


I P
I P

$\begin{array}{lll}\text { I } & \text { I } \\ \text { I P } & \text { I P }\end{array}$ |  |  |
| :--- | :--- |
|  |  |
|  | $P$ |
| P |  |
| I |  |
| I $P$ |  |

2017
2018
I
$\begin{array}{ll}I & P \\ I & P \\ I & \end{array}$

I

$\begin{array}{ll}\text { I } P \\ \text { I } & \text { P }\end{array}$

P
$P$
$P$
$P$

P
P
$\qquad$
P P
P

INHOUSE NHIS VARIABLES IN DATABASE - SORTED BY QUESTION NUMBER 2014-2018


## QUESTION NUMBER

FIJ.181_07.000 FIJ. 18107.000 FIJ. 181 07.000.R20 FIJ.181_08.000 FIJ. 181_08. 000 FIJ.181_08.000.R21 FIJ.181_10.000 FIJ.181_10. 000 FIJ.181_10.000 FIJ. 181 10.000 FIJ. 181 10.000.R22 FIJ.181_20.000 FIJ.181_20.000 FIJ.181_20.000 FIJ.181_20.000 FIJ.181_20.000.R23 FIJ.181_30. 000 FIJ.181_30.000 FIJ. 18130.000 FIJ. 181 30.000 FIJ.181_30.000.R24 FIN Recode FIN Recode FIN Recode FIN Recode
FIN Recode
FIN Recode
FIN Recode
FIN Recode
FIN.010_00.000 FIN. 010_00.000 FIN.040_00.000 FIN.040_00.000 FIN. 040 00. 000 FIN.040_00.000 FIN. 040 00.000 FIN.040_00.000 FIN.040_00.000 FIN. 040_00.000 FIN.040_00.000.R01 FIN.040_00.000.R02 FIN. 060_00.000 FIN. 060_00.000 FIN.060-00.000

## ARIABLE

ICD10 7
ICD9_7 ICD9_7
ICD10_8
ICD9_8
ICD9_8
EC0D10_1
ECODE_1
ECODE_1T ECODE-1T ECODE_1T ECODE_1 ECOD10_2 ${ }^{2}$ ECODE_2T ECODE_2T
ECODE_2
ECOD10_3
ECODI0-3
ECODE_3
ECODE_3T
ECODE_3T
ECODE_3
INCGRPI2 INCGRP_I POVRATI2 POVRATI2 POVRATI3 POVRATI3 POVRAT_I POVRAT_I RAT_CATI FINCINT INTROINC FSALCT FSALCT FSALCT FSALCT SALYN SALY
PSAL
PSAL
PSAL
FSALYN FSEINCCT FSEINCCT FSEINCYN

## VARIABLE LABEL

ICD-10-CM diagnosis code ICD-9-CM diagnosis code ICD-9-CM diagnosis code ICD-10-CM diagnosis code
ICD-9-CM diagnosis code
ICD-9-CM diagnosis code
ICD-10-CM external cause code
ICD-9-CM external cause code
ICD-10-CM external cause code
ICD-9-CM external cause code
ICD-9-CM external cause code
ICD-10-CM external cause code
ICD-9-CM external cause code
ICD-10-CM external cause code
ICD-9-CM external cause code
ICD-9-CM external cause code
ICD-10-CM external cause code
ICD-9-CM external cause code
ICD-10-CM external cause code
ICD-9-CM external cause code
ICD-9-CM external cause code
Total combined family income (Grouped)
Total combined family income(grouped)
Ratio of fam inc to pov threshold
Ratio of fam inc to pov threshold
Ratio of family income to poverty threshold
Ratio of fam inc to pov threshold
Ratio of family income to poverty threshold Ratio of fam inc to pov threshold group Introduction to the family income section Introduction to the family income section
\# family members received income from wages/salary
\# family members receiving income from wages or salary \# family members receiving income from wages or salary? Any family member receive income from wages or salary? Any family member received income from wages/salary Receive income from wages or salary (last CY) Receive income from wages/salary (last CY) Received income from wages or salary (last CY) Any family member received income from wages/salary \# family members received income from wages/salary \# family members received income from self-employment \# family members receiving income from self-employment \# family members receiving income from self-employment
injpoiep
injpoiep injpoiep injpoiep injpoiep injpoiep injpoiep injpoiep injpoiep injpoiep injpoiep injpoiep injpoiep injpoiep injpoiep injpoiep injpoiep injpoiep injpoiep injpoiep injpoiep incmimpx incmimpx incimpsx incmimpx incmimpx ncmimpx ncmimpx incmimpx incmimpx personsx familyxx familyxx familyxx amilyxx familyxx familyxx personsx personsx
familyxx
familyxx
amilyxx

| incmimpx | I P | I P | I P | I P | I P |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| incmimpx <br> incmimpx <br> incmimpx | I | I | I | I | I |
| personsx <br> personsx <br> familyxx | I P | I P | I P | I P | I P |
| familyxx <br> familyxx <br> familyxx | I P P | I P | I P | I P | I P |
| fa | I P | I P | I P |  |  |

personsx I P I P I P I P I P
$\begin{array}{lllllll}\text { familyxx } & \text { I P } & \text { I P } & \text { I P } & \text { I P } & \text { I P } \\ \text { familyxx } & \text { I P } & \text { I P } & \text { I P } & \text { I P } & \text { I P }\end{array}$
I

|  | I | I |
| :---: | :---: | :---: |
| I |  |  |
| I | I | I |
|  | I | I |

I

|  | $I$ | $I$ |
| :--- | :--- | :--- |
| $I$ | $I$ | $I$ |

I

I P I P I P I P I P

VARIABLE
NAME VARIABLE LABEL
FSEINCYN Any family member received income from self-employment
PSEINC Receive income from self-employment (last CY)
PSEINC Received income from self-employment (last CY)
FIN. 060_00.000 FIN.060_00.000 FIN. 060_00.000 PSEINC Received income from self-employment (last CY) FNO FIN.060_00.000.R02 FSEINCCT \# family members received income from self-employment FIN.080_00.000 FIN. 080_00.000 FIN.080_00.000 FIN. 080 00.000 FIN.080-00.000 FIN. 080_00.000 FIN. 080_00.000 SSSRRCT \# family members received Social Security or Rai FSSRRCT \# family members receiving Social Security or Railroad Retirement inc... FSSRRYN Any family member receive Social Security or Railroad Retirement inco... FSSRRYN Any family member received Social Security or Railroad Retirement PSSRR Receive income from SS or RR (last CY)
PSSRR Receive income from Social Security or Railroad Retirement (last CY)
PSSRR Received income from Social Security or Railroad Retirement (last CY FIN.080_00.000.R01
FIN.080 00.000.R02 FIN. 080_00.000.
FIN. 084 00.000 FIN. 08400.006 FIN. 08400.000 FIN.086_00.000 FIN. 086_00.000 FIN.100_00.000 FIN.100_00.000
FIN.100_00.000 FIN.100_00.000
FIN.100_00.000 FIN.100_00.000 FIN.100_00.000 FIN. 10000.000 FIN. 10000.000 FIN.100_00.000 FIN. 10000.000 FIN. 100 00.000.R01 FIN.100_00.000.R0 FIN.104_00.000 FIN.104_00.000 FIN.104_00.000 FIN.104_00.000 FIN. 10400.000 FIN 104-00.000 FIN. 10400.000 FIN. 104 00.000.R01 FIN.104_00.000.R02 FIN.120_00.000 FIN.120_00.000 FIN.120_00.000 FIN.120_00.000 FIN. 12000.000 FIN 120 00.000.R01 FSSIY FIN.120_00.000.R02 FSSICT

PSSI

FSSRRCT \# family members received Social Security or Railroad Retirement
PSSRRDB Receive Social Security or Railroad Retirement income as a disability...
PSSRRDB Received SS or RR as a disability benefit
PSSRRDB Received Social Security or Railroad Retirement income as a disabilit... PSSRRD Received benefit due to disability
FPENSCT \# family members receive disability pensions*
FPENSCT \# family members receiving disability pensions*
FPENSYN Any family members receive disability pensions*
FPENSYN Any family members receive disability pensions*?
PPENS Receive income from other disability pensions
PPENS Receive income from other pensions (disability)
PPENS Received income from any disability pension other than Social Securit..
PPENS Received income from disability pension exp. Soc Security or Railroad..
PPENS Received income from other disability pensions
FPENSYN Any family members receive disability pensions*
FPENSCT \# family members receive disability pensions*
FOPENSCT \# family members received other survivor or retirement pension FOPENSCT \# family members receiving other survivor or retirement pension FOPENSYN Any family member receive other survivor or retirement pensions? FOPENSYN Any family member received other survivor or retirement pensions POPENS Receive income from any other pension
POPENS Received income from any other pension
FOPENSYN Any family member received other survivor or retirement pensions FOPENSCT \# family members received other survivor or retirement pension FSSICT \# of family members receive income from SSI
FSSICT \# of family members receiving income from SSI
FSSIYN Any family member receive income from SSI
FSSIYN Any family member receive income from SSI? Received income from SSI
Any family member receive income from SSI
\# of family members receive income from SSI

FILE 20142015201620172018
familyxx
personsx
personsx I P I P I P I P I P familyxx
familyxx
familyxx
familyxx I P I P I P I P I P
familyxx I P I P I P I P I P
familyxx
personsx
personsx
personsx I P I P I P I P I P
familyxx
familyxx
personsx
personsx
personsx I P I P I P I P I P personsx I P I P I P I P I P
familyxx
familyxx I P I P I P I P I P
familyxx
familyxx I P I P I P I P I P
personsx
personsx
personsx
personsx I P I P I P I P I P
personsx
familyxx
familyxx
familyxx
familyxx I P I P I P I P I P
familyxx I P I P I P I P I P
familyxx
personsx I P T P I P I P I P
personsx
familyxx
familyxx
familyxx
familyxx I P I P I P I P I P
familyxx
familyxx I P I P I P I P I P
personsx I P I P I P I P I P
familyxx
familyxx

VARIABLE
NAME VARIABLE LABEL
PSSID Received SSI due to disability
FTANFCT \# of family members receive income from Welfare/TANF
FTANFCT \# of family members receiving income from a state or county welfare p... familyxx I P I P I P I P I P
FTANFYN Any family member receive income from Welfare/TANF
FTANFYN Any family member receive income from a state or county welfare progr... familyxx I P I P I P I P I P
PTANF Received income from a state or county welfare program (e.g., TANF) personsx I P I P I P I P I P
PTANF Received income from welfare/TANF
FIN.122_00.000 FIN.160_00.000 FIN. 160 -00.000 FIN.160_00.000 FIN. 160_00.000 FIN.160_00.000 FIN.160_00.000
FIN.160_00.000.R01 FTANFYN Any family member receive income from Welfare/TANF FIN.160_00.000.R02 FTANFCT \# of family members receive income from Welfare/TANF FIN.166_00.000 FIN. 16600.000 FIN. 16600.000 FIN.166_00.000 FIN.166_00.000 FOWBENCT \# of family members receive income from other Welfare programs FOWBENCT \# of family members receiving other kind of welfare assistance FOWBENYN Any family member receive income from other Welfare programs
FOWBENYN Any family member receive other kind of welfare assistance? POWBEN Received other government assistance
FIN.166_00.000.R01 FOWBENYN Any family member receive income from other Welfare programs
FIN.180_00.000 FIN 180-00.000 FIN 180-00.000 FIN 180-00.000 FIN.180_00.000 FIN.180_00.000

FIN. 200_00.000 FIN. 20000.000 FIN 200-00.000 FIN. 200_00.000 FIN. 200_00.000 FIN. 200_00.000 FIN. 200_00.000 FIN. 200_00.000.R01 FIN. 200_00.000. FIN.220_00.000 FIN.220_00.000 FIN. 220_00.000 FIN. 220 00. 000 FIN.220_00.000 FIN. 220_00.000 FIN.220_00.000.R01 FIN.220_00.000.R02
FIN.240_00.000
FIN. 240 00.000 FIN 240-00.000 FIN. 240_00.000 FIN. 240 00.000

FIN.166_00.000.R02 FOWBENCT \# of family members receive income from other Welfare programs FIN.180_00.000.R01 PINTRSTR Received interest income

FINTR1CT \# of family members receiving income from interest bearing accounts,...
FINTR1CT \# of family members $w$ / money earning interest
FINTRIYN Any family member receive income from interest bearing accounts, fund... FINTRIYN Anyone have money . . .that earned interest
PINTRSTR Receive interest income
PINTRSTR Received interest income
R02 FINTR1CT \# of family members $w$ / money earning interest
FDIVDCT \# of family members receive dividends from stocks, etc.
FDIVDCT \# of family members receiving dividends from stocks, etc.
FDIVDYN Any family member receive dividends from stocks, etc.
FDIVDYN Any family member receive dividends from stocks, etc.?
PDIVD Receive dividends from stocks, funds, etc.
PDIVD Received dividends from stocks, funds, etc.
1 FDIVDYN Any family member receive dividends from stocks, etc.
FDIVDCT \# of family members receive dividends from stocks, etc.
FCHSPCT \# of family members for whom child support was received
FCHSPCT \# of family members rec child support inc?
FCHSPYN Any fam member rec child support inc?
FCHSPYN Any family member receive child support income?
PCHLDSP Receive income from child support
PCHLDSP Received income from child support
FCHSPYN Any fam member rec child support inc?
CHSPCT Any fam member rec child support inc?
FINCOTCT \# of family members rec inc from otr source?
FINCOTCT \# of family members receiving income from any other source
FINCOTYN Any fam member rec inc from otr source?
FINCOTYN Any family member receive income from any other source?

FILE 20142015201620172018
personsx I P I P I P I P I P
familyxx $\begin{array}{lllllllllll}\text { familyxx } & \text { I } & \text { P } & \text { I } & \text { P } & \text { I } & \text { P } & \text { I } & \text { P } & \text { I } & \text { P } \\ \text { persons } & \text { I } & \text { P } & \text { I } & \text { P } & \text { I } & \text { P } & \text { I } & \text { P } & \text { I } & \text { P }\end{array}$
personsx
familyxx
familyxx
familyxx
familyxx I P I P I P I P I P
familyxx
familyxx I P I P I P I P I P
personsx I P I P I P I P I P
familyxx
familyxx
familyxx I P I P I P I P I P
familyxx
familyxx I P I P I P I P I P
familyxx
personsx
personsx I P I P I P I P I P
familyxx
familyxx
familyxx
familyxx I P I P I P I P I P
familyxx
familyxx
familyxx I P I P I P I P I P
personsx
personsx I P I P I P I P I P
familyxx
familyxx
familyxx I P I P I P I P I P
familyxx
familyxx
familyxx I P I P I P I P I P
personsx
personsx I P I P I P I P I P
familyxx
familyxx
familyxx
familyxx I P I P I P I P I P
familyxx
familyxx I P I P I P I P I P

VARIABLE
NAME VARIABLE LABEL
FILE 20142015201620172018
FIN.240_00.000
PINCOT Received income from any other source
FIN. 240 00.000.R01 FINCOTYN Any fam member rec inc from otr source
FIN.240_00.000.R02 FINCOTCT Any fam member rec inc from otr source?
FIN. 250
FIN. 250
FIN. 250
FIN.250_00.000
FIN.250_00.000 FIN. 250 00.000 FIN 250 FIN. 250_00.000 FIN. 250_00.000 FIN. 250_00.000 FIN. 250_00.000 FIN. 250_00.000 FIN. 250_00.000 FIN.250_00.000 FIN. 250 00.000 FIN. 250_00.000 FIN. 250_00.000 FIN. 250 00.000 FIN. 255_00.000 FIN. 255_00.000 FIN. 255_00.000 FIN. 255_00.000 FIN.258_00.000 FIN.260_00.000 FIN. 260_00.000 FIN. 260 00. 000 FIN. 260_00.000 FIN. 261_00.000 FIN. 261_00.000 FIN.264_00.000 FIN. 265 00. 000 FIN.265_00.000 FIN. 265_00.000 FIN. 26500.000 FIN.266_00.000 FIN.267_00.000 FIN.267_00.000 FIN.267_00.000 FIN. 267_00.000 FIN.267_00.000 FIN.267_00.000 FIN. 268_00.000

FAMINCI2 Top-coded family income
FAMINCI2 Total combined family income
FAMINC_I Total combined family income
FAMINC Total combined family income
FINCFLG Flag indicating difference in how family income data were collected
FINCTOT Total combined family income
INCGRP2 Total combined family income (grouped)
INCGRP3 Total combined family income (grouped)
INCGRP3 Total combined family income (grouped) - bridge
INCGRP4 Total combined family income (grouped)
INCGRP5 Total combined family income (grouped)
RAT_CAT2 Ratio of family income to the poverty threshold
RAT_CAT2 Ratio of family income to the poverty threshold - 3 categories
RAT_CAT3 Ratio of family income to the poverty threshold
RAT_CAT3 Ratio of family income to the poverty threshold - 4 categories
RAT_CAT4 Ratio of family income to the poverty threshold
RAT_CAT5 Ratio of family income to the poverty threshold
FINC50 Family income estimate (below/at or above 50k)
FINC50 Family income estimate (below/at or above) 50 k
FINC50 Family income estimate below/at or above \$50,000
FPOV250 Was income from all sources less than or equal to $250 \%$ of poverty thr...
FPOV138 Was income from all sources less than or equal to $138 \%$ of poverty thr...
FINC20 Family income estimate (below/above 20K)
FINC35 Family income estimate (below/at or above 35k)
FINC35 Family income estimate (below/at or above) 35 k
FINC35 Family income estimate below/at or above \$35,000
F200PV35 Family income estimate (below/at or above) $200 \%$ poverty threshold for...
FPOV100 Was income from all sources less than or equal to $100 \%$ of poverty thr... familyxx I I I I I
FPOV200 Was income from all sources less than or equal to 200\% of poverty thr... familyxx I I I I I
FINCPOV Family income estimate (below/at or above poverty threshold for famil... familyxx
FINCPOV Family income estimate (below/at or above) poverty threshold for fami... familyxx
FINCPV01 Family income estimate below/at or above poverty threshold for family
FINCPV02 Family income estimate below/at or above poverty threshold for family
FPOV_FLG Family size for those families living at or below poverty level
FINC75 Family income estimate below/at or above $\$ 75,000$
FINCPT12 Poverty threshold values for previous calendar year based on age and... familyxx
FINCPT13 Poverty threshold values for previous calendar year based on age and... familyxx
FINCPVTH If family lives at poverty level this shows the poverty threshold val... familyxx
FINCPVTH Poverty threshold values for previous calendar year based on age and... familyxx
F200POV Family income estimate (below/at or above) $200 \%$ poverty threshold for... familyxx
personsx I P I P I P I P I P
familyx
familyxx
incmimpx I P I P I P I P I P
incimpsx
incmimpx I I I I I
familyxx
familyxx
familyxx I I I I I
familyxx
familyxx
familyxx
familyxx I P I P I P I P I P
familyxx I P I P I P I P I P
familyxx
familyxx
familyxx
familyx
familyxx I P I P T P T P I P
$\begin{array}{lllllllll}\text { familyx } & \text { I P } & \text { I P } & \text { I P } & \text { I P } & \text { I P } \\ \text { familyxx } & \text { P P } & \text { I P } & \text { I P } & \text { I P } & \text { I P }\end{array}$
familyxx
familyxx
familyxx
familyxx
familyxx
familyxx I
familyxx
familyxx
familyxx
familyxx
familyxx
familyxx
familyxx
familyxx
familyxx
familyxx
milyxx

FILE 20142015201620172018

| FIN.268_00.000 | F200P0V | Family income estimate below/at or above $200 \%$ poverty threshold for f. | familyxx |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| FIN.268_00.000 | F200P0V1 | Family income estimate below/at or above 200\% poverty threshold for f. | familyxx |  |  |  |  |  |  |  |  |  |
| FIN.270_00.000 | FINC100 | Family income estimate (below/at or above 100k) | familyxx |  |  |  |  |  |  |  |  |  |
| FIN.270_00.000 | FINC100 | Family income estimate (below/at or above) 100k | familyxx |  |  |  |  |  |  |  |  |  |
| FIN.270_00.000 | FINC100 | Family income estimate below/at or above \$100,000 | familyxx | I |  | I |  | I |  | I |  | I |
| FIN.270_00.000 | FINC100 | Family income estimate below/at or above 100,000 | familyxx |  |  |  |  |  |  |  |  |  |
| FIN.270_00.000 | FINCCAT | Family income estimate (Grouped) | familyxx |  |  |  |  |  |  |  |  |  |
| FIN.270_00.000 | INCGRP | Total combined family income (grouped) | familyxx |  |  |  |  |  |  |  |  |  |
| FIN.270_00.000 | RAT_CAT | Ratio of fam inc to poverty threshold | familyxx |  |  |  |  |  |  |  |  |  |
| FIN.270_00.000.R01 | INCGRP | Total combined family income (grouped) | familyxx |  |  |  |  |  |  |  |  |  |
| FIN.270_00.000.R02 | RAT_CAT | Ratio of fam inc to poverty threshold | familyxx |  |  |  |  |  |  |  |  |  |
| FIN.272_00.000 | FINC150 | Family income estimate (below/at or above) 150k | familyxx |  |  |  |  |  |  |  |  |  |
| FIN.272_00.000 | FINC150 | Family income estimate below/at or above \$150,000 | familyxx |  |  |  |  |  |  |  |  |  |
| FIN.273_00.000 | FPOV400 | Was income from all sources less than or equal to $400 \%$ of poverty thr | familyxx | I |  | I |  | I |  | I |  | I |
| FIN.275_00.000 | FINC75 | Family income estimate (below/at or above 75k) | familyxx |  |  |  |  |  |  |  |  |  |
| FIN.275_00.000 | FINC75 | Family income estimate (below/at or above) 75k | familyxx |  |  |  |  |  |  |  |  |  |
| FIN.275_00.000 | FINC75 | Family income estimate below/at or above \$75,000 | familyxx |  |  |  |  |  |  |  |  |  |
| FIN.276_00.000 | F200PV75 | Family income estimate (below/at or above) $200 \%$ poverty threshold for | familyxx |  |  |  |  |  |  |  |  |  |
| FIN.276_00.000 | F2XPV75A | Family income estimate below/at or above $200 \%$ poverty threshold for f. | familyxx |  |  |  |  |  |  |  |  |  |
| FIN.276_00.000 | F2XPV75B | Family income estimate below/at or above 200\% poverty threshold for f. | familyxx |  |  |  |  |  |  |  |  |  |
| FIN.276_00.000 | FINC150 | Family income estimate below/at or above \$150,000 | familyxx | I |  | I |  | I |  | I |  | I |
| FIN.280_00.000 | HOUSEOWN | Home tenure status | familyxx | I | P | I | P |  | P | I | P | I P |
| FIN.282_00.000 | FGAH | Paying lower rent due to gov't program | familyxx |  |  |  |  |  |  |  |  |  |
| FIN.282_00.000 | FGAH | Paying lower rent due to government program | familyxx | I |  | I | P |  | P | I | P | I P |
| FIN.310_00.000 | FSSAPLCT | \# fam members EVER applied for SSI | familyxx |  |  |  |  |  |  |  |  |  |
| FIN.310_00.000 | FSSAPLCT | \# family members ever applying for SSI | familyxx | I P |  | I | P |  | P | I | P | I P |
| FIN.310_00.000 | FSSAPLYN | Any fam member EVER applied for SSI? | familyxx |  |  |  |  |  |  |  |  |  |
| FIN.310_00.000 | FSSAPLYN | Any family member ever apply for SSI? | familyxx | I P |  | I | P |  | P | I | P | I P |
| FIN.310_00.000 | PSSAPL | Ever applied for SSI | personsx |  |  |  |  |  |  |  |  |  |
| FIN.310_00.000 | PSSAPL | Ever applied for Supplemental Security Income (SSI) | personsx | I | P | I | P |  | P | I | P | I P |
| FIN.310_00.000.R01 | FSSAPLYN | Any fam member EVER applied for SSI? | familyxx |  |  |  |  |  |  |  |  |  |
| FIN.310_00.000.R02 | FSSAPLCT | \# fam members EVER applied for SSI | familyxx |  |  |  |  |  |  |  |  |  |
| FIN.340_00.000 | FSDAPLCT | \# fam members EVER applied for SSDI | familyxx |  |  |  |  |  |  |  |  |  |
| FIN.340_00.000 | FSDAPLCT | \# family members ever applying for SSDI | familyxx | I P | P | I | P |  | P | I | P | I P |
| FIN.340_00.000 | FSDAPLYN | Any fam member EVER applied for SSDI? | familyxx |  |  |  |  |  |  |  |  |  |
| FIN.340_00.000 | FSDAPLYN | Any family member ever apply for SSDI? | familyxx | I |  | I | P |  | P | I | P | I P |
| FIN.340_00.000 | PSDAPL | Ever applied for SSDI | personsx |  |  |  |  |  |  |  |  |  |
| FIN.340_00.000 | PSDAPL | Ever applied for Social Security Disability Insurance (SSDI) | personsx | I P |  | I | P | I | P | I | P | I P |
| FIN.340_00.000.R01 | FSDAPLYN | Any fam member EVER applied for SSDI? | familyxx |  |  |  |  |  |  |  |  |  |
| FIN.340_00.000.R02 | FSDAPLCT | \# fam members EVER applied for SSDI | familyxx |  |  |  |  |  |  |  |  |  |
| FIN.350_00.000 | TANFMYR | Months received welfare/TANF (last CY) | personsx | I P |  | I | P | I | P | I | P | I P |
| FIN.360_00.000 | FSNAP | Any family member receive food stamp/SNAP benefits last calendar year. | familyxx | I | P | I | P | I | P | I | P | I P |
| FIN.370_00.000 | FFDSTCT | \# fam members auth to rec food stamps | familyxx |  |  |  |  |  |  |  |  |  |
| FIN.370_00.000 | FFDSTCT | \# family members authorized to receive food stamps | familyxx |  |  |  |  |  |  |  |  |  |

FILE 20142015201620172018

familyxx
familyxx
personsx
familyx
familyxx
familyxx I P I P I P I P I P
personsx
personsx I P I P I P I P I P
personsx
familyxx
familyxx I P I P I P I P I P
familyxx
familyxx I P I P I P I P I P
personsx I P I P I P I P I P
personsx I P I P I P I P I P
familyxx
personsx
familyxx
personsx I P I P I P I P I P
funcdisb
persons
samadult
paradata I I I I I
$\begin{array}{lllll}\text { familyxx I } & \text { I } & \text { I } & \text { I } & \text { I } \\ \text { paradata } & \text { I } & \text { I } & \text { I } & \text { I } \\ \text { I }\end{array}$
familyxx I P I P I P I P I P
familyxx
familyxx I P I P I P I P I P
familyxx
familyxx
paradata I P I P I P I P I P
paradata I P I P I P I P I P
paradata I I I I I I
paradata I P I P I P I P I
househld
househld I I I I I
paradata I
paradata I I I I
familyxx I I $\quad$ I $\quad$ I $\quad$ I
paradata I I I I I
familyxx I I $\quad$ I $\quad$ I $\quad$ I
paradata I I I I I
familyxx I I I I I

| paradata I | I | I | I | I |
| :--- | :--- | :--- | :--- | :--- |

FRT.535_00.000 FRT.535_00.000 FRT. 540-00.000 FSD Recode FSD Recode FSD Recode FSD Recode FSD Recode FSD Recode FSD Recode FSD.001_00.000 FSD.002_00.000 FSD.002_01.000 FSD.003_00.000 FSD.003_01.000 FSD.003_01.000 FSD.003_01.000 FSD.003_01.000.R01 FSD. 003 01.000.R0 FSD. 00400.000 FSD.005_00.000 FSD. 005_00.000 FSD.005_00.000.R01 FSD.006_00.000 FSD.006_00.000 FSD.006_00.000. FSD.007_00.000 FSD. 007 00.000 FSD.007_00.000 FSD. 007_00.000 FSD.007_00.000 FSD.007_00.000 FSD.008_00.000 FSD. 010 00.000 FSD 020 FSD. 020_00.000 FSD. 021_00.000 FSD. 022_00.000 FSD. 022_00.000 FSD. 023
FSD. 023
FSD. 023
FSD. 023
FSD.023_01.000 FSD. 023 01.000

VARIABLE
NAME VARIABLE LABEL
FILE 20142015201620172018
STTIME2 Time the START screen is exited by entering '1' or '3
STTIME2 Time the START screen is exited by entering '1' or '3'
INTV WK Week of the month that the first interview attempt of a case occurs
EMPLOY_I Person's employment status
EMPLOY_I Person's employment status last year
ERNYRGI2 Total earnings in last year (grouped)
ERNYRG_I Total earnings in last year (grouped)
GEOBRTH Geographic place of birth recode
REGIONBR Geographic region of birth recode
YRSINUS Years that - - has been in the U.S.
PLBORN Born in the United States
PLBORN1 State of birth (numeric)
USBRTHPL State of birth (alphabetic)
COUNTRY Country of birth
CNTRYCOD Country of birth (verbatim)
GEOBRTH Geographic place of birth recode
REGIONBR Geographic region of birth recode
REGIONBR Geographic region of birth recode
GEOBRTH Geographic place of birth recode
USYR Year respondent came to the U.S
USLONG How long in the U.S.
YRSINUS Years that - - has been in the U.S.
1 YRSINUS Years that - - has been in the U.S.
CITIZEN U.S. citizenship status
CITIZENP U.S. citizenship status
01 CITIZENP U S citizenship status
FHDSTCT \# of children currently or ever in Head Start
FHDSTCT \# of children in family currently or ever in Head Start
FHDSTCT \# of children le 17 in Head Start
FHDSTCT \# of children less than age 17 in Head Start
HEADST Now attending Head Start
1 FHDSTCT \# of children le 17 in Head Start
HEADSTV1 Ever attended Head Start
EDUC1 Highest level of school completed
ARMFVER Currently on full-time active duty with the Armed Forces
ARMFEV Has - - ever served in U.S. Armed Forces, Reserves, or National Guard.
ARMFFC Active duty personnel who served on a humanitarian or peacekeeping mi... personsx I P I P I P I P I P
ARMFFC Was - - active duty personnel who served on a humanitarian or peaceke... personsx
ARMFT10P Was - - active duty in the U.S. Armed Forces in December, 1946 or ear... personsx
ARMFTM7P Was - - active duty in the U.S. military in June, 1950 or earlier?
ARMFTM7P Was -- active duty in the U.S. Armed Forces in June, 1950 or earlier?
ARMFTM7P Was -- active duty in the U.S. military in June, 1950 or earlier?
ARMFTM1 Was - - active duty in the U.S. Armed Forces in September, 2001 or la
ARMFTM1P Was - - active duty in the U.S. military in September, 2001 or later?
familyxx I I I I I
paradata I I I $\quad$ I
paradata I I I I I
incmimpx
incmimpx I P I P I P I P I P
incmimpx
incmimpx
personsx
personsx
personsx
personsx I P I P I P I P I P
$\begin{array}{lllll}\text { personsx } & \text { I } & \text { I } & \text { I } & \text { I } \\ \text { personsx } & \text { I } \\ \text { I } & \text { I } & \text { I } & \text { I }\end{array}$
personsx I I $\quad$ I $\quad$ I $\quad$ I
personsx I $\quad$ I $\quad$ I $\quad$ I $\quad$ I
$\begin{array}{lllllllll}\text { personsx } & \text { I } P & \text { I } & \text { P } & \text { I } & \text { P } & \text { I } P & \text { I } P \\ \text { personsx }\end{array}$
personsx
personsx
personsx
personsx I I I I I
$\begin{array}{llllll}\text { personsx I } & \text { I } & \text { I } & \text { I } & \text { I } \\ \text { personsx I P I P } & \text { I P I P } & \text { I P }\end{array}$
personsx
$\begin{array}{llllllll}\text { personsx I } & \text { I } & \text { I } & \text { I } & \text { I } \\ \text { personsx I P } & \text { I P } & \text { I P } & \text { I P } & \text { I P }\end{array}$
personsx
personsx
familyxx
familyxx
familyxx I P I P I P I P I P
familyxx
familyxx
personsx I P I P I P I P I P
familyxx
personsx I P I P I P I P I P
personsx I P I P I P I P I P
$\begin{array}{lllllllllll}\text { personsx } & \text { I } P & \text { I } & \text { P } & \text { I } & \text { P } & \text { I } P & \text { I } P \\ \text { persons } & \text { I } & \text { P } & \text { I } & \text { P } & \text { I } & \text { P } & \text { I } & \text { P } & \text { I } & \text { P }\end{array}$
personsx
I P I P
personsx I P I P I P
personsx
personsx I P I P I P I P I P

## QUESTION NUMBER

FSD. 023_01.000 FSD. 02301.000 FSD. 023 02. 000 FSD.023_02.000 FSD. 023_02.000 FSD.023_02.000 FSD.023_02.000 FSD.023_03.000 FSD.023_03.000 FSD.023_03.000 FSD.023_03.000 FSD.023_04.000 FSD.023_04.000 FSD.023_04.000 FSD.023_04.000 FSD.023_05.000 FSD.023_05.000 FSD. 023_05.000 FSD. 023 05.000 FSD.023_06.000 FSD.023_06.000 FSD.023_06.000 FSD.023_06.000 FSD.023_06.000 FSD.023_07.000 FSD.023_07.000 FSD. 02307.000 FSD. 023 08.000 FSD.023_08.000 FSD. 023_08.000 FSD.023_09.000 FSD.023_10.000 FSD.023 10.000 FSD.023_11.000 FSD.024_00.000 FSD. 024 00.000 FSD.024_00.000 FSD. 024_00.000 FSD.024_00.000 FSD.024_00.000 FSD.025_00.000 FSD.042_00.000 FSD.050_00.000 FSD. 050 00.000

VARIABLE NAME

VARIABLE LABEL
FILE
20142015201620172018

ARMFTMR1 ARMFTMR1 ARMFTM2 ARMFTM2P ARMFTM2P ARMFTMR2 ARMFTMR2 ARMFTM3 ARMFTM3P ARMFTM3P ARMFTMR3 ARMFTMR3 ARMFTM4 ARMFTM4P ARMFTMR4 ARMFTMR4 ARMFTM5 ARMFTM5P ARMFTM5P ARMFTMR5 ARMFTMR5 ARMFTM6 ARMFTM6P ARMFTM6P ARMFTMR6 ARMFTMR6 ARMFTM7 ARMFTMR7 ARMFTMR7 ARMFTMR7 ARMFTM8 ARMFTMR8 ARMFTMR8 ARMFTM9 ARMFT10P ARMFTM10 ARMFTM11 ARMFDS ARMFDS1 ARMFDS2 ARMFDS2 ARMFDS2P ARMFDS2P VACOV PMILTRY DMILTRY DOINGLWP
FDGLWCT1

