#### Attachment 3 - Redesigned Questionnaire Adult Section

Form Approved OMB No. 0920-0214 Exp. Date: 12/31/2020

<u>Assurance of confidentiality</u> – We take your privacy very seriously. All information that relates to or describes identifiable characteristics of individuals, a practice, or an establishment will be used only for statistical purposes. NCHS staff, contractors, and agents will not disclose or release responses in identifiable form without the consent of the individual or establishment in accordance with section 308(d) of the Public Health Service Act (42 U.S.C. 242m(d)) and the Confidential Information Protection and Statistical Efficiency Act of 2002 (CIPSEA, Title 5 of Public Law 107-347). In accordance with CIPSEA, every NCHS employee, contractor, and agent has taken an oath and is subject to a jail term of up to five years, a fine of up to \$250,000, or both if he or she willfully discloses ANY identifiable information about you. In addition, NCHS complies with the Federal Cybersecurity Enhancement Act of 2015 (6 U.S.C. §§ 151 & 151 note). This law requires the federal government to protect federal computer networks by using computer security programs to identify cybersecurity risks like hacking, internet attacks, and other security weaknesses. If information sent through government networks triggers a cyber threat indicator, the information may be intercepted and reviewed for cyber threats by computer network experts working for, or on behalf of, the government.

<u>Notice</u> – Public reporting burden of this collection of information is estimated to average 42 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to CDC/ATSDR Reports Clearance Officer; 1600 Clifton Road, MS D-74, Atlanta, GA 30333. ATTN: PRA (0920-0214).

# COVER SHEET

# Adult

# Blaise Item-Level Specifications Report

# Items contained in this report:

- VFY
- HIS
- HYP
- CHL
- CVC
- ASP
- AST
- CAN
- DIB
- CON
- BMI
- VIS
- HEA
- MOB
- COM
- COG
- UPP - SOC
- INS
- PAY
- DNC
- UTZ
- PMD
- PRV
- IMS
- PTC
- MHC
- ANX
- DEP
- PHQ
- GAD
- PAI
- CIG
- OTB
- ORN
- MAR
- VET
- NAT
- SCH

- EMP
- FEM
- INC
- FOO
- FDS
- HOU
- REC
- TEL
- LNK
- Content that rotates in other years

Block

#### Adult Adult

Description: Sample Adult Block

Tab Name: Fly Over Name: Universe Type: If

**Inherited Universe:** 

Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe Description: A Sample Adult 18+ was selected and not all household members have a URE (usual residence elsewhere) and not all minors in the household and not all ages guessed and not all household members in the armed forces

Array: 🗌

**Block Instructions:** 

#### **VFY** Adult.VFY

Block

Description: Sample Adult Verification

Tab Name: Fly Over Name: Universe Type: If

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Array: 🗌

**Block Instructions:** 

AVAIL\_A Adult.VFY.AVAIL\_A

#### Description: Sample Adult Available

Form Pane Label: Sample Adult available SAS Name: AVAIL\_A Tag Name: Adult.VFY.AVAIL\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

**Universe:** (GEN.ASTAT=2 or GEN.CBSTAT\_A=1)

Universe Description: The Sample Adult section has not been started or completed or has a callback setup

**Question Text:** • Read if necessary:

The next questions are about ^SANAME

^Awayschool ^IshesheArethey\_A ^stayinghere available now?

• The next questions must be answered by ^SANAME. Probe as necessary to determine the availability of ^SANAME.

• If Sample Adult refuses to participate enter CTRL-R.

Fills: SANAME Instructions: Sample Adult's name

Fills: Awayschool Instructions: If Sample Adult is away at school, fill: Earlier, you said ^SANAME is living away at school or college.

Fills: IshesheArethey\_A Instructions: If SEX\_A=1 fill: "Is he" If SEX\_A=2 fill: "Is she" If SEX\_A IN ('DK'. 'RF") fill: "Are they"

Fills: stayinghere Instructions: If ONOFFCAMPUS IN (1,DK,RF) fill: staying here and

# Type: Enumerated Length: 1

#### Answer List: TSADULT\_A

Value:	Mnemonic:	Description:
1		Available
2		Not Available or not able to answer right now
3		Physical or mental condition prohibits responding

Don't Know
Refuse
Empty

X On Input X On Output

#### Store Instructions: if AVAIL\_A=RF, store 7 in GEN.ASTAT

if AVAIL\_A=RF and (GEN.CSTAT=0 or GEN.CSTAT=6), store 215 IN GEN.OUTCOME if AVAIL\_A=RF and GEN.CSTAT=5, store 203 in GEN.OUTCOME if AVAIL\_A=RF and GEN.CSTAT=1, store 201 in GEN.OUTCOME

#### Array: 🗌

Skip Instructions: <1> if Roster.HHC.tblNAME.bPerson[PX\_A].ONOFFCAMPUS IN (1,RF,DK) [goto VFYONCAMP\_A] else[goto VFYALL\_A] <2> [goto bCallback.ARRANGE\_CALLBACK] then if there is a Sample child and they have been interviewed [goto Child.VFY.VFYINTRO C] elseif not GEN.OUTCOME=203[goto BCK.THANKS\_SUF] else [goto BCK.THANKS\_INSUF] <3> [goto PROXY\_A] <RF> if there is a SC [goto Child.VFY.VFYINTRO C] elseif GEN.OUTCOME=203[goto BCK.THANKS\_SUF] else [goto BCK.THANKS\_INSUF]

**PROXY\_A** Adult.VFY.PROXY\_A

Description: Proxy Available

Form Pane Label: Proxy Available SAS Name: PROXY\_A Tag Name: Adult.VFY.PROXY\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: AVAIL\_A=3

Universe Description: The Sample Adult's physical or mental condition prohibits responding.

**Question Text:** • Proxy interviews can be done for sample adults that have a mental or physical condition that prevents them from responding for themselves.

Is a family member or caregiver that is knowledgeable about ^SANAME's health available?

Fills: SANAME Instructions: Sample Adult's name

> Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

☑ Don't Know
 ☑ Refuse
 ☑ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1> [goto PROXYREL\_A]

<2,RF,DK> [goto PROXYCALL\_A]

**PROXYREL\_A** Adult.VFY.PROXYREL\_A

Description: Proxy's Relationship to Sample Adult

Form Pane Label: Proxy Relationship to SA SAS Name: PROXYREL\_A Tag Name: Adult.VFY.PROXYREL\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: PROXY\_A=1

Universe Description: Knowledgeable proxy is available.

Question Text: What is this person's relationship to ^SANAME?

Fills: SANAME Instructions: Sample Adult's name

Type: Enumerated Length: 1

Answer List: TPROXYREL\_A

Value:	Mnemonic:	Description:
1		Relative who lives in household
2		Relative who doesn't live in household
3		Other nonrelative who lives in household
4		Other nonrelative who does not live in household

☑ Don't Know
 ☑ Refuse
 ☑ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1,3> [goto PROXYLNO\_A] <2,4,DK,RF> [goto VFYALL\_A]

**Description:** Proxy line number

Form Pane Label: Proxy line number SAS Name: PROXYLNO\_A Tag Name: Adult.VFY.PROXYLNO\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: PROXYREL\_A IN (1,3)

Universe Description: Sample adult proxy is a relative or non relative who lives in the household

Question Text: • Select the person in this household who is the proxy for ^SANAME.

Fills: SANAME Instructions: Sample Adult's name

Type:	Classification
Length:	2

Don't k	Know
Refuse	)
Empty	

X On Input X On Output

Store Instructions:	If PROXYLNO_A=HHRESP, set HHRESPSA_FLG=1	
	elseif PROXYLNO_A ne HHRESP, set HHRESPSA_FLG=bla	ink

#### Array: 🗌

Special Instructions: Include everyone in the household who is 18+ in the answer list, except the sample adult

Skip Instructions: <1-25>[goto VFYALL\_A]

**PROXYCALL\_A** Adult.VFY.PROXYCALL\_A

Field

**Description:** Arrange Proxy Callback

Form Pane Label: Arrange Proxy Callback SAS Name: PROXYCALL\_A Tag Name: Adult.VFY.PROXYCALL\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: PROXY\_A IN (2,RF,DK)

Universe Description: Knowledgeable proxy is not available.

Question Text: Can a callback with someone knowledgeable about ^SANAME's health be arranged?

Fills: SANAME Instructions: Sample Adult's name

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

Don't Know
Refuse
Empty

✗ On Input✗ On Output

Store Instructions: if PROXYCALL\_A=2, store 2 in GEN.CBSTAT\_A

Array: 🗌

**Skip Instructions:** <1> [goto bCallback.ARRANGE\_CALLBACK], then

if there is a Sample child and they have not been interviewed [goto

Child.VFY.VFYINTRO\_C] else [goto BCK.THANKS\_CB] <2> if there is a Sample child and they have not been interviewed then [goto Child.VFY.VFYINTRO\_C] else [goto BCK.THANKS\_SUF]

VFYONCAMP\_A Adult.VFY.VFYONCAMP\_A

Description: On or off campus

Form Pane Label: On or off campus SAS Name: VFYONCAMP\_A

Tag Name: Adult.VFY.VFYONCAMP\_A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: Roster.HHC.tbINAME.bPerson.ONOFFCAMPUS IN (1,RF,DK) and AVAIL\_A=1

Universe Description: Sample Adults living in on-campus housing

Question Text: I want to confirm some information.

Do you live in on-campus housing or off-campus housing?

Type: Enumerated Length: 1

Answer List: TCAMPUS

Value:	Mnemonic:	Description:
1		On campus
2		Off campus

☑ Don't Know
 ☑ Refuse
 ☑ Empty

✗ On Input✗ On Output

Store Instructions: Store GEN.ASTAT=6 if VFYONCAMP\_A=2

Array: 🗌

Skip Instructions: <1,RF,DK> [goto VFYALL\_A] <2> [goto NOMORE\_A]

#### VFYALL\_A Adult.VFY.VFYALL\_A

Field

Description: Verify sex, age, national origin, race

Form Pane Label: Verify sex, age, national origin, race SAS Name: VFYALL\_A Tag Name: Adult.VFY.VFYALL\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: AVAIL\_A=1 or PROXY\_A=1

Universe Description: Sample adults 18+ and someone is available to continue the interview

**Question Text: ^Verifyintro** 

I have recorded ^yoursexis, you are ^AGE\_A, ^NATORG\_A, ^RACE\_A. Would you like to make any changes to this ^additionalinfo\_A?

• If respondent wants information on which other race they are listed as read ^RACESP\_A.

• If respondent "refuses" or says "don't know", enter "2" for "no."

#### Fills: Verifyintro Instructions: If VFYONCAMP\_A=empty "I want to confirm some information." else fill nothing

Fills: yoursexis
Instructions: If GEN.SEX\_FINAL=1 fill "your sex is male"
If GEN.SEX\_FINAL=2 fill "your sex is female"
If GEN.SEX\_FINAL=DK and GEN.HHRESPSA\_FLG=1 fill "you do not know your
sex"
If GEN.SEX\_FINAL=RF and GEN.HHRESPSA\_FLG=1 fill "you do not wish to
provide your sex"
If GEN.SEX\_FINAL IN (DK,RF) and GEN.HHRESPSA\_FLG ne 1 fill "your sex
was not provided"
Â

Fills: AGE\_A Instructions: If GEN.AGE\_FINAL ne RF, DK fill with age

#### If GEN.AGE\_FINAL IN (RF, DK) fill "18 and over"

Fills: NATORG\_A Instructions: If NATORG\_FINAL=1 fill: "you are of Hispanic origin" If NATORG\_FINAL=2 fill: "you are not of Hispanic origin" If NATORG\_FINAL=DK fill: "you do not know if you are of Hispanic origin" If NATORG\_FINAL=RF fill: "you do not wish to provide your Hispanic origin"

#### Â

Fills: RACE\_A Instructions: If race or races are selected for Sample Adult fill: "you are ^RACEFILLAND\_A." If DK fill "you do not know your race." If RF fill: "you do not wish to provide your race."

Fills: additionalinfo\_A Instructions: See attachment for fill instructions

#### Fills: RACESP\_A Instructions: fill with what is in Roster.HHC.tbIRACE.bPerson.RACE\_SP for the Sample Adult

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No
	□ Ref □ Em ⊠ On	pty
Store I	store	GEN.SEX_FINAL[PX_A]=SEX AGETEMP_A=AGE GEN.NATO_FINAL[PX_A]=NATORG

# store GEN.RACE\_FINAL[PX\_A]=RACE

Array: 🗌

Skip Instructions: <1> [goto VFYDEM\_A] <2> [goto BMONTH\_A]

VFYDEM\_A Adult.VFY.VFYDEM\_A

**Description:** Which (sex, age, national origin, race) is not correct

Form Pane Label: Which is incorrect SAS Name: VFYDEM\_A Tag Name: Adult.VFY.VFYDEM\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: VFYALL\_A=1

Universe Description: Sample Adults 18+ would like to change demographic information

Question Text: • Read if necessary: What should I change?

Mark all that apply, separate with commas.

Type: Set

Max Number of Values: 4 Length: 1

#### Answer List: TDEMOPART

Value:	Mnemonic:	Description:
1		Sex
2		Age
3		Hispanic Origin
4		Race

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: If 1 NOT IN VFYDEM\_A and GEN.SEX\_FINAL[PX\_A] IN (DK,RF) [goto SEXGUESS\_A] elseif 1 IN VFYDEM\_A [goto NEWSEX\_A] elseif 2 IN VFYDEM\_A [goto NEWAGE\_A] elseif 3 IN VFYDEM\_A [goto NEWNATORG\_A] elseif 4 IN VFYDEM\_A [goto NEWRACE\_A] <RF,DK> If GEN.SEX\_FINAL[PX\_A] IN (DK,RF) [goto SEXGUESS\_A] else[goto BMONTH\_A]

# VFYDEM01\_A Adult.VFY.VFYDEM01\_A

Description: Sex is not correct

Form Pane Label: SAS Name: Tag Name: Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: VFYALL\_A=1

Universe Description: Sample Adults 18+ would like to change sex information

Question Text: \*\*\*Post processing variable\*\*\*

Type:	Enumerated
Length:	1

⊠Don't I	Know
<b>X</b> Refus	е
Empty	/

On Input

Description: Age is not correct

Form Pane Label: SAS Name: Tag Name: Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: VFYALL\_A=1

Universe Description: Sample Adults 18+ would like to change age information

Question Text: \*\*\*Post processing variable\*\*\*

Type:	Enumerated
Length:	1

<b>X</b> Don't Know
⊠Refuse
🗌 Empty

On Input

VFYDEM03\_A Adult.VFY.VFYDEM03\_A

Description: National origin is not correct

Form Pane Label: SAS Name: Tag Name: Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: VFYALL\_A=1

Universe Description: Sample Adults 18+ would like to change national origin information

Question Text: \*\*\*Post processing variable\*\*\*

Type:	Enumerated
Length:	1

X Don't	Know
<b>X</b> Refus	se
🗌 Empt	y

On Input

**Description:** Race is not correct

Form Pane Label: SAS Name: Tag Name: Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: VFYALL\_A=1

Universe Description: Sample Adults 18+ would like to change race information

Question Text: \*\*\*Post processing variable\*\*\*

Type:	Enumerated
Length:	1

<b>X</b> Don't Know
⊠Refuse
🗌 Empty

On Input

**NEWSEX\_A** Adult.VFY.NEWSEX\_A

Description: New Sex of Sample Adult

Form Pane Label: New sex of Sample Adult SAS Name: NEWSEX\_A Tag Name: Adult.VFY.NEWSEX\_A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: 1 IN VFYDEM\_A

Universe Description: Respondent said his/her sex is not correct

Question Text: Are you male or female?

Type: Enumerated Length: 1

Answer List: TSEX

Value:	Mnemonic:	Description:
1		Male
2		Female

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Store Instructions: if NEWSEX\_A IN (1,2), store GEN.SEX\_FINAL[PX\_A]=NEWSEX\_A

Array: 🗌

Skip Instructions: if GEN.SEX\_FINAL[PX\_A]=DK,RF and NEWSEX\_A=DK,RF [goto SEXGUESS\_A] elseif 2 IN VFYDEM\_A [goto NEWAGE\_A] elseif 3 IN VFYDEM\_A [goto NEWNATORG\_A] elseif 4 IN VFYDEM\_A [goto NEWRACE\_A] else [goto BMONTH\_A]

#### SEXGUESS\_A Adult.VFY.SEXGUESS\_A

Field

Description: Guess of Sample adult's sex

Form Pane Label: Sex guess SAS Name: SEXGUESS\_A Tag Name: Adult.VFY.SEXGUESS\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT 18PLUS gt 0 and GEN.PCNT gt

GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: GEN.SEX\_FINAL IN (DK,RF) and NEWSEX\_A IN (RF,DK)

Universe Description: Sample adults for whom there is no sex provided by the household respondent and did not give a sex when asked to verify information

**Question Text:** • Enter your best guess of ^SANAME's sex.

Fills: SANAME Instructions: Sample Adult's name

Type: Enumerated Length: 1

Answer List: TSEX

Value:	Mnemonic:	Description:
1		Male
2		Female
		on't Know efuse npty n Input n Output
	Array: 🗌	
Skip	Instructions: <1,2	
	if 2	N VFYDEM_A [goto NEWAGE_A]
	else	if 3 IN VFYDEM_A [goto NEWNATORG_A]
	else	if 4 IN VFYDEM_A [goto NEWRACE_A]

else [goto BMONTH\_A]

### **NEWAGE\_A** Adult.VFY.NEWAGE\_A

Field

Description: New Age of Sample Adult

Form Pane Label: New age SAS Name: NEWAGE\_A Tag Name: Adult.VFY.NEWAGE\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: 2 IN VFYDEM\_A

Universe Description: Sample Adult 18+ said his/her age is not correct

Question Text: How old are you?

• Enter age.

Type: Integer Length: 3

> Min: Max:

- ⊠Don't Know ⊠Refuse □ Empty
- X On Input X On Output

Store Instructions: If NEWAGE\_A not IN (RF,DK,empty) store AGETEMP\_A=NEWAGE\_A

Array: 🗌

Skip Instructions: <0-120, RF, DK> if 3 IN VFYDEM\_A [goto NEWNATORG\_A] elseif 4 IN VFYDEM\_A [goto NEWRACE\_A] else [goto BMONTH\_A]

AGETEMP\_A Adult.VFY.AGETEMP\_A

Description: Temporary storage variable for AGE and NEWAGE

Form Pane Label: SAS Name:

Tag Name:

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

**Question Text:** 

Type: Integer Length: 1

> Min: Max:

Don't Know
Refuse
🗆 Empty

On Input
On Output

Store Instructions: Store AGETEMP\_A=hhc.tblAGE.bPerson.AGE

If NEWAGE\_A not IN (RF,DK,empty) store AGETEMP\_A=NEWAGE\_A

By default this variable will be filled with age reported at HHC. If a valid age is given at NEWAGE\_A, AGETEMP\_A value will be replaced with value reported at NEWAGE\_A.

#### **NEWNATORG\_A** Adult.VFY.NEWNATORG A

Field

Description: New Hispanic or Latino Origin of Sample Adult

Form Pane Label: New Hispanic origin SAS Name: NEWNATORG\_A Tag Name: Adult.VFY.NEWNATORG\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: 3 IN VFYDEM\_A

Universe Description: Sample Adult 18+ said his/her Hispanic Origin is not correct

Question Text: Do you consider yourself to be Hispanic or Latino?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Store Instructions: if NEWNATORG\_A IN (1,2) store GEN.NATO\_FINAL[PX\_A]=NEWNATORG\_A

Array: 🗌

Skip Instructions: <1,2,RF,DK> if 4 IN VFYDEM\_A [goto NEWRACE\_A] else [goto BMONTH\_A]

**NEWRACE\_A** Adult.VFY.NEWRACE\_A

Description: New Race of Sample Adult

Form Pane Label: New race SAS Name: NEWRACE\_A Tag Name: Adult.VFY.NEWRACE\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: 4 IN VFYDEM\_A

Universe Description: Sample Adult 18+ said his/her race is not correct

Question Text: What race or races do you consider yourself to be? Please select 1 or more of these categories:

White, Black/African American, American Indian, Alaska Native, Native Hawaiian, Other Pacific Islander, Asian, or some other race?

Enter all that apply, separate with commas.