Was - - active duty in the U.S. Armed Forces in September, 2001 or la.. Was - - active duty in the U.S. military in September, 2001 or later? Was - - active duty in the U.S. Armed Forces in August, 1990 to Augus.. Was - - active duty in U.S. military in Aug 1990 to Aug 2001 (Persian... Was - - active duty in the U.S. Armed Forces in August, 1990 to Augus... Was - - active duty in U.S. military in Aug 1990 to Aug 2001 (Persian... Was - - active duty in the U.S. Armed Forces in August, 1990 to Augus.. Was - - active duty in the U.S. Armed Forces in September, 1980 to Ju... Was - - active duty in the U.S. military in May, 1975 to July, 1990?
Was - - active duty in the U.S. Armed Forces in May, 1975 to July, 19.
Was - - active duty in the U.S. military in May, 1975 to July, $1990 ?$
Was - - active duty in the U.S. Armed Forces in May, 1975 to August,...
Was - - active duty in U.S. military in Aug 1964 to April 1975 (Vietn...
Was - - active duty in U.S. military in Aug 1964 to April 1975 (Vietn...
Was - - active duty in the U.S. Armed Forces in August, 1964 to April.. Was - - active duty in the U.S. Armed Forces during the Vietnam era (.. Was - - active duty in the U.S. military in February, 1955 to July, $1 .$. Was - active duty in the U. Armed Forces in February 1955 to , 1... Was - - active duty in the U.S. Armed Forces in February, 1955 to Jul.. Was - - active duty in the U.S. military in February, 1955 to July, 1..
Was - - active duty in the U.S. Armed Forces in March, 1961 to July,... Was - - active duty in the U.S. Armed Forces in March, 1961 to July,...
Was - - active duty in U.S. military in July 1950 to Jan 1955 (Korean.. Was - - active duty in the U.S. Armed Forces in July, 1950 to January.. Was - - active duty in U.S. military in July 1950 to Jan 1955 (Korean.. Was - - active duty in the U.S. Armed Forces in July, 1950 to January.. Was - - active duty in the U.S. Armed Forces in February, 1955 to Feb.. Was - - active duty in the U.S. Armed Forces in January, 1947 to June. Was - - active duty in the U.S. Armed Forces in January, 1947 to June.. Was - - active duty in the U.S. military in January, 1947 to June, 19.. Was - - active duty in the U.S. Armed Forces during the Korean War (J... Was - - active duty in the U.S. Armed Forces in December, 1946 or ear... Was - - active duty in the U.S. military in December, 1946 or earlier.. Was - - active duty in the U.S. Armed Forces in January, 1947 to June.. Was - - active duty in the U.S. Armed Forces in December, 1946 or ear.. Was - - active duty in the U.S. Armed Forces during World War II (Dec... Was - - active duty in the U.S. Armed Forces in November, 1941 or ear. Was - - active duty in the Persian Gulf during Desert Shield and/or D... Was - - active duty in the Persian Gulf during Desert Shield and/or D... Did - - serve in Desert Shield or Desert Storm between Aug 1990 to Ap.. Was - - active duty in the Persian Gulf during Desert Shield and/or D.. Did - - serve in Desert Shield or Desert Storm between Aug 1990 to Ap.. was - - active duty in the Persian Gulf during Desert Shield and/or D.. Ever enrolled in or used VA health care
Did - - receive honorable discharge
What was - - doing last week
\# fam members working last week
personsx personsx personsx personsx I P I P I P I P I P personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx familyxx

| I | I | I | I | I |
| :--- | :--- | :--- | :--- | :--- |
| I P | I P | I P | I P | I P |
| I | I | I | I | I |
| I P | I P | I P | I P | I P |
| I | I | I | I | I |


| I P I P | I P | I P | I P |  |
| :--- | :--- | :--- | :--- | :--- |
| I | I | I | I | I |
| I P | I P | I P | I P | I P |
| I | I | I | I | I |

I P

I P I P I P I P I P
I P

INHOUSE NHIS VARIABLES IN DATABASE - SORTED BY QUESTION NUMBER 2014-2018

## QUESTION NUMBER

FSD. 050_00.000 FSD. 05000.000 FSD. 050 -00. 000 FSD.050_00.000.R01 FSD. 050_00.000.R02 FSD.060_00.000 FSD.070_00.000 FSD.070_00.000 FSD. 07000.000 FSD 070 -00. 000 SD. $070-00.000$ FSD.070-00.000.R01 FSD.080_00.000 FSD.100_00.000 FSD.110_00.000 FSD. 120
FSD. 120
SD 120
FSD. 120
SD. 12000.000
FSD. 120-00.000
FSD.120_00.000 FSD.120_00.000.R01 SD.130_00.000
Generated
Generated Generated enerated Generated Generated Generated Generated Generated Generated Generated Generated Generated Generated Generated Generated Generated Generated Generated Generated Generated Generated

VARIABLE NAME

| FDGLWCT1 |
| :--- |
| FDGLWCT2 |
| FDGLWCT2 |
| FDGLWCT1 |
| FDGLWCT2 |
| WHYNOWKP |
| FWRKLWCT |
| FWRKLWCT |
| WRKHRS1 |
| WRKHRS2 |
| FWRKLWCT |
| WRKHRS2 |
| WRKFTALL |
| WRKLYR1 |
| WRKMYR |
| ERNYR_I |
| ERNYR_I2 |
| ERNYR_I2 |
| ERNYR |
| ERNYRFLG |
| ERNYR_P |
| ERNYR_P |
| HIEMPOF |
| EMPLOY_F |
| ERNYR_F |
| FAMINCF2 |
| FAMINC_F |
| FMX |
| FMX |
| FPX |
| FPX |
| HHX |
| HHX |
| IMPNUM |
| IMPNUM |
| INCGRPF2 |
| INCGRP_F |
| RATCATF2 |
| RAT_CATF |
| RECTYPE |
| RECTYPE |
| SRVY_YR |
| SRVY_YR |
| TCEARN_F |

ARIABLE LABEL

FILE
\# family members working last week
\# fam members looking for work last week
\# family members looking for work last week
\# fam members working last week
\# fam members looking for work last week
Main reason for not working last week
\# fam members work full time last week
\# family members working full time last week
Hours worked last week
Hours worked last week
ours worked last week
Hours worked last week
Usually work full time
Work for pay last year
Months worked last year
Person's total earnings in last year Person's total earnings in last year Person's total earnings in last year Total earnings last year
Flag indicating difference in how earnings data were collected Total earnings last year
Total earnings last year
Health insurance offered at workplace
Employment status imputation flag
Person's earning imputation flag
Family income imputation flag
Family income imputation flag
Family Serial Number
Family Serial Number
Person Number
Person Number
HH Serial Number
Household Serial Number
Imputation Number
Imputation number
Family income group imputation falg
Family income group imputation flag
Poverty ratio category imputation flag
Poverty ratio category imputation flag
Record Type
Record Type
Survey Year
Survey year
Person's earnings top-code flag
incmimpx incmimpx incmimpx incmimpx incimpsx incmimpx incimpsx incmimpx incimpsx

| FILE |  | 14 |  | 15 |  | 16 |  | 1 |  | 18 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| familyxx | I | P | I | P | I | P | I | P |  | P |
| familyxx |  |  |  |  |  |  |  |  |  |  |
| familyxx | I | P | I | P | I | P | I | P |  | P |
| familyxx |  |  |  |  |  |  |  |  |  |  |
| familyxx |  |  |  |  |  |  |  |  |  |  |
| personsx |  | P | I | P | I | P | I | P |  | P |
| familyxx |  |  |  |  |  |  |  |  |  |  |
| familyxx | I | P | I | P | I | P | I | P | I | P |
| personsx |  | I | I |  | I |  | I |  | I |  |
| personsx |  | P | I | P | I | P | I | P |  | P |
| familyxx |  |  |  |  |  |  |  |  |  |  |
| personsx |  |  |  |  |  |  |  |  |  |  |
| personsx | I |  | I | P | I | P |  |  | I | P |
| personsx | I | P | I | P | I | P |  | P |  | P |
| personsx | I | P | I | P | I | P | I | P | I | P |
| incmimpx | I |  | I |  | I |  | I |  | I |  |
| incimpsx | I |  |  |  |  |  |  |  |  |  |
| incmimpx | I | P | I | P | I | P | I | P | I | P |
| personsx |  |  | I |  | I |  | I |  | I |  |
| personsx | 1 |  |  |  |  |  |  |  |  |  |
| personsx | I | P | I | P | I | P | I | P |  | P |
| personsx |  |  |  |  |  |  |  |  |  |  |
| personsx | I |  | I | P | I | P |  | P |  | P |
| incmimpx | I P |  | I | P | I | P |  | P |  | P |
| incmimpx | P |  | I | P | I | P |  | P |  | P |
| incmimpx |  | P | I | P | I | P |  | P |  | P |
| incmimpx |  |  |  |  |  |  |  |  |  |  |
| incimpsx |  |  |  |  |  |  |  |  |  |  |
| incmimpx |  |  |  |  |  |  |  |  |  |  |
| incimpsx |  |  |  |  |  |  |  |  |  |  |
| incmimpx |  |  |  |  |  |  |  |  |  |  |
| incimpsx |  |  |  |  |  |  |  |  |  |  |
| incmimpx |  |  |  |  |  |  |  |  |  |  |
| incimpsx | I |  |  |  |  |  |  |  |  |  |
| incmimpx |  | P | I | P | I | P | I | P | I | P |
| incmimpx |  |  |  |  |  |  |  |  |  |  |
| incmimpx |  |  |  |  |  |  |  |  |  |  |
| incmimpx |  |  |  |  |  |  |  |  |  |  |
| incmimpx |  |  |  |  |  |  |  |  |  |  |
| incimpsx |  |  |  |  |  |  |  |  |  |  |
| incmimpx |  |  |  |  |  |  |  |  |  |  |
| incimpsx |  |  |  |  |  |  |  |  |  |  |
| incmimpx |  |  |  |  |  |  |  |  |  |  |
| incimpsx |  |  |  |  |  |  |  |  |  |  |

13:28 Monday, August 5, 2019141

## QUESTION NUMBER

Generated
Generated
Generated
Generated
HHC
HHC
HHC
HHC
HHC. 012_00.000 HHC.012_00.000 HHC.012_01.000 HHC. 01201.000 HHC.012_02.000 HHC.012_02. 000 HHC.012_03.000 HHC.012_04.000 HHC.013_00.000 HHC.013_01.000 HHC.110_00.000 HHC. $110-00.000$ HHC.110_00.000 HHC.110_00.000 HHC.170_00.000 HHC.170_00.000

VARIABLE
NAME VARIABLE LABEL
TCEARN_F Person's total earnings top-code flag
TCINCM_F Family income /Poverty ratio top-code flag
TCINCM F Family income/Poverty ratio top-code flag
TCINCM_F Family income/poverty ratio top-code flag
DRBAGE Indicates age and/or related variables changed for confidentiality re... DRBFLAG Indicates change for confidentiality reasons
DRB_RRP Indicates HRPREL, RRP, FRPREL, and/or FRRP were changed for confident..
DRB_RRP Indicates RRP and/or FRRP were changed for confidentiality
HHCDATE Date HHC section started
HHCDATE Date HHC section started
DURNFLD Number of days the case was in the field
DURNFLD1 Number of days the case was in the field
STRDUR Number of days into the interview period before interview (HHC)
STRDUR1 Number of days into the interview period before interview (HHC) was s... paradata
ENDPNT Point in the interview period when the case was finished
STRTPNT Point in the interview period when the Household Composition section... HHCTIME Time HHC section started
HHC_TOD Time of day that the Household Composition section was started
SEX
SEX Sex
SEX Sex
SEX Sex
ORIGIMPT Hispanic Origin Imputation Flag
ORIGIN_I Hispanic Ethnicity
ORIGIN_I Hispanic Ethnicity
HHC.170_00.000.R02 ORIGIMPT Hispanic Origin Imputation Flag
HHC.170_00.000.R04 HISPIMPT Type of Hispanic Origin Imputation Flag
HHC.180_00.000
HHC.180_00.000 HHC.180_00.000 HHC.180_00.000 HHC.180_00.000 HHC.180_00.000. HHC.200_01.000 HHC.200_01.000 HHC. 200 - 01.000 HHC.200_01.000 HHC.200_01.000 HHC.200_01. 000 HHC.200_01.000 HHC.200_01.000 HHC.200_01.000 HHC. 200_01.000 HHC. $200-01.000$

HISPAN I Hispanic subgroup detail
HISPAN_I Hispanic subgroup detail
HISPAN_I Hispanic subgroup detail
HISPAN_I Hispanic subgroup detail
HISPIMPT Type of Hispanic Origin Imputation Flag
03 HISPAN_I Hispanic subgroup detail
ANYAII2 Any mention Amer. Ind./Alaska Native
ANYASI2 Any mention Asian
ANYBLKI2 Any mention Black
ANYNHI2 Any mention Nat. Haw./Oth. Pac. Island.
ANYWHTI2 Any mention White
ERIMPFLG Ethnicity/Race Imputation Flag
HHRACRI2 3 race groups w/multi race and ethnicity
HISALLI2 Collapsed single/multi race w/ethnicity
HISCODI2 Race/ethnicity recode
HISCODI3 Race/ethnicity recode
HISFULI2 Full detail single/multi race w/ethnic

FILE 20142015201620172018
incmimpx I P I P I P I P I P
incmimpx
incmimpx I P I P I P I P I P
incimpsx
personsx I I I I I
personsx I I I I I
personsx
personsx I I I
familyxx I I I I I I
$\begin{array}{lllll}\text { paradata } & \text { I } & \text { I } & \text { I } & \text { I } \\ \text { para }\end{array}$
paradata
paradata
$\begin{array}{lllllllll}\text { paradata } & \text { I } & \text { P } & \text { I } & & \text { I } & & \text { I } & \text { I } \\ \text { par } & \text { I } & \text { I } & \text { I P }\end{array}$
paradata I P I P I P I P I P
paradata I I I I I
paradata I P I P I P I P I P
cancerxx
personsx I P I P I P I P I P
samadult I P I P I P I P
samchild I P I P I P I P I P
personsx I P I P I P I $\quad$ I
personsx I P I P I P I P I P
personsx
personsx
personsx
cancerxx
personsx I P I P I P I P I P
samadult I P I P I P I P I P
samchild I P I P I P I P I P
personsx
personsx I I I I I
$\begin{array}{lllll}\text { personsx } & \text { I } & \text { I } & \text { I } & \text { I } \\ \text { pers }\end{array}$
personsx I $\quad$ I $\quad$ I $\quad$ I $\quad$ I
$\begin{array}{lllll}\text { personsx } & \text { I } & \text { I } & \text { I } & \text { I } \\ \text { personsx } & \text { I } & \text { I } & \text { I } & \text { I } \\ \text { pers }\end{array}$
personsx I I $\quad$ I $\quad$ I I
personsx I P I P I P I I
$\begin{array}{lllll}\text { personsx I } & \text { I } & \text { I } & \text { I } & \text { I } \\ \text { personsx } & \text { I } & \text { I } & \text { I } & \text { I } \\ \text { I }\end{array}$
personsx
personsx I P I P I P I P I P

HHC. 200_01. 000 HHC. 200_01.000 HHC. 20001.000 HHC. 200 01.000 HHC.200_01.000 HHC.200_01.000 HHC.200_01.000 HHC.200_01.000 HHC. 20001.000 HHC.200_01.000 HHC 200 01.000 HHC.200_01.000 HHC. 200_01.000 HHC. 200_01.000 HHC.200_01.000 HHC.200_01.000 HHC. 20001.000 HHC. 20001.000 HHC. 200-01.000 HHC. 20001.000 HHC.200_01.000 HHC.200_01.000 HHC.200_01.000 HHC.200_01.000 HHC. 20001.000 HHC. 20001.000 HHC.200 01.000 HHC. $200 \quad 01.000$ HHC. 200_01.000 HHC. 200_01.000 HHC. 200_01.000 HHC.200_01.000.R01 HHC. 200 01.000.R02 HHC. 200 01.000.R03 HHC.200_01.000.R04 HHC. 200 01.000. R05 HHC.200_01.000.R06 HHC.200_01.000.R0 HHC.200_01.000.R08 HHC.200_01.000.R09 HHC.200_01.000.R10 HHC.200_01.000.R11 HHC.200_01.000.R12 HHC 200-01.000 R13

VARIABLE
NAME

| HRACERI2 | OMB groups w/multi race and ethnicity |
| :---: | :---: |
| MAINRBI2 | Race coded to single/multiple race group |
| MAINRBI3 | Race coded to single/multiple race group |
| MAINRNI2 | Race coded to single/multiple race group |
| MAINRNI3 | Race coded to single/multiple race group |
| MRACBPI2 | Race coded to single/multiple race group |
| MRACBPI2 | Race coded to single/multiple race group |
| MRACBPI2 | Race coded to single/multiple race group |
| MRACBPI2 | Race coded to single/multiple race group |
| MRACRPI2 | Race coded to single/multiple race group |
| MRACRPI2 | Race coded to single/multiple race group |
| MRACRPI2 | Race coded to single/multiple race group |
| MRACRPI2 | Race coded to single/multiple race group |
| RACALLI2 | Collapsed single/multiple race |
| RACDT1I2 | Single race only, multiple race grouped (38 characters and spaces) |
| RACDT1I3 | Single race only, multiple race grouped (38 characters and spaces) |
| RACDT2I2 | Single race only, detailed multiple race (40 characters and spaces) |
| RACDT2I3 | Single race only, detailed multiple race (40 characters and spaces) |
| RACEIMP2 | Race Imputation Flag |
| RACEIMP3 | Race Imputation Flag |
| RACERI2 | OMB groups w/multiple race |
| RACERPI2 | OMB groups w/multiple race |
| RACERPI2 | OMB groups w/multiple race |
| RACERPI2 | OMB groups w/multiple race |
| RACERPI2 | OMB groups w/multiple race |
| RACFULI2 | Full detail single/multiple race |
| RACRECI2 | Race Recode |
| RACRECI3 | Race Recode |
| RAC_WTI2 | Race recode - based on screening |
| RAC_WTI3 | Race recode - based on screening |
| RRACERI2 | 3 race groups w/multiple race |
| RACDT1I2 | Single race only, multiple race grouped (38 characters and spaces) |
| RACDT2I2 | Single race only, detailed multiple race (40 characters and spaces) |
| ANYWHTI2 | Any mention White |
| ANYBLKI2 | Any mention Black |
| ANYAII2 | Any mention Amer. Ind./Alaska Native |
| ANYNHI2 | Any mention Nat. Haw./Oth. Pac. Island. |
| ANYASI2 | Any mention Asian |
| RACFULI2 | Full detail single/multiple race |
| HISFULI2 | Full detail single/multi race w/ethnic |
| RACALLI2 | Collapsed single/multiple race |
| HISALLI2 | Collapsed single/multi race w/ethnicity |
| RACERI2 | OMB groups w/multiple race |
| RACERPI2 | OMB groups w/multiple race |

FILE $2014 \quad 2015 \quad 2016 \quad 2017 \quad 2018$

| personsx | I |  | I |  | I |  | I |  | I |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| personsx |  |  |  |  |  |  |  |  |  |  |
| personsx | I |  | I |  | I |  | I |  | I |  |
| personsx |  |  |  |  |  |  |  |  |  |  |
| personsx | I |  | I |  | I |  | I |  | I |  |
| cancerxx |  |  |  |  |  |  |  |  |  |  |
| personsx | I |  | I | P | I | P |  | P | I | P |
| samadult | I | P | I | P | I | P |  | P |  | P |
| samchild | I | P |  | P | I | P |  | P |  | P |
| cancerxx |  |  |  |  |  |  |  |  |  |  |
| personsx | I | P | I | P | I | P | I | P | I | P |
| samadult | I | P | I | P | I | P |  | P | I | P |
| samchild | I | P | I | P | I | P | I | P | I | P |
| personsx | I |  | I |  | I |  | I |  | I |  |
| personsx |  |  |  |  |  |  |  |  |  |  |
| personsx | I |  | I |  | I |  | I |  | I |  |
| personsx |  |  |  |  |  |  |  |  |  |  |
| personsx | I |  | I |  | I |  | I |  | I |  |
| personsx | I | P | I | P | I | P | I |  | I |  |
| personsx | I |  | I |  | I |  | I |  | I |  |
| personsx | I |  | I |  | I |  | I |  | I |  |
| cancerxx |  |  |  |  |  |  |  |  |  |  |
| personsx | I | P |  | P | I | P | I | P |  | P |
| samadult | I | P | I | P | I | P | I | P |  | P |
| samchild | I | P | I | P | I | P | I | P |  | P |
| personsx | I |  | I |  | I |  | I |  | I |  |
| personsx |  |  |  |  |  |  |  |  |  |  |
| personsx | I | P | I | P | I | P | I | P |  | P |
| personsx |  |  |  |  |  |  |  |  |  |  |
| personsx | I |  | I |  | I |  | I |  | I |  |
| personsx | I |  | I |  | 1 |  | I |  | I |  |

HHC.200_01.000.R14 HHC. 200 01.000.R15 HHC. 200_01.000.R16 HHC. 200_01.000.R17 HHC. 200_01.000.R18 HHC.200_01.000.R19 HHC.200_01.000.R20 HHC.200_01.000.R21 HHC.200_01.000.R22 HHC.200_01.000.R23 HHC. 200 01.000.R24 HHC. 200_01.000.R25 HHC.200_01.000.R25 HHC.230_03.000 HHC.245_00.000 HHC.260_01.000 HHC.260_01.000 HHC. 260_01.000 HHC.260_01.000.R01 HHC. 260 02.000 HHC.260_02.000
HHC. $260 \quad 02.000$ HHC.260_02.000 HHC.359_00.000 HHC.405_00. 000 HHC.410_00.000 HHC. 41500.000 HHC. 41500.000 HHC.415_00.000.R01 HHC.420_00.000 HHC.420_00.000 HHC.420_00. 000 HHC.420_00.000 HHC. 420 00. 000 HHC. 420 00. 000 HHC 420-00. 000 HHC. 420 -00. 000 HHC.420_00.000 00.000. R01 HHC. 425_00. 000 HHC.430_00. 000 IDN.000_00.000 IDN.000_00.000 IDN.000_00.000 IDN.000_00.000 IDN. 000 00.000

NAME
HRACERI2
RRACERI2
HHRACRI2
MAINRNI2
RACEIMP2
RACEIMP3
MAINRBI2
MRACRPI2
MRACBPI2
RACRECI2
HISCODI2
ERIMPFLG
RAC_WTI2
NOWAF
PCNT
HHREFLG
HRPREL
RRP
HHREFLG
FRPREL
FRRP
FAMEND
CSTAT
DOB_M
DOB_D
DOB_Y
DOB_Y_P
DOB_Y_P
AGE
AGE
AGE
AGE
AGE_P
AGE_P
AGE_P
AGE_P
AGE_P
AGE_CHG
COMPSTAT
RECTYPE
RECTYPE
RECTYPE
RECTYPE
RECTYPE

VARIABLE LABEL
OMB groups w/multi race and ethnicity
3 race groups w/multiple race
3 race groups w/multi race and ethnicity
Race coded to single/multiple race group
Race Imputation Flag
Race Imputation Flag
Race coded to single/multiple race group Race coded to single/multiple race group
Race coded to single/multiple race group
Race Recode
Race/ethnicity recode
Ethnicity/Race Imputation Flag
Race recode - based on screening Armed Forces Status
Count of undeleted persons in the family HH Reference Person Flag
Relationship to the HH reference person
Relationship to the HH reference person
HH Reference Person Flag
Relationship to family ref. Person
Relationship to family ref. Person
Date Family Questionnaire was completed
Sample child section completion flag
Month of Birth
Day of Birth
Year of Birth
Year of Birth
Year of Birth
AGE
AGE
AGE
AGE
Age
Age
Age
Age
Age
Indication of AGE correction due to data entry error Record completion status
File type identifier
File type identifier
File type identifier
File type identifier
File type identifier

FILE
personsx
personsx
personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx personsx

| personsx |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| personsx |  |  |  |  |  |  |  |  |  |  |
| personsx |  |  |  |  |  |  |  |  |  |  |
| personsx |  |  |  |  |  |  |  |  |  |  |
| personsx |  |  |  |  |  |  |  |  |  |  |
| personsx |  |  |  |  |  |  |  |  |  |  |
| personsx |  |  |  |  |  |  |  |  |  |  |
| personsx |  |  |  |  |  |  |  |  |  |  |
| personsx |  |  |  |  |  |  |  |  |  |  |
| personsx |  |  |  |  |  |  |  |  |  |  |
| personsx |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| personsx | I |  | I | P | I | P | I | P | I | P |
| familyxx |  |  |  |  |  |  |  |  |  |  |
| personsx | I | P | I | P | I | P | I | P | I | P |
| personsx | I |  | I |  | I |  | I |  | I |  |
| personsx | I | P | I | P | I | P | I | P |  | P |
| personsx |  |  |  |  |  |  |  |  |  |  |
| personsx | I |  | I |  | I |  | I |  | I |  |
| personsx | I | P | I | P | I | P | I | P | I | P |
| familyxx | I |  | I |  | I |  | I |  | I |  |
| paradata | I |  | I |  | I |  | I |  | I |  |
| personsx | I | P | I |  | I |  | I |  | I |  |
| personsx | I |  | I |  | I |  | I |  | I |  |
| personsx | I |  | I |  | I |  | I |  | I |  |
| personsx | I | P | I | P | I | P |  |  |  |  |
| personsx |  |  |  |  |  |  |  |  |  |  |
| cancerxx |  |  |  |  |  |  |  |  |  |  |
| personsx | I |  | I |  | I |  | I |  | I |  |
| samadult | I |  | I |  | I |  | I |  | I |  |
| samchild | I |  | I |  | I |  | I |  | I |  |
| cancerxx |  |  |  |  |  |  |  |  |  |  |
| personsx | I |  | I | P | I |  | I | P | I | P |
| samadult | I | P | I | P | I | P | I | P | I | P |
| samchild | I | P | I | P | I | P | I | P | I | P |
| personsx |  |  |  |  |  |  |  |  |  |  |
| personsx | I | P | I | P | I | P | I | P | I | P |
| cancerxx <br> adltdisb |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| cancerxx |  |  | I | P |  |  |  |  |  |  |
| chlddisb |  |  |  |  |  |  |  |  |  |  |
| disbtest |  |  |  |  |  |  |  |  |  |  |
| familyxx |  | P | I | P | I | P | I | P | I | P |

familyxx personsx personsx personsx personsx personsx personsx familyxx paradata personsx personsx personsx personsx ersonsx personsx cancerxx personsx samadult samchild
cancerxx personsx ersonsx samadult personsx personsx cancerxx adltdisb cancerxx chlddisb disbtest familyxx

2014201520162017
20172018
QUESTION NUMBER

IDN.000_00.000 IDN.000_00.000 IDN. $000^{-0} 00.000$ IDN.000_00.000 IDN.000_00. 000 IDN.000_00.000 IDN.000_00.000 IDN.000_00.000 IDN.000_00.000 IDN.000_00.000 IDN. 000 - 00.000 IDN.000_00.000 IDN.000_00.000 IDN.000_00.000 IDN.000_02.000 IDN.000_02.000 IDN.000_02.000 IDN.000_02.000 IDN. 00002.000 IDN. $000^{-} 02.000$ IDN.000_02.000 IDN.000_02.000 IDN.000_02.000 IDN.000_02.000 IDN.000_02.000 IDN.000_02.000 IDN.000_02.000 IDN. 000 - 02.000 IDN.000_02.000 IDN. 000_02. 000 IDN.000_02.000 IDN.000_02.000 IDN.000_02.000 IDN.000_02.000 IDN. 00004.000 IDN. $000{ }^{-} 04.000$ IDN.000_04.000 IDN. 000_04.000 IDN.000_04.000 IDN.000_04.000 IDN.000_04.000 IDN.000_04.000 IDN.000_04.000 IDN. 00004.000

VARIABLE NAME

RECTYPE RECTYPE RECTYPE RECTYPE RECTYPE RECTYPE RECTYPE RECTYPE RECTYPE RECTYPE RECTYPE RECTYPE RECTYPE RECTYPE SRVY_YR SRVY_YR SRVY YR SRVY_YR SRVY_YR SRVY YR SRVY_YR SRVY_YR SRVY_YR SRVY_YR SRVY YR SRVY YR SRVY_YR SRVY_YR SRVY_YR SRVY_YR SRVY_YR SRVY_YR SRVY_YR SRVY_YR SRVY_YR
HHX
HHX
HHX
HHX HHX
HHX
HHX
HHX
HHX

VARIABLE LABEL
File type identifier
File type identifier File type identifier File type identifier File type identifier File type identifier File type identifier File type identifier File type identifier File type identifier File type identifier File type identifier File type identifier File type identifier rocessing Year
Year of National Health Interview Survey Year of National Health Interview Survey Year of National Health Interview Survey Year of National Health Interview Survey Year of National Health Interview Survey Year of National Health Interview Survey Year of National Health Interview Survey Year of National Health Interview Survey Year of National Health Interview Survey Year of National Health Interview Survey Year of National Health Interview Survey Year of National Health Interview Survey Year of National Health Interview Survey Year of National Health Interview Survey Year of National Health Interview Survey Year of National Health Interview Survey Year of National Health Interview Survey Year of National Health Interview Survey Year of National Health Interview Survey HH identifier
H identifier
HH identifier
HH identifier
HH identifier
HH identifier
Household Number
Household Number
Household Number
Household Number

FILE
mconfid fmlydisb funcdisb hhconfid househld incmimpx injpoiep
injverbt paradata personsx pxconfid quallife samadult samchild househld adltdisb cancerxx ancerxx chlddisb

| 2014 | 2015 |  | 016 |  | 17 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| I P | I P | I | P | I |  | I |
| I P | I P | I | P | I | P |  |
| I P | I P | I | P | I | P |  |
| I P | I P | I | P | I |  | I |
| I P | I P | I | P | I | P | I P |
| I P | I P | I | P | I | P | I P |
| I P | I P | I | P | I | P |  |
| I P | I P | I | P | I | P |  |
| I P | I P | I | P | I | P | I P |
| I P | I P | I | P | I | P | I P |
|  | I P | I | P | I |  | I |
| I P | I P | I | P | I | P | I P |
|  | I P | I | P | I | P | I P |
|  | I P |  |  |  |  |  |
| I P |  | I | P | I | P | I P |
| I P | I P | I | P | I |  | I |
| I P | I P | I | P | I | P |  |
| I P | I P | I | P | I | P |  |
| I P | I P | I | P | I |  | I |
| I P | I P | I | P | I | P | I P |
| I P | I P | I | P | I | P | I P |
| I P | I P | I | P | I | P |  |
| I P | I P | I | P | I | P |  |
| I P | I P | I | P | I | P | I P |
| I P | I P | I | P | I | P | I P |
|  | I P | I | P | I |  | I |
|  | I P | I | P | I | P | I P |
|  | I P | I | P |  |  | I P | fmconfid fmlydisb funcdisb hhconfid househld incmimpx incmimpx injpoiep injverbt paradata personsx pxconfid quallife samadult samchild cancerxx familyxx injpoiep injverbt samadult samchild adltdisb cancerxx chlddisb disbtest

I P

I
I P

I $P$ P
I

I P

INHOUSE NHIS VARIABLES IN DATABASE - SORTED BY QUESTION NUMBER 2014-2018

NUMBER

IDN.000_04.000 IDN. 00004.000 IDN. 000 - 04.000 IDN. 000 - 04.000 IDN.000_04.000 IDN.000_04.000 IDN.000_04.000 IDN.000_04.000 IDN.000_04.000 IDN.000_04.000 IDN.000_04.000 IDN.000_04.000 IDN.000_04.000 IDN.000_04.000 IDN.000_04.000 IDN.000_04.000 IDN.000_04.000 IDN.000_04.000 IDN.000_04.000 IDN. 000 - 05.000 IDN.000_05.000 IDN.000_05.000 IDN.000_05.000 IDN.000_05.000 IDN.000_05.000 IDN.000_05.000 IDN.000_05.000 IDN. 00005.000 IDN.000_05.000 IDN.000_05.000 IDN.000_05.000 IDN.000_05.000 IDN. 00005.000 IDN.000_05.000 IDN.000_05.000 IDN.000_05.000 IDN.000_10.000 IDN.000_10.000 IDN.000_10.000 IDN.000_10.000 IDN.000_10.000 IDN.000_10.000 IDN.000_15.000 IDN. $000^{-15} 15.000$
VARIABLE
NAME

| HHX |
| :--- |
| HHX |
| HHX |
| HHX |
| HHX |
| HHX |
| HHX |
| HHX |
| HHX |
| HHX |
| HHX |
| HHX |
| HHX |
| HHX |
| HHX |
| HHX |
| HHX |
| HHX |
| HHX |
| FCTRLNUM |
| FCTRLNUM |
| FCTRLNUM |
| FCTRLNUM |
| FCTRLNUM |
| FCTRLNUM |
| FCTRLNUM |
| FCTRLNUM |
| FCTRLNUM |
| FCTRLNUM |
| FCTRLNUM |
| FCTRLNUM |
| FCTRLNUM |
| FCTRLNUM |
| FCTRLNUM |
| FCTRLNUM |
| FCTRLNUM |
| ACASEID |
| ACASEID |
| ACASEID |
| CASEID |
| CASEID |
| CASEID |
| HHID |
| HHID |

```
VARIABLE LABEL
Household Number Household Number Household Number Household Number Household Number Household Number Household Number
Household Number
Household Number
Household Number
Household Number
Household Number
Household Number
Household Number
Household Serial Number
Household Serial Number
Household Serial Number
Household Serial Number
Household identifier
Control Number
Family identifier
Family identifier
Family identifier
Family identifier
Family identifier
Family identifier
Family identifier
Family identifier
Family identifier
Family identifier
Family identifier
Family identifier
Family identifier
Family identifier
Family identifier
Family identifier
Annual Case ID
Annual Case ID
Annual Case ID
Family Identifier, assigned by Blaise Instrument Family Identifier, assigned by Blaise Instrument Family Identifier, assigned by Blaise Instrument HH identifier, first 18 characters of FCTRLNUM HH identifier, first 18 characters of FCTRLNUM
```

| FILE | 2014 |  | 2015 |  | 2016 |  | 2017 |  | 2018 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| familyxx | I |  | I | P | I | P | I | P |  | P |
| fmconfid | I | P | I | P |  | P | I |  | I |  |
| fmlydisb | I | P | I | P | I | P |  | P |  |  |
| funcdisb | I | P | I | P | I | P |  | P |  |  |
| hhconfid | I | P | I | P |  | P | I |  | I |  |
| househld | I | P | I | P | I | P | I | P |  | P |
| incmimpx | I | P | I | P |  | P |  | P |  | P |
| injpoiep | I | P | I | P |  | P |  | P |  |  |
| injverbt | I | P | I | P | I | P | I | P |  |  |
| personsx | I | P | I | P |  | P |  | P |  | P |
| pxconfid | I | P | I | P | I | P | I |  | I |  |
| quallife |  |  |  |  |  |  |  |  |  |  |
| samadult | I | P | I | P | I | P | I | P |  | P |
| samchild | I | P | I | P | I | P | I | P |  | P |
| disbtest househld |  |  |  |  |  |  |  |  |  |  |
| incmimpx personsx |  |  |  |  |  |  |  |  |  |  |
| paradata | I | P | I | P | I | P | I | P |  | P |
| paradata | I |  | I |  | I |  | I |  | I |  |
| adltdisb |  |  |  |  |  |  |  |  |  |  |
| cancerxx |  |  | I |  |  |  |  |  |  |  |
| chlddisb |  |  |  |  |  |  |  |  |  |  |
| disbtest |  |  |  |  |  |  |  |  |  |  |
| familyxx | I |  | I |  | I |  | I |  | I |  |
| fmconfid | I |  | I |  | I |  | I |  | I |  |
| fmlydisb | I |  | I |  | I |  | I |  |  |  |
| funcdisb | I |  | I |  | I |  | I |  |  |  |
| hhconfid | I |  | I |  | I |  | I |  | I |  |
| injpoiep | I |  | I |  | I |  | I |  |  |  |
| injverbt | I |  | I |  | I |  | I |  |  |  |
| personsx | I |  | I |  | I |  | I |  | I |  |
| pxconfid | I |  | I |  | I |  | I |  | I |  |
| quallife |  |  |  |  |  |  |  |  |  |  |
| samadult | I |  | I |  | I |  | I |  | I |  |
| samchild | I |  | I |  | I |  | I |  | I |  |
| paradata |  |  |  |  |  |  |  |  | I |  |
| personsx |  |  |  |  |  |  |  |  | I |  |
| pxconfid |  |  |  |  |  |  |  |  |  |  |
| paradata | I |  | I |  | I |  | I |  |  |  |
| personsx | I |  | I |  | I |  | I |  |  |  |
| pxconfid | I |  | I |  | I |  | I |  |  |  |
| familyxx |  |  |  |  | I |  | I |  | I |  |
| fmconfid |  |  |  |  | I |  | I |  | I |  |

## QUESTION

 NUMBERIDN.000_15.000 IDN.000_15.000 IDN. 000 15.000 IDN. 000 -15.000 IDN.000_15.000 IDN.000_15.000 IDN.000_15.000 IDN.000_15.000 IDN. $000 \quad 15.000$ IDN. 000 15.000 IDN.000_15.000 IDN. 000 15.000 IDN.000_15.000 IDN.000_15.000 IDN.000_15.000 IDN.000_15.000 IDN. 00015.000 IDN.000_20.000 IDN.000_20.000 IDN. 000 20.000 IDN.000_20.000 IDN.000_20.000 IDN.000_20.000 IDN.000_20.000 IDN. 000 20.000 IDN. $000-20.000$ IDN.000_20.000 IDN.000 20.000 IDN.000_20.000 IDN.000_20.000 IDN.000_20.000 IDN.000_20.000 IDN. 000 20.000 IDN. 000 20.000 IDN.000_20.000 IDN. 000 20.000 IDN.000_25.000 IDN.000_25.000 IDN.000_25.000 IDN.000_25.000 IDN.000_25.000 IDN.000_25.000 IDN.000_25.000 IDN. $000-25.000$