#### Type: Set Max Number of Values: Length: 1

Answer List: TRACE

Value:	Mnemonic:	Description:
1		White
2		Black/African American
3		American Indian
4		Alaska Native
5		Native Hawaiian
6		Other Pacific Islander
7		Asian
8		Some other race

⊠Don't Know ⊠Refuse □ Empty I On Input I On Output

Store Instructions: If NEWRACE\_A not IN (DK,RF) store GEN.RACE\_FINAL[PX\_A]=NEWRACE\_A

Array: 🗌

**Skip Instructions:** <1-8,DK,RF> [goto BMONTH\_A]

NEWRACE01\_A Adult.VFY.NEWRACE01\_A

Description: New Race of Sample Adult - White

Form Pane Label: SAS Name: Tag Name: Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: 4 IN VFYDEM\_A

Universe Description: Sample Adult 18+ said his/her race is not correct

Question Text: \*\*\*Post processing variable\*\*\*

Type: Set

Max Number of Values:

Length: 1

Answer List: TRACE

Value:	Mnemonic:	Description:
1		White
2		Black/African American
3		American Indian
4		Alaska Native
5		Native Hawaiian
6		Other Pacific Islander
7		Asian
8		Some other race



□ On Input X On Output

Store Instructions: If NEWRACE\_A not IN (DK,RF) store GEN.RACE\_FINAL[PX\_A]=NEWRACE\_A

#### NEWRACE02\_A Adult.VFY.NEWRACE02 A

Field

Description: New Race of Sample Adult - Black/African American

#### Form Pane Label: SAS Name: Tag Name: Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: 4 IN VFYDEM\_A

Universe Description: Sample Adult 18+ said his/her race is not correct

Question Text: \*\*\*Post processing variable\*\*\*

Type: Set

Max Number of Values:

Length: 1

Answer List: TRACE

Value:	Mnemonic:	Description:
1		White
2		Black/African American
3		American Indian
4		Alaska Native
5		Native Hawaiian
6		Other Pacific Islander
7		Asian
8		Some other race



□ On Input X On Output

Store Instructions: If NEWRACE\_A not IN (DK,RF) store GEN.RACE\_FINAL[PX\_A]=NEWRACE\_A

NEWRACE03\_A Adult.VFY.NEWRACE03\_A

Description: New Race of Sample Adult - American Indian

Form Pane Label: SAS Name: Tag Name: Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: 4 IN VFYDEM\_A

Universe Description: Sample Adult 18+ said his/her race is not correct

Question Text: \*\*\*Post processing variable\*\*\*

Type: Set

Max Number of Values:

Length: 1

Answer List: TRACE

Value:	Mnemonic:	Description:
1		White
2		Black/African American
3		American Indian
4		Alaska Native
5		Native Hawaiian
6		Other Pacific Islander
7		Asian
8		Some other race



□ On Input X On Output

Store Instructions: If NEWRACE\_A not IN (DK,RF) store GEN.RACE\_FINAL[PX\_A]=NEWRACE\_A

#### NEWRACE04\_A Adult.VFY.NEWRACE04\_A

Field

Description: New Race of Sample Adult - Alaska Native

#### Form Pane Label: SAS Name: Tag Name: Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: 4 IN VFYDEM\_A

Universe Description: Sample Adult 18+ said his/her race is not correct

Question Text: \*\*\*Post processing variable\*\*\*

Type: Set

Max Number of Values:

Length: 1

Answer List: TRACE

Value:	Mnemonic:	Description:
1		White
2		Black/African American
3		American Indian
4		Alaska Native
5		Native Hawaiian
6		Other Pacific Islander
7		Asian
8		Some other race



□ On Input X On Output

Store Instructions: If NEWRACE\_A not IN (DK,RF) store GEN.RACE\_FINAL[PX\_A]=NEWRACE\_A

#### NEWRACE05\_A Adult.VFY.NEWRACE05\_A

Description: New Race of Sample Adult - Native Hawaiian

Form Pane Label: SAS Name: Tag Name: Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: 4 IN VFYDEM\_A

Universe Description: Sample Adult 18+ said his/her race is not correct

Question Text: \*\*\*Post processing variable\*\*\*

Type: Set

Max Number of Values:

Length: 1

Answer List: TRACE

Value:	Mnemonic:	Description:
1		White
2		Black/African American
3		American Indian
4		Alaska Native
5		Native Hawaiian
6		Other Pacific Islander
7		Asian
8		Some other race



□ On Input X On Output

Store Instructions: If NEWRACE\_A not IN (DK,RF) store GEN.RACE\_FINAL[PX\_A]=NEWRACE\_A

## NEWRACE06\_A Adult.VFY.NEWRACE06\_A

Field

Description: New Race of Sample Adult - Other Pacific Islander

### Form Pane Label: SAS Name: Tag Name: Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: 4 IN VFYDEM\_A

Universe Description: Sample Adult 18+ said his/her race is not correct

Question Text: \*\*\*Post processing variable\*\*\*

Type: Set

Max Number of Values:

Length: 1

Answer List: TRACE

Value:	Mnemonic:	Description:
1		White
2		Black/African American
3		American Indian
4		Alaska Native
5		Native Hawaiian
6		Other Pacific Islander
7		Asian
8		Some other race



□ On Input X On Output

Store Instructions: If NEWRACE\_A not IN (DK,RF) store GEN.RACE\_FINAL[PX\_A]=NEWRACE\_A

## NEWRACE07\_A Adult.VFY.NEWRACE07\_A

Description: New Race of Sample Adult - Asian

Form Pane Label: SAS Name: Tag Name: Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: 4 IN VFYDEM\_A

Universe Description: Sample Adult 18+ said his/her race is not correct

Question Text: \*\*\*Post processing variable\*\*\*

Type: Set

Max Number of Values:

Length: 1

Answer List: TRACE

Value:	Mnemonic:	Description:
1		White
2		Black/African American
3		American Indian
4		Alaska Native
5		Native Hawaiian
6		Other Pacific Islander
7		Asian
8		Some other race



□ On Input X On Output

Store Instructions: If NEWRACE\_A not IN (DK,RF) store GEN.RACE\_FINAL[PX\_A]=NEWRACE\_A

### NEWRACE08\_A Adult.VFY.NEWRACE08\_A

Field

Description: New Race of Sample Adult - Some other race

### Form Pane Label: SAS Name: Tag Name: Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: 4 IN VFYDEM\_A

Universe Description: Sample Adult 18+ said his/her race is not correct

Question Text: \*\*\*Post processing variable\*\*\*

Type: Set

Max Number of Values:

Length: 1

Answer List: TRACE

Value:	Mnemonic:	Description:
1		White
2		Black/African American
3		American Indian
4		Alaska Native
5		Native Hawaiian
6		Other Pacific Islander
7		Asian
8		Some other race



□ On Input X On Output

Store Instructions: If NEWRACE\_A not IN (DK,RF) store GEN.RACE\_FINAL[PX\_A]=NEWRACE\_A

**DOB\_COUNT\_A** Adult.VFY.DOB\_COUNT\_A

Description: Counter used to loop back to recollect DOB one time.

Form Pane Label: SAS Name: DOB\_COUNT\_A Tag Name: DOB\_COUNT\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Question Text: \*\*\*Instrument Storage Variable\*\*\*

Type: Integer Length: 1

> Min: Max:

Don't Know
Refuse
🗆 Empty

On Input
On Output

Array: 🗌

Special Instructions: Add 1 to counter if VFYDOB\_A=2.

# BMONTH\_A Adult.VFY.BMONTH\_A

Field

Description: Month of birth

Form Pane Label: Month of birth SAS Name: BMONTH\_A Tag Name: Adult.VFY.BMONTH\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

**Universe:** (AVAIL\_A=1 or PROXY\_A=1) and DOB\_COUNT\_A lt 2

Universe Description: Sample adults 18+ and someone is available to continue the interview and date of birth was verified as incorrect fewer than 2 times

Question Text: • 1 of 3

What is your date of birth?

Please give month, day, and year for the date of birth.

• Enter month of birth.

Type: Enumerated Length: 2

Answer List: T\_MONTH

Value:	Mnemonic:	Description:
1		January
2		February
3		March
4		April
5		Мау
6		June
7		July
8		August
9		September
10		October
11		November
12		December

I Don't Know I Refuse ☐ Empty

I On Input I On Output

Array: 🗌

Skip Instructions: <1-12,RF,DK> [goto BDAY\_A]

# BDAY\_A Adult.VFY.BDAY\_A

Field

**Description:** Day of birth

Form Pane Label: Day of birth SAS Name: BDAY\_A Tag Name: Adult.VFY.BDAY\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

**Universe:** (AVAIL\_A=1 or PROXY\_A=1) and DOB\_COUNT\_A It 2

Universe Description: Sample adults 18+ and someone is available to continue the interview and date of birth was verified as incorrect fewer than 2 times

Question Text: • 2 of 3

• Enter day of birth.

Type: Integer Length: 2

> Min: 1 Max: 31

> > ⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1-31,RF,DK> Only allow valid days for month entered. if days not valid [goto ERR\_BDAY\_A] else [goto BYEAR\_A] Check

**ERR\_BDAY\_A** Adult.VFY.ERR\_BDAY\_A

Description: Invalid day for selected month hard edit

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: Invalid dates for the month entered

Universe Description:

Text: {check ERR\_BDAY\_A}

^BDAY\_A is not a valid day for ^BMONTH\_A.

Check Instructions: February - 1-29 valid April - 1-30 valid June- 1-30 valid September- 1-30 valid November- 1-30 valid else 1-31 valid

> Type: Hard Fills: BDAY\_A Instructions: Fill value from BDAY\_A

Fills: BMONTH\_A Instructions: Fill value from BMONTH\_A

# BYEAR\_A Adult.VFY.BYEAR\_A

Field

Description: Year of birth

Form Pane Label: Year of birth SAS Name: BYEAR\_A Tag Name: Adult.VFY.BYEAR\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

**Universe:** (AVAIL\_A=1 or PROXY\_A=1) and DOB\_COUNT\_A lt 2

Universe Description: Sample adults 18+ and someone is available to continue the interview and date of birth was verified as incorrect fewer than 2 times

Question Text: • 3 of 3

- Enter year of birth.
- If year of birth is before 1900, enter 1900.

Type: Integer Length: 4

> Min: 1900 Max: 2030

> > ☑ Don't Know
> >  ☑ Refuse
> >  ☑ Empty

✗ On Input✗ On Output

**Store Instructions:** If BYEAR\_A NOT IN (RF, DK), calculate AGE\_CALC\_A and if applicable AGE\_CALCMINUS1\_A first before continuing with the rest of these store instructions.

If AGETEMP\_A eq AGE\_CALC\_A, store GEN.AGE\_FINAL[PX\_A]=AGE\_CALC\_A If age recorded at HHC or NEWAGE\_A matches the age calculated from the date of birth, age calculated from the date of birth will be stored in AGE\_FINAL.

elseif AGE\_CALCMINUS1\_A ne empty and AGETEMP\_A ne AGE\_CALC\_A and

AGETEMP\_A=AGE\_CALCMINUS1\_A,

store GEN.AGE\_FINAL[PX\_A]=AGE\_CALCMINUS1\_A

If age recorded at HHC or NEWAGE\_A doesn't match the first calculated age (AGE\_CALC\_A) but matches the second age calculated (AGE\_CALCMINUS1\_A) from date of birth, the second age calculated from the date of birth will be stored in AGE\_FINAL.

elseif VFYDOB\_A eq 1 and AGETEMP\_A ne AGE\_CALC\_A and AGETEMP\_A ne AGE\_CALCMINUS1\_A,

store GEN.AGE\_FINAL[PX\_A]=AGE\_CALC\_A

If respondent has verified their date of birth as correct, the age calculated from the date of birth will be stored in AGE\_FINAL (AGE\_CALC\_A will always be the greater age).

elseif AGETEMP\_A IN('DK','RF') and AGE\_CALC\_A ne empty,

store GEN.AGE\_FINAL[PX\_A]=AGE\_CALC\_A

If a valid age was not provided in HHC or NEWAGE\_A, but at least a valid birth year was reported so that an age could be calculated, the age calculated from date or birth will be stored in AGE\_FINAL.

elseif AGETEMP\_A IN (DK,RF) and BYEAR\_A is valid, store GEN.AGE\_FINAL[PX\_A]=AGE\_CALC\_A If age was verified as correct and no age given at HHC and valid birth year was provided, age calculated from the date of birth will be stored in AGE\_FINAL.

else AGE\_CALC\_A eq empty,

store GEN.AGE\_FINAL[PX\_A]= AGETEMP\_A

If a valid age can't be calculated (no valid year provided), store the value collected at either HHC or NEWAGE\_A in AGE\_FINAL.

### Array: 🗌

Skip Instructions: <1900-current year,RF,DK>

if (BYEAR\_A gt current year) or (BYEAR\_A=current year and BMONTH\_A gt current month) or (BYEAR\_A=current year and BMONTH\_A=current month and BDAY\_A gt current day) [goto ERR\_BYEAR\_A]

elseif BDAY\_A=29 and BMONTH\_A=2 and (BYEAR=2000 or BYEAR\_A/4 remainder ne 0) [goto ERR\_BDAYLEAP\_A]

elseif AGETEMP\_A in ('RF','DK') AND BYEAR\_A in ('RF','DK') and HHRESPA\_FLG=empty [goto AGE18UP\_A]

elseif ((AGE\_CALC\_A ne AGETEMP\_A) AND (AGE\_CALCMINUS1\_A ne empty and AGE\_CALCMINUS1\_A ne AGETEMP\_A)) AND DOB\_COUNT ne 1 [goto VFYDOB\_A]

elseif (AGETEMP\_A eq AGE\_CALC\_A or AGE\_CALCMINUS1\_A) or DOB\_COUNT=1 if GEN.AGE\_FINAL[PX\_A] It 18 [goto NOMORE\_A] elseif NATO\_FINAL=1 [goto HISPTYPE\_A]

elseif RACE\_FINAL=6 [goto PITYPE\_A]

elseif RACE\_FINAL=7 [goto ASIANTYPE\_A]

elseif RACE\_FINAL=8 [goto RACEOTHER\_A]

elseif RACE\_FINAL has multiple values selected [goto MLTRACE\_A]

else [goto next section]

**ERR\_BDAYLEAP\_A** Adult.VFY.ERR\_BDAYLEAP\_A

Check

Description: Invalid day for selected month hard edit

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: Invalid dates for the month entered

### **Universe Description:**

Text: {check ERR\_BDAY\_A} • ^BDAY\_A is not a valid day for ^BMONTH\_A.

Check Instructions: February - 1-28 valid, except leap year where 1-29 valid

Type: Hard Fills: BDAY\_A Instructions: Fill value from BDAY\_A

Fills: BMONTH\_A Instructions: Fill value from BMONTH\_A

Check

**Description:** Future date hard edit

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

**Universe:** (BYEAR\_A>current year) or (BYEAR\_A=current year and BMONTH\_A>current month) or (BYEAR\_A=current year and BMONTH\_A=current month and BDAY\_A>current day)

Universe Description: Birthday is in the future

Text: {check ERR\_BYEAR\_A} • Future date invalid

**Check Instructions:** 

Type: Hard

AGE\_CALC\_A Adult.VFY.AGE\_CALC\_A

Description: Calculate age based on birth year given.

Form Pane Label: SAS Name: Tag Name: Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: BYEAR\_A not in (RF,DK)

Universe Description: A valid birth year is given

**Question Text:** 

Type: Integer Length: 3

> Min: Max:

Don't Know
Refuse
Empty



Array: 🗌

**Special Instructions:** Calculate age (AGE\_CALC\_A) against current date using the following values: -Month: if BMONTH\_A = DK, RF then use 1, else use BMONTH\_A -Day: if BDAY\_A = DK, RF then use 1, else use BDAY\_A -Year: use BYEAR\_A

Calculate younger age (AGE\_CALCMINUS1\_A):

The younger age is calculated only if we are unable to accurately calculate respondent's age due to incomplete DOB Month and/or Day information OR interview month is same as birth month and birth day is unknown.

BYEAR\_A <> DK, RF AND (BMONTH\_A = DK, RF OR (BMONTH\_A = Current

Month AND  $BDAY_A = DK, RF$ ))

Calculate age against current date using the following values:

-Month: Use 1 -Day: Use 1

-Year: use BYEAR\_A + 1

(The reasoning behind this is that we need to use a future date that is definitely past the respondent's birthdate. Rather than using the last day of the month or the first day of the next month, it's easier just to use the first day of the next year.)

AGE18UP\_A Adult.VFY.AGE18UP\_A

Description: Over 18 or not

Form Pane Label: Guess Age SAS Name: AGE18UP\_A Tag Name: VFY.AGE18UP\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: AGETEMP\_A IN (RF,DK) and BYEAR\_A IN (RF,DK) and GEN.HHRESPSA\_FLG=empty

Universe Description: No age collected and can't determine age based upon date of birth because a year was not given and the household respondent is not the sample adult

**Question Text:** • An age has not been collected and we are unable to determine an age based upon the date of birth.

Are you 18 years of age or older?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

Store Instructions: Store GEN.ASTAT=6 if AGE18UP\_A IN (2,RF,DK)

Array: 🗌

Skip Instructions: <1> [goto AGEGUESS\_A]

<2,RF,DK> [goto NOMORE\_A]

AGEGUESS\_A Adult.VFY.AGEGUESS\_A

Description: Guess age of Sample Adult

Form Pane Label: Guess Age SAS Name: AGEGUESS\_A Tag Name: VFY.AGEGUESS\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: AGE18UP\_A=1

Universe Description: Sample Adult says they are at least 18 years old

**Question Text:** • An age has not been collected and we are unable to determine an age based upon the date of birth.

What is your best guess at ^ALIASNAME's age?

Fills: ALIASNAME Instructions: Fill value from ALIAS

> Type: Integer Length: 3

> > Min: 18 Max: 120

🗌 Don't Know	
🗌 Refuse	
🗆 Empty	

☑ On Input☑ On Output

Array: 🗌

Skip Instructions: <18-120> if GEN.NATO_FINAL[PX_A] =1 [goto HISPTYPE_A]
elseif GEN.RACE_FINAL[PX_A] =6 [goto PITYPE_A]
elseif GEN.RACE_FINAL[PX_A] =7 [goto ASIANTYPE_A]
elseif GEN.RACE_FINAL[PX_A] =8 [goto RACEOTHER_A]
elseif GEN.RACE_FINAL[PX_A] has multiple values selected [goto MLTRACE_A

Field

else [goto next section]

VFYDOB\_A Adult.VFY.VFYDOB\_A

Description: Verify birthday when not matched with given age

Form Pane Label: Verify date of birth SAS Name: VFYDOB\_A Tag Name: Adult.VFY.VFYDOB\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

**Universe:** (AGETEMP\_A ne AGE\_CALC\_A) AND (AGE\_CALCMINUS1\_A ne empty and AGETEMP\_A ne AGE\_CALCMINUS1\_A)

**Universe Description:** Sample Adults whose age provided in either HHC or NEWAGE\_A does not match either age calculated from date of birth information.

Question Text: There is a difference between the age the computer calculated from your date of birth of ^AGEDOB\_A\_fill and the age I had previously recorded of ^TEMPAGE\_A.

I recorded your ^dateofbirth

Fills: AGEDOB\_A\_fill Instructions: Fill one age calculated from AGE\_CALC\_A as "(age)" Fill two ages calculated from AGE\_CALC\_A and AGE\_CALCMINUS1\_A as "(age) or (age)"

Fills: TEMPAGE\_A Instructions: fill value of TEMPAGE\_A

Fills: dateofbirth

Instructions: If BDAY\_A, BMONTH,A and BYEAR\_A are all valid, fill: "date of birth as ^BMONTH\_A ^BDAY\_A ^BYEAR\_A, is that correct?" If only BMONTH\_A and BYEAR\_A are valid, fill: "date of birth as ^BMONTH\_A ^BYEAR\_A, is that correct?" If only BDAY\_A and BYEAR\_A are valid, fill: "year of birth as ^BYEAR\_A, is that correct?" If only BYEAR\_A is valid, fill: "year of birth as ^BYEAR\_A, is that correct?"

Type: Enumerated

# Length: 1

### Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No
		] Don't Know ]Refuse ]Empty
		] On Input ] On Output
Store Ir	<	<1> store GEN.AGE_FINAL[PX_A]=AGE_CALC_A <2> add 1 to DOB_COUNT_A <dk,rf> store GEN.AGE_FINAL[PX_A]=AGETEMP_A</dk,rf>
	Array:	]
Special Ir	В	f VFYDOB_A = 2 and DOB_COUNT_A le 1, empty BMONTH_A, BDAY_A, BYEAR_A, and VFYDOB_A and go back to BMONTH_A we will only loop back to recollect DOB fields 1 time if there is a discrepancy)
	*:	*See AGE_SCENARIOS rearrange.xlsx for more information (attached below)
Skip Ir	e e e e	1,RF,DK> if GEN.AGE_FINAL[PX_A] It 18 [goto NOMORE_A] elseif GEN.NATO_FINAL[PX_A]=1 [goto HISPTYPE_A] elseif GEN.RACE_FINAL[PX_A] = 6 [goto PITYPE_A] elseif GEN.RACE_FINAL[PX_A] = 7 [goto ASIANTYPE_A] elseif GEN.RACE_FINAL[PX_A] = 8 [goto RACEOTHER_A] elseif multiple races are selected [goto MLTRACE_A] elseif GEN.RACE_FINAL[PX_A] not IN (6,7,8) and no more than 1 race is selected goto next section]
	e e e e e	<pre>k2&gt; if DOB_COUNT_A le 1 [goto BMONTH_A] else if GEN.AGE_FINAL[PX_A] It 18 [goto NOMORE_A] else if GEN.NATO_FINAL[PX_A]=1 [goto HISPTYPE_A] else if GEN.RACE_FINAL[PX_A] = 6 [goto PITYPE_A] else if GEN.RACE_FINAL[PX_A] = 7 [goto ASIANTYPE_A] else if GEN.RACE_FINAL[PX_A] = 8 [goto RACEOTHER_A] else if multiple races are selected [goto MLTRACE_A] else if GEN.RACE_FINAL[PX_A] not IN (6,7,8) and no more than 1 race is selected goto next section]</pre>

**NOMORE\_A** Adult.VFY.NOMORE\_A

**Description:** Person age changed and is now too young to be Sample Adult or Sample Adult lives in college and lives off campus

Form Pane Label: Not eligible SAS Name: NOMORE\_A Tag Name: Adult.VFY.NOMORE A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: GEN.AGE\_FINAL[PX\_A] It 18 or VFYONCAMP\_A=2 or AGE18UP\_A IN (2,RF,DK)

Universe Description: Sample adult whose age is now less than 18 or lives off campus or says they are under 18 or refuse/don't know if they are over 18

Question Text: 
 ASANAME is no longer the sample adult for this family. End this interview and begin
 the Sample Child Interview. If there is no Sample Child or the Sample Child interview
 has been completed, EXIT

Not everyone in our survey is asked all questions. I have all the information that I need about you at this time.

• Enter 1 to Continue.

Fills: SANAME Instructions: Sample Adult's name

Type: Enumerated Length: 1

Answer List: tContinue

Value:	Mnemonic:	Description:
1		Enter 1 to Continue
	□ Do □ Re □ En	
	X Or X Or	n Input n Output

Store Instructions: if (GEN.CSTAT=0 or GEN.CSTAT=6), store 233 IN GEN.OUTCOME elseif GEN.CSTAT=5, store 203 in GEN.OUTCOME elseif GEN.CSTAT=1, store 201 in GEN.OUTCOME else store 215 in GEN.OUTCOME

Array: 🗌

Skip Instructions: <1> if there is a Sample Child that has not been interviewed [goto Child.VFY.VFYINTRO\_C] else if GEN.OUTCOME IN 215 [goto BCK.THANKS\_INSUF] else [goto BCK.THANKS\_SUF]

HISPTYPE\_A Adult.VFY.HISPTYPE\_A

**Description:** Sample Adult's Hispanic Ancestry

Form Pane Label: Hispanic origin SAS Name: HISPTYPE\_A Tag Name: Adult.VFY.HISPTYPE\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: GEN.NATO\_FINAL[PX\_A]=1

Universe Description: Respondent is of Hispanic Origin

Question Text: What is your Hispanic or Latino ancestry or origin, such as Mexican, Mexican American, ^CHICANOA, Central or South American, Puerto Rican, Cuban, Dominican (Republic), or Other Hispanic, ^LATINOA, or Spanish -- and if you have more than one, tell me all of them.

• Enter all that apply, separate with commas.

Fills: CHICANOA Instructions: If SEX\_FINAL = 1 fill: "Chicano" if SEX\_FINAL = 2,DK,RF fill "Chicano or Chicana"

Fills: LATINOA Instructions: If SEX\_FINAL= 1 fill: "Latino" if SEX\_FINAL = 2,DK,RF fill "Latino or Latina"

Type: Set Max Number of Values: Length: 1

Answer List: THISPTYPE

Value:	Mnemonic:	Description:
1		Mexican, Mexcian American, or Chicano(a)
2		Central American
3		South American
4		Puerto Rican

Field

5	Cuban	
6	Dominican (Republic)	
7	Other Hispanic, Latino(a), or Spanish (specifiy)	

⊠Don't Know ⊠Refuse □ Empty

☑ On Input☑ On Output

Array: 🗌

Skip Instructions: <7> [goto HISPOTH\_A]

<1-6,DK,RF> if GEN.RACE\_FINAL[PX\_A]=6 [goto PITYPE\_A] elseif GEN.RACE\_FINAL[PX\_A]=7 [goto ASIANTYPE\_A] elseif GEN.RACE\_FINAL[PX\_A]=8 [goto RACEOTHER\_A] elseif GEN.RACE\_FINAL[PX\_A] has multiple values selected [goto MLTRACE\_A] else [goto next section]

HISPTYPE01\_A Adult.VFY.HISPTYPE01\_A

Description: Sample Adult's Hispanic Ancestry - Mexican, Mexcian American, or Chicano(a)

Form Pane Label: SAS Name: Tag Name: Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: GEN.NATO\_FINAL[PX\_A]=1

Universe Description: Respondent is of Hispanic Origin

Question Text: \*\*\*Post processing variable\*\*\*

Type: Set

Max Number of Values:

Length: 1

Answer List: THISPTYPE

Mnemonic:	Description:	
	Mexican, Mexcian American, or Chicano(a)	
	Central American	
	South American	
	Puerto Rican	
	Cuban	
	Dominican (Republic)	
	Other Hispanic, Latino(a), or Spanish (specifiy)	
	Mnemonic:	Mexican, Mexcian American, or Chicano(a) Central American South American Puerto Rican Cuban Dominican (Republic)

⊠Don't Know ⊠Refuse □ Empty

On InputOn Output

## HISPTYPE02\_A Adult.VFY.HISPTYPE02 A

Field

Description: Sample Adult's Hispanic Ancestry - Central American

## Form Pane Label: SAS Name: Tag Name: Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: GEN.NATO\_FINAL[PX\_A]=1

Universe Description: Respondent is of Hispanic Origin

Question Text: \*\*\*Post processing variable\*\*\*

Type: Set

Max Number of Values:

Length: 1

Answer List: THISPTYPE

Mnemonic:	Description:	
	Mexican, Mexcian American, or Chicano(a)	
	Central American	
	South American	
	Puerto Rican	
	Cuban	
	Dominican (Republic)	
	Other Hispanic, Latino(a), or Spanish (specifiy)	
		Mexican, Mexcian American, or Chicano(a) Central American South American Puerto Rican Cuban Dominican (Republic)

⊠Don't Know ⊠Refuse □ Empty

☐ On Input ☑ On Output

HISPTYPE03\_A Adult.VFY.HISPTYPE03\_A

Description: Sample Adult's Hispanic Ancestry - South American

Form Pane Label: SAS Name: Tag Name: Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: GEN.NATO\_FINAL[PX\_A]=1

Universe Description: Respondent is of Hispanic Origin

Question Text: \*\*\*Post processing variable\*\*\*

Type: Set

Max Number of Values:

Length: 1

Answer List: THISPTYPE

Mnemonic:	Description:	
	Mexican, Mexcian American, or Chicano(a)	
	Central American	
	South American	
	Puerto Rican	
	Cuban	
	Dominican (Republic)	
	Other Hispanic, Latino(a), or Spanish (specifiy)	
	Mnemonic:	Mexican, Mexcian American, or Chicano(a) Central American South American Puerto Rican Cuban Dominican (Republic)

⊠Don't Know ⊠Refuse □ Empty

□ On Input ☑ On Output

# HISPTYPE04\_A Adult.VFY.HISPTYPE04\_A

Field

Description: Sample Adult's Hispanic Ancestry - Puerto Rican

## Form Pane Label: SAS Name: Tag Name: Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: GEN.NATO\_FINAL[PX\_A]=1

Universe Description: Respondent is of Hispanic Origin

Question Text: \*\*\*Post processing variable\*\*\*

Type: Set

Max Number of Values:

Length: 1

Answer List: THISPTYPE

Mexican, Mexcian American, or Chicano(a) Central American
Control Amoriaan
Central American
South American
Puerto Rican
Cuban
Dominican (Republic)
Other Hispanic, Latino(a), or Spanish (specifiy)

⊠Don't Know ⊠Refuse □ Empty

☐ On Input ☑ On Output

HISPTYPE05\_A Adult.VFY.HISPTYPE05\_A

Description: Sample Adult's Hispanic Ancestry - Cuban

Form Pane Label: SAS Name: Tag Name: Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: GEN.NATO\_FINAL[PX\_A]=1

Universe Description: Respondent is of Hispanic Origin

Question Text: \*\*\*Post processing variable\*\*\*

Type: Set

Max Number of Values:

Length: 1

Answer List: THISPTYPE

Mnemonic:	Description:	
	Mexican, Mexcian American, or Chicano(a)	
	Central American	
	South American	
	Puerto Rican	
	Cuban	
	Dominican (Republic)	
	Other Hispanic, Latino(a), or Spanish (specifiy)	
	Mnemonic:	Mexican, Mexcian American, or Chicano(a) Central American South American Puerto Rican Cuban Dominican (Republic)

⊠Don't Know ⊠Refuse □ Empty

### HISPTYPE06\_A Adult.VFY.HISPTYPE06 A

Field

**Description:** Sample Adult's Hispanic Ancestry - Dominican (Republic)

## Form Pane Label: SAS Name: Tag Name: Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: GEN.NATO\_FINAL[PX\_A]=1

Universe Description: Respondent is of Hispanic Origin

Question Text: \*\*\*Post processing variable\*\*\*

Type: Set

Max Number of Values:

Length: 1

Answer List: THISPTYPE

Mnemonic:	Description:	
	Mexican, Mexcian American, or Chicano(a)	
	Central American	
	South American	
	Puerto Rican	
	Cuban	
	Dominican (Republic)	
	Other Hispanic, Latino(a), or Spanish (specifiy)	
		Mexican, Mexcian American, or Chicano(a) Central American South American Puerto Rican Cuban Dominican (Republic)

⊠Don't Know ⊠Refuse □ Empty

☐ On Input ☑ On Output

HISPTYPE07\_A Adult.VFY.HISPTYPE07\_A

Description: Sample Adult's Hispanic Ancestry - Other Hispanic, Latino(a), or Spanish (specifiy)

Form Pane Label: SAS Name: Tag Name: Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: GEN.NATO\_FINAL[PX\_A]=1

Universe Description: Respondent is of Hispanic Origin

Question Text: \*\*\*Post processing variable\*\*\*

Type: Set

Max Number of Values:

Length: 1

Answer List: THISPTYPE

Mnemonic:	Description:	
	Mexican, Mexcian American, or Chicano(a)	
	Central American	
	South American	
	Puerto Rican	
	Cuban	
	Dominican (Republic)	
	Other Hispanic, Latino(a), or Spanish (specifiy)	
	Mnemonic:	Mexican, Mexcian American, or Chicano(a) Central American South American Puerto Rican Cuban Dominican (Republic)

⊠Don't Know ⊠Refuse □ Empty

On InputOn Output

Description: Verbatim for other type of Hispanic of Sample Adult

Form Pane Label: Other Hispanic origin SAS Name: HISPOTH\_A Tag Name: Adult.VFY.HISPOTH\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: HISPTYPE\_A=7

Universe Description: Respondent is of Other Hispanic Origin

Help Screen: H\_CENTRALSOUTHAM Question Text: ?[F1]

What is your Hispanic or Latino ancestry or origin? If you have more than one tell me all of them.

If any of the following are mentioned, backup to previous screen and correct the entry.
 Mexican
 Mexican American
 Chicano/Chicana
 Central American (REFER TO HELP SCREEN)
 South American (REFER TO HELP SCREEN)
 Puerto Rican
 Cuban/Cuban American
 Dominican (Republic)

Type: String Length: 80

> ⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <allow 80, RF, DK> if GEN.RACE\_FINAL[PX\_A]=6 [goto PITYPE\_A]

elseif GEN.RACE\_FINAL[PX\_A]=7 [goto ASIANTYPE\_A] elseif GEN.RACE\_FINAL[PX\_A]=8 [goto RACEOTHER\_A] elseif GEN.RACE\_FINAL[PX\_A] has multiple values selected [goto MLTRACE\_A] else [goto next section]

# **PITYPE\_A** Adult.VFY.PITYPE\_A

Field

Description: Sample Adult's type of Pacific Islander

Form Pane Label: Pacific Islander origin SAS Name: PITYPE\_A Tag Name: Adult.VFY.PITYPE\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: GEN.RACE\_FINAL[PX\_A]=6

Universe Description: Respondent identifies race as Pacific Islander

Question Text: I have recorded that you are Pacific Islander. What specific ethnic group or groups are you-- such as Guamanian or Chamorro, Samoan, or other Pacific Islander? If you are more than one, tell me all of them.

• Enter all that apply, separate with commas.

Type: Set Max Number of Values: Length: 1

Answer List: TNHPITYPE

Value:	Mnemonic:	Description:
1		Guamanian or Chamorro
2		Samoan
3		Other Pacific Islander

⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1-3,RF,DK> if GEN.RACE\_FINAL[PX\_A]=7 [goto ASIANTYPE\_A] elseif GEN.RACE\_FINAL[PX\_A]=8 [goto RACEOTHER\_A] elseif GEN.RACE\_FINAL[PX\_A] has multiple values selected [goto MLTRACE\_A] else [goto next section]

## **PITYPE01\_A** Adult.VFY.PITYPE01\_A

Field

**Description:** Sample Adult's type of Pacific Islander - Guamanian or Chamorro

Form Pane Label: SAS Name: Tag Name: Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: GEN.RACE\_FINAL[PX\_A]=6

Universe Description: Respondent identifies race as Pacific Islander

Question Text: \*\*\*Post processing variable\*\*\*

Type: Set

Max Number of Values:

Length: 1

Answer List: TNHPITYPE

Value:	Mnemonic:	Description:
1		Guamanian or Chamorro
2		Samoan
3		Other Pacific Islander

☑ Don't Know
 ☑ Refuse
 ☑ Empty

□ On Input X On Output

**PITYPE02\_A** Adult.VFY.PITYPE02\_A

Description: Sample Adult's type of Pacific Islander - Samoan

Form Pane Label: SAS Name: Tag Name: Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

**Universe:** GEN.RACE\_FINAL[PX\_A]=6

Universe Description: Respondent identifies race as Pacific Islander

Question Text: \*\*\*Post processing variable\*\*\*

Type: Set

Max Number of Values:

Length: 1

Answer List: TNHPITYPE

Value:	Mnemonic:	Description:
1		Guamanian or Chamorro
2		Samoan
3		Other Pacific Islander

☑ Don't Know
 ☑ Refuse
 ☑ Empty

□ On Input X On Output

## **PITYPE03\_A** Adult.VFY.PITYPE03\_A

Field

**Description:** Sample Adult's type of Pacific Islander - Other Pacific Islander

Form Pane Label: SAS Name: Tag Name: Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: GEN.RACE\_FINAL[PX\_A]=6

Universe Description: Respondent identifies race as Pacific Islander

Question Text: \*\*\*Post processing variable\*\*\*

Type: Set

Max Number of Values:

Length: 1

Answer List: TNHPITYPE

Value:	Mnemonic:	Description:
1		Guamanian or Chamorro
2		Samoan
3		Other Pacific Islander

☑ Don't Know
 ☑ Refuse
 ☑ Empty

□ On Input X On Output

**ASIANTYPE\_A** Adult.VFY.ASIANTYPE\_A

Description: Sample Adult's type of Asian Ethnicity

Form Pane Label: Asian origin SAS Name: ASIANTYPE\_A Tag Name: Adult.VFY.ASIANTYPE\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt

GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: GEN.RACE\_FINAL[PX\_A]=7

Universe Description: Sample Adult identifies race as Asian

Question Text: I have recorded that you are Asian. What specific ethnic group or groups are you-- such as Asian Indian, Chinese, Filipino, Japanese, Korean, Vietnamese, or Other Asian? If you are more than one, tell me all of them.

• Enter all that apply, separate with commas.

Type: Set Max Number of Values: Length: 1

Answer List: TASIATYPE

Value:	Mnemonic:	Description:
1		Asain Indian
2		Chinese
3		Filipino
4		Japanese
5		Korean
6		Vietnamese
7		Other Asian

- ⊠Don't Know ⊠Refuse □ Empty
- ☑ On Input☑ On Output

Skip Instructions: <7> [goto ASIANOTHER\_A] <1-6,RF,DK> elseif GEN.RACE\_FINAL[PX\_A]=8 [goto RACEOTHER\_A] elseif GEN.RACE\_FINAL[PX\_A] has multiple values selected [goto MLTRACE\_A] else [goto next section]

**ASIANTYPE01\_A** Adult.VFY.ASIANTYPE01\_A

Description: Sample Adult's type of Asian Ethnicity - Asain Indian

Form Pane Label: SAS Name: Tag Name: Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: GEN.RACE\_FINAL[PX\_A]=7

Universe Description: Sample Adult identifies race as Asian

Question Text: \*\*\*Post processing variable\*\*\*

Type: Set Max Number of Values:

Length: 1

Answer List: TASIATYPE

Value:	Mnemonic:	Description:
1		Asain Indian
2		Chinese
3		Filipino
4		Japanese
5		Korean
6		Vietnamese
7		Other Asian

⊠Don't Know ⊠Refuse □ Empty

□ On Input ☑ On Output

## ASIANTYPE02\_A Adult.VFY.ASIANTYPE02\_A

Field

Description: Sample Adult's type of Asian Ethnicity - Chinese

## Form Pane Label: SAS Name: Tag Name: Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: GEN.RACE\_FINAL[PX\_A]=7

Universe Description: Sample Adult identifies race as Asian

Question Text: \*\*\*Post processing variable\*\*\*

Type: Set Max Number of Values:

Length: 1

Answer List: TASIATYPE

Value:	Mnemonic:	Description:
1		Asain Indian
2		Chinese
3		Filipino
4		Japanese
5		Korean
6		Vietnamese
7		Other Asian

⊠Don't Know ⊠Refuse □ Empty

On InputOn Output

**ASIANTYPE03\_A** Adult.VFY.ASIANTYPE03\_A

Description: Sample Adult's type of Asian Ethnicity - Filipino

Form Pane Label: SAS Name: Tag Name: Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: GEN.RACE\_FINAL[PX\_A]=7

Universe Description: Sample Adult identifies race as Asian

Question Text: \*\*\*Post processing variable\*\*\*

Type: Set Max Number of Values:

Length: 1

Answer List: TASIATYPE

Value:	Mnemonic:	Description:
1		Asain Indian
2		Chinese
3		Filipino
4		Japanese
5		Korean
6		Vietnamese
7		Other Asian

⊠Don't Know
⊠Refuse
🗆 Empty

□ On Input I On Output

## ASIANTYPE04\_A Adult.VFY.ASIANTYPE04\_A

Field

Description: Sample Adult's type of Asian Ethnicity - Japanese

## Form Pane Label: SAS Name: Tag Name: Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: GEN.RACE\_FINAL[PX\_A]=7

Universe Description: Sample Adult identifies race as Asian

Question Text: \*\*\*Post processing variable\*\*\*

Type: Set Max Number of Values:

Length: 1

Answer List: TASIATYPE

Value:	Mnemonic:	Description:
1		Asain Indian
2		Chinese
3		Filipino
4		Japanese
5		Korean
6		Vietnamese
7		Other Asian

⊠Don't Know ⊠Refuse □ Empty

On InputOn Output

ASIANTYPE05\_A Adult.VFY.ASIANTYPE05\_A

Description: Sample Adult's type of Asian Ethnicity - Korean

Form Pane Label: SAS Name: Tag Name: Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: GEN.RACE\_FINAL[PX\_A]=7

Universe Description: Sample Adult identifies race as Asian

Question Text: \*\*\*Post processing variable\*\*\*

Type: Set Max Number of Values:

Length: 1

Answer List: TASIATYPE

Value:	Mnemonic:	Description:
1		Asain Indian
2		Chinese
3		Filipino
4		Japanese
5		Korean
6		Vietnamese
7		Other Asian

⊠Don't Know ⊠Refuse □ Empty

□ On Input ☑ On Output

## ASIANTYPE06\_A

Adult.VFY.ASIANTYPE06\_A

Field

Description: Sample Adult's type of Asian Ethnicity - Vietnamese

## Form Pane Label: SAS Name: Tag Name: Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: GEN.RACE\_FINAL[PX\_A]=7

Universe Description: Sample Adult identifies race as Asian

Question Text: \*\*\*Post processing variable\*\*\*

Type: Set Max Number of Values:

Length: 1

Answer List: TASIATYPE

Value:	Mnemonic:	Description:
1		Asain Indian
2		Chinese
3		Filipino
4		Japanese
5		Korean
6		Vietnamese
7		Other Asian

⊠Don't Know ⊠Refuse □ Empty

On InputOn Output

**ASIANTYPE07\_A** Adult.VFY.ASIANTYPE07\_A

Description: Sample Adult's type of Asian Ethnicity - Other Asian

Form Pane Label: SAS Name: Tag Name: Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: GEN.RACE\_FINAL[PX\_A]=7

Universe Description: Sample Adult identifies race as Asian

Question Text: \*\*\*Post processing variable\*\*\*

Type: Set Max Number of Values:

Length: 1

Answer List: TASIATYPE

Value:	Mnemonic:	Description:
1		Asain Indian
2		Chinese
3		Filipino
4		Japanese
5		Korean
6		Vietnamese
7		Other Asian

⊠Don't Know ⊠Refuse □ Empty

□ On Input ☑ On Output

Adult.VFY.ASIANOTHER\_A

Field

Description: Asian other specify

Form Pane Label: Other Asian origin SAS Name: ASIANOTHER\_A Tag Name: Adult.VFY.ASIANOTHER\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: ASIANTYPE\_A=7

Universe Description: Respondent identifies as other Asian

Question Text: What is your specific Asian ethnic group or groups? If you have more than 1 tell me all of them.