VARIABLE
NAME
HHID HHID HHID HHID HHID HHID HHID HHID HHID HHID HHID HHID HHID HHID HHID HHID HHID HHID HHLDID HHLDID HHLDID HHLDID HHLDID HHLDID HHLDID HHLDID HHLDID HHLDID HHLDID HHLDID HHLDID HHLDID HHLDID HHLDID HHLDID HHLDID HHLDID HHLDID HHLDID HHLDID
INTV_QRT INTV_QRT INTV_QRT INTV_QRT INTV_QRT INTV_QRT INTV QRT INTV-QRT

VARIABLE LABEL
HH identifier, first 18 characters of FCTRLNUM HH identifier, first 18 characters of FCTRLNUM HH identifier, first 18 characters of FCTRLNUM HH identifier, first 18 characters of FCTRLNUM HH identifier, first 18 characters of FCTRLNUM HH identifier, first 18 characters of FCTRLNUM HH identifier, first 18 characters of FCTRLNUM HH identifier, first 20 characters of FCTRLNUM HH identifier, first 20 characters of FCTRLNUM HH identifier, first 20 characters of FCTRLNUM HH identifier, first 20 characters of FCTRLNUM HH identifier, first 20 characters of FCTRLNUM HH identifier, first 20 characters of FCTRLNUM HH identifier, first 20 characters of FCTRLNUM HH identifier, first 20 characters of FCTRLNUM HH identifier, first 20 characters of FCTRLNUM HH identifier, first 20 characters of FCTRLNUM HH identifier, first 17 characters of FCTRLNUM HH identifier, first 17 characters of FCTRLNUM HH identifier, first 17 characters of FCTRLNUM HH identifier, first 17 characters of FCTRLNUM HH identifier, first 17 characters of FCTRLNUM HH identifier, first 17 characters of FCTRLNUM HH identifier, first 17 characters of FCTRLNUM HH identifier, first 17 characters of FCTRLNUM HH identifier, first 17 characters of FCTRLNUM HH identifier, first 19 characters of FCTRLNUM HH identifier, first 19 characters of FCTRLNUM HH identifier, first 19 characters of FCTRLNUM HH identifier, first 19 characters of FCTRLNUM HH identifier, first 19 characters of FCTRLNUM HH identifier, first 19 characters of FCTRLNUM HH identifier, first 19 characters of FCTRLNUM HH identifier, first 19 characters of FCTRLNUM HH identifier, first 19 characters of FCTRLNUM HH identifier, first 19 characters of FCTRLNUM Interview Quarter Interview Quarter Interview Quarter Interview Quarter Interview Quarter Interview Quarter Interview Quarter Interview Quarter

FILE
hhconfid househld paradata personsx pxconfid samadult samchild cancerxx familyxx fmconfid hoonfid househld paradata personsx pxconfid samadult samchild familyxx fmconfid hhconfid househld paradata personsx pxconfid samadult samchild cancerxx familyxx fmconfid hconfid househld paradata personsx pxconfid samadult samchild adltdisb cancerxx chlddisb disbtest familyxx fmconfid
mlydisb I P I P I P I P

INHOUSE NHIS VARIABLES IN DATABASE - SORTED BY QUESTION NUMBER 2014-2018


INHOUSE NHIS VARIABLES IN DATABASE - SORTED BY QUESTION NUMBER 2014-2018

## QUESTION

 NUMBERIDN.000_35.000 IDN.000_35.000 IDN. 000 - 35.000 IDN. 000 - 35.000 IDN.000_35.000 IDN. 000_35.000 IDN.000_35.000 IDN.000_35.000 IDN. 00035.000 IDN.000_35.000 IDN.000_35.000 IDN. 000 - 35.000 IDN.000_35.000 IDN.000_35.000 IDN.000_35.000 IDN.000_35.000 IDN. 000 35.000 IDN.000_35.000 IDN. 000 - 35.000 IDN. 000 - 35.000 IDN.000_40.000 IDN.000_40.000 IDN.000_40.000 IDN.000_40.000 IDN. 00040.000 IDN. $000^{-40.000}$ IDN.000_40.000 IDN.000_40.000 IDN.000_40.000 IDN.000_40.000 IDN.000_40.000 IDN.000_40.000 IDN.000_40.000 IDN. 00040.000 IDN. $000^{-} 40.000$ IDN.000_40.000 IDN.000_40.000 IDN. 000_40.000 IDN.000_40.000 IDN.000_40.000 IDN. 000_40.000 IDN.000_40.000 IDN.000_40.000 IDN.000_45.000 IDN.000_46.000 IDN.000_50.000

VARIABLE
NAME VARIABLE LABEL


FILE
cancerxx chlddisb disbtest familyxx fmconfid fmlydisb funcdisb incmimpx injpoiep injverbt personsx pxconfid quallife

samchild I P I P I P I P I P
cancerxx
samadult
samchild
paradata
disbtest
injpoiep
injverbt
personsx
adltdisb
cancerxx
chlddisb
disbtest
fmlydisb
funcdisb
incmimpx
injpoiep
injverbt
personsx personsx pxconfid quallife samadult samchild samadult
samchild paradata paradata paradata

IDN.000_55.000 IDN. $000-55.000$ IDN. 000 -60.000 IDN. 000 60.000 IDN.000_65.000 IDN.000_65.000 IDN.000_65.000 IDN.000_65.000 IDN.000_65.000 IDN.000_65.000 IDN.000_65.000 IDN.000 70.000 IDN.000_70.000 IDN.000_70.000 IDN.000_70.000 IDN.000_70.000 IDN.000_70.000 IDN. 00070.000 IDN.000_70.000 IDN. 000 - 70.000 IDN.000_70.000 IDN.000_70.000 IDN.000_70.000 IDN.000_70.000 IDN.000_70.000 IDN. 000 70.000 IDN.000_70.000 IDN. $000-75.000$ IDN.000_80.000 IDN.000_99.000 IDN.100_00.000 IDN.110_00. 000 IDN.120_00.000 IDN 140-00.000 IDN. $150-00.000$ IDN. 16000.000 IDN.160_00.000 IDN.165_00.000 IDN.170_00.000 IDN.170_00.000 IDN.190_00.000 MFM. 000_00.000 MFM. 000 00.000

VARIABLE NAME

VARIABLE LABEL
Injury/Poisoning Episode Number
Injury/Poisoning Episode Number
Weight - First Stage Ratio Adjustment
Weight - First Stage Ratio Adjustment
Weight - First Stage Ratio Adjustment
Weight - Interim Annual
Weight - Interim Annual
Weight - Interim Annual
Weight - Interim Annual
Weight - Interim Annual
Weight - Interim Annual
Weight - Interim Annual
Weight - Final Annual
Weight - Final Annual
Weight - Final Annual
Weight - Final Annual
Weight - Final Annual
Weight - Final Annual Adult Disability Questions Test file Weight - Final Annual Functioning and Disability file
Weight - Final Annual Child Disability Questions Test file
Weight - Final Annual Disability Questions Tests 2010 file
Weight - Final Annual
Weight - Final Annual Family Disability Questions Test file
Weight - Final Annual Family Disability Questions file
Weight - Final Annual
Weight - Final Annual
Weight - Final Quality of Life file
Weight - Final Annual
Weight - Final Annual
Weight - Final Annual
Weight - Final Quarter
Weight - Five-quarter Disability Questions Tests file 2008/2009 Paradata file weight
Family with Sample Adult having too many DK/REF
Family with Sample Child having too many DK/REF
Record has too many DK/REF in the Family section
Record removed due to line number switching
Record removed due to added persons
Record removed for falsification
Sample Adult/Child record removed due to short interview/item time
Sample Adult/Sample Child record removed due to short interview/item... Family with short interview/item times
Sample Adult/Child data removed for quality reasons
Sample Adult/Sample Child record removal due to quality reasons Family record removed for quality reasons
Education of adult with highest education in family
\# family members aged 65 and older

FILE $2014 \quad 2015 \quad 2016 \quad 2017 \quad 2018$

| injpoiep |  | P | I | P | I | P | I | P |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| injverbt | I | P | I | P | I | P | I | P |  |
| personsx | I |  | I |  | I |  | I |  | I |
| pxconfid | I |  | I |  | I |  | I |  | I |
| personsx | I | P | I | P | I | P | I | P | I P |
| pxconfid | I | P | I | P | I | P | I |  | I |
| hhconfid |  |  |  |  |  |  |  |  |  |
| househld | I | P | I | P | I | P | I | P | I P |
| cancerxx |  |  | I | P |  |  |  |  |  |
| samadult | I | P | I | P | I | P | I | P | I P |
| samchild | I | P | I | P | I | P | I | P | I P |
| injpoiep | I | P | I | P | I | P | I | P |  |
| personsx | I | P | I | P | I | P | I | P | I P |
| pxconfid | I | P | I | P | I | P | I |  | I |
| adltdisb |  |  |  |  |  |  |  |  |  |
| funcdisb | I | P | I | P | I | P | I | P |  |
| chlddisb |  |  |  |  |  |  |  |  |  |
| disbtest |  |  |  |  |  |  |  |  |  |
| familyxx | I | P | I | P | I | P | I | P | I P |
| fmlydisb |  |  |  |  |  |  |  |  |  |
| fmlydisb | I | P | I | P | I | P | I | P |  |
| hhconfid |  |  |  |  |  |  |  |  |  |
| househld | I | P | I | P | I | P | I | P | I P |
| quallife |  |  |  |  |  |  |  |  |  |
| cancerxx |  |  | I | P |  |  |  |  |  |
| samadult | I | P | I | P | I | P | I | P | I P |
| samchild | I | P | 1 | P | I | P | 1 | P | I P |
| disbtest |  |  |  |  |  |  |  |  |  |
| disbtest |  |  |  |  |  |  |  |  |  |
| paradata | I | P | I | P | I | P | I | P |  |
| paradata | I |  | I |  | I |  | I |  | I |
| paradata | I |  | I |  | I |  | I |  | I |
| paradata | I |  | I |  | I |  | I |  | I |
| paradata |  |  |  |  |  |  |  |  |  |
| paradata |  |  |  |  |  |  |  |  |  |
| paradata | I |  | I |  | I |  | I |  | I |
| paradata | I |  | I |  | I |  | I |  | I |
| paradata |  |  |  |  |  |  |  |  |  |
| paradata | I |  | I |  | I |  | I |  | I |
| paradata |  |  |  |  |  |  |  |  |  |
| paradata | I | P | I | P | I | P | I | P | I P |
| paradata | I | P | I | P | I | P | I | P | I P |
| familyxx | I | P | I | P | I | P | I | P | I P |
| familyxx | I | P | I | P | I | P | I | P | I P |

QUESTION NUMBER
MFM.000_00.000 MFM.000_00.000 MFM. 000 - 00.000 MFM.000 00.000 MFM.000_00.00 MFM.000_00.000 MFM.000_00.000.R02 MFM.000_00.000.R03 MFM.000_00.000.R04 MFM 000 00 000. R05 MFM. 000 00.000.R08 MFM.000 00.000.R09 MFM.000_00.000.R10 MHH.000_00.000 MHH.000_00.000 MHH.000_00.000 MHH.000_00.00 MHH.000_00.000 MHH. $0000^{-00.000}$ MHH . 000 - 00.000 MHH.000_00.000 MHH.000_00.000 MHH.000_00.000 MHH.000_00.000 MHH.000_00.000 MHH. 00000.000 МНН. 000 00.000 MHH. 000 00.000.R01 MHH.000 00.000.R02 МНН.000_00.000.R03 MHH.000_00.000.R04 MHH.000_00.000.R05 MHH.000_00.000.R06 MHH.000 00.000.R07 MHH. 000 -00.000. R08 NAC. 005 00.000 NAC.006_00.000 IAC. 006_00.000 NAC.010_00.000 NAC.010_01.000 NAC.010_02.000 NAC.015_00.000 NAC.015_00.000 NAC. $015-00.005$

VARIABLE
NAME

| FM_KIDS | \# family members under 18 years of age |
| :---: | :---: |
| FM_SIZE | Size of family |
| FM_STRCP | Family Structure |
| FM_STRP | Family Structure |
| FM_STRUC | Family Structure |
| FM_TYPE | Family type |
| FM_SIZE | Size of family |
| FM_KIDS | \# family members under 18 years of age |
| FM_ELDR | \# family members aged 65 and older |
| FM_TYPE | Family type |
| FM_STRP | Family Structure |
| FM_STR | Family Structure |
| FM_EDUC1 | Education of adult with highest education in family |
| ACPTCHLD | Number of children in HH that responded |
| ACPTCHLD | Number of children that responded in HH |
| ACPT_FAM | Number of families in HH responding |
| ACPT_FAM | Number of families responding in HH |
| ACPT_PER | Number of persons in HH responding |
| ACPT_PER | Number of persons responding in HH |
| INTVST2 | Interview \& race/ethnicity status of HH |
| INTVSTAT | Interview \& race/ethnicity status of HH |
| NON_INTV | Category of type A non-response |
| REJ_FAM | Number of families in HH not responding |
| REJ_FAM | Number of families not responding in HH |
| REJ_PER | Number of persons in HH not responding |
| REJ_PER | Number of persons not responding in HH |
| SCR_STAT | HH screening status |
| NON_INTV | Category of type A non-response |
| SCR_STAT | HH screening status |
| INTVSTAT | Interview \& race/ethnicity status of HH |
| ACPT_FAM | Number of families responding in HH |
| REJ_FAM | Number of families not responding in HH |
| ACPT_PER | Number of persons responding in HH |
| REJ_PER | Number of persons not responding in HH |
| ACPTCHLD | Number of children that responded in HH* |
| SPSPEAK | Language used most often |
| OTHLANG | Specified main language |
| OTHLANG | Specified main language other than English or Spanish |
| CEREAL | Hot or cold breakfast cereals |
| CEREALNO | Freq eating hot or cold cereals during the past month: \# of units |
| CEREALTP | Freq eating hot or cold cereals during the past month: Time units |
| CERKND | Kind of cereal |
| CERTYP | First kind of cereal eaten (name) |

\# family members under 18 years of age
M STRCP
M STRP
FM_STRUC Family Structure
Family type
\# family members under 18 years of age
\# family members aged 65 and older
Family type
Family Structure
Family Structure
ducation of adult with highest education in family
ACPTCHLD Number of children in HH that responded
ACPT_FAM Number of families in HH responding
ACPT_FAM Number of families responding in HH
CPT_PER Number of persons in HH responding
ACPT PER Number of persons responding in HH
NTVST2 Interview \& race/ethnicity status of HH
NON_INTV Category of type A non-response
REJ_FAM Number of families in HH not responding
Number of families not responding in
Number of persons not responding in
SCR STAT HH screening status
NON_INTV Category of type A non-response
INTVSTAT Interview \& race/ethnicity status of HH
REJ FAM Number of families not responding in HH
ACPT_PER Number of persons responding in HH
Number of persons not responding in HH
ACPTCHLD Number of children that responded in HH*
SPSPEAK Language used most often
OTHLANG Specified main language
han English
CEREALNO EREALTP ERTY
CERTYNR First kind of cereal eaten (number), recode

FILE

| familyxx | I | P |  | P | I | P |  | P |  | P |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| familyxx | I | P | I | P | I | P | I | P | I | P |
| familyxx | I | P | I | P | I | P | I | P | I | P |
| familyxx | I | P | I | P | I | P | I | P | I | P |
| familyxx | I |  | I |  | I |  | I |  | I |  |
| familyxx | I | P | 1 | P | 1 | P | I | P | I | P |
| familyxx |  |  |  |  |  |  |  |  |  |  |
| familyxx |  |  |  |  |  |  |  |  |  |  |
| familyxx |  |  |  |  |  |  |  |  |  |  |
| familyxx |  |  |  |  |  |  |  |  |  |  |
| familyxx |  |  |  |  |  |  |  |  |  |  |
| familyxx |  |  |  |  |  |  |  |  |  |  |
| familyxx |  |  |  |  |  |  |  |  |  |  |
| househld | I | P | I | P | I | P | I | P | I | P |
| househld |  |  |  |  |  |  |  |  |  |  |
| househld | I | P | I | P | I | P | I | P | I | P |
| househld |  |  |  |  |  |  |  |  |  |  |
| househld | I | P | I | P | I | P | I | P | I | P |
| househld |  |  |  |  |  |  |  |  |  |  |
| househld | I |  | I |  | I |  | I |  | I |  |
| househld |  |  |  |  |  |  |  |  |  |  |
| househld | I | P | I | P | I | P |  | P | I | P |
| househld | I | P | I | P | I | P | I | P | I | P |
| househld |  |  |  |  |  |  |  |  |  |  |
| househld | I | P | I | P | I | P | I | P | I | P |
| househld |  |  |  |  |  |  |  |  |  |  |
| househld | I |  | I |  | I |  | I |  | I |  |
| househld |  |  |  |  |  |  |  |  |  |  |
| househld |  |  |  |  |  |  |  |  |  |  |
| househld |  |  |  |  |  |  |  |  |  |  |
| househld |  |  |  |  |  |  |  |  |  |  |
| househld |  |  |  |  |  |  |  |  |  |  |
| househld |  |  |  |  |  |  |  |  |  |  |
| househld |  |  |  |  |  |  |  |  |  |  |
| househld |  |  |  |  |  |  |  |  |  |  |
| cancerxx |  |  | I | P |  |  |  |  |  |  |
| cancerxx |  |  |  |  |  |  |  |  |  |  |
| cancerxx |  |  | I |  |  |  |  |  |  |  |
| cancerxx |  |  |  |  |  |  |  |  |  |  |
| cancerxx |  |  | I | P |  |  |  |  |  |  |
| cancerxx |  |  |  | P |  |  |  |  |  |  |
| cancerxx |  |  |  |  |  |  |  |  |  |  |
| cancerxx |  |  | I |  |  |  |  |  |  |  |
| cancerxx |  |  |  | P |  |  |  |  |  |  | CERTYPN CERTPSP CERKIND1 CERTYP2 CERKIND2

CERTYP3 CERTY3NR CERTYP3N CERTP3SP CERKIND3 CERKIND4 CERKIND5 MILK MILKNO
MILKTP MILKTYP SODA SODA SODANO SODATP
FRTJUICE FRTJUICE FRJUICNO FRJUICTP COFFEENO COFFEET1 COFFEETP SPORDRNO SPORDRTP FRTDRINK FRTDRNO FRTDRTP FRUIT FRUITNO FRUITTP FRUITT
SALAD SALAD SALADNO SALADTP FRIES FRIESNO FRIESTP POTATO POTATONO POTATOTP BEANS

First kind of cereal eaten (number)
Other kind of first cereal mentioned
Kind of cereal: Cooked cereals
Ate a second kind of cereal
Kind of cereal: All bran cereals
Second kind of cereal eaten (name)
Second kind of cereal eaten (number), recode
Second kind of cereal eaten (number)
Other kind of second cereal mentioned
Kind of cereal: Cereals with some bran or fiber
Kind of cereal: Cereals with little bran or fiber Kind of cereal:Other cereal
Drink milk in past month
Freq drinking milk during the past month: \# of units Freq drinking milk during the past month: Time units Type of milk
Drink soda past month
Freq drinking soda during the past month: \# of units Freq drinking soda during the past month: Time units Drink fruit juice past month
Freq drinking fruit juice during the past month: \# of units
Freq drinking fruit juice during the past month: Time units Freq drinking coffee or tea during the past month: \# of units Freq drinking coffee and tea during the past month: \# of units Freq drinking coffee or tea during the past month: Time units Freq drinking coffee and tea during the past month: Time units
Freq drinking sports and energy drinks during the past month: \# of un... Freq drinking sports and energy drinks during the past month: Time un... Drink fruit drinks past month
Freq drinking sweetened fruit drinks during the past month: \# of unit... Freq drinking sweetened fruit drinks during the past month: Time unit... Eat fruit past month
Freq eating fruit during the past month: \# of units Freq eating fruit during the past month: Time units Eat salad past month
Freq eating a green leafy or lettuce salad during the past month: \# o.. Freq eating a green leafy or lettuce salad during the past month: \# o... Eat fries past month
Freq eating fried potatoes during the past month: \# of units Freq eating fried potatoes during the past month: Time units Eat potatoes past month
Freq eating other kinds of potatoes during the past month: \# of units Freq eating other kinds of potatoes during the past month: Time units Eat beans past month

FILE 2015
cancerxx cancer xx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx I P cancerxx I P cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx NAC. 12501.000 NAC.125_01.000 NAC. 125_02.000 NAC.125_02.000 NAC.130_00.000 NAC.130_01.000 NAC.130_02.000 NAC. 13100.000 NAC. 13101.000 NAC.131_02.000 NAC.132_00.000 NAC.132_01. 000 NAC.132_02.000 NAC.133_01.000 NAC.133_02. 000 NAC.134_00.000 NAC. 134_01.000 NAC. 134_02.000 NAC.135_00.000 NAC.135_00. 000 NAC.136_00.000 NAC.136_01.000 NAC.136_02. 000 NAC.137_00.000 NAC.137_01.000 NAC.137_02.000 NAC. 138_00.000 NAC. 138_01. 000 NAC.138_02. 000 NAC.139_01. 000 NAC.139_01. 000 NAC. 13902.000 NAC. $139-02.000$ NAC. $140-01.000$ NAC.140_01.000 NAC.140_02.000 NAC.140_02. 000 NAC.141_01.000 NAC.141_02.000 NAC.145_01.000 NAC.145_02.000 NAC.150_01.000

VARIABLE NAME

BEANSNO BEANSTP BRRICENO BRRICENO BRRICETP BRRICETP OVEG OVEGNO OVEGTP TOMSAUCE SALSANO SALSATP SALSA PIZZANO PIZZATP TOMSAUNO TOMSAUTP REDMEAT CHEESENO CHEESETP BREAD CHEESTYP DONUT REDMETNO REDMETTP COOKIES PROMETNO PROMETTP CHEESE BREADNO BREADTP CANDYNO CANDYNO CANDYTP CANDYTP CANDYTP DONUTNO DONUTNO DONUTTP DONUTTP COOKIENO COOKIETP ICECRNO ICECRTP POPCNNO

Freq eating beans during the past month: \# of units
Freq eating beans during the past month: Time units
Freq eating brown rice or cooked whole grains during the past month:... Freq eating brown rice or cooked whole grains during the past month:...
Freq eating brown rice or other cooked whole grains during the past m... Freq eating brown rice or cooked whole grains during the past month:... Freq eating brown rice or other cooked whole grains during the past m... Eat other vegetables past month
Freq eating other vegetables during the past month: \# of units Freq eating other vegetables during the past month: Time units Eat tomato sauce past month
Freq eating salsa during the past month: \# of units Freq eating salsa during the past month: Time units Eat salsa past month
Freq eating pizza during the past month: \# of units
Freq eating pizza during the past month: Time units
Freq eating tomato sauces during the past month: \# of units Freq eating tomato sauces during the past month: Time units Eat red meat past month
Freq eating cheese during the past month: \# of units Freq eating cheese during the past month: Time units Eat whole grain bread past month
Freq eating light or low-fat cheese
Eat doughnuts past month
Freq eating red meat during the past month: \# of units Freq eating red meat during the past month: Time units Eat cookies past month
Freq eating processed meat during the past month: \# of units Freq eating processed meat during the past month: Time units Eat cheese past month
Freq eating whole grain bread during the past month: \# of units Freq eating whole grain bread during the past month: Time units Freq eating candy during the past month: \# of units
Freq eating chocolate or candy during the past month: \# of units Freq eating candy during the past month: Time units
Freq eating chocolate or candy during the past month: Time units Freq eating chocolate or candy during the past month: Time units Freq eating doughnuts, Danish, or sweet pastry during past month: \# o.. Freq eating doughnuts, sweet rolls, Danish, muffins, or pop-tarts dur... Freq eating doughnuts, Danish, or sweet pastry during the past month:... Freq eating doughnuts, sweet rolls, Danish, muffins, or pop-tarts dur... Freq eating cookies, cake, pie, or brownies during the past month: \#... Freq eating cookies, cake, pie, or brownies during the past month: Ti... Freq eating ice cream or other frozen desserts during the past month:... Freq eating ice cream or other frozen desserts during the past month:. Freq eating popcorn during the past month: \# of units
cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx
cancerxx I P cancerxx I P cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx
QUESTION

NAC.150_02.000 NAC.170_00.000 NAC. 17000.000 NAC.180_00.000 NAC.180_00.000 NAC. 190_00.000 NAC.200_01.000 NAC.200_01.000 NAC.200_02.000 NAC. 210_00.000 NAC. 210_00.000 NAC. 21501.000 NAC. 220_00.000 NAC. 230_01.000 NAC.230_02.000 NAC.270_00.000 NAC.270_00.000 NAC.280_00.000 NAC. 28000.000 NAC. 29001.000 NAC. 290_01.000 NAC.290_02. 000 NAC. 300_00.000 NAC.300_00.000 NAC.310_00.000 NAC. 320_01.000 NAC. 320_02.000 NAC. $360-00.000$ NAC. 370_00.000 NAC. 380_01.000 NAC. 380_02. 000 NAC. 390_00. 000 NAC.435_00.000 NAC.437_00.000 NAC.440_00.000 NAC.440_00.000
NAC.442_00.000 NAC. $442 \_00.000$
NAC. 450 _00. 000 NAC.450_01.000 NAC. 450_02.000 NAC. 450_03.000 NAC.450_04.000 NAC. 450_05.000 NAC. 450_06.000 NAC. 450_07.000

VARIABLE NAME

POPCNTP
VITANY VITMIN VITMUL VITMULT VITMULM VITMULD VITMULDN VITMULDT BETAC CALCA CALCD BETACM BETACDN BETACDT VITD VITE VITDM VITDM VITEM VITDWHY VITEDN VITEDT CALC VITDSPEC CALCM CALCDN CALCDN CALCDT SELN SELNM SELNDN SELNDT HERBSUPP CHOLEST CHOLMTHS PAOLNMEDS PAINMEDS PAINMTH PAINKIND PAINKD1 PAINKD2 PAINKD3 PAINKD4 PAINKD5 PAINKD6 PAINKD6

## VARIABLE LABEL

FILE
2014
2015
2016
Freq eating popcorn during the past month: Time units Vitamin/mineral supplements past 12 months
Took vitamin or mineral supplements during the past month Take any multi-vitamins in past 12 months
Took any multi-vitamins during the past month Number of months took multi-vitamins
Number of days during past month took multi-vitamins
Freq taking multi-vitamins: \# of units
Freq taking multi-vitamins: Time unit
Take any beta carotene in past 12 months
Took calcium supplement during the past month
Number of days during past month took calcium supplements Number of months took beta carotene
Freq taking beta carotene: \# of units
Freq taking beta carotene: Time units
Took vitamin D pills or supplements during the past month Take vitamin E during past 12 months
Number of days during past month took vitamin D
Number of months took vitamin E
Main reason for taking vitamin D
Freq taking vitamin $E$ : \# of units
Freq taking vitamin E: Time unit
Take calcium during past 12 months
Other reason for taking vitamin D
Number of months took calcium
Freq taking calcium: \# of units
Freq taking calcium: Time unit
Take selenium during past 12 months
Number of months took selenium
Freq taking selenium: \# of units
Freq taking selenium: Time unit
Take herbal supplements during past 12 months
Take medication to lower cholesterol regularly
Take cholesterol medication regularly last 3 months
Take pain medication regularly
Take pain medication regularly last 3 months
Names of pain medication
Took Aspirin regularly
Took Advil regularly
Took Aleve regularly
Took Bayer regularly
Took Bufferin regularly
Took Celecoxib regularly
Took Excedrin regularly

I P
I P
I P
I P

I P
I P

NAC.450_08.000 NAC. 45009.000 NAC. $450-10.000$ NAC. $450-11.000$ NAC. 450_12.000 NAC.450_13.000 NAC.455_00.000 NAC.460_00.000 NAC.470_00.000 NAD.010_00.000 NAD. 010 -00.000 NAD. 011 _00. 000 NAD.011_00.000 NAD. 012_01. 000 NAD. 012_01.000 NAD.012_02.000 NAD.012_02.000 NAD. 013_00.000 NAD 01300.000 NAD. 014 00. 000 NAD.014_00.000 NAD.015_01.000 NAD.015_01.000 NAD.015_02.000 NAD.015_02.000 NAD. 020_00.000 NAD. 020 00. 000 NAD. 025 00. 000 NAD.030_00.000 NAD. 030_00.000 NAD.035_00.000 NAD.040_00.000 NAD.040_00.000 NAD. 040_00. 000 NAD. $045-00.000$ NAD. $050-00.000$ NAD. 050_00.000 NAD.050_00.000 NAD.055_00.000 NAD.060_00.000 NAD.060_00.000 NAD.065_00.000 NAD.070_00.000 NAE. 010 -00.000

VARIABLE NAME

VARIABLE LABEL
FILE
2014 2015 2016 20172018

$$
\begin{array}{ll}
\text { PAINKD8 } & \text { Took Ibuprofen regularly } \\
\text { PAINKD9 } & \text { Took Motrin regularly } \\
\text { PAINKD10 } & \text { Took Naprosyn (Naproxen) regularly } \\
\text { PAINKD11 } & \text { Took Nuprin regularly } \\
\text { PAINKD12 } & \text { Took Vioxx regularly } \\
\text { PAINKD13 } & \text { Took other pain medication regularly } \\
\text { OTHPAIN } & \text { Other pain medication taken regularly }
\end{array}
$$ PROPECIA Take Propecia regularly

PROPMTHS Take Propecia regularly past 3 months
Walk for transportation in past 7 day
AD11A Walk for transportation during past 7 days
AD12
AD12A
AD13NO
AD13N0
AD13TP
AD13TP
AD14 AD14A
AD15
AD15A
AD16NO
AD16NO AD16TP AD16TP MOVE1 MOVE1 PAHOME PAWTH LIFT PAROAD PASHOPS PATRANS SITWDAY SITWDAY SITWDAY PAMOVIE PARELAX SITWEND SITWEND PASIDEW MDEXER PATRAFF PACRIME PAANIMAL MENTHOLF Do dogs or other animals make it unsafe to walk Usual cigarette menthol/non menthol 12 m before quitting
cancerxx
cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx

## QUESTION NUMBER

NAE.010_00. 000 NAE. 01500.000 NAE. 01500.000 NAE. 017_00.000 NAE. 020_01. 000 NAE.020_01.000 NAE.020_02.000 NAE.020_02.000 NAE. 020.03 .000 NAE. $020 \quad 03.000$ NAE 020 -04.000 NAE.020_04.000 NAE.020_05.000 NAE.025_01.000 NAE.025_01.000 NAE.025_02.000 NAE.025_02.000 NAE.025_03.000 NAE 025 03.000 NAE 025-03.000 NAE.025_05.000 NAE. 025_06.000 NAE.025_07.000 NAE.060_00.000 NAE.060_00.000 NAE. 075 00. 000 NAE 080 01. 000 NAE 080 NAE.080_02.000 NAE. 080_02. 000 NAE.080_03. 000 NAE.080_03.000 NAE. 080_04. 000 NAE. 080_04.000 NAE 080 05.000 NAE. 085 -01. 000 NAE.085_01.000 NAE.085_02.000 NAE.085_02.000 NAE.085_03.000 NAE.085_03.000 NAE . 085_04.000 NAE. 085_05.000 NAE.085_06.000

VARIABLE
NAME VARIABLE LABEL

## MENTHOLF

 NUMCIG NUMCIGA NUMCVAR FE1A_1 FQUITA_1 FE1A_2 FQUITA_2 FE1A_3 FQUITA_3 FE1A_4 FQUITA_4 FQUITA_5 FE1B_1 FQUITB_1FE1B 2 FQUITB 2 FE1B 3 FQUITB_3 FQUITB_3
FE1B_4 FE1B_5 FE1B_6 FE1B_7 MENTHOL MENTHOL CSQEV CSQEV CE1A_1 CQUITA_1 CE1A_2 CQUITA_2
CE1A_3 CQUITA_3 CE1A 4 CQUITA_4
CQUITA 5 CQUITA_5 CE1B_1 CQUITB 1 Use telephone help/quit line to try to quit smoking CE1B_2 ${ }^{-1}$ Use telephone help/quit line to try to quit smoking CQUITB_2 Use stop smoking class/clinic/support group to try to quit smoking CE1B_3 Use one-on-one counseling to try to quit smoking CQUITB_3 se one-on-one counseling to try to quit smoking CQUITB_3 Use a stop smoking clinic, class, or support group to try to quit smo. CE1B_4 Use help/support from friends/family to try to quit smoking CE1B_5 Use Internet/Web to try to quit smoking CE1B_6 Use books/pamphlets/videos to try to quit smoking

FILE 2015
cancerxx I P
cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancer xx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx

NAE.085_07.000 NAE. 100_00.000 NAE. 10500.000 NAE. 11000.000 NAE.115_00.000 NAE.130_00.000 NAE.131_00.000 NAE.135_00.000 NAE.137_00.000 NAE.137_01.000 NAE. $137-02.000$ NAE.137_03.000 NAE.137_04.000 NAE.137_05.000 NAE.138_00. 000 NAE.140_00.000 NAE.142_00.000 NAE.144_00.000 NAE.145_00.000 NAE. 146 00. 000 NAE.146_00.000 NAE.148_00. 000 NAE.148_00. 000 NAE.150_00.000 NAE.150_00. 000 NAE. 150 00. 000 NAE.151_00.000 NAE. $152 \quad 00.000$ NAE.152_00.000 NAE. 152_00. 000 NAE.153_00.000 NAE.154_00.000 NAE.155_00. 000 NAE. 15600.000 NAE $157-00.000$ NAE. 158 -00.000 NAE.158_00.000 NAE.159_00.000 NAE.159_00.000 NAE.160_00.000 NAE.161_00.000 NAE.162_00.000 NAE.163_00.000 NAE. $164-00.000$

VARIABLE NAME

## E1B_7

 QWANT ECIGEV1 ECIGCUR1 ECIG30D MDT0B1A MDT0B1B MDTOB2 HPTOB2 HPTOB2 HPTOB21HPTOB22 HPTOB22 HPTOB23 HPTOB24 HPTOB25 HPTOTH PIPEEV PIPEEV50 PIPECUR CIGAREV CIGEV1 CIGEV1 CIGEV50 CIGEV501 CIGCUR CIGCUR CIGCUR1 CIG30D1 CIG30D CIG30D PIPEV1 PIPECUR1 SNUFFEV SMKLSTOB SNKLSEV20

SNUFEV20 Used snuff at least 20 times
SMKLS20 Ever used smokeless tobacco products 20 times in entire life SNUFFCUR Snuff freq: Every day/Some days/Not at all SNUFFCUR Use snuff every day/some days/not at all
SMKLSCUR Smokeless tobacco freq: everyday/some days/not at all
SNUFF30D Number of days used snuff in past 30 days
CHEWEV Ever used chewing tobacco
SMKLS30D Number days used chewing tobacco, snuff, dip, snus,or dissolv' tobacco,p... CHEWEV20 Used chewing tobacco at least 20 times
SMKLBRND Smokeless tobacco brand used most often, past 30 days
CHEWCUR Chew freq: Every day/Some days/Not at all
Use acupuncture/hypnosis to try to quit smoking
Like to completely quit smoking
Ever used electronic cigarettes (e-cig), even once
E-cig freq: every day/some days/not at all
Number of days used e-cigarettes, past 30 days
MD asked if smoke/use tobacco
MD already knew if smoke/use tobacco
MD advised quit smoking/use tobacco
Kind of health prof that advised quitting tobacco MD advised quitting tobacco
Dentist advised quitting tobacco
Nurse advised quitting tobacco
Dental Hygienist advised quitting tobacco
Other health prof advised quitting tobacco
Other health prof who advised quitting/using tobacco
Ever smoked a pipe
Smoked a pipe at least 50 times
Pipe freq: Every day/Some days/Not at all
Ever smoked a regular cigar, cigarillo, or little filtered cigar, eve... Ever smoked a cigar
Ever smoked cigar
Smoked at least 50 cigars
Ever smoked 50 cigars, cigarillos, or little filtered cigars
Cigar freq: Every day/Some days/Not at all
Smoke cigar every day/some days/not at all
Smoke freq:every day/some days/not at all-cigars, cigarillos,or lil' f...
Number of days smoked cigar, cigarillo, or little filtered cigar, pas...
Number of days smoked cigar in past 30 days
Times smoked cigar in past 30 days
Ever smoked pipe filled w/tobacco - either pipe, water pipe, or hookah,... Smoke freq: every day/some days/not at all - either pipes,water pipes... Ever used snuff
ver used smokeless tobacco products, even once

Smokeless tobacco freq: everyday/some day
Number of days used snuff in past 30 days
cancerxx
cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx

I P
I P

NAE.164_00. 000 NAE. 16500.000 NAE. 16600.000 NAE. 16600.000 NAE.167_00.000 NAE.168_00.000 NAE.168_00.000 NAE.170_00.000 NAE.170_00. 000 NAE.170_00.000 NAE.171_00.000 NAE.171_00.000 NAE.171_01.000 NAE.171_01.000 NAE.171_02.000 NAE. 171-02.000 NAE.171_03.000 NAE.171_03. 000 NAE.171_04.000 NAE.171_04.000 NAE.171_05.000 NAE.171_05.000 NAE.172_00.000 NAE.172_00.000 NAE.173_00.000 NAE.174_00.000 NAE.176_00.000 NAE.176_00.000 NAE.190_00.000 NAE. 200_00. 000 NAE . 200_00. 000 NAE.210_00.000 NAE.210_00. 000 NAE. 220 00.000 NAE 220-00.000 NAE. 230 -00.000 NAE.230_00.000 NAE. 240_00. 000 NAF RECODE NAF RECODE NAF RECODE NAF RECODE NAF RECODE NAF RECODE NAF RECODE

VARIABLE
NAME VARIABLE LABEL

FILE

CHEWCUR SMKLBRSP BIDISEV CHEW30D CHEWTYP BIDIEV20 CHTYPOTH MDTOB2 MDTOB2 MDTOB3 HPTOB2
HPTOB3 HPTOB3
HPTOB21 HPTOB21
HPTOB31 HPTOB22 HPTOB32 HPTOB23 HPTOB33 HPTOB33
HPTOB24 HPTOB24
HPTOB34 HPTOB34 HPTOB25 HPTOB35 HPTOTH HPTOTH1 LIVINTRO LIVSMOKE LIVSMOKE LVDYSMOK LIVEBTH SMKPREG SMKPREG SMKLST SMKLST
QUTWK
QUTWK QUTWK MTHQUIT MTHQUIT STSMOK COL3A COL3A COL3B COL3B CT3A
СТ3B

Use chewing tobacco every day/some days/not at all
Use chewing tobacco every day/some days/not at all cancerxx Ever smoked bidi
Number of days used chewing tobacco in past 30 days
Brand of snuff/chewing tobacco used most often
Smoked bidis at least 20 times
Other brand of snuff/chewing tobacco
Bidi freq: Every day/Some days/Not at all
Health professional advised quit smoking/using other kinds of tobacco Has dr, dentist,otr profess' advised quit smking/using otr kinds of to... Kind of health prof that advised quit smoking/using other kinds of to... Kind of hlth profess' advised quit smking/using otr kinds of tob in... MD advised quit smoking/using other kinds of tobacco
Health profess' advised quit smking/using otr kinds of tob in past 12... Dentist advised quit smoking/using other kinds of tobacco
Health profess' advised quit smking/using otr kinds of tob in past 12... Nurse advised quit smoking/using other kinds of tobacco
Health profess' advised quit smking/using otr kinds of tob in past 12. Dental Hygienist advised quit smoking/using other kinds of tobacco Dental Hygienist advised quit smoking/using other kinds of tobacco Hth profess' advised quit smking/using otr kinds tob past 12 m , denta... Other health prof advised quit smoking/using other kinds of tobacco Hlth profess' advised quit smking/using otr kinds of tob past $12 \mathrm{~m}, \mathrm{o} . .$. Other health prof who advised quit smoking/using other kinds of tobac... Otr hlth profess advised quit tobacco past 12 m (Otr. Professional s... Residents smoke inside home
Number of residents smoking inside home
Number of days per week residents smoke inside home
Number of days residents smoke inside home
Had live birth in past 5 years
Smoking when became pregnant
Smoking when became pregnant with last child
Smoke any time during pregnancy
Smoke any time during pregnancy with last child
Quit smoking a week+ during pregnancy
Quit smoking for 7+ days during pregnancy with last child
Month of pregnancy quit smoking
Month of pregnancy quit smoking for $7+$ days Start smoking again during pregnancy
Most recent colonoscopy, time categories (using 2005 method) Most recent colonoscopy, time categories (using 2005 method) Most recent colonoscopy, time categories (using 2000 method) Most recent colonoscopy, time categories (using 2000 method) Most recent CT colonography/virtual colonoscopy, time categories (200... Most recent CT colonography/virtual colonoscopy, time categories (200...
cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx I P cancer xx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx samadult cancerxx camadult samadult samadult

NUMBER NAME

| samadult |  |  | I P |  |
| :---: | :---: | :---: | :---: | :---: |
| cancerxx | I | P |  |  |
| samadult |  |  | I |  |
| cancerxx | I | P |  |  |
| samadult |  |  | I |  |
| cancerxx | I | P |  |  |
| samadult |  |  | I | P |
| cancerxx | I | P |  |  |
| samadult |  |  | I | P |
| cancerxx | I | P |  |  |
| samadult |  |  | I | P |
| cancerxx | I | P |  |  |
| samadult |  |  | I | P |
| cancerxx | I | P |  |  |
| samadult |  |  | I | P |
| cancerxx | I | P |  |  |
| samadult |  |  | I | P |
| cancerxx | I | P |  |  |
| samadult |  |  | I | P |
| cancerxx | I | P |  |  |
| samadult |  |  | I | P |
| cancerxx | I | P |  |  |
| cancerxx | I | P |  |  |
| cancerxx | I | P |  |  |
| samadult |  |  |  |  |
| cancerxx |  |  |  |  |

RCGD3A RHFOB3A RHFOB3A RHFOB3B RHFOB3B RMAM3A RMAM3A RMAM3B RMAM3B RPAP3A1 RPAP3A1 RPAP3A1 RPAP3B1 RPAP3B1 RPSA3A RPSA3A RPSA3B RPSA3B SIG3A SIG3A IG3A SIG3B SIG3B SUN1HR SUNTAN SUN1_SHA SUN1_SHA SUN1_CAP SUN1_CAP SUN1 HAT SUN1_HAT SUN_HAT1 SUN2_LGS SUN2_LGS SUN2_LGP SUN2_LGP SUN2_SCR SUN2_SCR SPF SPF SPFSCALE SPFSCALE NBURN NBURN SNEVER SNONCE

Most recent Cologuard exam, time categories (using 2005 method)
Most recent home blood stool test time categories (using 2005 method samadt Most recent home blood stool test, time categories (using 2005 method... samadult Most recent home blood stool test, time categories (using 2000 method... cancerxx Most recent he blood stool test, time categories (using 2000 method.. Most recent mammogram, time categories (using 2005 method) Most recent mammogram, time categories (using 2005 method Most recent mammogram, time categories (using 2000 method) Most recent mammogram, time categories (using 2000 method) Most recent Pap test, time categories (using 2005 method) Most recent Pap test, time categories (using 2005 method) Most recent Pap test, time categories (using 2000 method) Most recent Pap test, time categories (using 2000 method) Most recent PSA test, time categories (using 2005 method) Most recent PSA test, time categories (using 2005 method) Most recent PSA test, time categories (using 2000 method) Most recent PSA test, time categories (using 2000 method) Most recent Sigmoidoscopy, time categories (using 2005 method) Most recent Sigmoidoscopy, time categories (using 2005 method) Most recent Sigmoidoscopy, time categories (using 2000 method) Most recent Sigmoidoscopy, time categories (using 2000 method) In sun 1 hr , effect on skin
In sun a long time, effect on skin
stay in shade on warm sunny day
Stay in shade on warm sunny day
Wear baseball cap/visor on warm sunny day Wear baseball cap/visor on warm sunny day Wear wide-brimmed hat on warm sunny day Wear wide-brimmed hat on warm sunny day Wear wide-brimmed hat on warm sunny day Wear long sleeved shirt on warm sunny day Wear long sleeved shirt on warm sunny day Wear long clothing to ankles on warm sunny day Wear long clothing to ankles on warm sunny day Use sunscreen on warm sunny day Use sunscreen on warm sunny day SPF of sunscreen used most often SPF of sunscreen used most often SPF number of usual sunscreen SPF number of usual sunscreen Number of times sunburned during past 12 months Number of times sunburned in past year Ever used an indoor tanning device Used indoor tanning device during past 12 months
amadult
cancerxx
samadult
cancerxx
samadult
cancerxx I P
I I P
samadult
cancerxx
samadult
cancerxx
samadult
cancerxx
samadult
cancerxx
samadult
cancerxx cancerxx cancerxx cancerxx

| SNONCE | Used indoor tanning device during past 12 months |
| :--- | :--- |
| SNNUM | Number of times used tanning device in past year |
| SNNUM | Number of times used tanning device in past year |
| SNNUM1 | Number of times used tanning device during past 12 months |
| SNNUM1 | Number of times used tanning device during past 12 months |
| SNPROB | Skin problem from indoor tanning device |
| SNPRTYP | Type of skin problem from indoor tanning device |
| SNPRTYP1 | Sunburn from indoor tanning device |
| SNPRTYP2 | Rash from indoor tanning device |
| SNPRTYP3 | Skin infection from indoor tanning device |
| SNPRTYP4 | Other problem from indoor tanning device |
| STP12M | Used sunless tanning product in past 12 months |
| SPR12M | Used spray-on tan at a tanning salon |
| SKNX | Ever had skin cancer exam |
| RSKX1_MT | Month of most recent skin exam |
| RSKX1YR | Year of most recent skin exam |
| RSKX1_YR | Year of most recent skin exam |
| RSKX1N | Time ago date of most recent skin exam: \# of units |
| RSKX1N | Time ago date of skin exam: \# of units |
| RSKX1T | Time ago date of most recent skin exam: Time unit |
| RSKX1T | Time ago date of skin exam: Time unit |
| RSKX2 | Most recent skin exam, time categories |
| SKINREAS | Main reason for most recent skin exam |
| SKINREAS | Reason for most recent skin exam |
| MENSTAGE | Age at first menstrual cycle |
| MENSTILL | Still have menstrual cycles |
| BCONTRL1 | Ever used oral contraception |
| BCONTRL2 | Ever used patch |
| BCONTRL3 | Ever used ring |
| BCONTRL4 | Ever used injection |
| BCONTRL5 | Ever used IUD |
| BCONTRL6 | Ever used implant |
| BCONTRL0 | Used none of these birth control methods |
| MENLAST | Time of last menstrual cycle |
| BCNO | Length used birth control: \# of units |
| BCTP | Length used birth control: Time unit |
| BIRTHEV | Ever gave birth to live born infant |
| BIRTHNUM | Total number of births |
| BIRTHNUM | Total number of live births |
| NUMBIRTH | Total number of live births |
| BIRTHAGE | Age at first child born |
| BIRTHAGE | Age when first child was born |
| BRTHAGE | Age when first child was born |
| BIRTHAG2 | Year first child born |

NAF.033_00.000
NAF.035_00.000 AF.037-02.000 NAF. 03705.000 NAF.038_00.000 NAF. 039_00. 000 .040_00.000 NAF.050_02.000 NAF. 050 - 02.000 NAF. 05501.000 NAF.055_01.000 NAF.055_02.000 NAF.055_02.000 NAF. 060_00.000 . 70 _00.000 NAF.070_00.000 $.080-00.000$ NAF.090_00.000 NAF.090_01.000 NAF. $090 \quad 02.000$ NAF . 090_03. 000 NAF. 090_04. 000 NAF.090_05.000 NAF.090_06.000 NAF.090_07.000 NAF.100_00.000 NAF. $100-01.000$ NAF. 100 - 02.000 NAF.110_00.000 NAF.111_00.000 NAF.111_00.000 NAF.111_00.000 NAF.120_00.000 NAF.120_00.000 NAF.120_00.000 NAF. 12100.000 NAF.037_00.000 NAF.037_03 NAF.040_00.000 NAF. 050 NAF. 055 NAF. 070 - 00.00 NAF. 080_0

NAF.032_00 NAF. 03300 NAF. 03300 NAF. 033 MENSTIL BCONTRL1 BCONTRL BCONTRL4 BCONTRL5 BCONTRLO MENLAST BCTP BIRTHEV BIRTHNUM BIRTHNUM NUMBIRTH BIRTHAGE

FILE
samadult
samadult
cancerxx
samadult
cancerxx I
samadult
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancer $x$ x
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
ancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancer $x$ x
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
015

2016

I P
I $P$ P
I
I P
I $P$ P
I
I P
I P
I $P$
I P
I P I P I P I P I P
I
I P
I P

I P
I P

1 P
P

P
P
P
官
$P$
$P$
$P$

P

P


I P

I P
I
I
I P
I

QUESTION NUMBER

NAF . 121_00. 000 NAF.130_00.000 NAF. $130-00.000$ NAF.130_00.000 NAF.130_00. 000 NAF.135_00. 000 NAF.140_00. 000 NAF.140_00.000 NAF.140_00.000 NAF.150_01. 000 NAF. 15001.000 NAF . 150_01. 000 NAF.150_01. 000 NAF.150_02.000 NAF.150_02.000 NAF.150_02.000 NAF.150_02.000 NAF.150_02.000 NAF. 15002.000 NAF 160 - 01.000 NAF.160_01.000 NAF . 160_01. 000 NAF.160_01.000 NAF.160_02.000 NAF. $160 \quad 02.000$ NAF. $160 \quad 02.000$ NAF.160_02.000 NAF. 160 - 02.000 NAF.165_00.000 NAF.165_00. 000 NAF.165_00. 000 NAF.165_00.000 NAF.167_00. 000 NAF. 168 00. 000 NAF.168_00.000 NAF. 17000.000 NAF.170_00.000 NAF.170_00.000 NAF.170_00.000 NAF.170_00.000 NAF.175_00.000 NAF.180_00.000 NAF . 180_00.000 NAF. 180 -00.000

VARIABLE NAME

## BIRTHAG3

 PAPHAD PAPHAD PAPHAD1 PAPHAD1 PAPFRST1 PAP6YR PAP6YR PAP6YR1 RPAP1_M1 RPAP1_M1 RPAP1_MT RPAP1_MT RPAP1Y1 RPAP1Y1 RPAP1_Y1 RPAP1 Y1 RPAP1 YR RPAP1 YR RPAP1N RPAP1N RPAP1N1 RPAP1N1 RPAP1T RPAP1T RPAP1T1 RPAP1T1 RPAP1T1 RPAP21 RPAP21 RPAP2CA RPAP2CA HPVHRD HPVPAP HPVPAP PAPREAP PAPREA1 PAPREA1 PAPREA2 PAPREAS PAPREAS PRESULT PAPABN PAPABN PAPABN3vARIABLE LABEL
Year first child born
Ever had Pap smear test
Ever had Pap smear test
Ever had Pap smear/Pap test
Ever had Pap smear/Pap test
Age when had first Pap test
Number of Pap smears, last 6 years
Number of Pap smears, last 6 years
Number of Pap tests, last 6 years
Month of most recent Pap test
Month of most recent Pap test
Month of most recent Pap smear test
Month of most recent Pap smear test
Year of most recent Pap test
Year of most recent Pap test
Year of most recent Pap test
Year of most recent Pap test
Year of most recent Pap smear test
Year of most recent Pap smear test
Time ago date of Pap smear exam: \# of units
Time ago date of Pap smear exam: \# of units Time ago date of most recent Pap test: \# of units Time ago date of most recent Pap test: \# of units Time ago date of Pap smear: Time unit
Time ago date of Pap smear: Time unit
Time ago date of most recent Pap test: Time unit Time ago date of most recent Pap test: Time unit Time ago date of most recent Pap test: Time unit Most recent Pap test, time categories Most recent Pap test, time categories Most recent Pap smear, time categories Most recent pap smear, time categories Ever heard of HPV
Had HPV test with Pap test
Had HPV test with Pap test
Main reason for most recent Pap test Main reason for most recent Pap test Main reason had Pap/Pap or HPV
Reason for most recent Pap smear
Reason for most recent Pap smear
Got results of most recent Pap test
Ever had abnormal Pap smear results
Ever had abnormal Pap smear results
Had abnormal Pap test results in last 3 years

FILE
cancerxx cancerxx samadult cancerxx samadult cancerxx cancerxx samadult cancerxx cancerxx samadult cancerxx samadult cancerxx samadult cancerxx samadult cancerxx samadult cancerxx samadult cancerxx samadult cancerxx samadult cancerxx samadult samadult cancerxx samadult cancerxx samadult cancerxx cancerxx samadult cancerxx samadult
cancerxx cancerxx samadult cancerxx cancerxx samadult cancerxx

2014
2017
2018

I P

I P

I P

I P
I P

I P
I
I P
I

I P
I P

I P
I P
I P

I P

| QUESTION NUMBER | VARIABLE NAME | VARIABLE LABEL | FILE | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NAF.180_00. 000 | PAPABN3 | Had abnormal Pap test results in last 3 years | samadult |  |  |  |  | I P |
| NAF . 180_01. 000 | PAPNNFLG | Pap results not normal flag | cancerxx |  | I |  |  |  |
| NAF.180_01. 000 | PAPNNFLG | Pap results not normal flag | samadult |  |  |  |  | I |
| NAF.190_00.000 | PAPADDE | Abnormal Pap, additional tests | cancerxx |  |  |  |  |  |
| NAF.190_00.000 | PAPADDE1 | Recommended to have more follow-up exams/tests | cancerxx |  |  |  |  |  |
| NAF.200_00.000 | PAPTRT | Abnormal Pap, treatment or surgery | cancerxx |  |  |  |  |  |
| NAF . 200_00.000 | PAPTRT1 | Followed recommendation to have more follow-up exams/tests | cancerxx |  |  |  |  |  |
| NAF.209_00.000 | PNOTFOL | Reason did not have follow-up exams/tests | cancerxx |  |  |  |  |  |
| NAF . 210_00.000 | PAPNOT | Reason why no Pap smear | cancerxx |  |  |  |  |  |
| NAF . 210_00.000 | PAPNOT | Reason why no Pap smear | samadult |  |  |  |  |  |
| NAF . 210_00.000 | PAPNOT1 | Reason why never had a Pap test or none in last 3 years | cancerxx |  |  |  |  |  |
| NAF . 210_00.000 | PAPNOT2 | Most important reason never had Pap or HPV test | cancerxx |  | I P |  |  |  |
| NAF . 210_00.000 | PAPNOT2 | Most important reason never had Pap or HPV test | samadult |  |  |  |  | I P |
| NAF . 210_01. 000 | PAPNTFLG | No pap test flag | cancerxx |  | I |  |  |  |
| NAF . 210_01.000 | PAPNTFLG | No pap test flag | samadult |  |  |  |  | I |
| NAF.215_00.000 | MDRECP1 | Doctor recommended Pap test | cancerxx |  | I P |  |  |  |
| NAF . 215_00.000 | MDRECP1 | Doctor recommended Pap test | samadult |  |  |  |  |  |
| NAF . 215_00.000 | MDRECPAP | MD recommended Pap smear in the last year | cancerxx |  |  |  |  |  |
| NAF . 215_00.000 | MDRECPAP | MD recommended Pap smear in the last year | samadult |  |  |  |  |  |
| NAF . 216_00.000 | PAPWHEN | When next Pap smear/test will be done | samadult |  |  |  |  |  |
| NAF.217_00.000 | PAPHPVPY | Paid for Pap or HPV test out of pocket | cancerxx |  | I P |  |  |  |
| NAF . 217_00.000 | PREMIND | Reminder from doctor to have Pap test would be helpful | cancerxx |  |  |  |  |  |
| NAF . 220_00.000 | HYST | Ever had a hysterectomy | cancerxx |  | I P |  |  |  |
| NAF . 220_00.000 | HYST | Ever had a hysterectomy | samadult |  |  |  |  | I P |
| NAF.221_00.000 | HPVHRD | Ever heard of HPV | samadult |  |  |  |  |  |
| NAF . 221_01.000 | RHYS1_MT | Month of hysterectomy | cancerxx |  | I P |  |  |  |
| NAF . 221_02.000 | RHYS1YR | Year of hysterectomy | cancerxx |  | I P |  |  |  |
| NAF . 221_02.000 | RHYS1_YR | Year of hysterectomy | cancerxx |  | I |  |  |  |
| NAF . 222_00.000 | HPVCAUS | Can HPV cause cervical cancer | samadult |  |  |  |  |  |
| NAF . 222_01.000 | RHYS1N | Time ago date of hysterectomy: \# of units | cancerxx |  | I P |  |  |  |
| NAF. 222_02.000 | RHYS1T | Time ago date of hysterectomy: Time unit | cancerxx |  | I P |  |  |  |
| NAF.223_00.000 | HPVSEXCN | Is HPV spread through sexual contact | samadult |  |  |  |  |  |
| NAF.224_00.000 | HPVTRET | Does HPV go away without treatment | samadult |  |  |  |  |  |
| NAF . 224_00.010 | HPVHAD | Ever had HPV | samadult |  |  |  |  |  |
| NAF . 225_00.000 | RHYS2 | Date of hysterectomy, time categories | cancerxx |  | I P |  |  |  |
| NAF.225_00.000 | SHHPVHRD | Heard about HPV vaccine or shot | samadult |  |  |  |  |  |
| NAF . 226_00.000 | OVARIES | Had both ovaries removed | cancerxx |  | I P |  |  |  |
| NAF . 226_00.000 | SHTHPV | Ever received the HPV vaccine or shot | samadult |  |  |  |  |  |
| NAF.227_00.000 | OVARAGE | Age when both ovaries were removed | cancerxx |  | I P |  |  |  |
| NAF.227_00.000 | SHHPVDOS | Number of shots | samadult |  |  |  |  |  |
| NAF . 228_00.000 | CBEHAD | Ever had a breast exam | cancerxx |  | I P |  |  |  |
| NAF . 228_00.000 | HPVINT | Interested in HPV vaccine | samadult |  |  |  |  |  |
| NAF . 228_01.000 | HPVHRD | Ever heard of HPV | cancerxx |  |  |  |  |  |
| NAF.228_02.000 | HPVHAD | Told by doctor you had HPV | cancerxx |  |  |  |  |  |

## NUMBER

F. 22803.000 NAF. 228_04.000 NAF. $228-05.000$ NAF. 228_06.000 NAF . 228_07. 000 NAF. 228_08. 000 NAF.228_09. 000 NAF.228_10.000 NAF.229_00.000 NAF. 229_00. 010 NAF. 229_00.020 NAF . 229_01. 000 NAF. 229_01. 000 NAF . 229_02. 000 NAF.229_02. 000 NAF.229_02.000 NAF.229_03.000 NAF. 22903.000 NAF 229 . 04.000 NAF. $229-04.000$ NAF. 229_05.000 NAF . 230_00. 000 NAF . 230_00. 000 NAF . 230_00.000 NAF. 23000.000 NAF. 240 00. 000 NAF. 24500.000 NAF. $250-00.000$ NAF . 250_00.000 NAF. 250_00. 000 NAF . 260_01.000 NAF.260_01.000 NAF. 260 02. 000 NAF. 260.02 .000 NAF. 260 - 02.000 NAF 260 -02.000 NAF. 270_01.000 NAF . 270_01.000 NAF . 270_01.000 NAF.270_01.000 NAF.270_02.000 NAF. 270_02. 000 NAF. 270.02 .000 NAF. 270.02 .000

## VARIABLE

 NAMESHHPVHRD SHTHPV SHHPVDOS HPV_MT HPV_YR HPVN HPVT HPV2 HPVNOT HPVCOST HPVCOST HPVLO HPVINT RCBE1_MT HPVNOT RCBE1YR RCBE1_YR HPVCOST RCBE1N HPVLOCST RCBE1T RCBE2 MAMHAD MAMHAD MAMHAD MAMHAD MAMAGE MAMREA MAMGYR MAM6YR MAM6YR RMAM1_MT RMAM1_MT RMAM1YR RMAM1YR RMAM1 YR RMAM1_YR RMAM1_YR RMAM1N RMAM1N RMAM1N RMAM1N RMAM1T
RMAM1T RMAM1T RMAM1T

## VARIABLE LABEL

Ever heard of HPV vaccines or shots
Ever received HPV shot/vaccine
Number of HPV shots received
Month of last HPV shot
Year of last HPV shot
Time ago date of last HPV shot: \# of units
Time ago date of last HPV shot: Time unit
Date of last HPV shot, time categories
Main reason why no HPV vaccine
Get HPV vaccine if cost was \$360-\$500 Get HPV vaccine if free/at a lower cost Interested in getting HPV vaccine
Month of most recent breast exam
Main reason would not get vaccine
Year of most recent breast exam
Year of most recent breast exam
Get HPV vaccine if had to pay \$360-\$500
Time ago date of most recent breast exam: \# of units Get HPV vaccine if free/at much lower cost
Time ago date of most recent breast exam: Time unit Most recent breast exam, time categories
Ever had a mammogram
Ever had a mammogram
Ever had mammogram
Ever had mammogram
Age at first mammogram, age categories Main reason had first mammogram Number of mammograms in last 6 years Number of mammograms, last 6 years Number of mammograms, last 6 years Month of most recent mammogram Month of most recent mammogram Year of most recent mammogram Year of most recent mammogram Year of most recent mammogram Year of most recent mammogram
Time ago date of mammogram: \# of units
Time ago date of mammogram: \# of units
Time ago date of most recent mammogram: \# of units Time ago date of most recent mammogram: \# of units Time ago date of mammogram: Time unit
Time ago date of mammogram: Time unit
Time ago date of most recent mammogram: Time unit
Time ago date of most recent mammogram: Time unit
cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx samadult samadult samadult cancerxx
cancerxx I P cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx samadult cancerxx samadult cancerxx cancerxx cancerxx
cancerxx I P
cancerxx
samadult
cancerxx
samadult
cancerxx
samadult
cancerxx
samadult
cancerxx samadult cancerxx samadult cancerxx samadult cancerxx samadult

1 P

RMAM2
RMAM2 RMAM2CA RMAM2CA MAMPAY MAMPAY MAMREAS MAMREAS MAMREAS MAMREAS MAMREAS MDRECMAM MAMDNBR MAMABN MAMABN1 MAMABN1 MFOLLOW MFOLLOW1 MFOLLOW0 MFOLLOW0 MFOLLOW0 MF0LL001 MFOLLO01 MFOLLO02 MFOLLO02 MFOLLO03 MFOLL003 MFOLLO04 MFOLLO 04 MFOLLO04 MFOLLO05 MFOLLO05 MAMNOT1 MNOTFOL MNOTFOL1 MAMMODE MAMCAN MAMCAN1 MAMNTFLG MFOUND MFOUND2 LUMPEV LUMPEV2 LUMPNUM LUMPNUM2 MAMNOT MAMNOT

## VARIABLE LABEL

FILE
2014
2015
2016
2017
2018
Most recent mammogram, time categories Most recent mammogram, time categories Most recent mammogram, time categories Most recent mammogram, time categories Paid for mammogram out of pocket Paid for mammogram out of pocket Main reason for most recent mammogram Main reason for most recent mammogram Reason for most recent mammogram Reason for most recent mammogram Doctor recommended mammogram
Informed that mammogram has dense breast tissue Ever had abnormal mammogram results Recommended to have more tests after most recent mammogram Recommended to have more tests after most recent mammogram followed recommendation to have more tests
Type of follow up tests to mammogram
No follow up tests to mammogram No follow up tests to mammogram Ultrasound follow up test to mammogram Ultrasound follow up test to mammogram Breast MRI follow up test to mammogram Breast MRI follow up test to mammogram Additional mammogram follow up tests to mammogram Additional mammogram follow up tests to mammogram Biopsy follow up tests to mammogram Biopsy follow up tests to mammogram
Other tests as follow up tests to mammogram
Other tests as follow up tests to mammogram Reason for no mammogram in the past 2 years Reason did not have more tests
Did not follow recommendation
Mode of previous question
Additional tests indicated cancer Additional tests indicated cancer No mammogram flag
How breast cancer was found
Specify other way breast cancer was found Had non-cancerous breast lump removed Had non-cancerous breast lump removed
Total number of lumpectomies
Total number of biopsies
Reason why never had a mammogram or none in past 2 years Reason why no mammogram
cancerxx samadult cancerxx samadult
cancerxx I P samadult cancerxx samadult cancerxx samadult samadult cancerxx cancerxx cancerxx cancerxx samadult cancerxx samadult cancerxx samadult cancerxx samadult cancerxx samadult cancerxx samadult cancerxx samadult cancerxx samadult samadult cancerxx cancerxx cancerxx cancerxx cancerxx samadult cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx

I P

I P
I P

I P
I P
I P

I P
I P

I P
I P

NAF .370_00.000 NAF. 37000.000 NAF. 370 -00.000 NAF. 370 00. 000 NAF. 371_00.000 NAF.372_00.000 NAF.373_00.000 NAF.374_00.000 NAF.375_00. 000 NAF. 380_01.000 NAF 380 - 02.000 NAF . 380_03.000 NAF. 380_04.000 NAF.385_00.000 NAF.390_00.000 NAF . 400_01. 000 NAF . 400_02. 000 NAF.410_01.000 NAF. 41001.000 NAF . 410 - 02.000 NAF . 410_02.000 NAF . 415_00.000 NAF.416_00.000 NAF . 417_01.000 NAF.417_02.000 NAF . 420_01.000 NAF. $420-02.000$ NAF. 421 -00.000 NAF.422_00.000 NAF. 423_01. 000 NAF . 423_02.000 NAF . 423_03. 000 NAF . 423_03. 000 NAF.423_04.000 NAF. $423-04.000$ NAF. $423-05.000$ NAF.423_05.000 NAF.423_06.000 NAF.423_07.000 NAF.423_08.000 NAF.424_02.000 NAF.424_03.000 NAF.424_04.000 NAF. $424-04.000$

VARIABLE
NAME VARIABLE LABEL

FILE
cancerxx samadult cancerxx samadult samadult samadult samadult samadult samadult cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx

I P

## QUESTION NUMBER

NAF.424_05.000 NAF . 424_05. 010 NAF. $424-05.020$ NAF. $424-05.030$ NAF. 424_05.040 NAF.424_06.000 NAF . 424_07.000 NAF . 424_08.000 NAF . 425_01. 000 NAF . 425_02.000 NAF. 42503.000 NAF . 425_04.000 NAF.425_05.000 NAF.425_06.000 NAF . 425_07. 000 NAF . 425_08.000 NAF.427_00.000 NAF. 427_00.000 NAF . $430-00.000$ NAF. $430-00.000$ NAF. 430_00.000 NAF . 430_00. 000 NAF.440_00.000 NAF . 440_00.000 NAF.440_00. 000 NAF . 440_01. 000 NAF . 440_01. 000 NAF. $440-01.000$ NAF . 440_01.000 NAF . 440_02. 000 NAF . 440_02.000 NAF . 440_03.000 NAF . 440_03. 000 NAF . 440_04.000 NAF. $440-04.000$ NAF. 44100.000 NAF.441_00.000 NAF . 442_00.000 NAF.445_00.000 NAF.445_00.000 NAF . 450_00.000 NAF . 450_00. 000 NAF . 450_00.000 NAF. 450 -00. 000

VARIABLE NAME

ADVIL3M ACETOCT ACETOC3M ACETPR ACETPR3M
PROPECIA PROPECIA PROPREAS MEDHRT1 HRTEVER HRTSTOP MEDTAMX1 TAMMAIN MEDRALX1 RALXREAS MEDBC1 PSAREC PSAREC PSAREC PSAHAD PSAHAD PSAHAD PSAHAD
PSAAGE1 RPSA1_MT RPSA1_MT RPSA1YR RPSA1YR RPSA1_YR RPSA1_YR RPSA1N $\begin{array}{ll}\text { RPSA1N } & \text { Time ago date of most recent PSA test: \# of units } \\ \text { RPSA1N } & \text { Time ago date of most recent PSA test: \# of units }\end{array}$ RPSA1T Time ago date of most recent PSA test: Time unit RPSA1T Time ago date of most recent PSA test: Time unit RPSA2 RPSA2 RPSA2 PSAREAS PSAREAS PSAAGE1 PSASUGG PSASUGG PSA5YR PSA5YR PSA5YR PSA 5YR

Have taken these medications regularly for last 3 months
Take over the counter medications containing acetaminophen
Take over the counter medications containing acetaminophen regularly Take prescription pain medications containing acetaminophen
Take prescription acetaminophen regularly for three months
Have Propecia, Proscar, or Finasteride regularly
have taken Propecia, Proscar, or Finasteride regularly for last 3 mon...
Main reason for taking Propecia, Proscar or Finasteride
Currently taking HRT
Ever taken HRT
Time since stopped using HRT
Currently taking tamoxifen
Main reason taking tamoxifen
Currently taking raloxifene
Main reason taking raloxifene
Currently taking birth control pills, implants, shots
Doctor recommended a PSA test
Doctor recommended a PSA test
Ever had PSA test
Ever had PSA test
Ever had a PSA test
Ever had a PSA test
Age category at first PSA test
Month of most recent PSA test
Month of most recent PSA test
Year of most recent PSA test
Year of most recent PSA test
Year of most recent PSA test
Year of most recent PSA test
Year of most recent PSA test

Most recent PSA test, time categories
Most recent PSA test, time categories
Main reason for most recent PSA test
Main reason for most recent PSA test
Age category at first PSA test
Who suggested PSA test
Who suggested PSA test
Number of PSA tests in last 5 years
Number of PSA tests in last 5 years
Number of PSA tests, last 5 years
Number of PSA tests in last 5 years
cancerxx I P
cancerxx I P
cancerxx
cancerxx
cancerxx
cancerxx
cancer xx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx samadult cancerxx samadult cancerxx I P samadult cancerxx cancerxx samadult cancerxx cancerxx samadult samadult I cancerxx I P samadult cancerxx samadult cancerxx samadult samadult samadult cancerxx cancerxx samadult cancerxx samadult cancerxx samadult

QUESTION
NUMBER NUMBER

NAF.455_00.000 NAF . 455_00. 000 NAF. 460 00. 000 NAF. 460 00. 000 NAF . 460_01.000 NAF.460_01.000 NAF.460_02.000 NAF . 460_02.000 NAF . 470_00. 000 NAF.470_01.000 NAF. 47001.000 NAF.470_02.000 NAF.470_02.000 NAF.475_00.000 NAF.475_00.000 NAF . 480_00.000 NAF . 480_00. 000 NAF . 485_00. 000 NAF . 500 00. 000 NAF. 540 00.000 NAF.540_00.000 NAF . 540_00. 000 NAF.540_00.000 NAF.550_00.000 NAF .560_01. 000 NAF . 560_01.000 NAF. 560 01.000 NAF. $560 \quad 01.000$ NAF . 560_02.000 NAF . 560_02. 000 NAF . 560_02.000 NAF . 560_02. 000 NAF.560_02.000 NAF . 560_02. 000 NAF. $570-01.000$ NAF 570-01.000 NAF.570_01.000 NAF.570_01.000 NAF . 570_02. 000 NAF.570_02.000 NAF . 570_02.000 NAF.570_02.000 NAF.575_00.000 NAF. 575 -00. 000

VARIABLE
NAME VARIABLE LABEL

FILE 2014
2015
cancerxx
samadult cancerxx samadult cancerxx samadult cancerxx samadult cancerxx cancerxx samadult cancerxx samadult cancerxx samadult cancerxx samadult samadult cancerxx cancerxx samadult cancerxx samadult cancerxx cancerxx cancerxx samadult cancerxx samadult cancerxx samadult cancerxx samadult cancerxx cancerxx samadult cancerxx samadult cancerxx samadult cancerxx cancerxx samadult cancerxx samadult