If any of the following are mentioned, backup to previous screen and correct the entry.
 (Asian) Indian
 Chinese
 Filipino
 Japanese
 Korean
 Vietnamese

Type: String Length: 80

> ⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <allow 80, DK,RF> if GEN.RACE\_FINAL[PX\_A]=8 [goto RACEOTHER\_A] elseif GEN.RACE\_FINAL[PX\_A] has multiple values selected [goto MLTRACE\_A] else [goto next section]

RACEOTHER\_A Adult.VFY.RACEOTHER\_A

Field

Description: Other race specify

Form Pane Label: Other race specify SAS Name: RACEOTHER\_A Tag Name: Adult.VFY.RACEOTHER\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: GEN.RACE\_FINAL[PX\_A]=8

Universe Description: Respondent identifies as some other race

Question Text: What other race or races do you consider yourself to be?

Type: String Length: 80

☑ Don't Know
 ☑ Refuse
 ☑ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <allow 80,RF,DK> if multiple responses to GEN.RACE\_FINAL[PX\_A] [goto MLTRACE\_A] else [goto next section]

## MLTRACE\_A Adult.VFY.MLTRACE\_A

Field

**Description:** Multiple races

Form Pane Label: Multiple races SAS Name: MLTRACE\_A Tag Name: Adult.VFY.MLTRACE\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: Sample Adults with more than 1 race in GEN.RACE\_FINAL[PX\_A]

Universe Description: Person identified as having multiple races

Question Text: Which one of these groups, that is **^RACELISTOR\_A** would you say BEST represents your race?

#### Fills: RACELISTOR\_A

Instructions: Fill categories marked at the RACE screen. Add the word "or" before the last category. For category 8, display "some other race" and not the text in RACE\_SP

Type: Enumerated Length: 2

Answer List: TRACE

Value:	Mnemonic:	Description:
1		White
2		Black/African American
3		American Indian
4		Alaska Native
5		Native Hawaiian
6		Other Pacific Islander
7		Asian
8		Some other race

⊠Don't Know ⊠Refuse ☐ Empty ☑ On Input☑ On Output

Array: 🗌

**Special Instructions:** In the answer list, display the codes and categories marked in GEN.RACE\_FINAL[PX\_A]

**Skip Instructions:** <1-8,RF,DK> [goto next section]

## HIS Adult.HIS

Block

**Description:** Health Status

Tab Name: Fly Over Name: Universe Type: If

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Array: 🗌

**Block Instructions:** 

**PHSTAT\_A** Adult.HIS.PHSTAT\_A

#### Description: General health status

Form Pane Label: General health status SAS Name: PHSTAT\_A

Tag Name: Adult.HIS.PHSTAT\_A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: Would you say your health in general is excellent, very good, good, fair, or poor?

Type: Enumerated Length: 1

Answer List: TPHSTAT

Value:	Mnemonic:	Description:
1		Excellent
2		Very Good
3		Good
4		Fair
5		Poor

☑ Don't Know
 ☑ Refuse
 ☑ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1-5,RF,DK> [goto next section]

## **HYP** Adult.HYP

Block

**Description:** Hypertension

Tab Name: Fly Over Name: Universe Type: If

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Array: 🗌

**Block Instructions:** 

HYPINTRO\_A Adult.HYP.HYPINTRO\_A

**Description:** Introduction to conditions section.

Form Pane Label: Conditions introduction SAS Name: HYPINTRO\_A Tag Name: Adult.HYP.HYPINTRO\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: Now I am going to ask you about certain medical conditions.

+ Enter 1 to continue.

Type: Enumerated Length: 1

Answer List: tContinue

Value:	Mnemonic:	Description:
1		Enter 1 to Continue
	□ Ref □ Em □ On	pty Input
	□ On	Output
	Array: 🗌	
Skip	Instructions: <1>[	goto HYPEV_A]

## **HYPEV\_A** Adult.HYP.HYPEV\_A

Field

**Description:** Ever had hypertension

Form Pane Label: Ever had hypertension SAS Name: HYPEV\_A Tag Name: Adult.HYP.HYPEV\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: Have you EVER been told by a doctor or other health professional that you had

...Hypertension, also called high blood pressure?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1> [goto HYPDIF\_A] <2,RF,DK> [goto next section]

Description: Hypertension, two + vists

Form Pane Label: Hypertension, two + vists SAS Name: HYPDIF\_A Tag Name: Adult.HYP.HYPDIF\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: HYPEV\_A='1'

Universe Description: Sample Adults 18+ who were told they had hypertension

Question Text: Were you told on two or more DIFFERENT visits that you had hypertension, also called high blood pressure?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

☑ Don't Know
 ☑ Refuse
 ☑ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1> [goto HYP12M\_A] <2,RF,DK> [goto HYPMED\_A]

## HYP12M\_A Adult.HYP.HYP12M\_A

Field

**Description:** Hypertension, past 12m

Form Pane Label: Hypertension, past 12m SAS Name: HYP12M\_A Tag Name: Adult.HYP.HYP12M\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: HYPDIF\_A='1'

Universe Description: Sample Adults 18+ who were ever told they had hypertension (2+ visits)

# Question Text: During the past 12 months, have you had hypertension, also called high blood pressure?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

☑ Don't Know
 ☑ Refuse
 □ Empty

✗ On Input✗ On Output

Array: 🗌

**Skip Instructions:** <1,2,RF,DK> [goto HYPMED\_A]

HYPMED\_A Adult.HYP.HYPMED\_A

Description: Now taking high blood pressure medication

Form Pane Label: High blood pressure meds SAS Name: HYPMED\_A Tag Name: Adult.HYP.HYPMED\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: HYPEV\_A = '1'

Universe Description: Sample Adults 18+ who have been told they have hypertension

Question Text: Are you NOW taking any medication prescribed by a doctor for your high blood pressure?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

☑ Don't Know
 ☑ Refuse
 ☑ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1,2,RF,DK> [goto next section]

## CHL Adult.CHL

Block

**Description:** Cholesterol

Tab Name: Fly Over Name: Universe Type: If

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Array: 🗌

**Block Instructions:** 

CHLEV\_A Adult.CHL.CHLEV\_A

Description: Ever had high cholesterol

Form Pane Label: Ever had high cholesterol SAS Name: CHLEV\_A Tag Name: Adult.CHL.CHLEV\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

## Question Text: Have you EVER been told by a doctor or other health professional that you had high cholesterol?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1> [goto CHL12M\_A] <2,RF,DK> [goto next section]

## CHL12M\_A Adult.CHL.CHL12M\_A

Field

**Description:** High cholesterol, past 12m

Form Pane Label: High cholesterol, past 12m SAS Name: CHL12M\_A Tag Name: Adult.CHL.CHL12M\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: CHLEV\_A='1'

Universe Description: Sample Adults 18+ who were ever told they had high cholesterol

Question Text: During the past 12 months, have you had high cholesterol?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

**Skip Instructions:** <1,2,RF,DK> [goto CHLMED\_A]

CHLMED\_A Adult.CHL.CHLMED\_A

Description: Cholesterol medication-now

Form Pane Label: Cholesterol medication-now SAS Name: CHLMED\_A Tag Name: Adult.CHL.CHLMED\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: CHLEV\_A='1'

Universe Description: Sample Adults 18+ who were ever told they had high cholesterol

Question Text: Are you NOW taking any medication prescribed by a doctor to help lower your cholesterol?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

☑ Don't Know
 ☑ Refuse
 ☑ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1,2,RF,DK> [goto next section]

## **CVC** Adult.CVC

Block

Description: Cardiovascular Conditions

Tab Name: Fly Over Name: Universe Type: If

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Array: 🗌

**Block Instructions:** 

CHDEV\_A Adult.CVC.CHDEV\_A

Description: Ever had coronary heart disease

Form Pane Label: Ever had coronary heart disease SAS Name: CHDEV\_A Tag Name: Adult.CVC.CHDEV\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: Have you EVER been told by a doctor or other health professional that you had

...Coronary heart disease?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

☑ Don't Know
 ☑ Refuse
 ☑ Empty

X On Input X On Output

Array: 🗌

**Skip Instructions:** <1,2,RF,DK> [goto ANGEV\_A]

## ANGEV\_A Adult.CVC.ANGEV\_A

Field

Description: Ever had angina

Form Pane Label: Ever had angina SAS Name: ANGEV\_A Tag Name: Adult.CVC.ANGEV\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: • Read if necessary: Have you EVER been told by a doctor or other health professional that you had

... Angina, also called angina pectoris?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1,2,RF,DK> [goto MIEV\_A]

**MIEV\_A** Adult.CVC.MIEV\_A

Description: Ever had a heart attack

Form Pane Label: Ever had a heart attack SAS Name: MIEV\_A Tag Name: Adult.CVC.MIEV\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: • Read if necessary: Have you EVER been told by a doctor or other health professional that you had

...A heart attack, also called myocardial infarction?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1,2,RF,DK> [goto STREV\_A]

## **STREV\_A** Adult.CVC.STREV\_A

Field

Description: Ever had a stroke

Form Pane Label: Ever had a stroke SAS Name: STREV\_A Tag Name: Adult.CVC.STREV\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: • Read if necessary: Have you EVER been told by a doctor or other health professional that you had

...A stroke?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No
2		No

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

**Skip Instructions:** <1,2,RF,DK> [goto next section]

Block

Description: Aspirin

Tab Name: Fly Over Name: Universe Type: If

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: GEN.AGE\_FINAL=40-120

Universe Description: 40+ years old

Array: 🗌

**Block Instructions:** 

Description: Told to take low-dose aspirin

Form Pane Label: Told to take low-dose aspirin SAS Name: ASPMEDEV\_A Tag Name: Adult.ASP.ASPMEDEV\_A Inherited Universe: (GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces) AND (GEN.AGE\_FINAL=40-120)

Universe:

Universe Description: Sample Adults 40+

## Question Text: Has a doctor or other health professional EVER told you to take a low-dose aspirin each day to prevent or control heart disease?

• If the respondent volunteers they have been told to take an aspirin every other day or "regularly" for these reasons, enter 1 for "yes."

Type: Enumerated Length: 1

#### Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1> [goto ASPMEDNOWN\_A] <2,RF,DK> [goto ASPONOWN\_A]

## ASPMEDNOWN\_A Adult.ASP.ASPMEDNOWN\_A

Description: Now following aspirin advice

 Form Pane Label:
 Now following aspirin advice

 SAS Name:
 ASPMEDNOWN\_A

 Tag Name:
 Adult.ASP.ASPMEDNOWN\_A

 Inherited Universe:
 (GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces) AND (GEN.AGE\_FINAL=40-120)

Universe: ASPMEDEV\_A=1

Universe Description: Sample Adults 40+ who have ever been advised to take a low-dose aspirin every day to prevent or control heart disease

Question Text: Are you NOW following this advice?

• If the respondent provides an answer such as "sometimes," "occasionally," or "from time to time," enter '1' for "yes."

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1,RF,DK> [goto next section] <2> [goto ASPMEDSTP\_A]

Field

Adult.ASP.ASPMEDSTP\_A

Field

Description: Advise to stop taking aspirin

Form Pane Label: Advise to stop taking aspirin SAS Name: ASPMEDSTP\_A Tag Name: Adult.ASP.ASPMEDSTP\_A Inherited Universe: (GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces) AND (GEN.AGE\_FINAL=40-120)

**Universe:** ASPMEDNOWN\_A=2

Universe Description: Sample Adults 40+ who have ever been advised to take aspirin every day, but are not currently following that advice

Question Text: Did a doctor or other health professional advise you to stop taking a low-dose aspirin every day?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

☑ Don't Know
 ☑ Refuse
 ☑ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1,2,RF,DK> [goto next section]

ASPONOWN\_A Adult.ASP.ASPONOWN\_A

Description: Taking low dose-aspirin on own

 Form Pane Label:
 Taking low dose-aspirin on own

 SAS Name:
 ASPONOWN\_A

 Tag Name:
 Adult.ASP.ASPONOWN\_A

 Inherited Universe:
 (GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces) AND (GEN.AGE\_FINAL=40-120)

**Universe:** ASPMEDEV\_A IN (2,RF,DK)

**Universe Description:** Sample Adults 40+ who have not been advised to take aspirin every day or refused/don't know if they have been advised to take aspirin every day

# Question Text: On your own, are you now taking a low-dose aspirin each day to prevent or control heart disease?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1,2,RF,DK> [goto next section]

Last Modified: Tuesday, February 14, 2017

Field

## AST Adult.AST

Block

Description: Asthma

Tab Name: Fly Over Name: Universe Type: If

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Array: 🗌

**Block Instructions:** 

**ASEV\_A** Adult.AST.ASEV\_A

#### Description: Ever had asthma

Form Pane Label: Ever had asthma SAS Name: ASEV\_A Tag Name: Adult.AST.ASEV\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

# Question Text: Have you EVER been told by a doctor or other health professional that you had asthma?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

☑ Don't Know
 ☑ Refuse
 ☑ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1> [goto ASTILL\_A] <2,RF,DK> [goto next section]

# ASTILL\_A Adult.AST.ASTILL\_A

Field

Description: Still have asthma

Form Pane Label: Still have asthma SAS Name: ASTILL\_A Tag Name: Adult.AST.ASTILL\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: ASEV\_A='1'

Universe Description: Sample Adults 18+ who were ever told they have asthma

Question Text: Do you still have asthma?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

☑ Don't Know
 ☑ Refuse
 ☑ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1,2,RF,DK> [goto ASAT12M\_A]

ASAT12M\_A Adult.AST.ASAT12M\_A

Description: Asthma episode

Form Pane Label: Asthma episode SAS Name: ASAT12M\_A Tag Name: Adult.AST.ASAT12M\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: ASEV\_A='1'

Universe Description: Sample Adults 18+ who were ever told they had asthma

Question Text: During the past 12 months, have you had an episode of asthma or an asthma attack?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

☑Don't Know☑Refuse☑ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1,2,RF,DK> [goto ASER12M\_A]

Field

Description: Asthma ER visit

Form Pane Label: Asthma ER visit SAS Name: ASER12M\_A Tag Name: Adult.AST.ASER12M\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: ASEV\_A='1'

Universe Description: Sample Adults 18+ who were ever told they had asthma

Question Text: During the past 12 months, have you had to visit an emergency room or urgent care center because of asthma?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

☑ Don't Know
 ☑ Refuse
 ☑ Empty

✗ On Input✗ On Output

Array: 🗌

**Skip Instructions:** <1,2,RF,DK> [goto next section]

Survey: NHIS Bridge Section: Adult

Block

**Description:** Cancer

Tab Name: Fly Over Name: Universe Type: If

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

**Universe:** 

**Universe Description:** 

Array: 🗌

**Block Instructions:** 

# CANEV\_A Adult.CAN.CANEV\_A

Field

Description: Ever had cancer

Form Pane Label: Ever had cancer SAS Name: CANEV\_A Tag Name: Adult.CAN.CANEV\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: Have you EVER been told by a doctor or other health professional that you had

...Cancer or a malignancy of any kind?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

☑ Don't Know
 ☑ Refuse
 ☑ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1> [goto CANKIND1\_A]] <2,RF,DK> [goto next section]

CANKIND1\_A Adult.CAN.CANKIND1\_A

### **Description:** First kind of cancer

Form Pane Label: First kind of cancer SAS Name: CANKIND1\_A Tag Name: Adult.CAN.CANKIND1\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: CANEV\_A=1

Universe Description: Sample Adults 18+ who were ever told they had cancer

Question Text: What kind of cancer was it?

• Enter code for the first kind of cancer.

Type: Enumerated Length: 1

Answer List: TCANKIND1\_A

Value:	Mnemonic:	Description:
1		Bladder
2		Blood
3		Bone
4		Brain
5		Breast
6		Cervix/Cervical
7		Colon
8		Esophagus/Esophageal
9		Gallbladder
10		Kidney
11		Larynx-trachea
12		Leukemia
13		Liver
14		Lung
15		Lymphoma
16		Melanoma

17	Mouth/tongue/lip
18	Ovary/Ovarian
19	Pancreas/Pancreatic
20	Prostate
21	Rectum/Rectal
22	Skin (non-melanoma)
23	Skin (don't know what kind)
24	Soft tissue (muscle or fat)
25	Stomach
26	Testis/Testicular
27	Throat - pharynx
28	Thyroid
29	Uterus/Uterine
30	Other

X Don't Know X Refuse ☐ Empty

✗ On Input✗ On Output

Array: 🗌

**Special Instructions:** If GEN.SEX\_FINAL[PX\_A]=1, grey out answer numbers 6, 18, 29 If GEN.SEX\_FINAL[PX\_A]=2, grey out answer numbers 20, 26

Skip Instructions: If SEX\_FINAL[PX\_A]=1 and CANKIND1\_A IN ('6','18','29')[goto ERR1\_ CANKIND\_A] elseif SEX\_FINAL[PX\_A]=2 and CANKIND1\_A IN ('20','26')[goto ERR2\_ CANKIND\_A] <1-30,RF,DK> [goto CANAGE1\_A]

ERR1\_ CANKIND\_A Adult.CAN.ERR1\_ CANKIND\_A

Check

#### Description: CANKIND\_A male hard edit

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: SEX\_FINAL=1 and (CANKIND1\_A=6 or 18 or 29) or (CANKIND21\_A=6 or 18 or 29) or (CANKIND3\_A=6 or 18 or 29)

Universe Description:

Text: {check ERR1\_CANKIND\_A}

• Code 6 or 18 or 29 is unavailable for males.

Check Instructions:

Type: Hard

# ERR2\_CANKIND\_A

Adult.CAN. ERR2\_ CANKIND\_A

Check

Description: CANKIND\_A female hard edit

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: SEX\_FINAL=2 and (CANKIND1\_A=20 or 26) or (CANKIND2\_A=20 or 26) or (CANKIND3\_A=20 or 26)

**Universe Description:** 

Text: {check ERR2\_CANKIND\_A}

• Code 20 or 26 is unavailable for females.

**Check Instructions:** 

Type: Hard

CANAGE1\_A Adult.CAN.CANAGE1\_A

Description: Age diagnosed-first cancer

Form Pane Label: Age diagnosed-first cancer SAS Name: CANAGE1\_A Tag Name: Adult.CAN.CANAGE1\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: CANEV\_A=1

Universe Description: Sample Adults 18+ who were ever told they had cancer

Question Text: How old were you when ^CANKIND1 was first diagnosed?