I P
I P

I P
I P

I P

I P
I

I P
I P

I P
QUESTION
NUMBER

NUMBER
NAF.575_00.0 NAF. 57500.000 NAF 580 00.000 NAF. $580-00.000$ NAF . 590_00.000 NAF.590_00.000 NAF.590_00.000 NAF .590_00.000 NAF .590_00. 010 NAF.590_00.010 NAF 59100.000 NAF. 591 00. 000 NAF.592_01.000 NAF.592_01.000 NAF.593_02.000 NAF.593_02.000 NAF.593_02.000 NAF.593_02.000 NAF 594 -01.000 NAF $594-01.000$ NAF . 595_02.000 NAF.595_02.000 NAF.596_00.000 NAF.596_00.000 NAF.597_00. 000 NAF. 597 00. 000 NAF.600 00.000 NAF 610-00 000 NAF. 610_00.000 NAF . 611_00.000 NAF.611_00.000 NAF . 612_00.000 NAF.612_00. 000 NAF . 613_01. 000 NAF. 61301.000 NAF 614 -02.000 NAF . 614-02.000 NAF.614_02.000 NAF.614_02.000 NAF.615_01.000 NAF . 615_01. 000 NAF. 616_02. 000 NAF 616 . 02.000 CTT NAF. 617 -00.000 CT2

VARIABLE NAME

Most recent colorectal exam, time categories
Most recent colorectal exam, time categories
Type of recent colorectal exam
Type of recent colorectal exam
Main reason for most recent colonoscopy
Main reason for most recent colonoscopy
Reason for most recent colorectal exam
Reason for most recent colorectal exam
Amount paid out of pocket for recent colonoscopy
Amount paid out of pocket for recent colonoscopy
Ever had a Sigmoidoscopy
Ever had a Sigmoidoscopy
Month of most recent Sigmoidoscopy
Month of most recent Sigmoidoscopy
Year of most recent Sigmoidoscopy
Year of most recent Sigmoidoscopy
Year of most recent Sigmoidoscopy
Year of most recent Sigmoidoscopy
Time ago date of most recent Sigmoidoscopy: \# of units
Time ago date of most recent Sigmoidoscopy: \# of units
Time ago date of most recent Sigmoidoscopy: Time unit
Time ago date of most recent Sigmoidoscopy: Time unit
Most recent Sigmoidoscopy, time categories
Most recent Sigmoidoscopy, time categories
Main reason for most recent Sigmoidoscopy
Main reason for most recent Sigmoidoscopy
Reason no recent colorectal screening exam
MD recommended colorectal screening exam
MD recommended colorectal screening exam
Ever heard of CT colonography or virtual colonoscopy
Ever heard of CT colonography or virtual colonoscopy
Ever had a CT colonography or virtual colonoscopy
Ever had a CT colonography or virtual colonoscopy
Month of most recent CT colonography or virtual colonoscopy Month of most recent CT colonography or virtual colonoscopy Year of most recent CT colonography or virtual colonoscopy Year of most recent CT colonography or virtual colonoscopy Year of most recent CT colonography or virtual colonoscopy Year of most recent CT colonography or virtual colonoscopy Time ago date of most recent CT colonography or virtual colonoscopy:... cancerxx Time ago date of most recent CT colonography or virtual colonoscopy:... samadult Time ago date of most recent CT colonography or virtual colonoscopy:... cancerxx Time ago date of most recent CT colonography or virtual colonoscopy:... Most recent CT colonography or virtual colonoscopy, time categories
cancerxx
samadult
cancerxx samadult
samadult
cancerxx
samadult
samadult
samadurx
cancerxx
samadult
cancerxx
samadult
samadult
cancerxx
samadult
cancerxx
samadult
cancerxx
samadult
cancerxx
samadult
cancerxx
samadult
cancerxx
samadult
cancerxx
cancerxx
samadult
cancerxx
samadult
cancerxx
samadult
cancerxx
samadult
samadult
canadult
,
an
ncerx
samadult
cancerxx

## QUESTION NUMBER

NAF.617_00.000 NAF.618_00.000 NAF. 619 -00.000 NAF. 619_00. 010 NAF.619_00. 010 NAF.619_00.020 NAF.620_00.000 NAF.620_00.000 NAF. 620 00. 000 NAF. 620_00.000 NAF. 630 00. 000 NAF. 640_01.000 NAF.640_01.000 NAF.640_01. 000 NAF. 640_01. 000 NAF.640_02.000 NAF.640_02.000 NAF. 640_02. 000 NAF. 640 - 02.000 NAF. $640-02.000$ NAF. 640_02.000 NAF . 650_01. 000 NAF . 650_01. 000 NAF.650_01.000 NAF.650_01.000 NAF. 650_01. 000 NAF 650-01.000 NAF 650-01.000 NAF. 650_02.000 NAF . 650_02. 000 NAF . 650_02. 000 NAF.650_02.000 NAF. 650 02.000 NAF.655_00.000 NAF. 655_00.000 NAF. 660 00. 000 NAF. 660_00.000 NAF. 660_00.000 NAF.660_00.000 NAF.660_00.000 NAF.662_00.000 NAF. 66501.000 NAF. 66502.000 NAF. 66502.000

VARIABLE
NAME
CT2 CTREAS CTREAS OLYP COLTOLD COLTOLD COLGOOD HFOBHAD HFOBHAD HFOBHAD1 HFOBHAD1 HFOB3YR RHF01_MT RHF01_MT RHFO2_MT RHF02_MT RHF01_YR RHF01_YR RHF02YR RHFO2YR RHFO2 YR RHFO2_YR RHF01N RHF01N RHF01N RHF01N RHFO2N RHFO2N RHF01T RHF01T RHF01T RHF01T RHF02T RHFO2T RHFO2 RHFO2 COLGDHAD HFOBREA1 FFOBREA1 HFOBREA1 HFOBREA2 HFOBREAS COLGDPRT COLGD_MT COLGDYR COLGD_YR

Most recent CT colonography or virtual colonoscopy, time categories Main reason for most recent CT colonography or virtual colonoscopy Doctor told you that you had polyps, past 10 years
Doctor told about blood stool or occult tests
Doctor told about blood stool or occult tests
Blood in the stool good test for colon cancer
Had blood stool test using home test kit
Had blood stool test using home test kit
Had blood stool test using home test kit
Had blood stool test using home test kit
Number of home blood stool tests, last 3 years
Month of most recent home blood stool test
Month of most recent home blood stool test
Month of last home blood stool or FIT test Month of last home blood stool or FIT test Year of most recent home blood stool test Year of most recent home blood stool test Year of last home blood stool or FIT test Year of last home blood stool or FIT test Year of last home blood stool or FIT test
Year of last home blood stool or FIT test
Time ago date of home blood stool test: \# of units
Time ago date of home blood stool test: \# of units
Time ago date of most recent home blood stool test: \# of units Time ago date of most recent home blood stool test: \# of units Time (number format) since last home blood stool or FIT test
Time (number format) since last home blood stool or FIT test
Time ago date of home blood stool test: Time unit
Time ago date of home blood stool test: Time unit
Time ago date of most recent home blood stool test: Time unit Time ago date of most recent home blood stool test: Time unit Time period since last home blood stool or FIT test
Time period since last home blood stool or FIT test Most recent home blood stool test time categories Most recent home blood stool test, time categories Ever had a Cologuard test
Main reason for most recent home blood stool test Main reason for most recent home blood stool test Main reason for home blood stool or FIT test
Reason for recent home blood stool test
Home blood stool/FIT test part of a Cologuard test
Month of most recent Cologuard test
Year of most recent Cologuard test
Year of most recent Cologuard test
samadult cancerxx cancerxx cancerxx samadult cancerxx cancerxx samadult cancerxx samadult cancerxx cancerxx samadult cancerxx
samadult
cancerxx samadult cancerxx samadult cancerxx samadult cancerxx samadult cancerxx samadult cancerxx samadult cancerxx samadult cancerxx samadult cancerxx samadult cancerxx samadult samadult cancerxx samadult cancerxx cancerxx samadult samadult samadult samadult

I P
I P
I P

I P

I P

I P

I P
I

NAF. 670 00. 000 NAF . 670_00. 000 NAF. 670 -01.000 NAF. $670 \quad 02.000$ NAF. 672_00.000 NAF.675_00.000 NAF .680_00. 000 NAF.680_01.000 NAF . 680_01. 000 NAF. 680_02.000 NAF 680 NAF.680_04.000 NAF.680_04.000 NAF. 680_05.000 NAF.680_06.000 NAF. 690_00.000 NAF.690_06.000 NAF.700_00.000 NAF. 70000.000 NAF. 710_00.000 NAF.710_00.000 NAF.710_00.000 NAF.720_01.000 NAF.720_01.000 NAF.720_02.000 NAF . 720_02. 000 NAF. 72002.000 NAF. $730 \quad 01.000$ NAF . 730_01.000 NAF.730_01. 000 NAF . 730_02. 000 NAF.730_02.000 NAF.730_02.000 NAF.735_00.000 NAF. 74000.000 NAF. 740 00. 000 NAF.750_00.000 NAF.750_00.000 NAF.750_00. 000 NAF.750_00.000 NAF . 750_01. 000 NAF . 750_01. 000 NAF.760_00.000 NAF. 770 00. 000

VARIABLE NAME

HFOBABN HFOBABN1
COLGDN COLGDT HFOREC COLGD2 Most recent Cologuard test, time categories HFOBTST Additional tests/surgery

## HFOBTST1

 HFOBTST1 HFOBTST1HFOBTST2 HFOBTST2 HFOBTST3 HFOBTST4 HFOBTST4
HFOBTST5 HFOBTST5
HFOBTST0 HFOBNOT HFONOTDO MDHFOB MDHFOB MDHFOB FOBHAD FOBHAD FOBHAD1 RFOB1_MT
RFOB2 MT RFOB1_YR RFOB2YR RFOB2YR
RFOB2 $Y R$ RFOB2_YR
RFOB1N RFOB1N RFOB1N RFOB2N Time ago date of office blood stool test: \# of units $\begin{array}{ll}\text { RFOB2N } & \text { Time ago date of most recent office blood stool test: \# of units } \\ \text { RFOB1T } & \text { Time ago date of most recent office blood stool test: Time unit }\end{array}$ Time ago date of most recent office blood stool test: Time unit RFOB2T Time ago date of office blood stool test: Time unit

## RFOB2

 RFOB2 Mos RFOBREAS Mait recent office blood stool test, time categories RFOBRES1 Main reason for most recent office blood stool test COBRES Main reason for office blood stool or FIT test Main reason for office blood stool or FIT testDoctor recommended you be tested for colon/rectu $\begin{array}{ll}\text { COLPROB } & \text { Doctor recommended you be tested for colon/rectum pron } \\ \text { COLPROB1 } & \text { Doctor recommend test for colon or rectum problems } \\ \text { COLPROB1 } & \text { Doctor recommended you be tested for colon/rectum pron } \\ \text { COLPROB2 } & \text { Doctor recommend test for colon or rectum problems }\end{array}$ $\begin{array}{ll}\text { COLPROB } & \text { Doctor recommended you be tested for colon/rectum pron } \\ \text { COLPROB1 } & \text { Doctor recommend test for colon or rectum problems } \\ \text { COLPROB1 } & \text { Doctor recommended you be tested for colon/rectum pron } \\ \text { COLPROB2 } & \text { Doctor recommend test for colon or rectum problems }\end{array}$ $\begin{array}{ll}\text { COLPROB } & \text { Doctor recommended you be tested for colon/rectum pron } \\ \text { COLPROB1 } & \text { Doctor recommend test for colon or rectum problems } \\ \text { COLPROB1 } & \text { Doctor recommended you be tested for colon/rectum pren } \\ \text { COLPROB2 } & \text { Doctor recommend test for colon or rectum problems }\end{array}$ Colonoscopy problem flag
Colonoscopy problem flag COPRBFLG Colonoscopy problem flag
COLTEST Doctor recommended particular tests
COLKIND Tests doctor recommended to check for colon cancer
Had abnormal home blood stool test results
Had abnormal home blood stool test results
Time ago date of most recent Cologuard test: \# of units
Time ago date of most recent Cologuard test: Time unit
Was this your most recent test

Another Fecal Occult Blood Test
Another fecal occult blood test
Sigmoidoscopy
Colonoscopy
Barium Enema
Barium enema
Surgery
No additional tests/surgery
Reason no recent home blood stool test
Given home blood stool test kit that was not completed and returned MD recommended home blood stool test, past year
MD recommended home blood stool test, past year
Ever had blood stool test
Ever had blood stool test collected during doctor office visit Had blood stool test collected during doctor office visit Month of most recent office blood stool test Month of most recent office blood stool test Year of most recent office blood stool test Year of most recent office blood stool test Year of most recent office blood stool test Year of most recent office blood stool test Year of most recent office blood stool test Time ago date of most recent office blood stool test: Time unit COLPROB2 Doctor recommend test for
cancerxx
cancerxx
samadult
samadult
cancerxx
samadult
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancer $x$
cancer $x x$
cancerxx
cancerxx
cancerxx cancerxx cancerxx samadult cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx samadult samadult cancerxx samadult cancerxx cancerxx

## QUESTION NUMBER

NAF. 770 00. 000 NAF. 77001.000 NAF. 770 - 01.000 NAF. 770 01. 000 NAF.770_02.000 NAF.770_02.000 NAF.770_02.000 NAF.770_03.000 NAF.770 03.000 NAF.770_03.000 NAF 770 - 04.000 NAF. 77004.000 NAF.770_04.000 NAF.770_05.000 NAF.770_05.000 NAF.770_05.000 NAF.770_06.000 NAF.780_01.000 NAG. 001 00.000 NAG. 002 00.000 NAG. 003_00.000 NAG.004_00.000 NAG.005_00.000 NAG.006_00.000 NAG. 007_00. 000 NAG. 010_00.000 NAG.015_00.000 NAG. $020 \quad 00.000$ NAG. 025_00.000 NAG. 025_00. 000 NAG.030_00.000 NAG.030_00.000 NAG.040_01. 000 NAG. 04001.000 NAG. $040-02.000$ NAG 040 -02.000 NAG.040_03.000 NAG.040_03.000 NAG. 040_04.000 NAG.040_04.000 NAG. 044_00. 000 NAG. 044_00.000 NAG. 050_01.000 NAG. 05001.000

VARIABLE
NAME VARIABLE LABEL

FILE $2014 \quad 2015 \quad 2016 \quad 2017$
2018
COLKIND2 Doctor recommended particular tests
COLKIN01 Recommended stool blood test/fecal occult blood test
COLKIN1 Recommended stool blood test/fecal occult blood test
COLKIND1 Recommended stool blood test/fecal occult blood test
COLKIN02 Recommended Cologuard/FIT DNA test
COLKIN2 Recommended Sigmoidoscopy
COLKIND2 Recommended Sigmoidoscopy
COLKIN03 Recommended sigmoidoscopy
COLKIN3 Recommended colonoscopy
COLKIND3 Recommended colonoscopy
COLKIN04 Recommended colonoscopy
COLKIN4 Recommended CT colonography/virtual colonoscopy
COLKIND4 Recommended CT colonography/virtual colonoscopy COLKIN05 Recommended CT colonography/virtual colonoscopy COLKIN5 Recommended other test COLKIND5 Recommended other test
COLKIN06 Recommended other test
COLNOT Reason why never had/not recently had any test to look for colon/rect... GCEVER Ever had genetic counseling
GCMREAS Main reason for genetic counseling
GCBREAST Genetic counseling for breast cancer
GCOVRN Genetic counseling for ovarian cancer
GCCOLON Genetic counseling for colon/rectal cancer
GCANOTH Genetic counseling for other cancer
GCSPEC Type of cancer for which genetic counseling received GTHEARD Heard of genetic testing for cancer risk
GTPOSS1 Discussed genetic test with MD
$\begin{array}{ll}\text { GTPOSS1 } & \text { Discussed genetic test with MD } \\ \text { GTPOSS } & \text { Discussed genetic test with MD }\end{array}$
GTADVIS1 Advised to have genetic test for cancer GTADVISE Advised to have genetic test for cancer GTGRISK Had genetic test for cancer risk GTGRISK1 Had genetic test for cancer risk
GTBRE Had genetic test for breast cancer risk
GTBRE1 Had genetic test for breast cancer risk
GTOVA Had genetic test for ovarian cancer risk
GTOVA Had genetic test for ovarian cancer risk
$\begin{array}{ll}\text { GTOVA1 } & \text { Had genetic test for ovarian cancer risk } \\ \text { GTCOL } & \text { Had genetic test for colon or rectal cancer risk }\end{array}$
GTCOL1 Had genetic test for colon or rectal cancer risk
GTOTH Had genetic test for other cancer risk
GTOTH1 Had genetic test for other cancer risk
GTRKOTH1 Other genetic tests for cancer
GTRSKOTH Other genetic tests for cancer
GTRK_MT1 Month of last genetic test
GTRSK_MT Month of last genetic test
samadult I
samadult $\quad$ I
cancerxx I P
cancerxx
cancerxx
cancerxx
cancerxx
samadult
cancerxx
cancerxx
samadult
cancerxx
cancerxx
samadult
cancerxx
cancerxx
samadult
cancerxx cancerxx cancerxx cancerxx cancer $x x$ cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancer xx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancer $x x$ cancerxx cancerxx

I P

I P

I P

I P

I P
I P

I P
I P
I P
I P
I P
I P
I
I P
I P

I P
I P
I P
I P

NAG.050_02.000 NAG. 050 - 02.000 NAG. 055 -01.000 NAG.055_01.000 NAG.055_02.000 NAG. 055_02.000 NAG.060_00.000 NAG. 060_00.000 NAG.070_00.000 NAG.080_00.000 NAG. 090_00.000 NAH.010_00.000 NAH.020_00.001 NAH.020_00.002 NAH.020_00.003 NAH.020_00.004 NAH.020_01.000 NAH.020_01.000 NAH.020_02.000 NAH.020_02.000 NAH.020_03.000 NAH.020_03.000 NAH.020_04.000 NAH.020_04.000 NAH. $020 \quad 05.000$ NAH.020_05.000 NAH.020_07.000 NAH. $020-07.000$ NAH.020_07.000 NAH.020_08.000 NAH.020_08.000 NAH.020_08.000 NAH. $020 \quad 09.000$ NAH.020_09.000 NAH.020_10.000 NAH.020_10.000
NAH.020_10.000 NAH.020_10.000
NAH.020_11.000 NAH.020_11.000
NAH.020_11.000 NAH.020_11.000
NAH.020_12.000 NAH.020_12.000 NAH.020_13.000 NAH.020_13.000 NAH.020_14.000 NAH.020_14.000

VARIABLE NAME

GTRK_YR1 GTRSK_YR GTRSKN GTRSKN1 GTRSKT GTRSKT1 GTINSURE GTRSK2 GTCCOM GTCCOM GTCCLOM GTCBOM FHFCAN FHFTYP_1 FHFTYP_FHFTYP_3 FHFTYP_4 FHFTYP1 FHFTYP1 FHFTYP1 FHFTYP2 FHFTYP2 FHFTYP3 FHFTYP3 FHFTYP4 FHFTYP4 FHFTYP5 FHFTYP5 FHFTYPS FHFTYP32 FHFTYP7 FHFTYP7
FHFTYP33 FHFTYP8 FHFTYP8 FHFTYP9 FHFTYP9 FHFTYP10 FHFTYP10 FHFTYP10 FHFTYP11 FHFTYP12 FHFTYP12 FHFTYP13 FHFTYP13 FHFTYP14 FHFTYP14

VARIABLE LABEL
Year of last genetic test
Year of last genetic test
Time ago date of genetic test: \# of units
Time ago date of genetic test: \# of units
Time ago date of genetic test: \# of units
Time ago date of genetic test: Time unit
Time ago date of genetic test: Time unit
Genetic testing affects health insurance
How long since genetic testing (categories provided)
Risk of cancer compared to average man/woman
Risk of colon/rectal cancer compared to average man/woman Risk of breast cancer compared to average woman
Biological father ever have cancer
First mentioned kind of cancer father had
Second mentioned kind of cancer father had
Third mentioned kind of cancer father had
Father had more than 3 types of cancer
Father had bladder cancer
What kind of cancer...bladder
Father had blood cancer
What kind of cancer...blood
Father had bone cancer
What kind of cancer...bone
Father had brain cancer
What kind of cancer...brain
Father had breast cancer
What kind of cancer...breast
Father had colorectal cancer
Father had colon cancer
What kind of cancer...colon
Father had head and neck cancer
Father had esophageal cancer
What kind of cancer...esophagus
Father had gall bladder cancer
What kind of cancer...gall bladder
Father had kidney cancer
What kind of cancer...kidney
Father had larynx-windpipe cancer
What kind of cancer...larynx-windpipe
Father had leukemia
What kind of cancer...leukemia
Father had liver cancer
What kind of cancer...liver
Father had lung cancer
What kind of cancer...lung

FILE
cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancer $x x$ cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancer $x x$
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx

2014
2015
2016

I P
I P
I P
I P
$\begin{array}{ll}\text { I } P \\ I & P\end{array}$
$\begin{array}{ll}I & P \\ I & P\end{array}$
I $P$
I $P$
I P
I P

| I |
| :--- |

I
I
I
I
I P

I P
I
I
I P
I
I P
I
I P

INHOUSE NHIS VARIABLES IN DATABASE - SORTED BY QUESTION NUMBER 2014-2018

NAH.020_15.000 NAH. $020 \quad 15.000$ NAH. $020-16.000$ NAH. $020-16.000$ NAH.020_17.000 NAH.020_17.000 NAH.020_19.000 NAH.020_19.000 NAH. $020 \quad 20.000$ NAH.020_20.000 NAH.020_21.000 NAH.020_21.000 NAH.020_22.000 NAH.020_22.000 NAH.020_23.000 NAH.020_23.000 NAH.020_24.000 NAH.020_24.000 NAH.020_25.000 NAH. $020-25.000$ NAH.020_26.000 NAH.020_26.000 NAH.020_27.000 NAH.020_27.000 NAH. $020 \quad 28.000$ NAH.020_28.000 NAH.020_30.000 NAH. $020-30.000$ NAH.020_31.000 NAH. 020_31.000 NAH.030_00.001 NAH.030_00.002 NAH. 03000.003 NAH. 03001.000 NAH. $030-01.000$ NAH. 030_01.000 NAH.030_02.000 NAH.030_02.000 NAH. 030_03.000 NAH. 030_03.000 NAH.030_04.000 NAH.030_04.000 NAH. 03005.000 NAH.030-05.000 NAH.030_05.000 NAH.030-07.000

VARIABLE NAME

FHFTYP15 FHFTYP15 FHFTYP16 FHFTYP16 FHFTYP17 FHFTYP17 FHFTYP19 FHFTYP19 FHFTYP20 HFTYP20 FHFTYP20 FHFTYP21 FHFTYP21 FHFTYP22 FHFTYP22 FHFTYP23 FHFTYP23 FHFTYP24 FHFTYP24 FHFTYP24 FHFTYP25 FHFTYP25 HFTYP26 FHFTYP26 FHFTYP27 FHFTYP27 FHFTYP28 FHFTYP28 FHFTYP30 FHFTYP30 FHFTYP31 FHFTYP31 FHFAGE1 FHFAGE2 FHFAGE3 FHFAGE01 FHFAGE01 FHFAGE01 FHFAGE02 FHFAGE02 FHFAGE03 FHFAGE04 FHFAGE04 FHFAGE05 HFAGE05 FHFAGE07

Father had lymphoma
What kind of cancer...lymphoma
Father had melanoma
What kind of cancer...melanoma
Father had mouth/tongue/lip cancer
What kind of cancer...mouth/tongue/lip
Father had pancreatic cancer
What kind of cancer...pancreas
Father had prostate cancer
What kind of cancer...prostate
Father had rectal cancer
What kind of cancer...rectum
Father had skin (non-melanoma) cancer
What kind of cancer...skin (non-melanoma)
Father had skin (DK what kind) cancer
What kind of cancer...skin (DK what kind)
Father had soft tissue (muscle or fat) cancer
What kind of cancer...soft tissue (muscle or fat)
Father had stomach cancer
What kind of cancer...stomach
Father had testicular cancer
What kind of cancer...testis
Father had throat-pharynx cancer
What kind of cancer...throat-pharynx
Father had thyroid cancer
What kind of cancer...thyroid
Father had other kind of cancer
What kind of cancer. . . Other
Father had more than 3 kinds of cancer
What kind of cancer...more than 3 kinds
Father was <50 when diagnosed with first kind of cancer mentioned Father was <50 when diagnosed with second kind of cancer mentioned Father was <50 when diagnosed with third kind of cancer mentioned Father <50 when diag w/bladder cancer
Father <50 when diagnosed with bladder cancer
Father $<50$ when diag w/blood cancer
Father <50 when diagnosed with blood cancer Father $<50$ when diag w/bone cancer
Father $<50$ when diagnosed with bone cancer
Father <50 when diag w/brain cancer
Father $<50$ when diagnosed with brain cancer
Father <50 when diag w/breast cancer
Father $<50$ when diagnosed with breast cancer
Father $<50$ when diag w/colon cancer

NUMBER
ARIABLE NAME

## FHFAGE07

 FHFAGE32 FHFAGE08 FHFAGE08 FHFAGE33 FHFAGE09 FHFAGE09 FHFAGE10 FHFAGE10 HFAGE11 FHFAGE11 HFAGE11 HFAGE12 FHFAGE12 FHFAGE13 FHFAGE13 HFAGE14 FHFAGE14 FHFAGE15 FHFAGE15 FHFAGE16 FHFAGE16 FHFAGE17 FHFAGE17 FHFAGE19 FHFAGE19 FHFAGE20 FHFAGE20 FHFAGE20 FHFAGE21 HFAGE21 FHFAGE22 FHFAGE22 FHFAGE23 FHFAGE23 FHFAGE24 FHFAGE24 FHFAGE24 FHFAGE25 HFAGE25 FHFAGE26 FHFAGE26 FHFAGE27 FHFAGE27 FHFAGE28 FHFAGE28 FHFAGE30ААН. ААН.030_08.000 NAH.030 NAH. NAH.030-13.000 NAH.030_16.000 NAH.030_17.000 AH.030-19.000 NAH.030 20.000 АА . $030-21.000$ АН.030-21.000 . $030-24.000$ NAH. $030 \quad 24.000$ NAH.030_25.000 NAH.030 25.000 NAH.030_27.000 AH.030_27.000 AH.030_28.000 ІАН. 030_28.000 NAH. $030 \quad 30.000$

VARIABLE LABEL

Father <50 when diagnosed with colon cancer
Father <50 when diag colorectal cancer
Father <50 when diag w/esophageal cancer
Father <50 when diagnosed with esophageal cancer
Father $<50$ when diag head and neck cancer
Father $<50$ when diag w/gall bladder cancer
Father <50 when diagnosed with gall bladder cancer
Father <50 when diag w/kidney cancer
Father <50 when diagnosed with kidney cancer
Father $<50$ when diag w/larynx-windpipe cancer
Father <50 when diagnosed with larynx-windpipe cancer
Father <50 when diag w/leukemia
Father <50 when diagnosed with leukemia
Father $<50$ when diag w/liver cancer
Father <50 when diagnosed with liver cancer
Father <50 when diag w/lung cancer
Father <50 when diagnosed with lung cancer
Father <50 when diag w/lymphoma
Father <50 when diagnosed with lymphoma
Father <50 when diag w/melanoma
Father <50 when diagnosed with melanoma
Father <50 when diag w/mouth/tongue/lip cancer
Father $<50$ when diagnosed with mouth/tongue/lip cancer
Father <50 when diag w/pancreatic cancer
Father <50 when diagnosed with pancreatic cancer
Father <50 when diag w/prostate cancer
Father <50 when diagnosed with prostate cancer
Father <50 when diag w/rectal cancer
Father <50 when diagnosed with rectal cancer
Father <50 when diag w/skin (non-melanoma) cancer
Father <50 when diagnosed with skin (non-melanoma) cancer
Father <50 when diag w/skin (DK what kind) cancer
Father <50 when diagnosed with skin (DK what kind) cancer
Father <50 when diag w/soft tissue (muscle or fat) cancer
Father $<50$ when diagnosed with soft tissue (muscle or fat) cancer
Father <50 when diag w/stomach cancer
Father $<50$ when diagnosed with stomach cancer
Father $<50$ when diag w/testicular cancer
Father <50 when diagnosed with testicular cancer
Father <50 when diag w/throat-pharynx cancer
Father <50 when diagnosed with throat-pharynx cancer
Father <50 when diag w/thyroid cancer
Father <50 when diagnosed with thyroid cancer
Father $<50$ when diag w/other kind of cancer

FILE cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx

NAH.030_30.000 NAH.040_00.000 NAH. 050 -00.001 NAH. $050-00.002$ NAH.050_00.003 NAH.050_00.004 NAH.050_01.000 NAH.050_01.000 NAH. 05002.000 NAH.050_02.000 NAH.050_03.000 NAH. 050_03.000 NAH. 050_04.000 NAH. 050_04. 000 NAH.050_05.000 NAH.050_05.000 NAH. $050-06.000$ NAH.050_06.000 NAH. 05007.000 NAH. $050-07.000$ NAH. 050_07.000 NAH.050_08.000 NAH.050_08.000 NAH. 050_08.000 NAH. 05009.000 NAH. $050-09.000$ NAH 05010.000 NAH. $050-10.000$ NAH. 050_11.000 NAH. 050_11. 000 NAH.050_12.000 NAH.050_12.000 NAH. $050 \quad 13.000$ NAH. $050-13.000$ NAH. $050-14.000$ NAH. $050-14.000$ NAH. $050-15.000$ NAH.050_15.000 NAH.050_16.000 NAH.050_16.000 NAH.050_17.000 NAH. 050_17.000 NAH.050_18.000 NAH. $050-18.000$

FHFAGE30 FHMCAN FHMTYP 1 FHMTYP 2 FHMTYP_3 FHMTYP_4 FHMTYP1 FHMTYP1 FHMTYP2 FHMTYP2 FHMTYP2 FHMTYP FHMTYP FHMTYP4 FHMTYP4 FHMTYP5 FHMTYP5 FHMTYP6 FHMTYP6 FHMTYP6 FHMTYP32 FHMTYP7 FHMTYP7 FHMTYP33 FHMTYP8 FHMTYP8 FHMTYP9 FHMTYP9 FHMTYP9 FHMTYP10 FHMTYP10 FHMTYP11 FHMTYP11 FHMTYP12 FHMTYP12 FHMTYP13 FHMTYP13 FHMTYP14 FHMTYP14 FHMTYP14 FHMTYP15 FHMTYP15 FHMTYP16 FHMTYP16 FHMTYP17 FHMTYP17 FHMTYP18 FHMTYP18

VARIABLE LABEL
Father <50 when diagnosed with other kind of cancer Biological mother ever have cancer
First mentioned kind of cancer mother had Second mentioned kind of cancer mother had Third mentioned kind of cancer mother had
Mother had more than 3 types of cancer
Mother had bladder cancer
What kind of cancer...bladder
Mother had blood cancer
What kind of cancer...blood
Mother had bone cancer
What kind of cancer...bone
Mother had brain cancer
What kind of cancer...brain
Mother had breast cancer
What kind of cancer...breas
Mother had cervical cancer
What kind of cancer...cervix
Mother had colorectal cancer Mother had colon cancer
What kind of cancer...colon Mother had head and neck cancer Mother had esophageal cancer What kind of cancer...esophagus Mother had gall bladder cancer What kind of cancer...gall bladder Mother had kidney cancer
What kind of cancer...kidney
Mother had larynx-windpipe cancer
What kind of cancer...larynx-windpipe
Mother had leukemia
What kind of cancer...leukemia
Mother had liver cancer
What kind of cancer...liver
Mother had lung cancer
What kind of cancer...lung Mother had lymphoma
What kind of cancer...lymphoma Mother had melanoma
What kind of cancer...melanoma
Mother had mouth/tongue/lip cancer
What kind of cancer...mouth/tongue/lip
Mother had ovarian cancer
What kind of cancer...ovary

FILE
cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx
cancerxx cancerxx cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancer cancerx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx

$\begin{array}{ll}\text { I } & P \\ I & P\end{array}$
I P
I P I P I P I
I

NUMBER
AH.050_19.000 NAH. $050 \quad 19.000$ NAH. $050-21.000$ NAH. $050-21.000$ NAH.050_22.000 NAH.050_22.000 NAH.050_23.000 NAH.050_23.000 NAH. 050_24.000 NAH.050_24.000 NAH. $050-25.000$ NAH. $050-25.000$ AH. 050_27.000 NAH.050_27.000 NAH.050_28.000 NAH.050_28.000 NAH.050_29.000 NAH.050_29.000 NAH. $050 \quad 30.000$ NAH $050-30.000$ AH. 050_31.000 NAH. 050_31.000 NAH.060_00.001 NAH.060_00.002 NAH.060_00.003 NAH.060_01.000 AH 060 01, 000 NAH. 060 -01. 00 AH.060_02.000 NAH. 060_03.000 NAH.060_03.000 NAH.060_04.000 NAH.060_04.000 NAH. 060_05.000 AH. 060 05. 000 ААН. $060-05.000$ AH. 060 - 06.000 AH.060_07.000 NAH.060_07.000 NAH.060_07.000 NAH.060_08.000 NAH. $060-08.000$ NAH. $060 \quad 08.000$ AH 060 - 09.000

VARIABLE NAME

## HMTYP19

HMTYP19 FHMTYP21 FHMTYP21 HMTYP22 FHMTYP22 FHMTYP23 EHMTYP23 FHMTYP24 FHMTYP24 HMTYP25 FHMTYP25 FHMTYP27 FHMTYP27 FHMTYP28 FHMTYP28 FHMTYP29 FHMTYP29 HMTYP30 HMTYP30 HMTYP30 HMTYP31 FHMTYP31 HMAGE1 FHMAGE2 HMAGE3 FHMAGE01 HMAGE01 HMAGE02 FHMAGE02 hMAGE02 HMAGE03 FHMAGE03 FHMAGE04 FHMAGE04 HMAGE05 HMAGE05 HMAGE05 HMAGE06 HMAGE06 FHMAGE07 FHMAGE07 FHMAGE32 FHMAGE08 FHMAGE08 FHMAGE33 FHMAGE09

Mother had pancreatic cancer
What kind of cancer...pancreas
Mother had rectal cancer
What kind of cancer...rectum
Mother had skin (non-melanoma) cancer
What kind of cancer...skin (non-melanoma)
Mother had skin (DK what kind) cancer
What kind of cancer...skin (DK what kind)
Mother had soft tissue (muscle or fat) cancer
What kind of cancer...soft tissue (muscle or fat)
Mother had stomach cancer
What kind of cancer...stomach
Mother had throat-pharynx cancer
What kind of cancer...throat-pharynx
Mother had thyroid cancer
What kind of cancer...thyroid
Mother had uterine cancer
What kind of cancer . . . Uterus
Mother had other kind of cancer
What kind of cancer. Other
Mother had more than 3 kinds of cancer What kind of cancer...more than 3 kinds Mother was <50 when diagnosed with first kind of cancer mentioned Mother was <50 when diagnosed with second kind of cancer mentioned Mother was <50 when diagnosed with third kind of cancer mentioned Mother <50 when diag w/bladder cancer
Mother <50 when diagnosed with bladder cancer
Mother $<50$ when diag w/blood cancer
Mother <50 when diagnosed with blood cancer Mother <50 when diag w/bone cancer
Mother <50 when diagnosed with bone cancer Mother <50 when diag w/brain cancer
Mother <50 when diagnosed with brain cancer Mother <50 when diag w/breast cancer
Mother <50 when diagnosed with breast cancer
Mother <50 when diag w/cervical cancer
Mother <50 when diagnosed with cervical cancer Mother <50 when diag w/colon cancer
Mother <50 when diagnosed with colon cancer Mother <50 when diagnosed with colorectal cancer Mother <50 when diag w/esophageal cancer
Mother <50 when diagnosed with esophageal cancer Mother <50 when diagnosed with head and neck cancer Mother <50 when diag w/gall bladder cancer

| cancerxx | I |
| :---: | :---: |
| cancerxx |  |
| cancerxx | I |
| cancerxx |  |
| cancerxx | I P |
| cancerxx |  |
| cancerxx | I P |
| cancerxx |  |
| cancerxx | I |
| cancerxx |  |
| cancerxx | I P |
| cancerxx |  |
| cancerxx | I |
| cancerxx |  |
| cancerxx | I P |
| cancerxx |  |
| cancerxx | I P |
| cancerxx |  |
| cancerxx | I P |
| cancerxx |  |
| cancerxx | I |
| cancerxx |  |
| cancerxx | I P |
| cancerxx | I P |
| cancerxx | I P |
| cancerxx |  |
| cancerxx | I |
| cancerxx |  |
| cancerxx | I |
| cancerxx |  |
| cancerxx | I |
| cancerxx |  |
| cancerxx | I |
| cancerxx |  |
| cancerxx | I P |
| cancerxx |  |
| cancerxx | I P |
| cancerxx |  |
| cancerxx | I |
| cancerxx | I P |
| cancerxx |  |
| cancerxx | I |
| cancerxx | I P |