Fills: CANKIND1

Instructions:	If CANKIND1_A = RF,DK fill "this cancer";
	else fill "bladder cancer" if CANKIND1_A = 1;
	else fill "blood cancer" if CANKIND1_A = 2;
	else fill "bone cancer" if CANKIND1_A = 3;
	else fill "brain cancer" if CANKIND1_A = 4;
	else fill "breast cancer" if CANKIND1_A = 5;
	else fill "cervical cancer" if CANKIND1_A = 6;
	else fill "colon cancer" if CANKIND1_A = 7;
	else fill "esophageal cancer" if CANKIND1_A = 8;
	else fill "gallbladder cancer" if CANKIND1_A = 9;
	else fill "kidney cancer" if CANKIND1_A = 10;
	else fill "larynx-trachea cancer" if CANKIND1_A = 11;
	else fill "leukemia" if CANKIND1_A = 12;
	else fill "liver cancer" if CANKIND1_A = 13;
	else fill "lung cancer" if CANKIND1_A = 14;
	else fill "lymphoma" if CANKIND1_A = 15;
	else fill "melanoma" if CANKIND1_A = 16;
	else fill "mouth/tongue/lip cancer" if CANKIND1_A = 17;
	else fill "ovarian cancer" if CANKIND1_A = 18;
	else fill "pancreatic cancer" if CANKIND1_A = 19;
	else fill "prostate cancer" if CANKIND1_A = 20;
	else fill "rectal cancer" if CANKIND1_A = 21;
	else fill "skin (non-melanoma) cancer" if CANKIND1_A = 22;
	else fill "skin (don't know what kind)" cancer if CANKIND1_A = 23;
	else fill "soft tissue (muscle or fat) cancer" if CANKIND1_A = 24;
	else fill "stomach cancer" if CANKIND1_A = 25;

Field

else fill "testicular cancer" if CANKIND1\_A = 26; else fill "throat/pharynx cancer" if CANKIND1\_A = 27; else fill "thyroid cancer" if CANKIND1\_A = 28; else fill "uterine cancer" if CANKIND1\_A = 29; else fill "other cancer" if CANKIND1\_A = 30

Type: Integer Length: 3

> Min: 1 Max: 120

> > ⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1-120,RF,DK> [goto CANKIND2\_A] If number in CANAGE1\_A gt GEN.AGE\_FINAL[PX\_A] [goto ERR\_CANAGE1\_A] Check

ERR\_CANAGE1\_A Adult.CAN.ERR\_CANAGE1\_A

Description: CANAGE1\_A years with cancer greater than age hard edit

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

**Universe:** If AGE\_FINAL=valid and value in CANAGE1\_A gt AGE\_FINAL

#### **Universe Description:**

**Text:** {check ERR\_CANAGE1\_A}

- ^CANAGE1\_A years old is older than age ^SA\_AGE.
- Please correct.

**Check Instructions:** 

Type: Hard Fills: CANAGE1\_A Instructions: Fill value from CANAGE1\_A

Fills: SA\_AGE Instructions: Fill GEN.AGE\_FINAL[PX\_A] value for sample adult

Field

**Description:** Second kind of cancer

Form Pane Label: Second kind of cancer SAS Name: CANKIND2\_A Tag Name: Adult.CAN.CANKIND2\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: CANEV\_A='1'

Universe Description: Sample Adults 18+ who were ever told they had cancer

#### Question Text: What other kind of cancer did you have?

- Enter code for the second kind of cancer.
- Enter '96' for no more.

Type: Enumerated Length: 1

#### Answer List: TCANKIND2\_A

Value:	Mnemonic:	Description:
1		Bladder
2		Blood
3		Bone
4		Brain
5		Breast
6		Cervix/Cervical
7		Colon
8		Esophagus/Esophageal
9		Gallbladder
10		Kidney
11		Larynx-trachea
12		Leukemia
13		Liver
14		Lung

15	Lymphoma
16	Melanoma
17	Mouth/tongue/lip
18	Ovary/Ovarian
19	Pancreas/Pancreatic
20	Prostate
21	Rectum/Rectal
22	Skin (non-melanoma)
23	Skin (don't know what kind)
24	Soft tissue (muscle or fat )
25	Stomach
26	Testis/Testicular
27	Throat - pharynx
28	Thyroid
29	Uterus/Uterine
30	Other
96	No more

☑Don't Know☑Refuse☑ Empty

X On Input X On Output

Array: 🗌

Special Instructions: gray out value selected at CANKIND1\_A in the answer codes

Skip Instructions: If SEX\_FINAL[PX\_A]=1 and CANKIND2\_A IN ('6','18','29') [goto ERR1\_ CANKIND\_A] elseif SEX\_FINAL[PX\_A]=2 and CANKIND2\_A IN ('20','26') [goto ERR2\_ CANKIND\_A] elseif CANKIND2\_A=1-30 and CANKIND1\_A=same value as CANKIND2\_A [goto ERR\_CANKIND2\_A] <1-30,DK> [goto CANAGE2\_A] <96,RF> [goto next section]

# ERR\_CANKIND2\_A

Adult.CAN.ERR\_CANKIND2\_A

Check

Description: Previously selected category hard edit

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: CANKIND2\_A=1-30 and CANKIND1\_A=same value as CANKIND2\_A

Universe Description: Type of cancer selected for the second kind of cancer is the same type of cancer that was selected at the first kind of cancer

**Text:** {check ERR\_CANKIND2\_A}

• Cannot select previously selected answer.

• Please correct.

Check Instructions:

Type: Hard

CANAGE2\_A Adult.CAN.CANAGE2\_A

Description: Age diagnosed-second cancer

Form Pane Label: Age diagnosed-second cancer SAS Name: CANAGE2\_A Tag Name: Adult.CAN.CANAGE2\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: CANKIND2\_A=01-30,DK

Universe Description: Sample Adults 18+ who selected a second kind of cancer or don't know the second kind of cancer

Question Text: How old were you when ^CANKIND2 was first diagnosed?

Fills: CANKIND2

```
Instructions: If CANKIND2_A = R,D fill "this cancer";
              else fill "bladder cancer" if CANKIND2_A = 1;
              else fill "blood cancer" if CANKIND2_A = 2;
              else fill "bone cancer" if CANKIND2_A = 3;
              else fill "brain cancer" if CANKIND2_A = 4;
              else fill "breast cancer" if CANKIND2_A = 5;
              else fill "cervical cancer" if CANKIND2_A = 6;
              else fill "colon cancer" if CANKIND2_A = 7;
              else fill "esophageal cancer" if CANKIND2_A = 8;
              else fill "gallbladder cancer" if CANKIND2 A = 9;
              else fill "kidney cancer" if CANKIND2_A = 10;
              else fill "larynx-trachea cancer" if CANKIND2 A = 11;
              else fill "leukemia" if CANKIND2_A = 12;
              else fill "liver cancer" if CANKIND2_A = 13;
              else fill "lung cancer" if CANKIND2_A = 14;
              else fill "lymphoma" if CANKIND2_A = 15;
              else fill "melanoma" if CANKIND2_A = 16;
              else fill "mouth/tongue/lip cancer" if CANKIND2_A = 17;
              else fill "ovarian cancer" if CANKIND2 A = 18;
              else fill "pancreatic cancer" if CANKIND2 A = 19;
              else fill "prostate cancer" if CANKIND2 A = 20;
              else fill "rectal cancer" if CANKIND2_A = 21;
              else fill "skin (non-melanoma) cancer" if CANKIND2_A = 22;
              else fill "skin (don't know what kind)" cancer if CANKIND2_A = 23;
              else fill "soft tissue (muscle or fat) cancer" if CANKIND2_A = 24;
```

Field

else fill "stomach cancer" if CANKIND2\_A = 25; else fill "testicular cancer" if CANKIND2\_A = 26; else fill "throat/pharynx cancer" if CANKIND2\_A = 27; else fill "thyroid cancer" if CANKIND2\_A = 28; else fill "uterine cancer" if CANKIND2\_A = 29; else fill "other cancer" if CANKIND2\_A = 30 Type: Integer Length: 3 Min: 1 Max: 120 X Don't Know X Refuse □ Empty X On Input X On Utput

Array: 🗌

Skip Instructions: <1-120,RF,DK> [goto CANKIND3\_A] If CANAGE2\_A gt GEN.AGE\_FINAL[PX\_A] [goto ERR\_CANAGE2\_A] Check

ERR\_CANAGE2\_A Adult.CAN.ERR\_CANAGE2\_A

Description: CANAGE2\_A age greater than years with cancer hard edit

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

**Universe:** If AGE\_FINAL=valid and value in CANAGE2\_A gt AGE\_FINAL

#### **Universe Description:**

**Text:** {check ERR\_CANAGE2\_A}

- \*Â ^CANAGE2\_A years old is older than age ^SA\_AGE.
- + Please correct.

Check Instructions:

Type: Hard Fills: CANAGE2\_A Instructions: Fill value from CANAGE2\_A

Fills: SA\_AGE Instructions: Fill GEN.AGE\_FINAL[PX\_A] value for sample adult

Field

Description: Third kind of cancer

Form Pane Label: Third kind of cancer SAS Name: CANKIND3\_A Tag Name: Adult.CAN.CANKIND3\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: CANKIND2\_A=01-30,DK

Universe Description: Sample Adults 18+ who selected a second kind of cancer or don't know the second kind of cancer

#### Question Text: What other kind of cancer did you have?

- Enter code for the third kind of cancer.
- Enter '96' for no more.

Type: Enumerated Length: 1

Answer List: TCANKIND2\_A

Value:	Mnemonic:	Description:	
1		Bladder	
2		Blood	
3		Bone	
4		Brain	
5		Breast	
6		Cervix/Cervical	
7		Colon	
8		Esophagus/Esophageal	
9		Gallbladder	
10		Kidney	
11		Larynx-trachea	
12		Leukemia	
13		Liver	
14		Lung	

15	Lymphoma
16	Melanoma
17	Mouth/tongue/lip
18	Ovary/Ovarian
19	Pancreas/Pancreatic
20	Prostate
21	Rectum/Rectal
22	Skin (non-melanoma)
23	Skin (don't know what kind)
24	Soft tissue (muscle or fat )
25	Stomach
26	Testis/Testicular
27	Throat - pharynx
28	Thyroid
29	Uterus/Uterine
30	Other
96	No more

☑Don't Know☑Refuse☑ Empty

X On Input X On Output

### Array: 🗌

Special Instructions: gray out value selected at CANKIND1\_A and CANKIND2\_A in the answer codes

Skip Instructions: If SEX=1 and CANKIND3\_A IN ('6','18','29') [goto ERR1\_CANKIND\_A] elseif SEX=2 and CANKIND3\_A IN ('20','26') [goto ERR2\_CANKIND\_A] elseif CANKIND3\_A=1-30 and (CANKIND1\_A=same value as CANKIND3\_A or CANKIND2\_A=same value as CANKIND3\_A) [goto ERR\_CANKIND3\_A] <1-30,DK>[goto CANAGE3\_A] <96,RF> [goto next section]

# ERR\_CANKIND3\_A

Adult.CAN.ERR\_CANKIND3\_A

Check

Description: Previously selected answer hard edit

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: CANKIND3\_A=1-30 and (CANKIND1\_A=same value as CANKIND3\_A or CANKIND2\_A=same value as CANKIND3\_A)

Universe Description: Type of cancer selected for the third kind of cancer is the same as the type of cancer that was selected for the second or first kind of cancer

Text: {check ERR\_CANKIND3\_A} Cannot select previously selected answer. Please correct.

**Check Instructions:** 

Type: Hard

CANAGE3\_A Adult.CAN.CANAGE3\_A

Description: Age diagnosed-third cancer

Form Pane Label: Age diagnosed-third cancer SAS Name: CANAGE3\_A Tag Name: Adult.CAN.CANAGE3\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: CANKIND3\_A=01-30,DK

Universe Description: Sample Adults 18+ who selected a third kind of cancer or don't know the third kind of cancer

Question Text: How old were you when ^CANKIND3 was first diagnosed?

Fills: CANKIND3

Instructions:	If CANKIND3_A = R,D fill "this cancer";
	else fill "bladder cancer" if CANKIND3_A = 1;
	else fill "blood cancer" if CANKIND3_A = 2;
	else fill "bone cancer" if CANKIND3_A = 3;
	else fill "brain cancer" if CANKIND3_A = 4;
	else fill "breast cancer" if CANKIND3_A = 5;
	else fill "cervical cancer" if CANKIND3_A = 6;
	else fill "colon cancer" if CANKIND3_A = 7;
	else fill "esophageal cancer" if CANKIND3_A = 8;
	else fill "gallbladder cancer" if CANKIND3_A = 9;
	else fill "kidney cancer" if CANKIND3_A = 10;
	else fill "larynx-trachea cancer" if CANKIND3_A = 11;
	else fill "leukemia" if CANKIND3_A = 12;
	else fill "liver cancer" if CANKIND3_A = 13;
	else fill "lung cancer" if CANKIND3_A = 14;
	else fill "lymphoma" if CANKIND3_A = 15;
	else fill "melanoma" if CANKIND3_A = 16;
	else fill "mouth/tongue/lip cancer" if CANKIND3_A = 17;
	else fill "ovarian cancer" if CANKIND3_A = 18;
	else fill "pancreatic cancer" if CANKIND3_A = 19;
	else fill "prostate cancer" if CANKIND3_A = 20;
	else fill "rectal cancer" if CANKIND3_A = 21;
	else fill "skin (non-melanoma) cancer" if CANKIND3_A = 22;
	else fill "skin (don't know what kind)" cancer if CANKIND3_A = 23;
	else fill "soft tissue (muscle or fat) cancer" if CANKIND3 A = 24;

Field

else fill "stomach cancer" if CANKIND3\_A = 25; else fill "testicular cancer" if CANKIND3\_A = 26; else fill "throat/pharynx cancer" if CANKIND3\_A = 27; else fill "thyroid cancer" if CANKIND3\_A = 28; else fill "uterine cancer" if CANKIND3\_A = 29; else fill "other cancer" if CANKIND3\_A = 30

Type: Integer Length: 3

> Min: 1 Max: 120

> > ⊠Don't Know ⊠Refuse □ Empty

☑ On Input☑ On Output

Array: 🗌

Skip Instructions: <1-120,DK,RF> [goto CANMORE\_A]

Check

ERR\_CANAGE3\_A Adult.CAN.ERR\_CANAGE3\_A

Description: CANAGE3\_A age with cancer greater than age

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

**Universe:** If AGE\_FINAL=valid and value in CANAGE3\_A gt AGE\_FINAL

#### Universe Description:

**Text:** {check ERR\_CANAGE3\_A}

- \* ^CANAGE3\_A years old is older than age ^SA\_AGE.
- Please correct.

Check Instructions:

Type: Hard Fills: CANAGE3\_A Instructions: Fill value from CANAGE3\_A

Fills: SA\_AGE Instructions: Fill GEN.AGE\_FINAL[PX\_A] value for sample adult

# CANMORE\_A Adult.CAN.CANMORE\_A

Field

Description: Other kinds of cancer

Form Pane Label: Other kinds of cancer SAS Name: CANMORE\_A Tag Name: Adult.CAN.CANMORE\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt

GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: CANKIND3\_A=01-30,DK

Universe Description: Sample Adults 18+ who selected a third kind of cancer or don't know the third kind of cancer

Question Text: Did you have any other kinds of cancer?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

☑ Don't Know
 ☑ Refuse
 ☑ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1,2,RF,DK> [goto next section]

Description: Bladder cancer

Form Pane Label: SAS Name: CANKIND01 Tag Name: Adult.CANKIND01 Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Question Text: \*\*\*Post-processing variable\*\*\*

Type: Integer Length: 1

> Min: Max:

Don't Know
Refuse
🗆 Empty

On Input
On Output

Store Instructions: If CANKIND1\_A=01 or CANKIND2\_A=01 or CANKIND3\_A=01, set CANKIND01=1

Array: 🗌

## **DIB** Adult.DIB

Block

**Description:** Diabetes

Tab Name: Fly Over Name: Universe Type: If

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Array: 🗌

**Block Instructions:** 

**PREDIB\_A** Adult.DIB.PREDIB\_A

#### Description: Ever had prediabetes

Form Pane Label: Ever had prediabetes SAS Name: PREDIB\_A Tag Name: Adult.DIB.PREDIB\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

# Question Text: Has a doctor or other health professional EVER told you that you had prediabetes or borderline diabetes?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

☑ Don't Know
 ☑ Refuse
 ☑ Empty

✗ On Input✗ On Output

#### Array: 🗌

### **Skip Instructions:** <1,2,RF,DK> If GEN.SEX\_FINAL[PX\_A]=2 [goto GESDIB\_A] elseif GEN.SEX\_FINAL[PX\_A]=1,RF,DK [goto DIBEV\_A]

### GESDIB\_A Adult.DIB.GESDIB A

Field

**Description:** Gestational diabetes

Form Pane Label: Ever had gestational diabetes SAS Name: GESDIB\_A Tag Name: Adult.DIB.GESDIB\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: SEX\_FINAL[PX\_A]=2

Universe Description: Female Sample Adults 18+

# Question Text: Has a doctor or other health professional EVER told you that you had gestational diabetes, a type of diabetes that occurs ONLY during pregnancy?

• Read if necessary: Gestational diabetes is diabetes that you did not have prior to being pregnant and goes away after you are pregnant. Pregnant women are usually screened for gestational diabetes during the 24th to 28th week of pregnancy.

Type: Enumerated Length: 1

#### Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

☑ Don't Know
 ☑ Refuse
 ☑ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1,2,RF,DK> [goto DIBEV\_A]

#### Field

**DIBEV\_A** Adult.DIB.DIBEV\_A

#### Description: Ever had diabetes

Form Pane Label: Ever had diabetes SAS Name: DIBEV A

Tag Name: Adult.DIB.DIBEV\_A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: ^NOTPREGDM a doctor or other health professional EVER told you that you had diabetes?

#### Fills: NOTPREGDM

Instructions: If GESDIB\_A ne 1 AND PREDIB\_A ne 1: "Has"

If GESDIB\_A=1 AND PREDIB\_A ne 1: "Not including gestational diabetes, has" If PREDIB\_A=1 AND GESDIB\_A ne 1: "Not including prediabetes, has" If GESDIB\_A=1 AND PREDIB\_A=1: "Not including prediabetes or gestational diabetes, has" Â

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:	
1		Yes	
2		No	
		on't Know	

⊠Refuse □ Empty

X On Input X On Output

# Array: 🗌

Skip Instructions: <1> [goto DIBAGE\_A] <2,RF,DK> [goto next section]

**DIBAGE\_A** Adult.DIB.DIBAGE\_A

Description: Age diabetes diagnosed

Form Pane Label: Age diabetes diagnosed SAS Name: DIBAGE\_A Tag Name: Adult.DIB.DIBAGE\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: DIBEV\_A=1

Universe Description: Sample Adults 18+ who were told they had diabetes

Question Text: How old were you when a doctor or other health professional FIRST told you that you had diabetes ^NOTPREGDM2?

#### Fills: NOTPREGDM2

Instructions: If GESDIB\_A ne 1 AND PREDIB\_A ne 1: NO FILL If GESDIB\_A=1 AND PREDIB\_A ne 1: "not including gestational diabetes" If PREDIB\_A=1 AND GESDIB\_A ne 1: "not including prediabetes" If GESDIB\_A=1 AND PREDIB\_A=1: "not including prediabetes or gestational diabetes"

Type: Integer Length: 3

> Min: 1 Max: 120

> > ⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: If DIBAGE\_A gt GEN.AGE\_FINAL[PX\_A] [goto ERR\_DIBAGE\_A] <1-120,RF,DK> [goto DIBPILL\_A]

## ERR\_DIBAGE\_A Adult.DIB.ERR\_DIBAGE\_A

Check

Description: DIBAGE\_A age greater than SA age hard edit

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

**Universe:** If AGE\_FINAL=valid and value in DIBAGE\_A gt AGE\_FINAL

#### **Universe Description:**

**Text:** {check ERR\_DIBAGE\_A}

• Â ^DIBAGE\_A years old is older than your age ^SA\_AGE.

+Â Please correct.

Check Instructions:

Type: Hard Fills: DIBAGE\_A Instructions: Fill value from DIBAGE\_A

Fills: SA\_AGE Instructions: Fill GEN.AGE\_FINAL[PX\_A] value for sample adult

DIBPILL\_A Adult.DIB.DIBPILL\_A

Description: Taking diabetic pills

Form Pane Label: Taking diabetic pills SAS Name: DIBPILL\_A Tag Name: Adult.DIB.DIBPILL\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: DIBEV\_A=1

Universe Description: Sample Adults 18+ who were told they had diabetes

Question Text: Are you NOW taking diabetic pills to lower your blood sugar? These are sometimes called oral agents or oral hypoglycemic agents.

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

☑ Don't Know
 ☑ Refuse
 □ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1-2,RF,DK> [goto DIBINS\_A]

## DIBINS\_A Adult.DIB.DIBINS\_A

Field

Description: Taking insulin

Form Pane Label: Taking insulin SAS Name: DIBINS\_A Tag Name: Adult.DIB.DIBINS\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: DIBEV\_A='1'

Universe Description: Sample Adults 18+ who were told they had diabetes

Question Text: Insulin can be taken by shot or pump. Are you NOW taking insulin?

Type: Enumerated Length: 1

Answer List: TYESNO

1 Yes	
2 No	

☑ Don't Know
 ☑ Refuse
 ☑ Empty

✗ On Input✗ On Output

Array: 🗌

**Skip Instructions:** <1-2,RF,DK> [goto DIBTYPE\_A]

**DIBTYPE\_A** Adult.DIB.DIBTYPE\_A

Description: Diabetes type

Form Pane Label: Diabetes type SAS Name: DIBTYPE\_A

Tag Name: Adult.DIB.DIBTYPE\_A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: DIBEV\_A=1

Universe Description: Sample Adults 18+ who were told they had diabetes

Question Text: What type of diabetes do you have? Is it Type 1, Type 2, or some other type?

Type: Enumerated Length: 1

Answer List: TDIBTYPE\_A

Value:	Mnemonic:	Description:
1		Туре 1
2		Туре 2
3		Other type of diabetes

- ⊠Don't Know ⊠Refuse □ Empty
- ✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1-3,RF,DK> [goto next section]

### CON Adult.CON

Block

Description: Other Chronic Conditions

Tab Name: Fly Over Name: Universe Type: If

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Array: 🗌

**Block Instructions:** 

**COPDEV\_A** Adult.CON.COPDEV\_A

#### Description: Ever had COPD

Form Pane Label: Ever had COPD SAS Name: COPDEV\_A Tag Name: Adult.CON.COPDEV\_A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: Have you EVER been told by a doctor or other health professional that you had

...Chronic Obstructive Pulmonary Disease or COPD, emphysema or chronic bronchitis?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1,2,RF,DK> [goto ARTHEV\_A]

## ARTHEV\_A Adult.CON.ARTHEV\_A

Field

Description: Ever had arthritis

Form Pane Label: Ever had arthritis SAS Name: ARTHEV\_A Tag Name: Adult.CON.ARTHEV\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: • Read if necessary: Have you EVER been told by a doctor or other health professional that you had

# ...Some form of arthritis, rheumatoid arthritis, gout, lupus, or fibromyalgia (fy-bro-my-AL-jee-uh)?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

X Don't Know X Refuse □ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1,2,RF,DK> [goto DEMENEV\_A]

DEMENEV\_A Adult.CON.DEMENEV\_A

#### Description: Ever had dementia

Form Pane Label: Ever had dementia SAS Name: DEMENEV\_A Tag Name: Adult.CON.DEMENEV\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: • Read if necessary: Have you EVER been told by a doctor or other health professional that you had

#### ... Dementia, including Alzheimer's disease?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1,2,RF,DK> [goto ANXEV\_A]

## ANXEV\_A Adult.CON.ANXEV\_A

Field

Description: Ever had anxiety disorder

Form Pane Label: Ever had anxiety disorder SAS Name: ANXEV\_A Tag Name: Adult.CON.ANXEV\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: • Read if necessary: Have you EVER been told by a doctor or other health professional that you had

... Any type of anxiety disorder?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1,2,RF,DK> [goto DEPEV\_A]

**DEPEV\_A** Adult.CON.DEPEV\_A

Description: Ever had depression

Form Pane Label: Ever had depression SAS Name: DEPEV\_A Tag Name: Adult.CON.DEPEV\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: • Read if necessary: Have you EVER been told by a doctor or other health professional that you had

...Any type of depression?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1,2,RF,DK> [goto next section]

## **BMI**

Adult.BMI

Blaise Item-Level Specifications Report Spider Version 1.6.2

Block

Description: Current pregnant, height, weight

Tab Name: Fly Over Name: Universe Type: If

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Array: 🗌

**Block Instructions:** 

Field

**PREGNOW\_A** Adult.BMI.PREGNOW\_A

Description: Pregnant now

## Form Pane Label: Pregnant now SAS Name: PREGNOW Tag Name: Adult.BMI.PREGNOW Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

**Universe:** GEN.SEX\_FINAL[PX\_A]=2 and ((GEN.AGE\_FINAL[PX\_A] ge 18 and GEN.AGE\_FINAL[PX\_A] le 49) or GEN.AGE\_FINAL[PX\_A] IN (DK,RF))

Universe Description: Female Sample Adults 18-49 or age is don't know or refused

**Question Text: Are you currently pregnant?** 

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

☑ Don't Know
 ☑ Refuse
 ☑ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1,2,RF,DK> [goto WEIGHTLB\_A]

## WEIGHTLB\_A Adult.BMI.WEIGHTLB A

Field

Description: Weight in lbs

Form Pane Label: Weight in lbs SAS Name: WEIGHTLB\_A Tag Name: Adult.BMI.WEIGHTLB\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: ^PREGWEIGH

• Enter M to record metric measurements.

• If ^SANAME's weight is less than 50 pounds, enter 50. If ^SANAME's weight is greater than 500 pounds, enter 500.

Fills: PREGWEIGH

Instructions: If SEX=2 AND PREGNOW=1: "How much did you weigh before your pregnancy?" else: "How much do you weigh without clothes or shoes?"

Fills: SANAME Instructions: Sample Adult's name

- Type: String Length: 3
  - ⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: If WEIGHTLB\_A It 50 or WEIGHTLB\_A gt 500 [goto ERR1\_WEIGHTLB\_A]

elseif ((GEN.SEX\_FINAL[PX\_A]=1 and (WEIGHTLB\_A It 113 or WEIGHTLB\_A gt 316)) or (GEN.SEX\_FINAL[PX\_A]=2 and (WEIGHTLB\_A It 96 or WEIGHTLB\_A gt 293)) or (GEN.SEX\_FINAL[PX\_A] IN (RF,DK) and (WEIGHTLB\_A It 96 or WEIGHTLB\_A gt 316))) [goto ERR2\_WEIGHTLB\_A]

<50-500,RF,DK> [goto HEIGHTFT\_A] <M> [goto WEIGHTKG\_A]

## ERR1\_WEIGHTLB\_A Adult.BMI.ERR1\_WEIGHTLB\_A

Check

Description: SA weight pounds hard edit

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: (WEIGHTLB\_A It 50 or WEIGHTLB\_A gt 500) or WEIGHTLB\_A not IN (M, DK, RF)

**Universe Description:** Weight is less than 50lbs or weight is greater than 500lbs or entered something other than "M", don't know, or refused.

Text: {check ERR1\_WEIGHTLB\_A}

• Weight is out of range. Only "50-500" or "M" or "Don't know/Refused" allowed in this field.

**Check Instructions:** 

Type: Hard

Check

ERR2\_WEIGHTLB\_A Adult.BMI.ERR2\_WEIGHTLB\_A

#### Description: SA weight pounds soft edit

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: ((GEN.SEX\_FINAL[PX\_A]=1 and (WEIGHTLB\_A It 113 or WEIGHTLB\_A gt 316)) or (GEN.SEX\_FINAL[PX\_A]=2 and (WEIGHTLB\_A It 96 or WEIGHTLB\_A gt 293)) or (GEN.SEX\_FINAL[PX\_A] IN (DK,RF) and (WEIGHTLB\_A It 96 or WEIGHTLB\_A gt 316)))

**Universe Description:** 

**Text:** {signal ERR2\_WEIGHTLB\_A}

\*Â Please verify that the weight was entered correctly. Probe only if necessary.

**Check Instructions:** 

Type: Soft

## WEIGHTKG\_A Adult.BMI.WEIGHTKG A

Field

Description: Weight in kg

Form Pane Label: Weight in kg SAS Name: WEIGHTKG\_A Tag Name: Adult.BMI.WEIGHTKG\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: WEIGHTLB\_A=M

Universe Description: Sample Adults 18+ who choose to give their weight in metric measurements

Question Text: ^PREGWEIGH

• Enter weight in kilograms.

• If ^SANAME's weight is less than 23 kilograms, enter 23. If ^SANAME's weight is greater than 226 kilograms, enter 226.

Fills: PREGWEIGH Instructions: If SEX=2 AND PREGNOW=1: "How much did you weigh before your pregnancy?" else: "How much do you weigh without clothes or shoes?"

Fills: SANAME Instructions: Sample Adult's name

> Type: Integer Length: 3

> > Min: Max:

> > > ⊠Don't Know ⊠Refuse □ Empty

☑ On Input☑ On Output

#### Array: 🗌

Skip Instructions: If WEIGHTKG\_A It 23 or WEIGHTKG\_A gt 226 [goto ERR1\_WEIGHTKG\_A] elseif ((GEN.SEX\_FINAL[PX]=1 and (WEIGHTKG\_A It 51 or WEIGHTKG\_A gt 143)) or (GEN.SEX\_FINAL[PX]=2 and (WEIGHTKG\_A It 43 or WEIGHTKG\_A gt 133)) or (GEN.SEX\_FINAL[PX] IN (RF,DK) and (WEIGHTKG\_A It 43 or WEIGHTKG\_A gt 143)))[goto ERR2\_WEIGHTKG\_A]

<23-226,RF,DK> [goto HEIGHTM\_A]

Adult.BMI.ERR1\_WEIGHTKG\_A

Check

Description: SA weight KG hard edit

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: (WEIGHTKG\_A lt 23 or WEIGHTKG\_A gt 226)

Universe Description: Weight is less than 23kg or weight is greater than 226kg

**Text:** {check ERR1\_WEIGHTKG\_A}

- Weight is out of range (23-226).
- Please correct.

**Check Instructions:** 

Type: Hard

Check

**ERR2\_WEIGHTKG\_A** Adult.BMI.ERR2\_WEIGHTKG\_A

Description: SA weight KG soft edit

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

**Universe:** ((GEN.SEX\_FINAL[PX]=1 and (WEIGHTKG\_A lt 51 or WEIGHTKG\_A gt 143)) or (GEN.SEX\_FINAL[PX]=2 and (WEIGHTKG\_A lt 43 or WEIGHTKG\_A gt 133)) or (GEN.SEX\_FINAL[PX] IN (RF,DK) and (WEIGHTKG\_A lt 43 or WEIGHTKG\_A gt 143)))

**Universe Description:** 

**Text:** {signal ERR2\_WEIGHTKG\_A}

• Please verify that the weight was entered correctly. Probe only if necessary.

**Check Instructions:** 

Type: Soft

## HEIGHTFT\_A Adult.BMI.HEIGHTFT\_A

Field

Description: Height in feet

Form Pane Label: Height in feet SAS Name: HEIGHTFT\_A Tag Name: Adult.BMI.HEIGHTFT\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adult 18+

Question Text: How tall are you without shoes?

• Enter M to record metric measurements.

• If ^SANAME's height is less than 2 feet, enter 2. If ^SANAME's height is greater than 7 feet, enter 7.

Fills: SANAME Instructions: Sample Adult's name

> Type: String Length: 1

> > ⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

Array: 🗌

**Skip Instructions:** If HEIGHTFT\_A NE <2-7,RF,DK,M> [goto ERR1\_ HEIGHTFT\_A] If HEIGHTFT\_A = <2,3> [goto ERR2\_ HEIGHTFT\_A]

> <2-7> [goto HEIGHTIN\_A] <RF,DK> [goto next section] <M> [goto HEIGHTM\_A]

**ERR1\_HEIGHTFT\_A** Adult.BMI.ERR1\_HEIGHTFT\_A

Description: Hard edit for height in feet

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: HEIGHTFT\_A NE <2-7,RF,DK,M>

Universe Description: Height is not 2ft-7ft, Refused, Don't know, or Metric

**Text:** {check ERR1\_HEIGHTFT\_A}

- Only 2-7, Don't Know/Refused or M allowed in this field.
- Please correct.

**Check Instructions:** 

Type: Hard

## **ERR2\_HEIGHTFT\_A** Adult.BMI.ERR2\_HEIGHTFT\_A

Check

Description: Soft edit to verify height in feet

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

**Universe:** HEIGHTFT\_A IN (2,3)

**Universe Description:** 

**Text:** {signal ERR2\_HEIGHTFT\_A}

- Respondent's height in feet is ^HEIGHTFT?
- Please verify.

**Check Instructions:** 

Type: Soft Fills: HEIGHTFT Instructions: Fill value from HEIGHTFT\_A Field

HEIGHTIN\_A Adult.BMI.HEIGHTIN\_A

Description: Height in inches

Form Pane Label: Height in inches SAS Name: HEIGHTIN\_A Tag Name: Adult.BMI.HEIGHTIN\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: HEIGHTFT\_A=2-7

Universe Description: Sample Adult 18+ and height is 2-7ft

**Question Text:** • Enter inches.

• Enter '0' if exactly ^HEIGHTFT feet tall.

Fills: HEIGHTFT Instructions: Fill value from HEIGHTFT\_A

> Type: Integer Length: 2

> > Min: 0 Max: 11

> > > ⊠Don't Know ⊠Refuse ⊠Empty

☑ On Input☑ On Output

Array: 🗌

**Special Instructions:** Create AHTINCH\_A prior to skip to error messages

75)))[goto ERR2\_HEIGHTIN\_A]

Skip Instructions: <empty> [goto ERR1\_HEIGHTIN\_A] If ((GEN.SEX\_FINAL[PX\_A]=1 and (AHTINCH\_A It 61 or AHTINCH\_A gt 75)) or (GEN.SEX\_FINAL[PX\_A]=2 and (AHTINCH\_A It 56 or AHTINCH\_A gt 69)) or

(GEN.SEX\_FINAL[PX\_A] IN (DK,RF) and (AHTINCH\_A It 56 or AHTINCH\_A gt

<0-11,RF,DK> [goto next section]

#### Field

Adult.BMI.AHTINCH\_A

Description: Total height in inches

Form Pane Label:

SAS Name: AHTINCH\_A Tag Name: Adult.AHTINCH\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description:

Question Text: \*\*\*Instrument storage variable\*\*

Type: Integer Length: 2

> Min: 24 Max: 95

> > Don't Know
> > Refuse
> > Empty

✗ On Input✗ On Output

**Store Instructions:** If HEIGHTFT\_A = M, Refused or Don't know, do not calculate a value for AHTINCH\_A

Create variable AHTINCH\_A as follows: (HEIGHTFT\_A \* 12) + HEIGHTIN\_A = AHTINCH\_A

If HEIGHTIN\_A = Refused or Don't know, use '0' for HEIGHTIN\_A when calculating AHTINCH\_A

Array: 🗌

## ERR1\_HEIGHTIN\_A

Adult.BMI.ERR1\_HEIGHTIN\_A

Check

Description: SA height inches hard edit

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: HEIGHTIN\_A=empty

**Universe Description:** 

**Text:** {check ERR1\_HEIGHTIN\_A}

•Â If ^HEIGHTFT feet exactly, enter "0"; otherwise enter number of inches.

Check Instructions:

Type: Hard Fills: HEIGHTFT Instructions: Fill value from HEIGHTFT\_A Check

#### Description: SA height inches soft edit

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: ((GEN.SEX\_FINAL[PX\_A]=1 and (AHTINCH\_A It 61 or AHTINCH\_A gt 75)) or (GEN.SEX\_FINAL[PX\_A]=2 and (AHTINCH\_A It 56 or AHTINCH\_A gt 69)) or (GEN.SEX\_FINAL[PX\_A] IN (DK,RF) and (AHTINCH\_A It 56 or AHTINCH\_A gt 75)))

#### Universe Description:

**Text:** {signal ERR2\_HEIGHTIN\_A}

•Â Please verify that the height was entered correctly. Probe only if necessary.

**Check Instructions:** 

Type: Soft

## HEIGHTM\_A Adult.BMI.HEIGHTM\_A

Field

Description: Height in meters

Form Pane Label: Height in meters SAS Name: HEIGHTM\_A Tag Name: Adult.BMI.HEIGHTM\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: HEIGHTFT\_A=M

Universe Description: Sample Adults 18+ who choose to give their height in metric measurements

#### Question Text: How tall are you without shoes?

• Enter height in metric.

• If the height is given in centimeters, press '0' at meters and enter the measure in centimeters (241 centimeters maximum).

Type: Integer Length: 1

> Min: 0 Max: 2

> > ⊠Don't Know ⊠Refuse ⊠Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <empty> [goto ERR\_ HEIGHTM\_A] <0-2> [goto HEIGHTCM\_A] <RF,DK> [goto next section]

ERR\_HEIGHTM\_A Adult.BMI.ERR\_HEIGHTM\_A

Description: Height in meters hard edit

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

**Universe:** HEIGHTM\_A=empty

Universe Description: Height in meters is empty

Text: {check ERR\_HEIGHTM\_A}

• Â If height is being given in centimeters only, enter "0"; otherwise enter number of meters.

**Check Instructions:** 

Type: Hard

Check

## HEIGHTCM\_A Adult.BMI.HEIGHTCM\_A

Field

**Description:** Height in centimeters

Form Pane Label: Height in centimeters SAS Name: HEIGHTCM\_A Tag Name: Adult.BMI.HEIGHTCM\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: HEIGHTM\_A=0-2

Universe Description: Sample Adults 18+ who entered 0 to 2 meters for height

**Question Text: •** Enter centimeters.

- Enter height in metric.
- If ^SANAME's height is greater than 241 centimeters, enter 241.

Fills: SANAME Instructions: Sample Adult's name

> Type: Integer Length: 3

> > Min: Max:

> > > ☑ Don't Know
> > >  ☑ Refuse
> > >  ☑ Empty

X On Input X On Output

Array: 🗌

**Special Instructions:** Create AHTCM\_A prior to skip to error messages

Skip Instructions: If (HEIGHTM\_A=2 and HEIGHTCM\_A gt 41) or (HEIGHTM\_A=1 and HEIGHTCM\_A gt 141) [goto ERR1\_ HEIGHTCM\_A] elseif ((GEN.SEX\_FINAL[PX\_A]=1 and (AHTCM\_A lt 156 or AHTCM\_A gt 192)) or (GEN.SEX\_FINAL[PX\_A]=2 and (AHTCM\_A It 143 or AHTCM\_A gt 176)) or (GEN.SEX\_FINAL[PX\_A] IN (DK,RF) and (AHTCM\_A It 143 or AHTCM\_A gt 192)))[goto ERR2\_ HEIGHTCM\_A]

<0-241,RF,DK> [goto next section]

## AHTCM\_A Adult.BMI.AHTCM A

Field

Description: Total height in centimeters

Form Pane Label: SAS Name: AHTCM\_A Tag Name: Adult.AHTCM\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description:

Question Text: \*\*\*Instrument storage variable\*\*

Type: Integer Length: 3

> Min: 61 Max: 241

Don't Know
Refuse
Empty

On Input
On Output

Store Instructions: If HEIGHTM\_A = Refused or Don't know, do not calculate a value for AHTCM\_A

Create variable AHTCM\_A as follows: (HEIGHTM\_A \* 100) + HEIGHTCM\_A = AHTCM\_A

If HEIGHTCM\_A = Refused or Don't know use '0' for HEIGHTCM\_A when calculating AHTCM\_A

Array: 🗌

#### Check

**ERR1\_HEIGHTCM\_A** Adult.BMI.ERR1\_HEIGHTCM\_A

Description: SA height in CM hard edit

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

**Universe:** ((HEIGHTM\_A=2 and HEIGHTCM\_A gt 41) or (HEIGHTM\_A=1 and HEIGHTCM\_A gt 141) or (HEIGHTCM\_A gt 241))

Universe Description:

Text: {check ERR1\_HEIGHTCM\_A}

- Total height exceeds maximum allowed.
- Please correct.

**Check Instructions:** 

Type: Hard

Adult.BMI.ERR2\_HEIGHTCM\_A

Check

Description: SA height in CM soft edit

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: ((GEN.SEX\_FINAL[PX\_A]=1 and (AHTCM\_A It 156 or AHTCM\_A gt 192)) or (GEN.SEX\_FINAL[PX\_A]=2 and (AHTCM\_A It 143 or AHTCM\_A gt 176)) or (GEN.SEX\_FINAL[PX\_A] IN (DK,RF) and (AHTCM\_A It 143 or AHTCM\_A gt 192)))

#### **Universe Description:**

Text: {signal ERR2\_HEIGHTCM\_A}

• Â Please verify that the height was entered correctly. Probe only if necessary.