NAH.060_09.000 NAH. $060-10.000$ NAH. $060-10.000$ NAH. 060 11.000 NAH.060_11.000 NAH.060_12.000 NAH.060_12.000 NAH.060_13.000 NAH. 06013.000 NAH.060_14.000 NAH.060_14.000 NAH.060_15.000 NAH.060_15.000 NAH.060_16.000 NAH.060_16.000 NAH.060_17.000 NAH. 060 17.000 NAH.060_18.000 NAH.060_18.000 NAH.060_19.000 NAH.060_19.000 NAH.060_21.000 NAH.060_21.000 NAH.060_22.000 NAH. 06022.000 NAH.060_23.000 NAH.060_23.000 NAH.060_24.000 NAH.060_24.000 NAH.060_25.000 NAH.060_25.000 NAH.060_27.000 NAH. $060 \quad 27.000$ NAH.060_28.000 NAH.060_28.000 NAH.060_29.000 NAH.060_29.000 NAH.060_30.000 NAH.060_30.000 NAH.070_00.000 NAH.070_00.000 NAH.070-00.000 NAH.080_00.000 NAH.080_00.000

FHMAGE09
FHMAGE10 FHMAGE10 FHMAGE11 FHMAGE11 FHMAGE12 FHMAGE12 FHMAGE13 FHMAGE13 FHMAGE14 FHMAGE14 HMAGE14 FHMAGE15 FHMAGE15 FHMAGE16 FHMAGE16 FHMAGE17 FHMAGE17 FHMAGE18 FHMAGE18 FHMAGE19 FHMAGE19 FHMAGE21 FHMAGE21 FHMAGE22 FHMAGE22 FHMAGE23 HMAGE23 FHMAGE23 HMAGE24 FHMAGE24 FHMAGE25 FHMAGE25 FHMAGE27 FHMAGE27 FHMAGE28 FHMAGE28 FHMAGE28 FHMAGE29 FHMAGE29 FHMAGE30 FHMAGE30 FHBNUM FHBNUM FHB NUM FHBCAN FHBCAN

Mother <50 when diagnosed with gall bladder cancer Mother <50 when diag w/kidney cancer
Mother <50 when diagnosed with kidney cancer
Mother <50 when diag w/larynx-windpipe cancer
Mother <50 when diagnosed with larynx-windpipe cancer Mother <50 when diag w/leukemia
Mother <50 when diagnosed with leukemia
Mother <50 when diag w/liver cancer
Mother <50 when diagnosed with liver cancer
Mother <50 when diag w/lung cancer
Mother <50 when diagnosed with lung cancer Mother <50 when diag w/lymphoma
Mother <50 when diagnosed with lymphoma Mother <50 when diag w/melanoma
Mother <50 when diagnosed with melanoma
Mother <50 when diag w/mouth/tongue/lip cancer
Mother <50 when diagnosed with mouth/tongue/lip cancer Mother <50 when diag w/ovarian cancer
Mother <50 when diagnosed with ovarian cancer
Mother <50 when diag w/pancreatic cancer
Mother $<50$ when diagnosed with pancreatic cancer Mother <50 when diag w/rectal cancer
Mother <50 when diagnosed with rectal cancer
Mother <50 when diag w/skin (non-melanoma) cancer
Mother <50 when diagnosed with skin (non-melanoma) cancer Mother <50 when diag w/skin (DK what kind) cancer
Mother < 50 when diagnosed with skin (DK what kind) cancer
Mother <50 when diag w/soft tissue (muscle or fat) cancer
Mother <50 when diagnosed with soft tissue (muscle or fat) cancer Mother <50 when diag w/stomach cancer
Mother <50 when diagnosed with stomach cancer
Mother <50 when diag w/throat-pharynx cancer
Mother <50 when diagnosed with throat-pharynx cancer Mother <50 when diag w/thyroid cancer
Mother <50 when diagnosed with thyroid cancer
Mother <50 when diag w/uterine cancer
Mother $<50$ when diagnosed with uterine cancer
Mother <50 when diag w/other kind of cancer Mother <50 when diagnosed with other kind of cancer \# of full brothers
Number of full brothers
Number of full brothers
\# of full brothers who ever had cancer
Number of full brothers who ever had cancer

| cancerxx | I |
| :---: | :---: |
| cancerxx |  |
| cancerxx | I P |
| cancerxx |  |
| cancerxx | I |
| cancerxx |  |
| cancerxx | I P |
| cancerxx |  |
| cancerxx | I |
| cancerxx |  |
| cancerxx | I P |
| cancerxx |  |
| cancerxx | I P |
| cancerxx |  |
| cancerxx | I P |
| cancerxx |  |
| cancerxx | I |
| cancerxx |  |
| cancerxx | I P |
| cancerxx |  |
| cancerxx | I |
| cancerxx |  |
| cancerxx | I |
| cancerxx |  |
| cancerxx | I P |
| cancerxx |  |
| cancerxx | I P |
| cancerxx |  |
| cancerxx | I |
| cancerxx |  |
| cancerxx | I P |
| cancerxx |  |
| cancerxx | I |
| cancerxx |  |
| cancerxx | I P |
| cancerxx |  |
| cancerxx | I P |
| cancerxx |  |
| cancerxx | I P |
| cancerxx |  |
| cancerxx | I |
| cancerxx | I P |
| cancerxx |  |

FHB_CAN FHBTYP_1 FHBTYP 2 FHBTYP_3 FHBTYP_4 FHBTYP1 FHBTYP1 FHBTYP2 FHBTYP2 FHBTYP3 FHBTYP3 FHBTYP3 FHBTYP4 FHBTYP4 FHBTYP5 FHBTYP5 FHBTYP32 FHBTYP7 FHBTYP7 FHBTYP7 FHBTYP33 FHBTYP8 FHBTYP8 FHBTYP9 FHBTYP9 FHBTYP10 FHBTYP10 FHBTYP11 FBBTYP11 FHBTYP11 FHBTYP12 FHBTYP12 FHBTYP13 FHBTYP13 FHBTYP14 FHBTYP14 FHBTYP15 FHBTYP15 FHBTYP16 FHBTYP16 FHBTYP17 FHBTYP17 FHBTYP19 FHBTYP19 FHBTYP20 FHBTYP20

NAH. 080 00. 000 0.002 NAH. 090_00.004 NAH.090_01.000 NAH.090_01.000 NAH. $090-02.000$ NAH.090_03.000 NAH.090_03.000 NAH. 090_04.000 NAH. 090_04.000 NAH.090_05.000 NAH.090_05.000 NAH 090-07.000 NAH.090_07.000 NAH.090_08.000 NAH.090_08.000 NAH.090_08.000 NAH. 090_09.000 NAH.090_09.000 NAH. $090-10.000$ NAH. 090_11.000 NAH.090_11.000 NAH. 09012.000 NAH.090_13.000 NAH.090_13.000 NAH.090_14.000 NAH.090_14.000 NAH.090_15.000 NAH. $090-16.000$ NAH. 090_16.000 NAH. 090_17. 000 NAH.090_17.000 NAH. 090 -19.000 NAH. $090-20.000$ NAH.090_20.000 NAH. $090-21.000$

FHBTYP21

## VARIABLE LABEL

Number of full brothers who ever had cancer First mentioned kind of cancer brother/brothers had Second mentioned kind of cancer brother/brothers had Third mentioned kind of cancer brother/brothers had Brother/brothers had more than 3 types of cancer Brother/brothers had bladder cancer What kind of cancer...bladder Brother/brothers had blood cancer What kind of cancer...blood Brother/brothers had bone cancer What kind of cancer...bone Brother/brothers had brain cancer What kind of cancer...brain Brother/brothers had breast cancer What kind of cancer...breast Brother/brothers had colorectal cancer Brother/brothers had colon cancer What kind of cancer...colon Brother/brothers had head and neck cancer Brother/brothers had esophageal cancer What kind of cancer...esophagus Brother/brothers had gall bladder cancer What kind of cancer...gall bladder Brother/brothers had kidney cancer What kind of cancer...kidney
Brother/brothers had larynx-windpipe cancer What kind of cancer...larynx-windpipe Brother/brothers had leukemia What kind of cancer...leukemia Brother/brothers had liver cancer What kind of cancer...liver Brother/brothers had lung cancer What kind of cancer...lung Brother/brothers had lymphoma What kind of cancer...lymphoma Brother/brothers had melanoma What kind of cancer...melanoma Brother/brothers had mouth/tongue/lip cancer What kind of cancer...mouth/tongue/lip Brother/brothers had pancreatic cancer What kind of cancer...pancreas Brother/brothers had prostate cancer What kind of cancer...prostate Brother/brothers had rectal cancer

FILE
2014
cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx
cancerxx I P
cancerxx
cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx I P cancerxx
cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx

2015

I P

## QUESTION NUMBER

NAH.090_21.000 NAH. $090 \quad 22.000$ NAH.090_22.000 NAH. 090_23.000 NAH. 090_23.000 NAH.090_24.000 NAH.090_24.000 NAH.090_25.000 NAH.090_25.000 NAH.090_26.000 NAH.090_26.000 NAH.090_27.000 NAH.090_27.000 NAH.090_28.000 NAH.090_28.000 NAH.090_30.000 NAH.090_30.000 NAH. 09031.000 NAH.090_31.000 NAH.091_00.000 NAH. 092_00.000 NAH. 093_00. 000 NAH.094_00. 000 NAH.095_00.000 NAH. 096_00.000 NAH. 097_01. 000 NAH.097_01.000 NAH. 097_02.000 NAH.097_02.000 NAH. 097_03. 000 NAH.097_03. 000 NAH.097_04.000 NAH. 097_04.000 NAH. 097 05.000 NAH. 097_05.000 NAH.097_07.000 NAH.097_07.000 NAH. 097_07.000 NAH.097_08.000 NAH.097_08.000 NAH.097_08.000 NAH.097_09.000 NAH.097_09.000 NAH. 097 10.000

VARIABLE
NAME VARIABLE LABEL
FHBTYP21 FHBTYP22 FHBTYP22 FHBTYP23 FHBTYP23 FHBTYP24 FHBTYP24 FHBTYP25 FHBTYP25 FHBTYP26 FHBTYP26
FHBTYP26 FHBTYP26 FHBTYP27 FHBTYP27
FHBTYP28 FHBTYP28 FHBTYP30 FHBTYP30 FHBTYP31 FHBTYP31 FHBMAN1 FHBAGE1 FHBMAN2 FHBAGE2 FHBMAN3 FHBAGE3 FHBMAN01 FHBMAN01 FHBMAN02 FHBMAN02 FHBMAN03 FHBMAN03 FHBMAN04 FHBMAN04 FHBMAN05 FHBMAN05 FHBMAN07 FHBMAN07 FHBMAN32 FHBMAN08 FHBMAN08 FHBMAN33 FHBMAN09 FHBMAN09 FHBMAN10

What kind of cancer...rectum
Brother/brothers had skin (non-melanoma) cancer
What kind of cancer...skin (non-melanoma)
Brother/brothers had skin (DK what kind) cancer What kind of cancer...skin (DK what kind)
Brother/brothers had soft tissue (muscle or fat) cancer
What kind of cancer...soft tissue (muscle or fat)
Brother/brothers had stomach cancer
What kind of cancer...stomach
Brother/brothers had testicular cancer
What kind of cancer...testis
Brother/brothers had throat-pharynx cancer
What kind of cancer...throat-pharynx
Brother/brothers had thyroid cancer
What kind of cancer...thyroid
Brother/brothers had other kind of cancer
What kind of cancer . . . Other
Brother/brothers had more than 3 kinds of cancer What kind of cancer...more than 3 kinds
Number of brothers who had first kind of cancer mentioned
Number of brothers < 50 when diagnosed with first kind of cancer ment... Number of brothers who had second kind of cancer mentioned
Number of brothers < 50 when diagnosed with second kind of cancer men... Number of brothers who had third kind of cancer mentioned
Number of brothers < 50 when diagnosed with third kind of cancer ment... Number of brothers diagnosed w/bladder cancer
Number of brothers diagnosed with bladder cancer
Number of brothers diagnosed $w / b l o o d$ cancer
Number of brothers diagnosed with blood cancer Number of brothers diagnosed w/bone cancer Number of brothers diagnosed with bone cancer Number of brothers diagnosed w/brain cancer Number of brothers diagnosed with brain cancer Number of brothers diagnosed w/breast cancer Number of brothers diagnosed with breast cancer Number of brothers diagnosed w/colon cancer Number of brothers diagnosed with colon cancer Number of brothers diagnosed with colorectal cancer Number of brothers diagnosed w/esophageal cancer Number of brothers diagnosed with esophageal cancer Number of brothers diagnosed with head and neck cancer Number of brothers diagnosed w/gall bladder cancer Number of brothers diagnosed with gall bladder cancer Number of brothers diagnosed w/kidney cancer

FILE
2014 2016 20172018 cancerxx cancerxx cancerxx I P cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancer xx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx

## QUESTION NUMBER

NAH.097_10.000 NAH. 097_11.000 NAH. 097_11.000 NAH. 097_12.000 NAH. 097_12.000 NAH.097_13.000 NAH.097_13.000 NAH.097_14.000 NAH.097_14.000 NAH. 097_15.000 NAH.097_15.000 NAH.097_16.000 NAH.097_16.000 NAH.097_17.000 NAH.097_17.000 NAH.097_19.000 NAH. 09719.000 NAH.097_20.000 NAH.097_20.000 NAH.097_21.000 NAH.097_21.000 NAH. 097_22. 000 NAH.097_22.000 NAH.097_23.000 NAH.097_23.000 NAH. 097_24.000 NAH. $097-24.000$ NAH $097-25.000$ NAH.097_25.000 NAH. 097_26.000 NAH.097_26.000 NAH.097_27.000 NAH.097_27.000 NAH.097_28.000 NAH. 097_28.000 NAH. 097 - 30.000 NAH. 097_30.000 NAH. 098_01.000 NAH.098_01.000 NAH.098_02.000 NAH.098_02.000 NAH.098_03.000 NAH.098_03.000 NAH. $098-04.000$

VARIABLE
NAME

HBMAN10 FHBMAN11 FHBMAN11 FHBMAN12 FHBMAN12 FHBMAN13 FHBMAN13 FHBMAN14 FHBMAN14 FHBMAN15 FHBMAN15 FHBMAN15 FHBMAN16 FHBMAN16 FHBMAN17 FHBMAN17 FHBMAN19 FHBMAN19 FHBMAN20 FHBMAN20 FHBMAN20 FHBMAN21 FHBMAN21 FHBMAN22 FHBMAN22 FHBMAN23 FHBMAN23 FHBMAN24 FHBMAN24 FHBMAN25 FHBMAN25 FHBMAN26 FHBMAN26 FHBMAN26 FHBMAN27 FHBMAN27 FHBMAN28 FHBMAN28 FHBMAN28 FHBMAN30 FHBMAN30 FHBAGE01 FHBAGE01 FHBAGE02 FHBAGE02 FHBAGE03 FHBAGE03 FHBAGE04

Number of brothers diagnosed with kidney cancer
Number of brothers diagnosed w/larynx-windpipe cancer
Number of brothers diagnosed with larynx-windpipe cancer Number of brothers diagnosed w/leukemia
Number of brothers diagnosed with leukemia
Number of brothers diagnosed w/liver cancer
Number of brothers diagnosed with liver cancer
Number of brothers diagnosed w/lung cancer
Number of brothers diagnosed with lung cancer
Number of brothers diagnosed w/lymphoma
Number of brothers diagnosed with lymphoma
Number of brothers diagnosed w/melanoma
Number of brothers diagnosed with melanoma
Number of brothers diagnosed w/mouth/tongue/lip cancer Number of brothers diagnosed with mouth/tongue/lip cancer Number of brothers diagnosed w/pancreatic cancer Number of brothers diagnosed with pancreatic cancer Number of brothers diagnosed w/prostate cancer Number of brothers diagnosed with prostate cancer Number of brothers diagnosed w/rectal cancer Number of brothers diagnosed with rectal cancer Number of brothers diagnosed $\mathrm{W} / \mathrm{skin}$ (non-melanoma) cancer Number of brothers diagnosed with skin (non-melanoma) cancer Number of brothers diagnosed w/skin (DK what kind) cancer Number of brothers diagnosed with skin (DK what kind) cancer Number of brothers diagnosed w/soft tissue (muscle or fat) cancer Number of brothers diagnosed with soft tissue (muscle or fat) cancer Number of brothers diagnosed $w /$ stomach cancer
Number of brothers diagnosed with stomach cancer
Number of brothers diagnosed w/testicular cancer
Number of brothers diagnosed with testicular cancer Number of brothers diagnosed w/throat-pharynx cancer Number of brothers diagnosed with throat-pharynx cancer Number of brothers diagnosed $w /$ thyroid cancer Number of brothers diagnosed with thyroid cancer Number of brothers diagnosed w/other kind of cancer Number of brothers diagnosed with other kind of cancer Number of brothers <50 when diagnosed w/bladder cancer Number of brothers <50 when diagnosed with bladder cancer Number of brothers <50 when diagnosed w/blood cancer Number of brothers <50 when diagnosed with blood cancer Number of brothers <50 when diagnosed w/bone cancer Number of brothers <50 when diagnosed with bone cancer Number of brothers <50 when diagnosed w/brain cancer
cancerxx
cancerxx cancerxx cancerxx cancerx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx

## QUESTION NUMBER

NAH. 098_04.000 NAH. 09805.000 NAH. 098 05. 000 NAH. 098_07.000 NAH. 098_07. 000 NAH.098_07.000 NAH.098_08.000 NAH. 098_08.000 NAH.098_08.000 NAH.098_09.000 NAH.098_09.000 NAH. 098_10.000 NAH. 098_10.000 NAH.098_11.000 NAH.098_11.000 NAH. 098_12.000 NAH. 098_12.000 NAH. 098_13.000 NAH.098_13.000 NAH.098_14.000 NAH. 098_14.000 NAH. 098_15. 000 NAH.098_15.000 NAH.098_16.000 NAH.098_16.000 NAH.098_17.000 NAH.098_17.000 NAH.098_19.000 NAH.098_19.000 NAH. 098_20.000 NAH. 098_20.000 NAH.098_21.000 NAH. 098_21.000 NAH. 098_22.000 NAH.098_22.000 NAH. $098 \quad 23.000$ NAH.098_23.000 NAH. 098_24.000 NAH. 098_24.000 NAH.098_25.000 NAH.098_25.000 NAH.098_26.000 NAH.098_26.000 NAH.098_27.000

VARIABLE NAME

FILE

FHBAGE04 FHBAGE05 FHBAGE05 FHBAGE07 FHBAGE07 FHBAGE32 FHBAGE08 FHBAGE08 FHBAGE33 FHBAGE09 FHBAGE09 FHBAGE09 FHBAGE10 FHBAGE11 FHBAGE11 FHBAGE12 FHBAGE12 FHBAGE13 FHBAGE13 FHBAGE14 FHBAGE14 FHBAGE15 FHBAGE15 FHBAGE16 FHBAGE16 FHBAGE17 FHBAGE17 FHBAGE19 FHBAGE19 FHBAGE20 FHBAGE20 FHBAGE21 FHBAGE21 FHBAGE22 FHBAGE22 FHBAGE23 FHBAGE23 FHBAGE24 FHBAGE24 FHBAGE25 FHBAGE25 FHBAGE26 FHBAGE26 FHBAGE26

Number of brothers <50 when diagnosed with brain cancer
Number of brothers <50 when diagnosed w/breast cancer
Number of brothers <50 when diagnosed with breast cancer Number of brothers <50 when diagnosed w/colon cancer Number of brothers $<50$ when diagnosed with colon cancer Number of brothers <50 when diagnosed with colorectal cancer Number of brothers <50 when diagnosed w/esophageal cancer Number of brothers <50 when diagnosed with esophageal cancer Number of brothers $<50$ when diagnosed with head and neck cancer Number of brothers <50 when diagnosed w/gall bladder cancer Number of brothers <50 when diagnosed with gall bladder cancer Number of brothers <50 when diagnosed w/kidney cancer Number of brothers <50 when diagnosed with kidney cancer Number of brothers <50 when diagnosed w/larynx-windpipe cancer Number of brothers <50 when diagnosed with larynx-windpipe cancer Number of brothers <50 when diagnosed w/leukemia Number of brothers <50 when diagnosed with leukemia Number of brothers <50 when diagnosed w/liver cancer Number of brothers <50 when diagnosed with liver cancer Number of brothers <50 when diagnosed w/lung cancer Number of brothers < 50 when diagnosed with lung cancer Number of brothers <50 when diagnosed w/lymphoma Number of brothers <50 when diagnosed with lymphoma Number of brothers <50 when diagnosed w/melanoma Number of brothers <50 when diagnosed with melanoma Number of brothers <50 when diagnosed w/mouth/tongue/lip cancer Number of brothers <50 when diagnosed with mouth/tongue/lip cancer Number of brothers <50 when diagnosed w/pancreatic cancer Number of brothers <50 when diagnosed with pancreatic cancer Number of brothers < 50 when diagnosed w/prostate cancer Number of brothers <50 when diagnosed with prostate cancer Number of brothers <50 when diagnosed w/rectal cancer Number of brothers <50 when diagnosed with rectal cancer Number of brothers <50 when diagnosed w/skin (non-melanoma) cancer Number of brothers <50 when diagnosed with skin (non-melanoma) cancer Number of brothers <50 when diagnosed w/skin (DK what kind) cancer Number of brothers <50 when diagnosed with skin (DK what kind) cancer Number of brothers < 50 when diagnosed w/soft tissue (muscle or fat) c... Number of brothers <50 when diagnosed with soft tissue (muscle or fat... Number of brothers <50 when diagnosed w/stomach cancer
Number of brothers <50 when diagnosed with stomach cancer Number of brothers <50 when diagnosed w/testicular cancer Number of brothers <50 when diagnosed with testicular cancer Number of brothers <50 when diagnosed w/throat-pharynx cancer
cancerxx
cancerxx I
cancerxx
cancerxx
cancerxx cancer xx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx

## QUESTION NUMBER

NAH. 09827.000 NAH.098_28.000 NAH. $098-28.000$ NAH. $098 \quad 30.000$ NAH.098_30.000 NAH.100_00.000 NAH.100_00. 000 NAH.100_00.000 NAH.110_00.000 NAH. 110.00 .000 NAH. 110 -00.000 NAH.120_00.001 NAH.120_00.002 NAH.120_00.003 NAH.120_00.004 NAH.120_01.000 NAH. 120_01. 000 NAH. 12002.000 NAH 120-02.000 NAH. $120 \quad 03.000$ NAH.120_03.000 NAH.120_04.000 NAH.120_04.000 NAH.120_05. 000 NAH.120_05. 000 NAH. 12006.000 NAH 120 06. 000 NAH. $120 \quad 07.000$ NAH.120_07.000 NAH. 120_07. 000 NAH.120_08.000 NAH.120_08.000 NAH.120_08. 000 NAH.120_09.000 NAH. 120.09 .000 NAH. $120 \quad 10.000$ NAH.120_10.000 NAH. 120_11. 000 NAH.120_11.000 NAH.120_12.000 NAH.120_12.000 NAH.120_13.000 NAH. 120_13.000 NAH. $120-14.000$

VARIABLE NAME

FHBAGE27 FHBAGE28 FHBAGE28 FHBAGE30 FHBAGE30 FHSNUM FHSNUM FHS_NUM FHSCAN FHSCAN FHSCAN FHS_CAN FHSTYP_1 FHSTYP_2 FHSTYP_3 FHSTYP_4 FHSTYP1 FHSTYP1 FHSTYP2 FHSTYP2 FHSTYP3 FHSTYP3 FHSTYP4 FHSTYP4 FHSTYP5 FHSTYP5 FHSTYP6 FHSTYP6 FHSTYP6 FHSTYP7 FHSTYP7 FHSTYP33 FHSTYP8 FHSTYP8 FHSTYP9 FHSTYP9 FHSTYP9 FHSTYP10 FHSTYP10

Sister/sisters had larynx-windpipe cance What kind of cancer...larynx-windpipe Sister/sisters had leukemia What kind of cancer...leukemia FHSTYP13 Sister/sisters had liver cancer FHSTYP13 What kind of cancer...liver FHSTYP14 Sister/sisters had lung cancer

Number of brothers <50 when diagnosed with throat-pharynx cancer Number of brothers <50 when diagnosed w/thyroid cancer
Number of brothers <50 when diagnosed with thyroid cancer
Number of brothers < 50 when diagnosed w/other kind of cancer
Number of brothers <50 when diagnosed with other kind of cancer
\# of full sisters
Number of full sisters
Number of full sisters
\# of full sisters who ever had cancer
Number of full sisters who ever had cancer
Number of full sisters who ever had cancer
First mentioned kind of cancer sister/sisters had
Second mentioned kind of cancer sister/sisters had
Third mentioned kind of cancer sister/sisters had
sister/sisters had more than 3 types of cancer
Sister/sisters had bladder cancer
What kind of cancer...bladder
Sister/sisters had blood cancer
What kind of cancer...blood
Sister/sisters had bone cancer
What kind of cancer...bone
Sister/sisters had brain cancer What kind of cancer...brain Sister/sisters had breast cancer What kind of cancer...breast Sister/sisters had cervical cancer What kind of cancer...cervix Sister/sisters had colorectal cancer Sister/sisters had colon cancer What kind of cancer...colon Sister/sisters had head and neck cancer Sister/sisters had esophageal cancer What kind of cancer...esophagus Sister/sisters had gall bladder cancer What kind of cancer...gall bladder Sister/sisters had kidney cancer What kind of cancer...kidney

FILE
cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx

2014
2015
2016

I
I P

VARIABLE
NAME VARIABLE LABEL
FHSTYP14 FHSTYP15 FHSTYP15 FHSTYP16 FHSTYP16 FHSTYP16 $\begin{aligned} & \text { What kind of cancer...melanoma } \\ & \text { FHSTYP17 } \\ & \text { Sister/sisters had mouth/tongue/lip cancer }\end{aligned}$ FHSTYP17 What kind of cancer...mouth/tongue/lip FHSTYP18 Sister/sisters had ovarian cancer FHSTYP18 What kind of cancer...ovary FHSTYP19 Sister/sisters had pancreatic cancer FHSTYP19 What kind of cancer...pancreas FHSTYP21 Sister/sisters had rectal cancer FHSTYP21 What kind of cancer...rectum
FHSTYP22 Sister/sisters had skin (non-melanoma) cancer
FHSTYP22 What kind of cancer...skin (non-melanoma) FHSTYP23 Sister/sisters had skin (DK what kind) cancer FHSTYP23 FHSTYP24 FHSTYP24 FHSTYP24 FHSTYP25
FHSTYP25 FHSTYP27 FHSTYP27 FHSTYP28 FHSTYP28 FHSTYP29 FHSTYP29 FHSTYP29 FHSTYP30 FHSTYP30
FHSTYP31 FHSTYP31 FHSMAN1 FHSAGE1 FHSMAN2 FHSAGE2 FHSMAN3 FHSAGE3 FHSMAN01 FHSMAN01 FHSMAN02 FHSMAN02 FHSMAN03 FHSMAN03 FHSMAN04

What kind of cancer...lung
Sist kind of cancer...lung
Sister/sisters had lymphoma
What kind of cancer...lymphoma
Sister/sisters had melanoma

What kind of cancer...skin (DK what kind)
Sister/sisters had soft tissue (muscle or fat) cancer
What kind of cancer...soft tissue (muscle or fat)
Sister/sisters had stomach cancer
What kind of cancer...stomach
Sister/sisters had throat-pharynx cancer
What kind of cancer...throat-pharynx
Sister/sisters had thyroid cancer
What kind of cancer...thyroid
Sister/sisters had uterine cancer
What kind of cancer...Uterus
Sister/sisters had other kind of cancer What kind of cancer...Other
Sister/sisters had more than 3 kinds of cancer What kind of cancer...more than 3 kinds
Number of sisters who had first kind of cancer mentioned
Number of sisters < 50 when diagnosed with first kind of cancer menti... Number of sisters who had second kind of cancer mentioned
Number of sisters $<50$ when diagnosed with second kind of cancer ment... Number of sisters who had third kind of cancer mentioned
Number of sisters < 50 when diagnosed with third kind of cancer menti... Number of sisters diagnosed $w / b l a d d e r ~ c a n c e r ~$
Number of sisters diagnosed with bladder cancer
Number of sisters diagnosed w/blood cancer
Number of sisters diagnosed with blood cancer
Number of sisters diagnosed w/bone cancer
Number of sisters diagnosed with bone cancer
Number of sisters diagnosed w/brain cancer

FILE
20142015 2016 20172018 cancerxx cancerxx I P cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx

## QUESTION NUMBER

NAH.127_04.000 NAH.127_05.000 NAH.127_05.000 NAH.127_06.000 NAH.127_06.000 NAH.127_07.000 NAH.127_07.000 NAH.127_07.000 NAH. 12708.000 NAH.127_08. 000 NAH. $127-08.000$ NAH.127_09.000 NAH.127_09. 000 NAH.127_10.000 NAH.127_10.000 NAH.127_11. 000 NAH.127_11.000 NAH.127_12. 000 NAH.127_12.000 NAH.127_13.000 NAH.127_13.000 NAH.127_14.000 NAH.127_14.000 NAH.127_15.000 NAH. $127 \quad 15.000$ NAH.127_16.000 NAH.127_16.000 NAH.127_17.000 NAH.127_17.000 NAH.127_18. 000 NAH.127_18. 000 NAH.127_19.000 NAH.127_19. 000 NAH.127_21. 000 NAH.127_21. 000 NAH. $127-22.000$ NAH.127_22.000 NAH.127_23. 000 NAH.127_23.000 NAH.127_24.000 NAH.127_24.000 NAH.127_25. 000 NAH.127_25.000 NAH. $127-27.000$

VARIABLE NAME

VARIABLE LABEL
FILE

FHSMAN04 FHSMAN05 FHSMAN05 FHSMAN06 FHSMAN06 FHSMAN07 FHSMAN07 FHSMAN32 FHSMAN08 FHSMAN08 FHSMAN33 FHSMAN09 FHSMAN09 FHSMAN10 FHSMAN10 FHSMAN11 FHSMAN11 FHSMAN12 FHSMAN12 FHSMAN13 FHSMAN13 FHSMAN14 FHSMAN14 FHSMAN15 FHSMAN15 FHSMAN16 FHSMAN16 FHSMAN17 FHSMAN17 FHSMAN18 FHSMAN18 FHSMAN19 FHSMAN19 FHSMAN21 FHSMAN21 FHSMAN22 FHSMAN22 FHSMAN22 FHSMAN23 FHSMAN23 HSMAN24 FHSMAN24 FHSMAN25 FHSMAN25 FHSMAN27

Number of sisters diagnosed with brain cancer Number of sisters diagnosed w/breast cancer Number of sisters diagnosed with breast cancer Number of sisters diagnosed w/cervical cancer Number of sisters diagnosed with cervical cancer Number of sisters diagnosed w/colon cancer
Number of sisters diagnosed with colon cancer Number of sisters diagnosed with colorectal cancer Number of sisters diagnosed w/esophageal cancer
Number of sisters diagnosed with esophageal cancer
Number of sisters diagnosed with head and neck cancer
Number of sisters diagnosed $w / g a l l$ bladder cancer
Number of sisters diagnosed with gall bladder cancer
Number of sisters diagnosed w/kidney cancer
Number of sisters diagnosed with kidney cancer
Number of sisters diagnosed w/larynx-windpipe cancer
Number of sisters diagnosed with larynx-windpipe cancer
Number of sisters diagnosed w/leukemia
Number of sisters diagnosed with leukemia
Number of sisters diagnosed $\mathrm{W} /$ liver cancer
Number of sisters diagnosed with liver cancer
Number of sisters diagnosed w/lung cancer
Number of sisters diagnosed with lung cancer
Number of sisters diagnosed w/lymphoma
Number of sisters diagnosed with lymphoma
Number of sisters diagnosed w/melanoma
Number of sisters diagnosed with melanoma
Number of sisters diagnosed $\mathrm{w} /$ mouth/tongue/lip cancer Number of sisters diagnosed with mouth/tongue/lip cancer Number of sisters diagnosed w/ovarian cancer
Number of sisters diagnosed with ovarian cancer
Number of sisters diagnosed w/pancreatic cancer
Number of sisters diagnosed with pancreatic cancer
Number of sisters diagnosed w/rectal cancer
Number of sisters diagnosed with rectal cancer
Number of sisters diagnosed w/skin (non-melanoma) cancer
Number of sisters diagnosed with skin (non-melanoma) cancer
Number of sisters diagnosed w/skin (DK what kind) cancer
Number of sisters diagnosed with skin (DK what kind) cancer Number of sisters diagnosed w/soft tissue (muscle or fat) cancer Number of sisters diagnosed with soft tissue (muscle or fat) cancer Number of sisters diagnosed $w /$ stomach cancer
Number of sisters diagnosed with stomach cancer Number of sisters diagnosed w/throat-pharynx cancer
cancerxx I
cancerxx
cancerxx
cancerxx
ancerxx cancerxx cancerxx
cancerxx cancerxx cancerxx cancerxx cancerxx cancer $x x$ cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx

I P

NAH.127_27. 000 NAH.127_28.000 NAH. $127-28.000$ NAH.127_29.000 NAH.127_29.000 NAH.127_30. 000 NAH.127_30. 000 NAH.128_01. 000 NAH.128_01.000 NAH.128_02. 000 NAH.128_02.000 NAH.128_03.000 NAH.128_03.000 NAH.128_04.000 NAH.128_04.000 NAH.128_05.000 NAH.128_05.000 NAH.128_06.000 NAH.128_06.000 NAH.128_07.000 NAH.128_07.000 NAH.128_07.000 NAH.128_08.000 NAH.128_08.000 NAH. 12808.000 NAH.128_09.000 NAH.128_09.000 NAH.128_10.000 NAH.128_10.000 NAH.128_11. 000 NAH.128_11. 000 NAH.128_12.000 NAH.128_12.000 NAH.128_13.000 NAH.128_13.000 NAH. $128-14.000$ NAH. $128-14.000$ NAH.128_15.000 NAH.128_15.000 NAH.128_16.000 NAH.128_16.000 NAH.128_17. 000 NAH.128_17.000 NAH.128_18.000

VARIABLE NAME

FHSMAN27 FHSMAN28 FHSMAN28 FHSMAN29 FHSMAN29 FHSMAN30 FHSMAN30 FHSAGE01 FHSAGE01 FHSAGE02 FHSAGE02 HSAGE02 HSAGE03 FHSAGE03 FHSAGE04 FHSAGE04 FHSAGE05 FHSAGE05 FHSAGE06 FHSAGE06 FHSAGE07 FHSAGE07 FHSAGE32 FHSAGE08 FHSAGE08 FHSAGE33 FHSAGE09 FHSAGE09 FHSAGE10 FHSAGE10 FHSAGE11 FHSAGE11 FHSAGE12 FHSAGE12 FHSAGE13 FHSAGE13 FHSAGE14 FHSAGE14 FHSAGE15 FHSAGE15 FHSAGE16 FHSAGE16 FHSAGE17 HSAGE17 FHSAGE18