**Check Instructions:** 

Type: Soft

Block

**Description:** Vision

Tab Name: Fly Over Name: Universe Type: If

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Array: 🗌

**Block Instructions:** 

### WEARGLSS\_A Adult.VIS.WEARGLSS\_A

Field

Description: Wear glasses/contact lenses

Form Pane Label: Wear glasses/contact lenses SAS Name: WEARGLSS\_A Tag Name: Adult.VIS.WEARGLSS\_A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: Do you wear glasses or contact lenses?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

- ☑ Don't Know
   ☑ Refuse
   ☑ Empty
- X On Input X On Output

Array: 🗌

**Skip Instructions:** <1,2,RF,DK> [goto VISIONDF\_A]

VISIONDF\_A Adult.VIS.VISIONDF\_A

Description: Difficulty seeing

Form Pane Label: Difficulty seeing SAS Name: VISIONDF\_A

Tag Name: Adult.VIS.VISIONDF\_A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

# Question Text: Do you have difficulty ^AGLASSCNTS? Would you say no difficulty, some difficulty, a lot of difficulty, or are you unable to do this?

# Fills: AGLASSCNTS Instructions: If WEARGLSS\_A=1 fill "seeing, even when wearing glasses or contact lenses"; else fill "seeing" Â

Type: Enumerated Length: 1

Answer List: TDIFFICULTY

Value:	Mnemonic:	Description:
1		No difficulty
2		Some difficulty
3		A lot of difficulty
4		Cannot do at all/Unable to do

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1-4,RF,DK> [goto next section]

# HEA Adult.HEA

Block

**Description:** Hearing

Tab Name: Fly Over Name: Universe Type: If

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Array: 🗌

**Block Instructions:** 

#### Field

HEARAID\_A Adult.HEA.HEARAID\_A

#### Description: Use hearing aid

Form Pane Label: Use hearing aid SAS Name: HEARAID A

Tag Name: Adult.HEA.HEARAID\_A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

#### Question Text: Do you use a hearing aid?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

☑ Don't Know
 ☑ Refuse
 ☑ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1> [goto HEARAIDFR\_A] <2,RF,DK> [goto HEARINGDF\_A]

### **HEARAIDFR\_A** Adult.HEA.HEARAIDFR A

Field

Description: How often use hearing aid

Form Pane Label: How often use hearing aid SAS Name: HEARAIDFR\_A Tag Name: Adult.HEA.HEARAIDFR\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: HEARAID\_A=1

Universe Description: Sample Adults 18+ who use a hearing aid

Question Text: How often do you use your hearing aid(s)? Would you say all of the time, some of the time, rarely, or never?

Type: Enumerated Length: 1

Answer List: THEARAIDFR\_A

Value:	Mnemonic:	Description:
1		All of the time
2		Some of the time
3		Rarely
4		Never

☑ Don't Know
 ☑ Refuse
 ☑ Empty

X On Input X On Output

Array: 🗌

**Skip Instructions:** <1-4,RF,DK> [goto HEARINGDF\_A]

HEARINGDF\_A Adult.HEA.HEARINGDF\_A

Form Pane Label: Difficulty hearing SAS Name: HEARINGDF\_A Tag Name: Adult.HEA.HEARINGDF\_A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: Do you have difficulty hearing^HEARAID? Would you say no difficulty, some difficulty, a lot of difficulty, or are you unable to do this?

# Fills: HEARAID Instructions: If HEARAID\_A=1, fill: ", even when using your hearing aid(s)" else NO FILL

Type: Enumerated Length: 1

Answer List: TDIFFICULTY

Value:	Mnemonic:	Description:
1		No difficulty
2		Some difficulty
3		A lot of difficulty
4		Cannot do at all/Unable to do

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1-4,RF,DK> [goto next section]

### MOB Adult.MOB

Block

**Description:** Mobility

Tab Name: Fly Over Name: Universe Type: If

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Array: 🗌

**Block Instructions:** 

**DIFF\_A** Adult.MOB.DIFF\_A

#### **Description:** Difficulty walking/steps

Form Pane Label: Walking/steps SAS Name: DIFF\_A Tag Name: Adult.MOB.DIFF\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

# Question Text: Do you have difficulty walking or climbing steps? Would you say no difficulty, some difficulty, a lot of difficulty, or are you unable to do this?

Type: Enumerated Length: 1

Answer List: TDIFFICULTY

Value:	Mnemonic:	Description:
1		No difficulty
2		Some difficulty
3		A lot of difficulty
4		Cannot do at all/Unable to do

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1-4,RF,DK> [goto EQUIP\_A]

### EQUIP\_A Adult.MOB.EQUIP\_A

Field

Description: Use equipment to get around

Form Pane Label: Equipment SAS Name: EQUIP\_A Tag Name: Adult.MOB.EQUIP\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: Do you use any equipment or receive help for getting around?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

☑ Don't Know
 ☑ Refuse
 ☑ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1> [goto CANEWLKR\_A] <2,RF,DK> [goto WLKDF100\_A]

WLK100\_A Adult.MOB.WLK100\_A

Description: Difficulty walking 100 yards

Form Pane Label: Walking 100 yards SAS Name: WLK100\_A Tag Name: Adult.MOB.WLK100\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: EQUIP\_A IN (2,RF,DK)

Universe Description: Sample Adults 18+ who do not use equipment or receive help for getting around

Question Text: Do you have difficulty walking 100 yards on level ground, that would be about the length of one football field or one city block? Would you say no difficulty, some difficulty, a lot of difficulty, or are you unable to do this?

Type: Enumerated Length: 1

Answer List: TDIFFICULTY

Value:	Mnemonic:	Description:
1		No difficulty
2		Some difficulty
3		A lot of difficulty
4		Cannot do at all/Unable to do

ZDon't Ki	now
⊠Refuse	
Empty	

X On Input X On Output

Array: 🗌

Skip Instructions: <1-3,RF,DK> [goto WLK13M\_A] <4> [goto STEPS\_A]

Field

Description: Difficulty walking 1/3 mile

Form Pane Label: Walking 1/3 mile SAS Name: WLK13M\_A Tag Name: Adult.MOB.WLK13M\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: WLK100\_A IN (1,2,3,RF,DK)

Universe Description: Sample Adults 18+ who have no difficulty, some difficulty, or a lot of difficulty walking 100 yards

# Question Text: Do you have difficulty walking a third of a mile on level ground, that would be the length of five football fields or five city blocks?

• Read if necessary: Would you say no difficulty, some difficulty, a lot of difficulty, or are you unable to do this?

Type: Enumerated Length: 1

Answer List: TDIFFICULTY

Value:	Mnemonic:	Description:
1		No difficulty
2		Some difficulty
3		A lot of difficulty
4		Cannot do at all/Unable to do

- ⊠Don't Know ⊠Refuse □ Empty
- ✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1-4,RF,DK> [goto STEPS\_A]

Field

**STEPS\_A** Adult.MOB.STEPS\_A

Description: Difficulty walking steps

Form Pane Label: Walking steps

SAS Name: STEPS\_A

Tag Name: Adult.MOB.STEPS\_A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: WLKDF100\_A=4 or WLKDF500\_A IN (1,2,3,4,RF,DK)

Universe Description: Sample Adults 18+ who cannot walk 100 yards on level ground, or have no difficulty, some difficulty, a lot of difficulty, or cannot walk 1/3 of a mile or on level ground or refused or don't know

Question Text: Do you have difficulty walking up or down 12 steps?

• Read if necessary: Would you say no difficulty, some difficulty, a lot of difficulty, or are you unable to do this?

Type: Enumerated Length: 1

Answer List: TDIFFICULTY

Value:	Mnemonic:	Description:
1		No difficulty
2		Some difficulty
3		A lot of difficulty
4		Cannot do at all/Unable to do

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1-4,RF,DK> [goto next section]

# CANEWLKR\_A Adult.MOB.CANEWLKR\_A

Field

**Description:** Use cane or walker

Form Pane Label: Cane/walker SAS Name: CANEWLKR\_A Tag Name: Adult.MOB.CANEWLKR\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: EQUIP\_A=1

Universe Description: Sample Adults 18+ who use equipment or receive help for getting around

Question Text: Do you use any of the following...

...Cane or walker?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

☑ Don't Know
 ☑ Refuse
 ☑ Empty

X On Input X On Output

Array: 🗌

**Skip Instructions:** <1,2,RF,DK> [goto WCHAIR\_A]

WCHAIR\_A Adult.MOB.WCHAIR\_A

Description: Use wheelchair/scooter

Form Pane Label: Wheelchair/scooter SAS Name: WCHAIR\_A Tag Name: Adult.MOB.WCHAIR\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: EQUIP\_A=1

Universe Description: Sample Adults 18+ who use equipment or receive help for getting around

Question Text: • Read if necessary: Do you use any of the following?

...Wheelchair or scooter?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1,2,RF,DK> [goto PERASST\_A]

# PERASST\_A Adult.MOB.PERASST\_A

Field

Description: Use someone's assistance

Form Pane Label: Assistance SAS Name: PERASST\_A Tag Name: Adult.MOB.PERASST\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: EQUIP\_A=1

Universe Description: Sample Adults 18+ who use equipment or receive help for getting around

Question Text: • Read if necessary: Do you use any of the following?

...Someone's assistance?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1,2,RF,DK> [goto NOEQWLK100\_A]

# NOEQWLK100\_A Adult.MOB.NOEQWLK100\_A

Description: Difficulty walking 100 yards without aid

Form Pane Label: 100 yards without aid SAS Name: NOEQWLK100\_A Tag Name: Adult.MOB.NOEQWLK100\_A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: EQUIP\_A=1

Universe Description: Sample Adults 18+ who use equipment or receive help for getting around

Question Text: Do you have difficulty walking 100 yards on level ground, that would be about the length of one football field or one city block, without the use of your aid? Would you say no difficulty, some difficulty, a lot of difficulty, or are you unable to do this?

Type: Enumerated Length: 1

Answer List: TDIFFICULTY

Value:	Mnemonic:	Description:
1		No difficulty
2		Some difficulty
3		A lot of difficulty
4		Cannot do at all/Unable to do

X Don't	
Refus	
Empt	у

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1-3,RF,DK> [goto NOEQWLK13M\_A] <4> [goto NOEQSTEPS\_A]

Field

# 

Adult.MOB.NOEQWLK13M\_A

Field

Description: Difficulty walking 1/3 mile without aid

Form Pane Label: 1/3 mile without aid SAS Name: NOEQWLK13M\_A Tag Name: Adult.MOB.NOEQWLK13M\_A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: EQUIP\_A=1 and NOEQWLK100\_A IN (1,2,3,RF,DK)

Universe Description: Sample Adults 18+ who use equipment or receive help for getting around and who have no difficulty, some difficulty, or a lot of difficulty walking 100 yards without the use of their aid

# Question Text: Do you have difficulty walking a third of a mile on level ground, that would be the length of five football fields or five city blocks, without the use of your aid?

**Read if necessary:** Would you say no difficulty, some difficulty, a lot of difficulty, or are you unable to do this?

Type: Enumerated Length: 1

Answer List: TDIFFICULTY

Value:	Mnemonic:	Description:
1		No difficulty
2		Some difficulty
3		A lot of difficulty
4		Cannot do at all/Unable to do

⊠Don't Know
⊠Refuse
🗆 Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1-4,RF,DK> [goto NOEQSTEPS\_A]

Field

**NOEQSTEPS\_A** Adult.MOB.NOEQSTEPS A

Description: Difficulty walking steps without equipment

Form Pane Label: Steps without aid SAS Name: NOEQSTEPS\_A Tag Name: Adult.MOB.NOEQSTEPS\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: EQUIP\_A=1 and (NOEQWLKDF100\_A=4 or NOEQWLKDF500\_A IN (1,2,3,4,RF,DK))

Universe Description: Sample Adults 18+ who use equipment and cannot walk 100 yards on level ground without their equipment, or have no difficulty, some difficulty, a lot of difficulty, or cannot walk 1/3 of a mile on level ground without their equipment or refused or don't know

#### Question Text: Do you have difficulty walking up or down 12 steps without your aid?

• Read if necessary: Would you say no difficulty, some difficulty, a lot of difficulty, or are you unable to do this?

Type: Enumerated Length: 1

Answer List: TDIFFICULTY

Value:	Mnemonic:	Description:
1		No difficulty
2		Some difficulty
3		A lot of difficulty
4		Cannot do at all/Unable to do



X On Input X On Output

Array: 🗌

**Skip Instructions:** <1-4,RF,DK> if WCHAIR\_A ne 1 [goto EQWLKDF100\_A] else [goto next section]

EQWLK100\_A Adult.MOB.EQWLK100 A

Description: Difficulty walking 100 yards with aid

Form Pane Label: 100 yards with aid SAS Name: EQWLK100\_A Tag Name: Adult.MOB.EQWLK100\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

**Universe:** EQUIP\_A=1 and WCHAIR\_A IN (2,RF,DK)

Universe Description: Sample Adults 18+ who use equipment or receive help for getting around but do not use a wheelchair or scooter

# Question Text: Do you have difficulty walking 100 yards on level ground, that would be about the length of one football field or one city block, WHEN USING your aid?

• Read if necessary: Would you say no difficulty, some difficulty, a lot of difficulty, or are you unable to do this?

Type: Enumerated Length: 1

Answer List: TDIFFICULTY

Value:	Mnemonic:	Description:
1		No difficulty
2		Some difficulty
3		A lot of difficulty
4		Cannot do at all/Unable to do

⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1-3,RF,DK> [goto EQWLK13M\_A] <4> [goto EQSTEPS\_A]

Field

# EQWLK13M\_A Adult.MOB.EQWLK13M\_A

Field

Description: Difficulty walking 1/3 mile with aid

Form Pane Label: 1/3 mile with aid SAS Name: EQWLK13M\_A Tag Name: Adult.MOB.EQWLK13M\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: EQUIP\_A=1 and WCHAIR\_A ne 1 and EQWLK100\_A IN (1,2,3,RF,DK)

Universe Description: Sample Adults 18+ who use equipment or receive help for getting around but do not use a wheelchair or scooter, and have no difficulty, some difficulty, or a lot of difficulty walking 100 yards, when using their aid

# Question Text: Do you have difficulty walking a third of a mile on level ground, that would be the length of five football fields or five city blocks, WHEN USING your aid?

**Read if necessary:** Would you say no difficulty, some difficulty, a lot of difficulty, or are you unable to do this?

Type: Enumerated Length: 1

### Answer List: TDIFFICULTY

Value:	Mnemonic:	Description:
1		No difficulty
2		Some difficulty
3		A lot of difficulty
4		Cannot do at all/Unable to do



✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1-4,RF,DK> [goto EQSTEPS\_A]

Field

EQSTEPS\_A Adult.MOB.EQSTEPS\_A

Description: Difficulty walking steps with equipment

Form Pane Label: Steps with aid SAS Name: EQSTEPS\_A Tag Name: Adult.MOB.EQSTEPS\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: EQUIP\_A=1 and WCHAIR\_A ne 1 and (EQWLKDF100\_A=4 or EQWLKDF500\_A IN (1,2,3,4,RF,DK))

Universe Description: Sample Adults 18+ who use equipment or receive help for getting around but do not use a wheelchair or scooter and cannot walk 100 yards on level ground when using an aid, or have no difficulty, some difficulty, a lot of difficulty, or cannot walk 1/3 of a mile on level ground when using an aid or refused or don't know

Question Text: Do you have difficulty walking up or down 12 steps WHEN USING your aid?

• Read if necessary: Would you say no difficulty, some difficulty, a lot of difficulty, or are you unable to do this?

Type: Enumerated Length: 1

Answer List: TDIFFICULTY

Value:	Mnemonic:	Description:
1		No difficulty
2		Some difficulty
3		A lot of difficulty
4		Cannot do at all/Unable to do

⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1-4,RF,DK> [goto next section]

#### Block

**Description:** Communication

Tab Name: Fly Over Name: Universe Type: If

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Array: 🗌

**Block Instructions:** 

# **COMDIFF\_A** Adult.COM.COMDIFF\_A

Field

Description: Difficulty communicating

Form Pane Label: Difficulty communicating SAS Name: COMDIFF\_A Tag Name: Adult.COM.COMDIFF\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

# Question Text: Using your usual language, do you have difficulty communicating, for example, understanding or being understood?

• Read if necessary: Would you say no difficulty, some difficulty, a lot of difficulty, or are you unable to do this?

Type: Enumerated Length: 1

### Answer List: TDIFFICULTY

Value:	Mnemonic:	Description:
1		No difficulty
2		Some difficulty
3		A lot of difficulty
4		Cannot do at all/Unable to do

- ⊠Don't Know ⊠Refuse □ Empty
- ✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1-4,RF,DK> [goto next section]

Block

**Description:** Cognition

Tab Name: Fly Over Name: Universe Type: If

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Array: 🗌

**Block Instructions:** 

# COGMEMDFF\_A

Adult.COG.COGMEMDFF\_A

Field

Description: Difficulty remembering/concentrating

 Form Pane Label:
 Remembering/concentrating

 SAS Name:
 COGMEMDFF\_A

 Tag Name:
 Adult.COG.COGMEMDFF\_A

 Inherited Universe:
 GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt

 GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: Do you have difficulty remembering or concentrating?

• Read if necessary: Would you say no difficulty, some difficulty, a lot of difficulty, or are you unable to do this?

Type: Enumerated Length: 1

Answer List: TDIFFICULTY

Value:	Mnemonic:	Description:
1		No difficulty
2		Some difficulty
3		A lot of difficulty
4		Cannot do at all/Unable to do

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

**Skip Instructions:** <1,RF,DK> [goto next section] <2-4> [goto COGTYPEDFF\_A] Field

**COGTYPEDFF\_A** Adult.COG.COGTYPEDFF\_A

Description: Remembering/Concentrating or both

Form Pane Label: Which one or both SAS Name: COGTYPEDFF\_A Tag Name: Adult.COG.COGTYPEDFF\_A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: COGMEMDFF\_A IN (2,3,4)

Universe Description: Sample Adults 18+ who have some difficulty, a lot of difficulty, or are unable to remember or concentrate

Question Text: Do you have difficulty remembering or concentrating or both?

Type: Enumerated Length: 1

Answer List: TCOGTYPEDFF\_A

Value:	Mnemonic:	Description:
1		Difficulty remembering only
2		Difficulty concentrating only
3		Difficulty with both remembering and concentrating

Don't Know Refuse Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1,3> [goto COGFRQDFF\_A] <2,RF,DK> [goto next section]

### COGFRQDFF\_A Adult.COG.COGFRQDFF\_A

Field

Description: Difficulty remembering-how often

Form Pane Label: Remembering-how often SAS Name: COGFRQDFF\_A Tag Name: Adult.COG.COGFRQDFF\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: COGTYPEDFF\_A IN (1,3)

Universe Description: Sample Adults 18+ who have difficulty remembering or remembering and concentrating

Question Text: How often do you have difficulty remembering? Would you say sometimes, often or all of the time?

Type: Enumerated Length: 1

Answer List: TCOGFRQDFF\_A

Value:	Mnemonic:	Description:
1		Sometimes
2		Often
3		All of the time

I Don't Know I Refuse I Empty

X On Input X On Output

Array: 🗌

**Skip Instructions:** <1-3,RF,DK> [goto COGAMTDFF\_A]

Field

**COGAMTDFF\_A** Adult.COG.COGAMTDFF\_A

Description: Difficulty remembering-how much

Form Pane Label: Remembering-how much SAS Name: COGAMTDFF\_A Tag Name: Adult.COG.COGAMTDFF\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: COGTYPEDFF\_A IN (1,3)

Universe Description: Sample Adults 18+ who have difficulty remembering or remembering and concentrating

Question Text: Do you have difficulty remembering a few things, a lot of things, or almost everything?

Type: Enumerated Length: 1

Answer List: TCOGAMTDFF\_A

Value:	Mnemonic:	Description:
1		A few things
2		A lot of things
3		Almost everything

I Don't Know I Refuse I Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1-3,RF,DK> [goto next section]

### **UPP** Adult.UPP

Block

Description: Self-care and Upper Body

Tab Name: Fly Over Name: Universe Type: If

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Array: 🗌

**Block Instructions:** 

UPPSLFCR\_A Adult.UPP.UPPSLFCR\_A

Form Pane Label: Difficulty with self care SAS Name: UPPSLFCR\_A Tag Name: Adult.UPP.UPPSLFCR\_A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: Do you have difficulty with self care, such as washing all over or dressing? Would you say no difficulty, some difficulty, a lot of difficulty, or are you unable to do this?