Number of sisters diagnosed with throat-pharynx cancer Number of sisters diagnosed w/thyroid cancer
Number of sisters diagnosed with thyroid cancer
Number of sisters diagnosed w/uterine cancer
Number of sisters diagnosed with uterine cancer
Number of sisters diagnosed w/other kind of cancer
Number of sisters diagnosed with other kind of cancer
Number of sisters <50 when diagnosed w/bladder cancer
Number of sisters <50 when diagnosed with bladder cancer
Number of sisters <50 when diagnosed w/blood cancer
Number of sisters <50 when diagnosed with blood cancer Number of sisters <50 when diagnosed w/bone cancer Number of sisters $<50$ when diagnosed with bone cancer Number of sisters <50 when diagnosed w/brain cancer Number of sisters <50 when diagnosed with brain cancer Number of sisters <50 when diagnosed w/breast cancer Number of sisters <50 when diagnosed with breast cancer Number of sisters <50 when diagnosed w/cervical cancer Number of sisters $<50$ when diagnosed with cervical cancer Number of sisters <50 when diagnosed $w /$ colon cancer Number of sisters <50 when diagnosed with colon cancer Number of sisters <50 when diagnosed colorectal cancer Number of sisters <50 when diagnosed w/esophageal cancer Number of sisters <50 when diagnosed with esophageal cancer Number of sisters <50 when diagnosed head and neck cancer Number of sisters <50 when diagnosed w/gall bladder cancer Number of sisters <50 when diagnosed with gall bladder cancer Number of sisters <50 when diagnosed w/kidney cancer Number of sisters <50 when diagnosed with kidney cancer Number of sisters <50 when diagnosed w/larynx-windpipe cancer Number of sisters <50 when diagnosed with larynx-windpipe cancer Number of sisters <50 when diagnosed w/leukemia Number of sisters <50 when diagnosed with leukemia Number of sisters <50 when diagnosed w/liver cancer Number of sisters <50 when diagnosed with liver cancer Number of sisters <50 when diagnosed w/lung cancer Number of sisters <50 when diagnosed with lung cancer Number of sisters $<50$ when diagnosed w/lymphoma Number of sisters <50 when diagnosed with lymphoma Number of sisters <50 when diagnosed w/melanoma Number of sisters $<50$ when diagnosed with melanoma Number of sisters $<50$ when diagnosed w/mouth/tongue/lip cancer Number of sisters <50 when diagnosed with mouth/tongue/lip cancer Number of sisters <50 when diagnosed w/ovarian cancer
cancerxx I
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx

I
I P

I P
I P

I
I
I

FHSAGE18 FHSAGE19 FHSAGE19 FHSAGE21 FHSAGE21 FHSAGE22 FHSAGE22 FHSAGE23 FHSAGE23 FHSAGE24 FHSAGE24 FHSAGE24 FHSAGE25 FHSAGE27 FHSAGE27 FHSAGE28 FHSAGE28 FHSAGE29 FHSAGE29 FHSAGE29 FHSAGE30 FHNNUM FHNNUM
FHN NUM FHNCAN FHNCAN FHNCAN
CAN FHNTYP 1 FHNTYP_2 FHNTYP_3 FHNTYP1 FHNTYP1 FHNTYP2 FHNTYP2
FHNTYP2 FHNTYP2
FHNTYP3 FHNTYP3 FHNTYP3 FHNTYP4 FHNTYP4
FHNTYP5 FHNTYP5 FHNTYP32 FHNTYP7 FHNTYP7 FHNTYP7 What kind of cancer...colon FHNTYP33 Son/sons had head and neck cancer
cancerxx I P
cancerxx
cancerxx
cancerxx
cancer $x x$
cancerxx
cancerxx
cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancer $x x$ cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx

## QUESTION NUMBER

NAH.150_08.000 NAH. 15008.000 NAH. 15009.000 NAH.150_09.000 NAH.150_10.00 NAH.150_10.000 NAH.150_11.000 NAH.150_11.000 NAH.150_12.000 NAH.150_12.000 NAH. $150-13.000$ NAH.150_13.000 NAH.150_14.000 NAH.150_14.000 NAH.150_15.000 NAH.150_15.000 NAH.150_16. 000 NAH.150_16.000 NAH. $150-17.000$ NAH $150-17.000$ NAH.150_19.000 NAH.150_19.000 NAH.150_20.000 NAH.150_20.000 NAH.150_21.000 NAH.150_21.000 NAH. $150 \quad 22.000$ NAH. $150-22.000$ NAH.150_23.000 NAH.150_23.000 NAH.150_24.000 NAH.150_24.000 NAH.150_25.000 NAH.150_25. 000 NAH. $150-26.000$ NAH. $150-26.000$ NAH.150_27.000 NAH.150_27.000 NAH.150_28.000 NAH.150_28.000 NAH.150_30.000 NAH.150_30.000 NAH.150_31.000 NAH. $150-31.000$

VARIABLE NAME

FHNTYP8 FHNTYP8 FHNTYP8 FHNTYP9 FHNTYP9 FHNTYP10 FHNTYP10 FHNTYP11 FHNTYP11 FHNTYP12 FHNTYP12 FHNTYP13 FHNTYP13 FHNTYP14 FHNTYP14 FHNTYP15 FHNTYP15 FHNTYP16 FHNTYP16 FHNTYP17 FHNTYP17 FHNTYP19 FHNTYP19 FHNTYP20 FHNTYP20 FHNTYP21 FHNTYP21 FHNTYP22 FHNTYP22 FHNTYP23 FHNTYP23 FHNTYP24 FHNTYP24 FHNTYP25 FHNTYP25 FHNTYP26 FHNTYP26 FHNTYP27 FHNTYP27 FHNTYP28 FHNTYP28 FHNTYP30 FHNTYP3 FHNTYP3 FHNTYP3

VARIABLE LABEL
Son/sons had esophageal cancer What kind of cancer...esophagus Son/sons had gall bladder cancer What kind of cancer...gall bladder Son/sons had kidney cancer
What kind of cancer...kidney Son/sons had larynx-windpipe cancer What kind of cancer...larynx-windpipe Son/sons had leukemia
What kind of cancer...leukemia
Son/sons had liver cancer What kind of cancer...liver Son/sons had lung cancer What kind of cancer...lung Son/sons had lymphoma What kind of cancer...lymphoma Son/sons had melanoma
What kind of cancer...melanoma
Son/sons had mouth/tongue/lip cancer What kind of cancer...mouth/tongue/lip Son/sons had pancreatic cancer What kind of cancer...pancreas Son/sons had prostate cancer What kind of cancer...prostate Son/sons had rectal cancer What kind of cancer...rectum Son/sons had skin (non-melanoma) cancer What kind of cancer...skin (non-melanoma) Son/sons had skin (DK what kind) cancer What kind of cancer...skin (DK what kind
Son/sons had soft tissue (muscle or fat) cancer What kind of cancer...soft tissue (muscle or fat) Son/sons had stomach cancer What kind of cancer...stomach Son/sons had testicular cancer What kind of cancer...testis Son/sons had throat-pharynx cancer What kind of cancer...throat-pharynx son/sons had thyroid cancer
What kind of cancer...thyroid
Son/sons had other kind of cancer What kind of cancer . . . Other Son/sons had more than 2 kinds of cancer What kind of cancer...more than 2 kinds
cancerxx cancerxx cancerxx cancerxx $\square-1$ cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx
cancerxx I P
cancerxx
cancerxx
I P cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx I cancerxx I P cancerxx cancerxx I cancerxx cancerxx cancerxx
cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx

I
I
I P
I
I P
I

I P
I P
I P
I

I P

I
I P
I P
I
I P
I P
I
I P
I P

I


NAH.151_00. 000 NAH. 152_00.000 NAH.153_00.000 NAH. 154_00.000 NAH. 155_01. 000 NAH.155_01.000 NAH.155_02.000 NAH. 155_02. 000 NAH.155_03. 000 NAH.155_03.000 NAH.155_04.000 NAH. 155_04.000 NAH. 155_05. 000 NAH. 155_05. 000 NAH.155_07. 000 NAH.155_07.000 NAH.155_07.000 NAH.155_08.000 NAH.155_08.000 NAH.155_08.000 NAH.155_09.000 NAH. 155_09. 000 NAH.155_10. 000 NAH. 155_10.000 NAH. 155 -11.000 NAH. 155 _11.000 NAH. 155_12.000 NAH.155_12.000 NAH. 155_13.000 NAH. 155_14.000 NAH.155_14.000 NAH.155_15.000 NAH.155_15.000 NAH.155_16.000 NAH.155_16.000 NAH.155_17.000 NAH.155_17.000 NAH.155_19.000 NAH.155_19.000 NAH.155_20. 000 NAH.155_20.000 NAH.155_21.000 NAH. $155-21.000$

FHNMAN1 FHNAGE1 FHNMAN2 FHNAGE2 FHNMAN01 FHNMAN01 FHNMAN02 FHNMAN02 FHNMAN03 FHNMAN03 FHNMAN04 FHNMAN04 FHNMAN05 FHNMAN05 FHNMAN07 FHNMAN07 FHNMAN32 FHNMAN08 FHNMAN08 FHNMAN33 FHNMAN09 FHNMAN09 FHNMAN10 FHNMAN10 FHNMAN11 FHNMAN11 FHNMAN12 FHNMAN12 FHNMAN13 FHNMAN13 FHNMAN14 FHNMAN14 FHNMAN15 FHNMAN15 FHNMAN15 FHNMAN16 FHNMAN16 $\begin{array}{ll}\text { FHNMAN16 } & \text { Number of sons diagnosed with melanoma } \\ \text { FHNMAN17 } & \text { Number of sons diagnosed w/mouth/tongue/lip cancer } \\ \text { FHNMAN17 } & \text { Number of sons diagnosed with mouth/tongue/lip cance }\end{array}$ FHNMAN17 Number of sons diagnosed with mouth/tongue/lip cancer FHNMAN19 Number of sons diagnosed $w /$ pancreatic cancer FHNMAN19 Number of sons diagnosed with pancreatic cancer FHNMAN20 Number of sons diagnosed w/prostate cancer FHNMAN20 Number of sons diagnosed with prostate cancer FHNMAN21 Number of sons diagnosed w/rectal cancer FHNMAN21 Number of sons diagnosed with rectal cancer

Number of sons who had first kind of cancer mentioned sons < 50 when diagnosed with first kind of cancer mentione... cancerxx Number of sons who had second kind of cancer mentioned cancerxx Number of sons $<50$ when diagnosed with second kind of cancer mention... cancerxx Number of sons diagnosed w/bladder cancer
Number of sons diagnosed with bladder cancer
Number of sons diagnosed w/blood cancer
Number of sons diagnosed with blood cancer
Number of sons diagnosed w/bone cancer
Number of sons diagnosed with bone cancer Number of sons diagnosed $w / b r a i n$ cancer
Number of sons diagnosed with brain cancer
Number of sons diagnosed w/breast cancer
Number of sons diagnosed with breast cancer
Number of sons diagnosed w/colon cancer
Number of sons diagnosed with colon cancer
Number of sons diagnosed colorectal cancer
Number of sons diagnosed w/esophageal cancer
Number of sons diagnosed with esophageal cancer
Number of sons diagnosed head and neck cancer
Number of sons diagnosed w/gall bladder cancer Number of sons diagnosed with gall bladder cancer Number of sons diagnosed w/kidney cancer
Number of sons diagnosed with kidney cancer
Number of sons diagnosed w/larynx-windpipe cancer
Number of sons diagnosed with larynx-windpipe cancer
Number of sons diagnosed w/leukemia
Number of sons diagnosed with leukemia
Number of sons diagnosed w/liver cancer
Number of sons diagnosed with liver cancer
Number of sons diagnosed w/lung cancer
Number of sons diagnosed with lung cancer
Number of sons diagnosed w/lymphoma
Number of sons diagnosed with lymphoma Number of sons diagnosed wimel ympho umber of sons diagnosed w /melanoma umber of sons diagnosed with pancreatic cancer

Number of cancerxx
cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancer xx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancer xx cancerxx cancerxx cancerxx

NAH. 15522.000 NAH.155_22.000 NAH. $155 \quad 23.000$ NAH.155_23.000 NAH.155_24.000 NAH.155_24.000 NAH.155_25.000 NAH.155_25. 000 NAH. 15526.000 NAH. 15526.000 NAH.155_27.000 NAH.155_27.000 NAH.155_28.000 NAH.155_28.000 NAH.155_30.000 NAH.155_30. 000 NAH.156_01. 000 NAH. 15601.000 NAH 156 -01.000 NAH.156_02.000 NAH.156_03.000 NAH.156_03.000 NAH.156_04.000 NAH.156_04.000 NAH.156_05.000 NAH. 15605.000 NAH 156 - 07.000 NAH.156_07.000 NAH.156_07.000 NAH.156_08. 000 NAH.156_08.000 NAH.156_08.000 NAH.156_09.000 NAH. 15609.000 NAH. 15610.000 NAH.156_10.000 NAH.156_11.000 NAH.156_11.000 NAH.156_12.000 NAH.156_12.000 NAH.156_13. 000 NAH.156_13. 000 NAH.156_14.000 NAH. 156 -14.000

VARIABLE NAME

FHNMAN22 FHNMAN22 FHNMAN23 FHNMAN23 FHNMAN24 FHNMAN24 FHNMAN25 FHNMAN25 FHNMAN26 FHNMAN26 FHNMAN27 FHNMAN27 FHNMAN28 FHNMAN28 FHNMAN30 FHNMAN30 FHNAGE01 FHNAGE01 FHNAGE02 FHNAGE02 FHNAGE03 FHNAGE03 FHNAGE04 FHNAGE04 FHNAGE05 FHNAGE05 FHNAGE05 FHNAGE07 FHNAGE07 FHNAGE32 FHNAGE08 FHNAGE08 FHNAGE33 FHNAGE09 FHNAGE09 FHNAGE09 FHNAGE10 FHNAGE10 FHNAGE11 FHNAGE11 FHNAGE12 FHNAGE12 FHNAGE13 FHNAGE13 FHNAGE14 FHNAGE14

Number of sons diagnosed w/skin (non-melanoma) cancer Number of sons diagnosed with skin (non-melanoma) cancer Number of sons diagnosed $\mathrm{w} / \mathrm{skin}$ (DK what kind) cancer Number of sons diagnosed with skin (DK what kind) cancer Number of sons diagnosed $w / s o f t$ tissue (muscle or fat) cancer Number of sons diagnosed with soft tissue (muscle or fat) cancer Number of sons diagnosed w/stomach cancer
Number of sons diagnosed with stomach cancer Number of sons diagnosed w/testicular cancer Number of sons diagnosed with testicular cancer Number of sons diagnosed w/throat-pharynx cancer Number of sons diagnosed with throat-pharynx cancer Number of sons diagnosed w/thyroid cancer
Number of sons diagnosed with thyroid cancer Number of sons diagnosed w/other kind of cancer Number of sons diagnosed with other kind of cancer Number of sons <50 when diagnosed w/bladder cancer Number of sons $<50$ when diagnosed with bladder cancer Number of sons $<50$ when diagnosed w/blood cancer Number of sons <50 when diagnosed with blood cancer Number of sons <50 when diagnosed w/bone cancer Number of sons $<50$ when diagnosed with bone cancer Number of sons <50 when diagnosed w/brain cancer Number of sons <50 when diagnosed with brain cancer Number of sons <50 when diagnosed w/breast cancer Number of sons $<50$ when diagnosed with breast cancer Number of sons $<50$ when diagnosed w/colon cancer Number of sons <50 when diagnosed with colon cancer Number of sons <50 when diagnosed with colorectal cancer Number of sons <50 when diagnosed w/esophageal cancer Number of sons <50 when diagnosed with esophageal cancer Number of sons $<50$ when diagnosed with head and neck cancer Number of sons <50 when diagnosed w/gall bladder cancer Number of sons <50 when diagnosed with gall bladder cancer Number of sons <50 when diagnosed w/kidney cancer Number of sons $<50$ when diagnosed with kidney cancer Number of sons <50 when diagnosed w/larynx-windpipe cancer Number of sons $<50$ when diagnosed with larynx-windpipe cancer Number of sons <50 when diagnosed w/leukemia Number of sons <50 when diagnosed with leukemia Number of sons <50 when diagnosed w/liver cancer Number of sons <50 when diagnosed with liver cancer Number of sons <50 when diagnosed w/lung cancer Number of sons <50 when diagnosed with lung cancer
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx

I P
I P

I

I P
I P
I
I P
I P
I
I
I
I
I

I
I $P$

I P
I
I P
I
I P
I
I P NAH. 156_16.000 NAH. 156_17.000 NAH.156_17.000 NAH.156_19.000 NAH.156_19.000 NAH.156_20.000 NAH.156_20.000 NAH.156_21.000 NAH. 156_21.000 NAH.156_22.000 NAH.156_22.000 NAH.156_23.000 NAH.156_23.000 NAH.156_24.000 NAH.156_24.000 NAH.156_25.000 NAH.156_25.000 NAH. 156_26. 000 NAH.156_26.000 NAH.156_27. 000 NAH.156_27.000 NAH.156_28.000 NAH. 156_28. 000 NAH.156_30.000 NAH. 156_30.000 NAH.160_00.000 NAH.160_00.000 NAH.160_00. 000 NAH.170_00.000 NAH.170_00.000 NAH 180 -00.000 NAH.180_00.002 NAH.180_00.003 NAH.180_01. 000 NAH. 180_01. 000 NAH.180_02.000 NAH.180_02.000 NAH.180_03.000 NAH.180_03.000 NAH. $180-04.000$

VARIABLE NAME

VARIABLE LABEL
FILE
2014 2015 2016 20172018

FHNAGE15 Number of sons <50 when diagnosed w/lymphoma
Number of sons <50 when diagnosed with lymphoma
Number of sons <50 when diagnosed w/melanoma
Number of sons <50 when diagnosed with melanoma
Number of sons <50 when diagnosed w/mouth/tongue/lip cancer
Number of sons <50 when diagnosed with mouth/tongue/lip cancer
Number of sons <50 when diagnosed w/pancreatic cancer
Number of sons <50 when diagnosed with pancreatic cancer
Number of sons <50 when diagnosed w/prostate cancer
Number of sons $<50$ when diagnosed with prostate cancer
Number of sons <50 when diagnosed w/rectal cancer
Number of sons <50 when diagnosed with rectal cancer
Number of sons <50 when diagnosed w/skin (non-melanoma) cancer
Number of sons $<50$ when diagnosed with skin (non-melanoma) cancer
Number of sons $<50$ when diagnosed w/skin (DK what kind) cancer
Number of sons $<50$ when diagnosed with skin (DK what kind) cancer Number of sons <50 when diagnosed w/stomach cancer
Number of sons <50 when diagnosed with stomach cancer
Number of sons <50 when diagnosed w/testicular cancer
Number of sons $<50$ when diagnosed with testicular cancer
Number of sons <50 when diagnosed w/throat-pharynx cancer
Number of sons $<50$ when diagnosed with throat-pharynx cancer
Number of sons <50 when diagnosed w/thyroid cancer
Number of sons <50 when diagnosed with thyroid cancer
Number of sons <50 when diagnosed w/other kind of cancer
Number of sons <50 when diagnosed with other kind of cancer \# of daughters
Number of biological daughters
Number of biological daughters
\# of full daughters who ever had cancer Number of daughters who ever had cancer Number of daughters who ever had cancer
First mentioned kind of cancer daughter/daughters had
Second mentioned kind of cancer daughter/daughters had Daughter/daughters had more than 2 types of cancer
Daughter/daughters had bladder cancer
What kind of cancer...bladder
Daughter/daughters had blood cancer
What kind of cancer...blood
Daughter/daughters had bone cancer
What kind of cancer...bone
Daughter/daughters had brain cancer

Number of sons $<50$ when diagnosed $w /$ soft tissue (muscle or fat) cance... Number of sons $<50$ when diagnosed with soft tissue (muscle or fat) ca...
cancerxx
cancerxx I P
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx

FHDTYP4 FHDTYP5 FHDTYP5 FHDTYP6 FHDTYP6 FHDTYP32 FHDTYP7 FHDTYP7 FHDTYP33 FHDTYP8 FHDTYP8 FHDTYP8 FHDTYP9 FHDTYP9 FHDTYP10 FHDTYP10 FHDTYP11 FHDTYP11 FHDTYP12 FHDTYP12 FHDTYP12 FHDTYP13 FHDTYP13 FHDTYP14 FHDTYP14 FHDTYP15 FHDTYP15 FHDTYP16 FHDTYP16 FHDTYP16 FHDTYP17 FHDTYP1 FHDTYP18 FHDTYP18 FHDTYP19 FHDTYP19 FHDTYP21 FHDTYP21 FHDTYP21 FHDTYP22 FHDTYP2 FHDTYP23 FHDTYP23 FHDTYP24 FHDTYP24 FHDTYP25 FHDTYP25 FHDTYP27

## VARIABLE LABEL

FILE
2014

NAH. 180 04. 000 NAH. 18005.000 NAH. $180-05.000$ NAH 180-06 000 NAH.180_06.000 NAH.180_07.000 NAH.180_07.000 NAH.180_07.000 NAH.180_08.000 NAH.180_08.000 NAH. 18008.000 NAH. $180-09.000$ NAH.180_09.000 NAH.180_10.000 NAH.180_10.000 NAH.180_11.000 NAH.180_11.000 NAH. $180 \quad 12.000$ NAH. $180 \quad 12.000$ NAH $180-13.000$ NAH.180_13.000 NAH.180_14.000 NAH.180_14.000 NAH.180_15.000 NAH.180_15.000 NAH.180_16.000 АН $180-16.000$ NAH 180-17. 000 NAH. 180 17.000 АН.180_18.000 AH.180_18.000 NAH.180_19.000 NAH.180_19.000 NAH.180_21. 000 NAH. $180 \quad 21.000$ NAH. $180-22.000$ NAH.180_22. 000 AH.180_23.000 NAH.180_23.000 NAH.180_24.000 NAH.180_24.000 NAH.180_25.000 NAH.180_25.000 NAH. $180-27.000$

What kind of cancer...brain
Daughter/daughters had breast cancer What kind of cancer...breast Daughter/daughters had cervical cancer What kind of cancer...cervix
Daughter/daughters had colorectal cancer
Daughter/daughters had colon cancer
What kind of cancer...colon
Daughter/daughters had head and neck cancer Daughter/daughters had esophageal cancer What kind of cancer...esophagus
Daughter/daughters had gall bladder cancer
What kind of cancer...gall bladder
Daughter/daughters had kidney cancer
what kind of cancer...kidney
Daughter/daughters had larynx-windpipe cancer
What kind of cancer...larynx-windpipe
Daughter/daughters had leukemia
What kind of cancer...leukemia
Daughter/daughters had liver cancer
What kind of cancer...liver
Daughter/daughters had lung cancer
What kind of cancer...lung
Daughter/daughters had lymphoma
What kind of cancer...lymphoma
Daughter/daughters had melanoma
What kind of cancer...melanoma
Daughter/daughters had mouth/tongue/lip cancer
What kind of cancer...mouth/tongue/lip
Daughter/daughters had ovarian cancer
what kind of cancer...ovary
Daughter/daughters had pancreatic cancer
What kind of cancer...pancreas
Daughter/daughters had rectal cancer
What kind of cancer...rectum
Daughter/daughters had skin (non-melanoma) cancer What kind of cancer...skin (non-melanoma)
Daughter/daughters had skin (DK what kind) cancer
What kind of cancer...skin (DK what kind)
Daughter/daughters had soft tissue (muscle or fat) cancer What kind of cancer...soft tissue (muscle or fat)
Daughter/daughters had stomach cancer
What kind of cancer...stomach
Daughter/daughters had throat-pharynx cancer

| cancerxx <br> cancerxx <br> cancerxx <br> cancerxx <br> cancerxx <br> cancerxx <br> cancerxx <br> cancerxx <br> cancerxx <br> cancerxx <br> cancerxx <br> cancerxx <br> cancerxx <br> cancerxx <br> cancerxx <br> cancerxx <br> cancerxx <br> cancerxx <br> cancerxx <br> cancerxx <br> cancerxx <br> cancerxx <br> cancerxx <br> cancerxx <br> cancerxx <br> cancerxx <br> cancerxx <br> cancerxx <br> cancerxx <br> cancerxx <br> cancerxx <br> cancerxx <br> cancerxx <br> cancerxx <br> cancerxx <br> cancerxx <br> cancerxx <br> cancerxx <br> cancerxx <br> cancerxx <br> cancerxx <br> cancerxx <br> cancerxx <br> cancerxx | I P |
| :--- | :--- |
| I P |  |
| I P |  |
| I I | I P |
| I P |  |
| I I P |  |
| I I P |  |
| I P | I |
| I P |  |

VARIABLE NAME

VARIABLE LABEL
FILE
2014 FHDTYP27 FHDTYP28 FHDTYP28 FHDTYP29 FHDTYP29 FHDTYP30 FHDTYP30 FHDTYP31 FHDTYP31 FHDMAN1 FHDAGE1 FHDMAN2 FHDAGE2 FHDMAN01 FHDMAN01 FHDMAN02 FHDMAN02 FHDMAN03 FHDMAN03 FHDMAN04 FHDMAN04 FHDMAN05 FHDMAN05 FHDMAN06 FHDMAN06 FHDMAN07 FHDMAN07 FHDMAN07 FHDMAN32 FHDMAN08 FHDMAN33 FHDMAN09 FHDMAN09 FHDMAN10 FHDMAN10 FHDMAN11

FHDMAN11 Number of daughters diagnosed w/larynx-windpipe cancer
FHDMAN11 Number of daughters diagnosed with larynx-windpipe canc FHDMAN12 Number of daughters diagnosed w/leukemia FHDMAN12 Number of daughters diagnosed with leukemia FHDMAN13 Number of daughters diagnosed w/liver cancer FHDMAN13 Number of daughters diagnosed with liver cancer FHDMAN14 Number of daughters diagnosed w/lung cancer FHDMAN14 Number of daughters diagnosed with lung cancer Number of daughters diagnosed with lung
Number of daughters diagnosed $w / l y m p h o m a$
What kind of cancer...throat-pharynx
Daughter/daughters had thyroid cancer What kind of cancer...thyroid
Daughter/daughters had uterine cancer What kind of cancer . . . Uterus
Daughter/daughters had other kind of cancer
What kind of cancer . . . Other
Daughter/daughters had more than 2 kinds of cancer
What kind of cancer...more than 2 kinds
Number of daughters who had first kind of cancer mentioned
Number of daughters < 50 when diagnosed with first kind of cancer men... Number of daughters who had second kind of cancer mentioned
Number of daughters < 50 when diagnosed with second kind of cancer me... Number of daughters diagnosed w/bladder cancer
Number of daughters diagnosed with bladder cancer
Number of daughters diagnosed w/blood cancer
Number of daughters diagnosed with blood cancer Number of daughters diagnosed w/bone cancer Number of daughters diagnosed with bone cancer Number of daughters diagnosed $\mathrm{w} / \mathrm{brain}$ cancer
Number of daughters diagnosed with brain cancer Number of daughters diagnosed w/breast cancer Number of daughters diagnosed with breast cancer Number of daughters diagnosed w/cervical cancer Number of daughters diagnosed with cervical cancer Number of daughters diagnosed w/colon cancer Number of daughters diagnosed with colon cancer Number of daughters diagnosed with colorectal cancer Number of daughters diagnosed w/esophageal cancer Number of daughters diagnosed with esophageal cancer Number of daughters diagnosed with head and neck cancer Number of daughters diagnosed w/gall bladder cancer Number of daughters diagnosed with gall bladder cancer Number of daughters diagnosed w/kidney cancer Number of daughters diagnosed with kidney cancer

Number of daughters diagnosed with larynx-windpipe cancer
cancerxx
cancerxx I P
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx
cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx

NAH.194_15. 000
NAH. $194-16.000$ NAH. $194-16.000$ NAH.194_17.000 NAH.194_17.000 NAH.194_18.000 NAH.194_18.000 NAH.194_19.000 NAH.194_19.000 NAH. 19421.000 NAH. $194-21.000$ NAH.194_22.000 NAH.194_22.000 NAH.194_23.000 NAH.194_23.000 NAH.194_24.000 NAH.194_24.000 NAH. 19425.000 NAH. $194-25.000$ NAH. $194-27.000$ NAH.194_27.000 NAH.194_28.000 NAH.194_28.000 NAH.194_29.000 NAH.194_29.000 NAH. 19430.000 NAH. 19430.000 NAH. 19501.000 NAH.195_01.000 NAH.195_02.000 NAH.195_02.000 NAH.195_03.000 NAH.195_03.000 NAH. 19504.000 NAH. 19504.000 NAH. 19505.000 NAH.195_05.000 NAH.195_06.000 NAH.195_06.000 NAH.195_07.000 NAH.195_07.000 NAH.195_07.000 NAH.195_08.000 NAH. $195-08.000$

VARIABLE NAME

FHDMAN15 FHDMAN16 FHDMAN16 FHDMAN17 FHDMAN17 FHDMAN18 FHDMAN18 FHDMAN19 FHDMAN19 FHDMAN21 FHDMAN21 FHDMAN22 FHDMAN22 FHDMAN23 FHDMAN23 FHDMAN24 FHDMAN24 FHDMAN25 FHDMAN25 FHDMAN27 FHDMAN27 FHDMAN28 FHDMAN28 FHDMAN29
FHDMAN29 FHDMAN30 FHDMAN30 FHDAGE01 FHDAGE01 FHDAGE02 FHDAGE02 FHDAGE03 FHDAGE03 FHDAGE04 FHDAGE04 FHDAGE05 FHDAGE05 FHDAGE06 FHDAGE06 FHDAGE07 FHDAGE07 FHDAGE32 FHDAGE08 FHDAGE08

Number of daughters diagnosed with lymphoma
Number of daughters diagnosed w/melanoma
Number of daughters diagnosed with melanoma
Number of daughters diagnosed w/mouth/tongue/lip cancer
Number of daughters diagnosed with mouth/tongue/lip cancer
Number of daughters diagnosed w/ovarian cancer
Number of daughters diagnosed with ovarian cancer
Number of daughters diagnosed w/pancreatic cancer
Number of daughters diagnosed with pancreatic cancer
Number of daughters diagnosed w/rectal cancer
Number of daughters diagnosed with rectal cancer
Number of daughters diagnosed w/skin (non-melanoma) cancer
Number of daughters diagnosed with skin (non-melanoma) cancer
Number of daughters diagnosed w/skin (DK what kind) cancer
Number of daughters diagnosed with skin (DK what kind) cancer
Number of daughters diagnosed w/soft tissue (muscle or fat) cancer Number of daughters diagnosed with soft tissue (muscle or fat) cancer Number of daughters diagnosed w/stomach cancer
Number of daughters diagnosed with stomach cancer
Number of daughters diagnosed $w /$ throat-pharynx cancer
Number of daughters diagnosed with throat-pharynx cancer Number of daughters diagnosed w/thyroid cancer
Number of daughters diagnosed with thyroid cancer
Number of daughters diagnosed w/uterine cancer
Number of daughters diagnosed with uterine cancer
Number of daughters diagnosed w/other kind of cancer
Number of daughters diagnosed with other kind of cancer
Number of daughters $<50$ when diagnosed $w / b l a d d e r ~ c a n c e r ~$
Number of daughters <50 when diagnosed with bladder cancer Number of daughters $<50$ when diagnosed w/blood cancer Number of daughters <50 when diagnosed with blood cancer Number of daughters <50 when diagnosed w/bone cancer Number of daughters <50 when diagnosed with bone cancer Number of daughters <50 when diagnosed w/brain cancer Number of daughters <50 when diagnosed with brain cancer Number of daughters <50 when diagnosed w/breast cancer Number of daughters <50 when diagnosed with breast cancer Number of daughters $<50$ when diagnosed w/cervical cancer Number of daughters <50 when diagnosed with cervical cancer Number of daughters <50 when diagnosed w/colon cancer Number of daughters <50 when diagnosed with colon cancer Number of daughters <50 when diagnosed with colorectal cancer Number of daughters <50 when diagnosed w/esophageal cancer Number of daughters < 50 when diagnosed with esophageal cancer
cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx

## QUESTION NUMBER

NAH. 195_08. 000 NAH. 19509.000 NAH. 19509.000 NAH. 195_10.000 NAH. 195_10. 000 NAH.195_11. 000 NAH.195_11. 000 NAH.195_12.000 NAH.195_12.000 NAH.195_13.000 NAH. $195-13.000$ NAH. 195_14.000 NAH. 195_14.000 NAH. 195_15. 000 NAH.195_15.000 NAH.195_16.000 NAH.195_16.000 NAH.195_17.000 NAH.195_17.000 NAH. 195_18. 000 NAH. 195_18.000 NAH.195_19.000 NAH.195_19.000 NAH.195_21. 000 NAH.195_21.000 NAH.195_22.000 NAH.195_22.000 NAH.195_23. 000 NAH.195_23.000 NAH. 195_24. 000 NAH.195_24. 000 NAH.195_25. 000 NAH. 195_25.000 NAH.195_27.000 NAH.195_27.000 NAH.195_28.000 NAH. 195_28.000 NAH.195_29.000 NAH.195_29.000 NAH.195_30.000 NAH.195_30.000 NAH.200_00. 000 NAH.205_00.000 NAH 21000.000 FHSDBN

ARIABLE NAME

FHDAGE33 FHDAGE09 FHDAGE09 FHDAGE10 FHDAGE10 FHDAGE11 FHDAGE11 FHDAGE12 FHDAGE12 FHDAGE13 FHDAGE13 FHDAGE14 FHDAGE14 FHDAGE15 FHDAGE15 FHDAGE16 FHDAGE16 FHDAGE17 FHDAGE17 FHDAGE18 FHDAGE18 FHDAGE19 FHDAGE19 FHDAGE21 FHDAGE21 FHDAGE22 FHDAGE22 FHDAGE23 FHDAGE23 FHDAGE24 FHDAGE24 FHDAGE25 FHDAGE25 FHDAGE27 FHDAGE27 FHDAGE28 FHDAGE28 FHDAGE29 FHDAGE29 FHDAGE30 FHDAGE30 FHSDBR FHSDOV

VARIABLE LABEL
FILE
20142015201620172018

Number of daughters <50 when diagnosed with head and neck cancer Number of daughters <50 when diagnosed w/gall bladder cancer Number of daughters <50 when diagnosed with gall bladder cancer Number of daughters < 50 when diagnosed w/kidney cancer
Number of daughters $<50$ when diagnosed with kidney cancer
Number of daughters <50 when diagnosed w/larynx-windpipe cancer Number of daughters $<50$ when diagnosed with larynx-windpipe cancer Number of daughters <50 when diagnosed w/leukemia
Number of daughters <50 when diagnosed with leukemia
Number of daughters <50 when diagnosed w/liver cancer
Number of daughters <50 when diagnosed with liver cancer
Number of daughters <50 when diagnosed w/lung cancer Number of daughters <50 when diagnosed with lung cancer Number of daughters <50 when diagnosed w/lymphoma Number of daughters <50 when diagnosed with lymphoma Number of daughters <50 when diagnosed w/melanoma Number of daughters $<50$ when diagnosed with melanoma Number of daughters $<50$ when diagnosed $w /$ mouth/tongue/lip cancer Number of daughters <50 when diagnosed with mouth/tongue/lip cancer Number of daughters $<50$ when diagnosed with mouth/tongue
Number of daughters $<50$ when diagnosed w/ovarian cancer Number of daughters <50 when diagnosed w/ovarian cancer
Number of daughters < 50 when diagnosed with ovarian cancer Number of daughters <50 when diagnosed w/pancreatic cancer Number of daughters <50 when diagnosed with pancreatic cancer Number of daughters <50 when diagnosed w/rectal cancer Number of daughters <50 when diagnosed with rectal cancer Number of daughters <50 when diagnosed w/skin (non-melanoma) cancer Number of daughters <50 when diagnosed with skin (non-melanoma) canc Number of daughters <50 when diagnosed w/skin (DK what kind) cancer Number of daughters < 50 when diagnosed with skin (DK what kind) cance... Number of daughters <50 when diagnosed $w /$ soft tissue (muscle or fat)... Number of daughters <50 when diagnosed with soft tissue (muscle or fa... Number of daughters <50 when diagnosed w/stomach cancer Number of daughters <50 when diagnosed with stomach cancer Number of daughters <50 when diagnosed w/throat-pharynx cancer Number of daughters <50 when diagnosed with throat-pharynx cancer Number of daughters <50 when diagnosed w/thyroid cancer Number of daughters <50 when diagnosed with thyroid cancer Number of daughters $<50$ when diagnosed w/uterine cancer Number of daughters $<50$ when diagnosed with uterine cancer Number of daughters <50 when diagnosed w/other kind of cancer Number of daughters $<50$ when diagnosed with other kind of cancer Number of second-degree relatives diagnosed with breast cancer Number of second-degree relatives <50 when diagnosed with breast canc... Number of second-degree relatives diagnosed with ovarian cancer
cancerxx I P
cancerxx
cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx

NAI.100_00.000 NAI.110_00.000 NAI. $120-00.000$ NAI. 130_00.000 NAI.140_00.000 NAI.150_00.000 NAI.160_00.000 NAI.170_00.000 NAI. 18000.000 NAI. 190_00.000 NAI. 200 - 00.000 NAI.210_00.000 NAI . 210_00.001 NAI. 220_00. 000 NAI.220_01. 000 NAI.220_02.000 NAI .220_03.000 NAI $220-04.000$ NAI. 220-04.000 NAI. 220_05.000 NAI.220_06.000 NAI . 220_07.000 NAI. 225_00.000 NAI . 230_00.000 NAI . 230_00.001 NAI .240_00.000 NAI. 250 00. 000 NAI 260 -00.000 NAI. 260_00.000 NAI. 260_00.001 NAI . 270_00. 000 NAI . 280_00. 000 NAI . 280_00. 001 NAI . 290_00. 000 NAI.300_00. 000 NAI. 300 00. 001 NAI. 300 00. 002 NAI. 300 -00.003 NAI.310_00.000 NAI.320_00.000 NAI.330_00.000 PAF.010_00.000 PAF.020_00.000 PAF.030_00.000 PAF.040_00.000 PAF. 050 00. 0000

VARIABLE NAME
cancerxx
cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx samadult samadult samadult samadult samadult

| QUESTION | VARIABLE |  |
| :--- | :--- | :--- |
| NUMBER | NAME | VARIABLE LABEL |
|  |  |  |
| PAF.060_00.000 | LOWSLTEV | Ever follow advice to reduce salt for high blood pressure |
| PAF.070_00.000 | LOWSLTNW | Now following advice to reduce salt for high blood pressure |
| PAF.080_00.000 | EXERC | Ever told to exercise for high blood pressure |
| PAF.090_00.000 | EXERCEV | Ever follow advice to exercise for high blood pressure |
| PAF.100_00.000 | EXERCNW | Now following advice to exercise for high blood pressure |
| PAF.110_00.000 | HBPALC | Ever told to reduce alcohol due to high blood pressure |
| PAF.120_00.000 | HBPALCEV | Ever follow advice to reduce alcohol use for high blood pressure |
| PAF.130_00.000 | HBPALCNW | Now following advice to reduce alcohol |
| PAF.140_00.000 | HYPMEDEV | Ever prescribed medicine for high blood pressure |
| PAF.150_00.000 | HYPMED | NOW taking medicine prescribed for high blood pressure |
| PAF.160_00.000 | HYMDMED | Advised to stop taking medicine for high blood pressure |
| QOL.000_00.000 | RCS_QOL | Record completion status |


| QUESTION NUMBER | VARIABLE NAME | VARIABLE LABEL | FILE |
| :---: | :---: | :---: | :---: |
| QOL. 285_02.000 | P_COM_1B | Physical problem with mouth/tongue | quallife |
| Q0L.285_03.000 | P_COM_1C | Need to understand other languages/different ways of speaking | quallife |
| QOL. 285_04.000 | P_COM_1D | Have trouble hearing | quallife |
| QOL.290_00.000 | COM_2 | Use sign language | quallife |
| QOL.300_00.000 | COG_SS | Amount of difficulty remembering or concentrating | quallife |
| Q0L.310_00.000 | COG_1 | Difficulty remembering, concentrating, or both | quallife |
| QOL.320_00.000 | COG_2 | How often have difficulty remembering | quallife |
| QOL.330_00.000 | COG_3 | How much you have difficulty remembering | quallife |
| Q0L.335_01.000 | P_COG_3A | Forget things because busy/too much to remember | quallife |
| Q0L.335_02.000 | P_COG_3B | Difficulty is getting worse | quallife |
| Q0L.335_03.000 | P_COG_3C | Difficulty has put me/my family in danger | quallife |
| QOL.335_04.000 | P_COG_3D | Only forget little/inconsequential things | quallife |
| Q0L.335_05.000 | P_COG_3E | Must write down important things so I don't forget | quallife |
| Q0L.335_06.000 | P_COG_3F | Family members/friends are worried about my difficulty remembering | quallife |
| Q0L.335_07.000 | P_COG_3G | Difficulty is normal for my age | quallife |
| Q0L.340_00.000 | COG_4 | Amount of difficulty concentrating for 10 minutes | quallife |
| Q0L.350_00.000 | COG_5 | When difficulty concentrating is somewhere in between, is it closer t | quallife |
| Q0L.360_00.000 | UB_SS | Amount of difficulty with self care | quallife |
| Q0L.370_00.000 | UB_1 | Amount of difficulty raising 2 liter bottle of water/soda from waist. | quallife |
| Q0L.380_00.000 | UB_2 | Amount of difficulty using hands/fingers | quallife |
| QOL.390_00.000 | LEARN_1 | Amount of difficulty learning rules for new game | quallife |
| QOL.400_00.000 | LEARN_2 | Amount of difficulty understanding/following instructions | quallife |
| Q0L.410_00.000 | ANX_1 | How often feel worried/nervous/anxious | quallife |
| QOL.420_00.000 | ANX_2 | Take medication for worried/nervous/anxious feelings | quallife |
| Q0L.430_00.000 | ANX_3 | Level of feelings last time felt worried/nervous/anxious | quallife |
| Q0L.440_00.000 | ANX_4 | Level of feelings somewhere in between, is it closer to a little, clo. | quallife |
| Q0L.445_01.000 | P_ANX_4A | Feelings caused by type/amount of work I do | quallife |
| Q0L.445_02.000 | P_ANX_4B | Feelings can be so intense that chest hurts/have trouble breathing | quallife |
| QOL.445_03.000 | P_ANX_4C | Are positive feelings that help me to accomplish goals/be productive | quallife |
| Q0L.445_04.000 | P_ANX_4D | Feelings sometimes interfere with my life/wish I did not have them | quallife |
| Q0L.445_05.000 | P_ANX_4E | If I had more money or a better job, I would not have these feelings | quallife |
| QOL.445_06.000 | P_ANX_4F | Everybody has these feelings/are part of life/normal | quallife |
| QOL.445_07.000 | P_ANX_4G | Have been told by a medical professional I have anxiety | quallife |
| QOL.450_00.000 | DEP_1 | How often feel depressed | quallife |
| QOL.460_00.000 | DEP_2 | Take medication for depression | quallife |
| QOL.470_00.000 | DEP_3 | How depressed you felt last time you were depressed | quallife |
| QOL.480_00.000 | DEP_4 | Level of depression somewhere in between, is it closer to a little, c. | quallife |
| QOL.485_01.000 | P_DEP_4A | Feelings caused by death of loved one | quallife |
| QOL.485_02.000 | P_DEP_4B | Sometimes feelings can be so intense I cannot get out of bed | quallife |
| QOL.485_03.000 | P_DEP_4C | Feelings sometime interfere with my life/wish I did not have them | quallife |
| QOL.485_04.000 | P_DEP_4D | If I had more money or a better job, I would not have these feelings | quallife |
| QOL.485_05.000 | P_DEP_4E | Everybody has these feelings/they are part of life/normal | quallife |
| QOL.485_06.000 | P_DEP_4F | Been told by medical professional I have depression | quallife |
| QOL.490_00.000 | PAIN_1 | Have frequent pain | quallife |


| QUESTION | VARIABLE |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NUMBER | NAME | VARIABLE LABEL | FILE | 2014 | 2015 | 2016 | 2017 | 2018 |
| QOL.500_00.000 | PAIN_2 | Frequency of pain in past 3 months | quallife |  |  |  |  |  |
| QOL.510_00.000 | PAIN_3 | Length of time pain lasted last time you had it | quallife |  |  |  |  |  |
| QOL.520_00.000 | PAIN_4 | How much pain you had last time had pain | quallife |  |  |  |  |  |
| QOL.530_00.000 | PAIN_5 | Amount of pain somewhere in between, is it closer to a little, closer. | quallife |  |  |  |  |  |
| QOL.535_01.000 | P_PAIN5A | Pain is constantly present | quallife |  |  |  |  |  |
| QOL.535_02.000 | P_PAIN5B | Sometimes I'm in a lot of pain and sometimes it's not so bad | quallife |  |  |  |  |  |
| QOL.535_03.000 | P_PAIN5C | Sometimes pain is unbearable/excruciating | quallife |  |  |  |  |  |
| QOL.535_04.000 | P_PAIN5D | When I get my mind on other things, I am not aware of the pain | quallife |  |  |  |  |  |
| QOL.535_05.000 | P_PAIN5E | Medication can take my pain away completely | quallife |  |  |  |  |  |
| QOL.535_06.000 | P_PAIN5F | My pain is because of work | quallife |  |  |  |  |  |
| QOL.535_07.000 | P_PAIN5G | My pain is because of exercise | quallife |  |  |  |  |  |
| QOL.540_00.000 | TIRED_1 | How often felt very tired/exhausted in past 3 months | quallife |  |  |  |  |  |
| QOL.550_00.000 | TIRED_2 | How long it lasted the last time you felt very tired/exhausted | quallife |  |  |  |  |  |
| QOL.560_00.000 | TIRED_3 | Level of tiredness last time felt very tired/exhausted | quallife |  |  |  |  |  |
| QOL.570_00.000 | TIRED_4 | Level of tiredness somewhere in between, is it closer to a little, cl. | quallife |  |  |  |  |  |
| QOL.575_01.000 | PTIRED4A | Too much work or exercise | quallife |  |  |  |  |  |
| QOL.575_02.000 | PTIRED4B | Not getting enough sleep | quallife |  |  |  |  |  |
| QOL.575_03.000 | PTIRED4C | A physical or health-related problem | quallife |  |  |  |  |  |
| QOL.575_04.000 | PTIRED4D | Tiredness result of something else | quallife |  |  |  |  |  |
| QOL.575_05.000 | PTIRED4E | Other reason for tiredness | quallife |  |  |  |  |  |
| QOL.580_00.000 | QOL_1 | Amount limited in carrying out daily activities | quallife |  |  |  |  |  |
| QOL.590_00.002 | QOL_2B | Working outside the home to earn an income | quallife |  |  |  |  |  |
| QOL.590_00.003 | QOL_2C | Going to school or achieving your education goals | quallife |  |  |  |  |  |
| QOL.590_00.004 | QOL_2D | Participating in leisure or social activities | quallife |  |  |  |  |  |
| QOL.590_00.005 | QOL_2E | Getting out with friends or family | quallife |  |  |  |  |  |
| QOL.590_00.006 | QOL_2F | Doing household chores | quallife |  |  |  |  |  |
| QOL.590_00.007 | QOL_2G | Using transportation to get to places you want to go | quallife |  |  |  |  |  |
| QOL.590_00.008 | QOL_2H | Participating in religious activities | quallife |  |  |  |  |  |
| QOL.590_00.009 | QOL_2I | Participating in community gatherings | quallife |  |  |  |  |  |
| REC.131_00.000 | TELCEL | Have a working cell phone | familyxx |  |  |  |  |  |
| REC.131_00.000 | TELCEL | Have a working cellular telephone? | familyxx |  |  |  |  |  |
| REC.132_00.000 | WRKCEL | Number of working cell phones | familyxx |  |  |  |  |  |
| REC.133_00.000 | VCELNUM | Is this your cell phone number | familyxx |  |  |  |  |  |
| REC.134_00.000 | CURWRK | Working phone inside home | familyxx |  |  |  |  |  |
| REC.135_01.000 | TELH_FLG | Telephone number | familyxx |  |  |  |  |  |
| REC.136_00.000 | TELDIRC | Number mentioned/listed in directory | familyxx |  |  |  |  |  |
| REC.141_00.000 | RNOSERV | Without telephone service past 12 months | familyxx |  |  |  |  |  |
| REC.142_00.000 | RH1LNGDY | Number of days without phone service (noncellular) | familyxx |  |  |  |  |  |
| REC.143_00.000 | RH2LNGDY | Number of days without phone service (noncellular) due to weather/oth... | familyxx |  |  |  |  |  |
| RECODE | COL3A | Most recent colonoscopy, time categories (using 2005 method) | samadult |  |  |  |  |  |
| RECODE | COL3B | Most recent colonoscopy, time categories (using 2000 method) | samadult |  |  |  |  |  |
| RECODE | CT3A | Most recent CT colonography or virtual colonoscopy, time categories (... | cancerxx |  | I P |  |  |  |
| RECODE | CT3B | Most recent CT colonography or virtual colonoscopy, time categories ( | cancerxx |  | I P |  |  |  |
| RECODE | RCBE3A | Most recent breast exam, time categories (using 2005 method) | cancerxx |  | I P |  |  |  |

Most recent breast exam, time categories (using 2000 method)
ancerxx Most recent home blood stool test, time categories (using 2005 method... samadult Most recent home blood stool test, time categories (using 2000 method... samadult Most recent mammogram, time categories (using 2005 method) samadult Most recent mammogram, time categories (using 2000 method) samadult Most recent Pap test, time categories (using 2005 method) samadult ost recent Pap test, time categories (using 2000 method) samadult Most recent PSA test, time categories (using 2005 method) Most recent PSA test, time categories (using 2000 method) Most recent skin exam, time categories (using 2005 method) Most recent skin exam, time categories (using 2000 method) Most recent Sigmoidoscopy, time categories (using 2005 method) Most recent Sigmoidoscopy, time categories (using 2000 method) Years on the job (current or most recent job not longest-held job) Years on the job (retired or 65+; worked in past 12 months; not longe... Number of years on the job (current or most recent job not longest-he... Number of years on the job (retired or 65+; worked in past 12 months;... Most recent colonoscopy, time categories (using 2005 method) Most recent colonoscopy, time categories (using 2000 method) samadult samadult samadult ancerxx cancerxx samadult samadult samadult samadult samadult samadult cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx cancerxx pxconfid

Most recent office blood stool test, time categories (using 2005 meth... Most recent office blood stool test, time categories (using 2000 meth... Most recent Pap test, time categories (using 2005 method) Most recent Pap test, time categories (using 2000 method) Most recent PSA test, time categories (using 2005 method) Most recent PSA test, time categories (using 2000 method) Most recent skin exam, time categories (using 2005 method) Most recent skin exam, time categories (using 2000 method) Most recent Sigmoidoscopy, time categories (using 2005 method) Most recent Sigmoidoscopy, time categories (using 2000 method) Most recent mammogram, time categories (using 2000 method) ,

Most recent CT colonography or virtual colonoscopy, time categories (... Most recent CT colonography or virtual colonoscopy, time categories (... Date of last HPV shot, time categories (using 2005 method)
Date of last HPV shot, time categories (using 2000 method) Most recent breast MRI, time categories (using 2005 method) Most recent breast MRI, time categories (using 2000 method) Most recent breast exam, time categories (using 2005 method) Most recent breast exam, time categories (using 2000 method) Most recent home blood stool test, time categories (using 2005 method... Most recent home blood stool test, time categories (using 2000 method... Date of hysterectomy, time categories (using 2005 method) Date of hysterectomy, time categories (using 2000 method) Most recent mammogram, time categories (using 2005 method)

RCBE3B RHFOB3A RHFOB3B RMAM3A RMAM3B RPAP3A1 RPAP3B1 RPSA3A RPSA3B RSKX3A RSKX3B SIG3A IG3B WRKLGLHS WRKLGPYS YRSWRKLH YRSWRKPY
COL3A
COL3B
CT3A
CT3B
HPV3A
HPV3B
MRI3A
MRI3B
RCBE3A
RCBE3A
RHFOB3A
RHFOB3B RHYST3A RHYST3B RMAM3A RMAM3B ROFOB3A ROFOB3B ROFOB3B RPAP3A1 RPAP3B1 RPSA3A
RPSA3B
RSKX3A
RSKX3B
SIG3A
SIG3B
ONCAMPPH
ONCAMPPH

Recode
Recode
Recode
Recode
Recode
Recode
SAC.010_00.000

RECODE
RECODE
RECODE
RECODE
RECODE
RECODE
RECODE
RECODE
RECODE
RECODE
RECODE
RECODE
RECODE
Recode
Recode
Recode
Recode
Recode
Recode
Recode
Recode
Recode
Recode
Recode
Recode
Recode

SAC.010_00.000

INHOUSE NHIS VARIABLES IN DATABASE - SORTED BY QUESTION NUMBER 2014-2018
 NUMBER

SAC.015_00.000 SAC.015_00.000 SAC. 01700.000 SAC.019_00.000 SAC.020_00.000 SAC.021_00.000 SAC.025_00.000 SAC.030_00.000 SAC.035_00.000 SAC.040_00.000 UCF. 000 - 00.000 UCF. $000-00.000$ JCF.000_00.000 JCF.000_00.000 UCF.000_00.000 JCF.000_00.000 UCF.000_00.000 UCF.000_00.000 UCF. 000 -00.000 JCF. 000 -00.000 UCF.000_00.000 UCF.000_00.000 UCF.000_00.000 UCF.000_00.000 UCF.000_00.000 UCF.000_00.000 UCF. 00000.000 UCF . $000-00.000$ JCF.000_00.000 UCF.000_00.000 UCF.000_00.000 UCF.000_00.000 UCF.000_00.000 JCF.000_00.000 UCF. 000 00.000 UCF. $0000^{-00.000}$ JCF.000_00.000 JCF . 000_00.000 UCF.000_00.000 UCF.000_00.000 UCF.000_00.000 UCF.000_00.000 UCF. 000 00.000 UCF. $0000^{-000.000}$

VARIABLE NAME

ADD1_0CA
HNO_OCA
HNOSUF_OCA
STRNME_OCA
ADD2_0CA
UNTDES_OCA
PO_OCA
ST_OCA
ZIP5_0CA
ZIP4_0CA
CBSA
CBSARANK CBSASIZE CBSASTAT CBSASTAT CBSASTAT CBSASTAT CBSASTAT CBSASTAT CENS_RO
CENS_RO
COUNTY
COUNTY
COUNTY
D_PSU
D PSU
D STRAT
D_STRAT D_STRAT D_ST_CTY D_SUB D_SUB IPSU IPSU IPSU IPSU IPSU IPSU IPSU ISTRAT ISTRAT ISTRAT ISTRAT ISTRAT ISTRAT LRG_MSA MSA

VARIABLE LABEL

CBSA Final Code CBSA Rank
CBSA Final Size
CBSA/MSA Status
CBSA/MSA Status
CBSA/MSA Status
CBSA/MSA Status
CBSA/MSA Status
Census Bureau Regional Office
Census Bureau Regional Office Code
2010 Census tabulation FIPS County code, static County name
FIPS County Code
Design PSU
Design PSU
Design Stratum
Design Stratum
Current FIPS State and County code combined, dynamic Design Substratum
Design Substratum
Pseudo-PSU for inhouse variance estimation
Pseudo-PSU for inhouse variance estimation
Pseudo-PSU for inhouse variance estimation
Pseudo-PSU for inhouse variance estimation
Seudo-PSU for inhouse variance estimation
seudo-PSU for inhouse variance estimation
Pseudo-PSU for inhouse variance estimation
Pseudo-stratum for inhouse variance estimation
Pseudo-stratum for inhouse variance estimation Pseudo-stratum for inhouse variance estimation pseudo-stratum for inhouse variance estimation Pseudo-stratum for inhouse variance estimation Pseudo-stratum for inhouse variance estimation Largest Metropolitan Areas
MSA/Non-MSA residence

FILE
pxconfid pxconfid pxconfid pxconfid pxconfid pxconfid pxconfid pxconfid pxconfid pxconfid pxconfid househld househld househld cancerxx househld personsx samadult samchild househld househld househld hhconfid househld househld personsx househld personsx househld househld personsx fmlydisb funcdisb
househld personsx samadult samchild fmlydisb funcdisb househld personsx samadult samchild househld cancerxx


## QUESTION NUMBER

UCF.000_00.000 UCF.000_00.000 UCF . $000-00.000$ UCF. $000-00.000$ JCF.000-00.000 UCF.000_00.000 UCF.000_00.000 UCF.000_00.000 UCF.000_00.000 ICF.000-00.000 UCF. 000 -00.000 UCF. 000 -00.000 UCF.000-00.000 UCF.000_00.000 UCF.000_00.000 UCF.000_00.000 UCF.000_00.000 UCF.000_00.000 UCF.000_00.000 UCF. 000 -00.000 UCF. 000-00.000 UCF.000_00.000 UCF.000_00.000 UCF.000_00.000 UCF.000_00.000 JCF. 000_00.000 UCF.000_00.000 UCF . $000-00.000$ UCF.000-00.000 UCF.000_00.000 UCF.000_00.000 UCF.000_00.000 UCF.000_00.000 JCF.000_00.000 UCF. 000 00.000 UCF . $000-00.000$ UCF. $000-00.000$ UCF.000_00.000 UCF.000_00.000 UCF.000_00.000 UCF.000_00.000 UCF.000_00.000 UCF.000_00.000 UCF. $000-00.000$

## VARIABLE

 AMEMSA
MSA MSA MSA MSASIZE MSASIZEP MSASTAT MSASTAT MSASTAT MSASTAT MSA CODE MSA_SIZE PANEL PANEL PPSU PPSU PPSU PPSU PPSU PPSU PPSU PPSU PPSU PSTRAT PSTRAT PSTRAT PSTRAT PSTRAT PSTRAT PSTRAT PSTRAT PSTRAT PSU PSU PSU PSU PSU PSU PSU_D PSU_D PSU_D PSU_D PSU_D PSU_D PSU_D PSU-D PSU_D PSU_D

FILE

MSA/Non-MSA residence MSA/Non-MSA residence MSA/Non-MSA residence MSA/Non-MSA residence MSA Final Size
Geographic Distribution - MSA size
MSA Status
MSA Status
MSA Status
MSA Status
FIPS MSA/PMSA code
Geographic Distribution - MSA size Panel
Panel 4
SU for variance estimation
seudo-PSU for public-use file variance estimation Pseudo-PSU for public-use file variance estimation Pseudo-PSU for public-use file variance estimation Pseudo-PSU for public-use file variance estimation Pseudo-PSU for public-use file variance estimation Pseudo-PSU for public-use file variance estimation Pseudo-PSU for public-use file variance estimation Pseudo-stratum for public-use file variance estimation seudo-stratum for public-use file variance estimation Pseudo-stratum for public-use file variance estimation Pseudo-stratum for public-use file variance estimation Pseudo-stratum for public-use file variance estimation Pseudo-stratum for public-use file variance estimation Pseudo-stratum for public-use file variance estimation Stratum for variance estimation
PSU for variance estimation
PSU for variance estimation
PSU for variance estimation
SU for variance estimation
PSU for variance estimation
Stratification PSU (Primary Sampling Unit) Code Stratification PSU (Primary Sampling Unit) Code Stratification PSU (Primary Sampling Unit) Code Stratification PSU (Primary Sampling Unit) Code Stratification PSU (Primary Sampling Unit) Code Stratification PSU (Primary Sampling Unit) Code Stratification PSU (Primary Sampling Unit) Code Stratification PSU (Primary Sampling Unit) Code Stratification PSU (Primary Sampling Unit) Code


UCF.000_00.000 UCF.000_00.000 UCF. 00000.000 UCF.000_00.000 JCF.000_00.000 UCF.000_00.000 UCF.000_00.000 UCF.000_00.000 UCF.000_00.000 JCF.000_00.000 UCF. 000 -00.000 UCF. 000 00.000 JCF.000_00.000 UCF.000_00.000 UCF.000_00.000 UCF.000_00.000 UCF.000_00.000 JCF.000_00.000 UCF. 000 00.000 UCF. 000 00.000 JCF.000_00.000 UCF.000_00.000 UCF.000_00.000 UCF.000_00.000 JCF.000_00.000 UCF.000_00.000 UCF. 000 00.000 UCF. 000 -00.000 JCF.000_00.000 UCF.000_00.000 UCF.000_00.000 UCF.000_00.000 JCF.000_00.000 UCF.000_00.000 UCF. 00000.000 UCF. 000 - 00.000 UCF.000_00.000 JCF.000_00.000 UCF.000_00.000 UCF.000_00.000 UCF.000_00.000 UCF.000_00.000 UCF.000_00.000 UCF. 000 -00.000

VARIABLE NAME PSU_D PUU_D PSU_I PSU_I PSU_I PSU_I PSU_I PSU_I PSU_I PSU-I PU_I PU_I PSU_I PSU_I PSU_M1 PSU_M1 PSU_M2 PSU M2 PSU-P PSU_P SU_P PSU_P PSU_P PSU_P PSU_P PSU_P PSU_P PSU P PSU_P PSU-P PSU_P PSU_P PSU_P PSU_V PSU_V REGION REGION REGION REGION REGION REGION SSU STATE STATE STRATUM STRATUM STRATUM STRATUM

VARIABLE LABEL

Stratification PSU (Primary Sampling Unit) Code Stratification PSU (Primary Sampling Unit) Code Pseudo-PSU for inhouse variance estimation Pseudo-PSU for inhouse variance estimation seudo-PSU for inhouse variance estimation Pseudo-PSU for inhouse variance estimation seudo-PSU for inhouse variance estimation Pseudo-PSU for inhouse variance estimation Pseudo-PSU for inhouse variance estimation Pseudo-PSU for inhouse variance estimation Pseudo-PSU for inhouse variance estimation Pseudo-PSU for inhouse variance estimation seudo-PSU for inhouse variance estimation PSU for method 1
PSU for method 1
PSU for method 2
PSU for method 2
PSU for variance estimation
Pseudo-PSU for public use file variance estimation Pseudo-PSU for public use file variance estimation Pseudo-PSU for public use file variance estimation Pseudo-PSU for public use file variance estimation sseudo-PSU for public use file variance estimation Pseudo-PSU for public use file variance estimation Pseudo-PSU for public-use file variance estimation Pseudo-PSU for public-use file variance estimation Pseudo-PSU for public-use file variance estimation Pseudo-PSU for public-use file variance estimation Pseudo-PSU for public-use file variance estimation Pseudo-PSU for public-use file variance estimation PSU for Variance Estimation
PSU for Variance Estimation
Region
Region
Region
Region
Region
Secondary Sampling Unit
2010 Census tabulation FIPS State code, static Household location (FIPS state code)
Stratum for variance estimation
Stratum for variance estimation
Stratum for variance estimation
Stratum for variance estimation
samadult amchild adltisb cancerxx chlddis disbtest fmlydisb funcdisb househld personsx quallife quallife samchild househld personsx househld personsx paradata househld personsx quallife samadult samchild adltdisb chlddisb disbtest fmlydisb funcdisb personsx househld personsx cancerxx househld personsx samadult samchild househld househld househld cancerxx househld personsx samadult

| 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: |
| I | I | I | I | I |
| I | I | I | I | I |
|  | I |  |  |  |
| I | I |  |  |  |
| I | I |  |  |  |
| I | I |  |  |  |
| I | I |  |  |  |
| I | I |  |  |  |
| I | I |  |  |  |
| I P | I P |  |  |  |
|  | I P |  |  |  |
| I P | I P |  |  |  |
| I P |  |  |  |  |
|  | I P |  |  |  |
| I P | I P |  |  |  |
| I P | I P |  |  |  |
| I P | I P |  |  |  |
|  | I P |  |  |  |
| I P | I P | I P | I P | I P |
| I P | I P | I P | I P | I P |
| I P | I P | I P | I P | I P |
| I P | I P | I P | I P | I P |
|  |  | I | I | I |
| I | I |  |  |  |

INHOUSE NHIS VARIABLES IN DATABASE - SORTED BY QUESTION NUMBER 2014-2018

NUMBER
JCF . 000_00. 000 JCF.000_00.000 UCF. 000 00.000 UCF.000-00.000 JCF.000_00.000 UCF.000_00.000 UCF.000_00.000 UCF.000_00.000 UCF. 000 00.000 UCF. 000 00. 000 UCF.000_00.000 UCF. 000 00.000 UCF.000_00.000 UCF.000_00.000 UCF.000_00.000 UCF.000_00.000 UCF. 000 00.000 UCF 00000.000 UCF. 000 - 00.000 UCF. 000 00.000 UCF.000_00.000 UCF.000_00.000 UCF.000_00.000 UCF.000_00.000 UCF. 000 00.000 UCF. 000 UCF.000_00.000 UCF. 000 00.000 UCF.000_00.000 UCF.000_00.000 UCF.000_00.000 UCF.000_00.000 UCF. 000 00.000 UCF. 000 00.000 UCF. 000 -00.000 UCF.000_00.000 UCF.000_00.000 UCF.000_00.000 UCF.000_00.000 UCF.000_00.000 UCF.000_00.000 UCF.000_00.000 UCF.000_00.000 UCF.000_00.000 UCF.000_00.000

VARIABLE NAME STRATUM STRAT_D STRAT D STRAT_D STRAT_D STRAT_D STRAT_D STRAT_D STRAT_D STRAT D STRAT_D STRAT_D STRAT_D STRAT_I STRAT_I STRAT_I STRAT_I STRAT_I STRAT STRAT-I STRAT_I STRAT_I STRAT_I STRAT_I STRAT_I STRAT_M1 STRAT_M1 STRAT M2 STRAT-M2 STRAT_M2 STRAT_P STRAT_P STRAT_P STRAT_P STRAT_P STRAT_P STRAT ${ }^{-}$ STRAT P STRAT_P STRAT_P STRAT_P STRAT_P STRAT_P STRAT_P STRAT_V STRAT_V ST CNTY ST CNTY

Stratum for variance estimation Stratification PSU Stratum Code Stratification PSU Stratum Code Stratification PSU Stratum Code Stratification PSU Stratum Code Stratification PSU Stratum Code Stratification PSU Stratum Code Stratification PSU Stratum Code Stratification PSU Stratum Code Stratification PSU Stratum Code Stratification PSU Stratum Code
Stratification PSU Stratum Code
Pseudo-stratum for inhouse variance estimation Pseudo-stratum for inhouse variance estimation Pseudo-stratum for inhouse variance estimation Pseudo-stratum for inhouse variance estimation Pseudo-stratum for inhouse variance estimation Pseudo-stratum for inhouse variance estimation Pseudo-stratum for inhouse variance estimation Pseudo-stratum for inhouse variance estimation Pseudo-stratum for inhouse variance estimation Pseudo-stratum for inhouse variance estimation Pseudo-stratum for inhouse variance estimation Stratum for method 1
Stratum for method 1
Stratum for method 2
Stratum for method 2
Pseudo-stratum for public use file variance estimation Pseudo-stratum for public use file variance estimation Pseudo-stratum for public use file variance estimation Pseudo-stratum for public use file variance estimation Pseudo-stratum for public use file variance estimation Pseudo-stratum for public use file variance estimation Pseudo-stratum for public-use file variance estimation Pseudo-stratum for public-use file variance estimation Pseudo-stratum for public-use file variance estimation Pseudo-stratum for public-use file variance estimation Pseudo-stratum for public-use file variance estimation Pseudo-stratum for public-use file variance estimation Stratum for variance estimation
Stratum for Variance Estimation
Stratum for Variance Estimation
2010 Census tabulation FIPS State and County code combined, static Unique County Code


QUESTION NUMBER
JCF.000_00.000 UCF. 000_00.000 UCF. 000 -00.000 UCF.000_00.000 UCF. 000_00. 000 UCF . 000_00.000 UCF.000_00.000.R01 UCF.000_00.000.R02 UCF. 000 00.000.R03 UCF.000_00.000.R04 UCF.000_00.000.R05 UCF.000_00.000.R06 UCF.000_00.000.R07 UCF. 000_00.000.R08 UCF.000_00.000.R09 UCF.000_00.000.R10 UCF.000_00.000.R11 UCF.000_00.000.R12 UCF. 000 00.000.R12 UCF. 000 00.000.R13 UCF.000_00.000.R13 UCF.000_00.000.R14 UCF.000_00.000.R14 UCF.000_00.000.R15 JCF. 000 00.000.R15 JCF. 000 00.000.R16 UCF 000-00.000.R16 UCF.000 00.000.R17 UCF.000_00.000.R17 UCF.000_00.000.R18 UCF.000_00.000.R18 UCF.000_00.000.R19 JCF.000 00.000.R19 JCF . 000 - 00 . 000 R20 JCF 000-00 000 R20 UCF.000 00.000.R21 UCF.000_00.000.R21 UCF.000_00.000.R22 UCF.000_00.000.R22 UCF.000_00.000.R23 UCF.000_00.000.R23 UCF.000 00.000.R24 UCF.000_00.000.R25 UCF.000 00.000.R26

## VARIABLE

NAME

| SUB_V | Substratum for Variance Estimation |
| :--- | :--- |
| SUB_V | Substratum for Variance Estimation |
| SUPERSSU | SUPERSSU |
| SUPERSSU | Super Secondary Sampling Unit |
| TYPE_PSU | Type of PSU |
| URB_RRL | Urban/Rural Residence |
| CENS_RO | Census Bureau Regional Office |
| STATE | Household location (FIPS state code) |
| COUNTY | FIPS County Code |
| ST_CNTY | Unique County Code |
| LRG_MSA | Largest Metropolitan Areas |
| MSA_CODE | FIPS MSA/PMSA code |
| URB_RRL | Urban/Rural Residence |
| MSA | MSA/Non-MSA residence |
| REGION | Region |
| MSA_SIZE | Geographic Distribution - MSA size |
| MSASIZEP | Geographic Distribution - MSA size |
| D_STRAT | Design Stratum |
| D_STRAT | Design Stratum |
| D_PSU | Design PSU |
| D_PSU | Design PSU |
| D_SUB | Design Substratum |
| D_SUB | Design Substratum |
| STRAT_V | Stratum for Variance Estimation |
| STRAT_V | Stratum for Variance Estimation |
| PSU_V | PSU for Variance Estimation |
| PSU_V | PSU for Variance Estimation |
| SUB_V | Substratum for Variance Estimation |
| SUB_V | Substratum for Variance Estimation |
| STRATUM | Stratum for variance estimation |
| STRATUM | Stratum for variance estimation |
| PSU | PSU for variance estimation |
| PSU | PSU for variance estimation |
| STRAT_M1 | Stratum for method 1 |
| STRAT_M1 | Stratum for method 1 |
| PSU_M1 | PSU for method 1 |
| PSU_M1 | PSU for method 1 |
| STRAT_M2 | Stratum for method 2 |
| STRAT_M2 | Stratum for method 2 |
| PSU_M2 | PSU for method 2 |
| PSU_M2 | PSU for method 2 |
| SSU | Secondary Sampling Unit |
| TYPE_PSU | Type of PSU |
| PANEL | Panel 4 |
|  |  |

FILE
househld
personsx
househld
househld
househld
househld
househld
househld
househld
househld
househld
househld
househld
househld
househld
househld
househld
househld
personsx
househld
personsx
househld
personsx
househld
personsx
househld
personsx
househld
personsx househld personsx househld personsx househld personsx househld personsx househld personsx househld
personsx
househld
househld
househld
$20142015 \quad 2016 \quad 20172018$

| I | I |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
|  |  | I | I | I |
| I | I | I | I | I |
| I | I | I | I | I |

INHOUSE NHIS VARIABLES IN DATABASE - SORTED BY QUESTION NUMBER 2014-2018

| QUESTION <br> NUMBER | VARIABLE NAME | VARIABLE LABEL | FILE | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| UCF.010_00.000 | BASEWGT | Baseweight | paradata | I | I | I | I | I |
| UCF.030_00.000 | CENREG | Census region of residence | paradata | I P | I P | I P | I P | I P |
| UCF.040_00.000 | CENST | Census State Code | paradata | I | I | I | I | I |
| UCF.050_00.000 | FHN | New hit number assigned to hits due to sub-sampling, deletions, etc | paradata | I | I |  |  |  |
| UCF.060_00.000 | FLDPSU | Field PSU (Primary Sampling Unit) | paradata | I | I |  |  |  |
| UCF.070_00.000 | FRAME | Frame | paradata | I | I | I | I | I |
| UCF.090_00.000 | POVCD | Poverty Code | paradata | I | I | I | I | I |
| UCF.100_00.000 | POVRATE | Poverty Rate | paradata | I | I | I | I | I |
| UCF.100_01.000 | POVRT_R | Poverty Rate Recode | paradata | I | I | I | I | I |
| UCF.110_00.000 | RO | Regional Office (RO) Code | paradata | I | I | I | I | I |
| UCF.120_00.000 | SPSU | Stratification PSU (Primary Sampling Unit) | paradata | I | I | I | I | I |
| UCF.130_00.000 | UR | Urban/Rural (UR) Code | paradata | I | I | I | I | I |
| UCF.140_00.000 | WPSUSTRA | Within PSU Stratum Code for NHIS (AKA Oversampling Stratum Code) | paradata | I | I | I | I | I |
| UCF.150_00.000 | PSU_P | PSU for variance estimation | paradata |  |  |  |  |  |
| UCF.160_00.000 | STRAT_P | Stratum for variance estimation | paradata |  |  |  |  |  |