Type: Enumerated Length: 1

Answer List: TDIFFICULTY

Value:	Mnemonic:	Description:
1		No difficulty
2		Some difficulty
3		A lot of difficulty
4		Cannot do at all/Unable to do

<b>X</b> Don't Kn	ow
⊠Refuse	
🗌 Empty	

X On Input X On Output

Array: 🗌

Skip Instructions: <1-4,RF,DK> [goto UPPRAISE\_A]

Field

### UPPRAISE\_A Adult.UPP.UPPRAISE\_A

Field

Description: Difficulty raising soda bottle

Form Pane Label: Difficulty raising soda bottle SAS Name: UPPRAISE\_A Tag Name: Adult.UPP.UPPRAISE\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

# Question Text: Do you have difficulty raising a 2 liter bottle of water or soda from waist to eye level?

• Read if necessary: Would you say no difficulty, some difficulty, a lot of difficulty, or are you unable to do this?

Type: Enumerated Length: 1

#### Answer List: TDIFFICULTY

Value:	Mnemonic:	Description:
1		No difficulty
2		Some difficulty
3		A lot of difficulty
4		Cannot do at all/Unable to do

- ⊠Don't Know ⊠Refuse □ Empty
- ✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1-4,RF,DK> [goto UPPOBJCT\_A]

UPPOBJCT\_A Adult.UPP.UPPOBJCT\_A

Description: Difficulty using hands and fingers

Form Pane Label: Difficulty using hands and fingers SAS Name: UPPOBJCT\_A Tag Name: Adult.UPP.UPPOBJCT\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: Do you have difficulty using your hands and fingers, such as picking up small objects, for example, a button or pencil, or opening or closing containers or bottles?

• Read if necessary: Would you say no difficulty, some difficulty, a lot of difficulty, or are you unable to do this?

Type: Enumerated Length: 1

Answer List: TDIFFICULTY

Value:	Mnemonic:	Description:
1		No difficulty
2		Some difficulty
3		A lot of difficulty
4		Cannot do at all/Unable to do

- ⊠Don't Know ⊠Refuse □ Empty
- X On Input X On Output

Array: 🗌

Skip Instructions: <1-4,RF,DK> [goto next section]

### SOC Adult.SOC

Block

**Description:** Social Functioning

Tab Name: Fly Over Name: Universe Type: If

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Array: 🗌

**Block Instructions:** 

SOCERRNDS\_A Adult.SOC.SOCERRNDS\_A

**Description:** Difficulty doing errands alone

Form Pane Label: Errands alone SAS Name: SOCERRNDS\_A Tag Name: Adult.SOC.SOCERRNDS\_A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

# Question Text: Because of a physical, mental, or emotional condition, do you have difficulty doing errands alone such as visiting a doctor's office or shopping?

• Read if necessary: Would you say no difficulty, some difficulty, a lot of difficulty, or are you unable to do this?

Type: Enumerated Length: 1

#### Answer List: TDIFFICULTY

Value:	Mnemonic:	Description:
1		No difficulty
2		Some difficulty
3		A lot of difficulty
4		Cannot do at all/Unable to do

- ⊠Don't Know ⊠Refuse □ Empty
- ✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1-4,RF,DK> [goto SOCSCLPAR\_A]

Field

#### SOCSCLPAR\_A Adult.SOC.SOCSCLPAR\_A

Field

Description: Difficulty participating in social activities

Form Pane Label: Social activities SAS Name: SOCSCLPAR\_A Tag Name: Adult.SOC.SOCSCLPAR\_A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

## Question Text: Because of a physical, mental, or emotional condition, do you have difficulty participating in social activities such as visiting friends, attending clubs and meetings, or going to parties?

• Read if necessary: Would you say no difficulty, some difficulty, a lot of difficulty, or are you unable to do this?

Type: Enumerated Length: 1

Answer List: TDIFFICULTY

Value:	Mnemonic:	Description:
1		No difficulty
2		Some difficulty
3		A lot of difficulty
4		Cannot do at all/Unable to do

⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1-4,RF,DK> [goto SOCWRKNOW\_A]

SOCWRKNOW\_A

**Description:** Kept from working due to health problem

Form Pane Label: Kept from working SAS Name: SOCWRKNOW\_A Tag Name: Adult.SOC.SOCWRKNOW\_A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

## Question Text: Does a physical, mental, or emotional problem NOW keep you from working at a job or business?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1> [goto next section] <2,RF,DK> goto SOCWRKLIM\_A]

#### SOCWRKLIM\_A Adult.SOC.SOCWRKLIM A

Field

Description: Work limited due to health problem

Form Pane Label: Work limited SAS Name: SOCWRKLIM\_A Tag Name: Adult.SOC.SOCWRKLIM\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: SOCWRKNOW\_A IN (2,RF,DK)

Universe Description: Sample Adults 18+ who do not have a physical, mental, emotional problem now keeping them from working at a job or business, or don't know or refused

Question Text: Are you limited in the kind OR amount of work you can do because of a physical, mental or emotional problem?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1,2,RF,DK> [goto next section]

#### Block

**Description:** Health Insurance

Tab Name: Fly Over Name: Universe Type: If

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

**Universe:** 

**Universe Description:** 

Array: 🗌

**Block Instructions:** 

#### HICOV\_A Adult.INS.HICOV\_A

Field

Description: Have health insurance

Form Pane Label: Have health insurance SAS Name: HICOV\_A Tag Name: Adult.INS.HICOV\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: The next questions are about health insurance. Include health insurance obtained through employment or purchased directly as well as government programs like Medicare, Medicaid and the Children's Health Insurance Program that provide medical care or help pay medical bills. Are you covered by any kind of health insurance or some other kind of health care plan?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

☑ On Input☑ On Output

Store Instructions: <2> store 10 in HIKIND\_A

Array: 🗌

Skip Instructions: <1,RF,DK> [goto HIKIND\_A] <2> if GEN.AGE\_FINAL[PX\_A] ge 65 [goto MCAREPRB\_A] else [goto MCAIDPRB\_A]

HIKIND\_A Adult.INS.HIKIND\_A

Description: Kind(s) of health insurance

Form Pane Label: Kind(s) of health insurance SAS Name: HIKIND\_A Tag Name: Adult.INS.HIKIND\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: HICOV\_A IN (1,RF,DK)

Universe Description: Sample Adults 18+ covered by any kind of health insurance or health care coverage or refused/don't know if they have insurance or health care coverage.

Question Text: What kinds of health insurance or health care coverage do you have? Is it...Private health insurance, Medicare, Medigap, Medicaid, Children's Health Insurance Program or CHIP, military related health care including TRICARE, CHAMPUS, VA health care and CHAMP-VA, Indian Health Service, a state-sponsored health plan, or an other government program?

• Enter all that apply, separate with commas.

Type: Set Max Number of Values: Length: 2

Answer List: THIKIND

Value:	Mnemonic:	Description:
1		Private health insurance
2		Medicare
3		Medigap
4		Medicaid
5		Children's Health Insurance Program (CHIP)
6		Military related health care: TRICARE (CHAMPUS) / VA health care /
		CHAMP-VA
7		Indian Health Service
8		State-sponsored health plan
9		Other government program
10		No coverage of any type

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

**Store Instructions:** If HIKIND\_A=3, also store 2 in HIKIND\_A (NCHS assumes those that report Medigap have Medicare)

Array: 🗌

**Special Instructions:** This field may already be set to 10 if HICOV\_A=2.

Skip Instructions: if more than 1 answer selected and (<10> IN HIKIND\_A) [goto ERR1\_HIKIND\_A] elseif GEN.AGE\_FINAL[PX\_A] ge 65 and (<2> NOT IN HIKIND\_A) [goto MCAREPRB\_A] elseif (GEN.AGE\_FINAL[PX\_A] It 65 or GEN.AGE\_FINAL[PX\_A] IN (RF,DK)) and (<10> IN HIKIND\_A) [goto MCAIDPRB\_A] else [goto SINCOVDE\_A] Check

ERR1\_HIKIND\_A Adult.INS.ERR1\_HIKIND\_A

Description: Selecting no coverage and other categories hard edit

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: if more than 1 answer selected at HIKIND\_A and (<10> in HIKIND\_A)

#### **Universe Description:**

**Text:** {check ERR1\_HIKIND\_A}

\* Cannot mark "no coverage of any kind" and another type. Please correct.

Check Instructions:

Type: Hard

**Description:** Kind(s) of health insurance - private health insurance

Form Pane Label: SAS Name: HIKIND01\_A Tag Name: Adult.INS.HIKIND01\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Question Text: \*\*\*Post Processing Variable\*\*\*

Type: Set Max Number of Values: Length: 2



□ On Input X On Output

HIKIND02\_A Adult.INS.HIKIND02\_A

Description: Kind(s) of health insurance - Medicare

Form Pane Label:

SAS Name: HIKIND02\_A Tag Name: Adult.INS.HIKIND02\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Question Text: \*\*\*Post Processing Variable\*\*\*

Type: Set Max Number of Values: Length: 2



□ On Input X On Output

#### HIKIND03\_A Adult.INS.HIKIND03\_A

Field

Description: Kind(s) of health insurance - Medigap

Form Pane Label: SAS Name: HIKIND03\_A Tag Name: Adult.INS.HIKIND03\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Question Text: \*\*\*Post Processing Variable\*\*\*

Type: Set Max Number of Values: Length: 2



□ On Input X On Output

HIKIND04\_A Adult.INS.HIKIND04\_A

Description: Kind(s) of health insurance - Medicaid

Form Pane Label:

SAS Name: HIKIND04\_A Tag Name: Adult.INS.HIKIND04\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Question Text: \*\*\*Post Processing Variable\*\*\*

Type: Set Max Number of Values: Length: 2



□ On Input X On Output

### HIKIND05 A

Adult.INS.HIKIND05\_A

Field

Description: Kind(s) of health insurance - CHIP

Form Pane Label: SAS Name: HIKIND05 A Tag Name: Adult.INS.HIKIND05\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Question Text: \*\*\*Post Processing Variable\*\*\*

Type: Set Max Number of Values: Length: 2



On Input I On Output

HIKIND06\_A Adult.INS.HIKIND06\_A

Description: Kind(s) of health insurance - military related health care

Form Pane Label: SAS Name: HIKIND06\_A Tag Name: Adult.INS.HIKIND06\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Question Text: \*\*\*Post Processing Variable\*\*\*

Type: Set Max Number of Values: Length: 2



□ On Input X On Output

**Description:** Kind(s) of health insurance - Indian health service

Form Pane Label: SAS Name: HIKIND07\_A Tag Name: Adult.INS.HIKIND07\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Question Text: \*\*\*Post Processing Variable\*\*\*

Type: Set Max Number of Values: Length: 2



□ On Input X On Output

HIKIND08\_A Adult.INS.HIKIND08\_A

Description: Kind(s) of health insurance - State-sponsored health plan

Form Pane Label: SAS Name: HIKIND08\_A Tag Name: Adult.INS.HIKIND08\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Question Text: \*\*\*Post Processing Variable\*\*\*

Type: Set Max Number of Values: Length: 2



□ On Input X On Output

#### HIKIND09\_A Adult.INS.HIKIND09\_A

Field

Description: Kind(s) of health insurance - Other government program

Form Pane Label: SAS Name: HIKIND09\_A Tag Name: Adult.INS.HIKIND09\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Question Text: \*\*\*Post Processing Variable\*\*\*

Type: Set Max Number of Values: Length: 2



□ On Input X On Output

HIKIND10\_A Adult.INS.HIKIND10\_A

**Description:** Kind(s) of health insurance - No coverage of any type

Form Pane Label:

SAS Name: HIKIND10\_A Tag Name: Adult.INS.HIKIND10\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Question Text: \*\*\*Post Processing Variable\*\*\*

Type: Set Max Number of Values: Length: 2

Don't Know
Refuse
🗌 Empty

□ On Input X On Output

#### MCAREPRB\_A Adult.INS.MCAREPRB A

Field

**Description:** Covered by Medicare

Form Pane Label: Covered by Medicare SAS Name: MCAREPRB\_A Tag Name: Adult.INS.MCAREPRB\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: GEN.AGE\_FINAL[PX\_A] ge 65 and (02 NOT IN HIKIND\_A)

Universe Description: Sample Adults 65+ who have not indicated they had Medicare in HIKIND\_A

Question Text: Are you covered by Medicare?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

- ☑ Don't Know
   ☑ Refuse
   ☑ Empty
- ✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1,2,RF,DK> [goto SINCOVDE\_A]

MCAIDPRB\_A Adult.INS.MCAIDPRB\_A

Description: Covered by Medicaid

Form Pane Label: Covered by Medicaid SAS Name: MCAIDPRB\_A Tag Name: Adult.INS.MCAIDPRB\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: (GEN.AGE\_FINAL[PX\_A] It 65 or GEN.AGE\_FINAL IN (RF,DK)) and HIKIND\_A IN (10,RF,DK)

Universe Description: Sample Adults 18-64 who have indicated they are uninsured, refused, or don't know their type of health insurance

## Question Text: There is a program called Medicaid that pays for health care for persons in need. ^STATEMA Are you covered by Medicaid?

#### Fills: STATEMA Instructions: if STMEDICAID ne empty, fill: "In ^STATENAME it is also called ^STMEDICAID." else fill: blank

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:	
1		Yes	
2		No	
	⊠Ref □ Em		
	Array: 🗌		

Skip Instructions: <1,2,RF,DK> [goto SINCOVDE\_A]

SINCOVDE\_A

Description: Single service plan-dental

Form Pane Label: Dental SAS Name: SINCOVDE\_A Tag Name: Adult.INS.SINCOVDE\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: Are you covered by a separate plan that only pays for dental services?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

☑ Don't Know
 ☑ Refuse
 ☑ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1,2,RF,DK> [goto SINCOVVS\_A]

Field

#### SINCOVVS\_A Adult.INS.SINCOVVS\_A

Field

Description: Single service plan-vision

Form Pane Label: Vision SAS Name: SINCOVVS\_A Tag Name: Adult.INS.SINCOVVS\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: Are you covered by a separate plan that only pays for vision services?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

☑ Don't Know
 ☑ Refuse
 ☑ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1,2,RF,DK> [goto SINCOVRX\_A]

SINCOVRX\_A Adult.INS.SINCOVRX\_A

**Description:** Single service plan-prescriptions

Form Pane Label: Prescriptions SAS Name: SINCOVRX\_A Tag Name: Adult.INS.SINCOVRX\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: Are you covered by a separate plan that only pays for prescriptions?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

- ☑ Don't Know
   ☑ Refuse
   ☑ Empty
- X On Input X On Output

Array: 🗌

Skip Instructions: <1,2,RF,DK> [goto HICHANGE\_A]

#### HICHANGE\_A Adult.INS.HICHANGE A

Field

**Description:** Confirm coverage types

Form Pane Label: Confirm coverage types SAS Name: HICHANGE\_A Tag Name: Adult.INS.HICHANGE\_A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: I have recorded you are ^COVEREDA. Is this correct?

#### Fills: COVEREDA Instructions: if HIKIND\_A=10,R,D and (MCAIDPRB\_A=2,R,D or MCAREPRB\_A=Â 2,R,D) and SINCOVDE\_A=2,R,DÂ and SINCOVVS\_A=2,R,DÂ and SINCOVRX\_A=2,R,DÂ fill: "not covered by health insurance" else fill: "covered by ^HITYPEA"

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

- ☑ Don't Know
   ☑ Refuse
   ☑ Empty
- ✗ On Input✗ On Output

Array: 🗌

#### Skip Instructions: <1,RF,DK> if 02 in HIKIND\_A or MCAREPRB\_A=1[goto MCPART\_A]

else if 04 in HIKIND\_A or MCAIDPRB\_A=1[goto MACHMN\_A] else if 01 in HIKIND\_A [goto SET\_INSPRI\_FLAG] else if 03 in HIKIND\_A [goto SET\_INSPRI\_FLAG] else if 05 in HIKIND\_A [goto CHNAME\_A] else if 08 in HIKIND\_A [goto OPNAME\_A] else if 09 in HIKIND\_A [goto OGNAME\_A] else if 06 in HIKIND\_A [goto MILSPC\_A] else if 07 in HIKIND\_A [goto HINOTYR\_A] else [goto HILAST\_A] <2> [goto ERR1\_HICHANGE\_A]

### ERR1\_HICHANGE\_A

Adult.INS.ERR1\_HICHANGE\_A

Check

#### **Description:**

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

**Universe:** HICHANGE\_A=2

**Universe Description:** 

**Text:** {check ERR1\_HICHANGE\_A}

• Press Enter to go back to HIKIND\_A and update coverage.

Check Instructions:

Type: Hard

MCPART\_A Adult.INS.MCPART\_A

Description: Type of Medicare coverage

Form Pane Label: Type of Medicare coverage SAS Name: MCPART\_A Tag Name: Adult.INS.MCPART\_A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: 02 IN HIKIND\_A or MCAREPRB\_A=1

Universe Description: Sample Adults 18+ with Medicare

Question Text: What type of Medicare coverage do you have? Is it Part A - hospital insurance, Part B - medical insurance, or both?

Type: Enumerated Length: 1

Answer List: TMCPART

Value:	Mnemonic:	Description:
1		Part A- hospital only
2		Part B- medical only
3		Both Part A and Part B

☑ Don't Know
 ☑ Refuse
 ☑ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1-3,RF,DK> [goto MCCHOICE\_A]

#### MCCHOICE\_A Adult.INS.MCCHOICE\_A

Field

**Description:** Medicare Advantage plan

Form Pane Label: Medicare Advantage plan SAS Name: MCCHOICE\_A Tag Name: Adult.INS.MCCHOICE\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT 18PLUS gt 0 and GEN.PCNT gt

GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: 02 IN HIKIND\_A or MCAREPRB\_A=1

Universe Description: Sample Adults 18+ with Medicare

Question Text: Are you enrolled in a Medicare Advantage plan?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

☑ Don't Know
 ☑ Refuse
 ☑ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1,2,RF,DK> [goto MCHMO\_A]

MCHMO\_A Adult.INS.MCHMO\_A

Description: Medicare HMO

Form Pane Label: Medicare HMO SAS Name: MCHMO A

Tag Name: Adult.INS.MCHMO\_A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

**Universe:** 02 IN HIKIND\_A or MCAREPRB\_A=1

Universe Description: Sample Adults 18+ with Medicare

Question Text: Are you under a Medicare managed care arrangement, such as an HMO, that is, a Health Maintenance Organization?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

☑ Don't Know
 ☑ Refuse
 □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1> [goto MCANAME\_A] <2,RF,DK> if MCCHOICE\_A=1 [goto MCANAME\_A] elseif MCCHOICE\_A IN (2,RF,DK) [goto MCPARTD\_A]

#### MCANAME\_A Adult.INS.MCANAME\_A

Field

Description: Name of Medicare HMO

Form Pane Label: Name of Medicare HMO SAS Name: MCANAME\_A Tag Name: Adult.INS.MCANAME\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt

GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: MCCHOICE\_A=1 or MCHMO\_A=1

Universe Description: Sample Adults 18+ with a Medicare Advantage plan or a Medicare managed care arrangement

Question Text: What is the name of your Medicare Advantage or Medicare HMO plan?

Type: String Length: 80

> ⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <allow 80, RF, DK> [goto MCPARTD\_A]

**MCPARTD\_A** Adult.INS.MCPARTD\_A

#### Description: Medicare Part D

Form Pane Label: Medicare Part D

SAS Name: MCPARTD\_A

Tag Name: Adult.INS.MCPARTD\_A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: 02 IN HIKIND\_A or MCAREPRB\_A=1

Universe Description: Sample Adults 18+ with Medicare

Question Text: Are you enrolled in Medicare Part D, also known as the Medicare Prescription Drug Plan?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

☑ Don't Know
 ☑ Refuse
 ☑ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1,2,RF,DK>

if 04 in HIKIND\_A or MCAIDPRB\_A=1 [goto MACHMN\_A] elseif 01 in HIKIND\_A [goto SET\_INSPRI\_FLAG] elseif 03 in HIKIND\_A [goto SET\_INSPRI\_FLAG] elseif 05 in HIKIND\_A [goto CHNAME\_A] elseif 08 in HIKIND\_A [goto OPNAME\_A] elseif 09 in HIKIND\_A [goto OGNAME\_A] elseif 06 in HIKIND\_A [goto MILSPC\_A] else [goto HINOTYR\_A]

MACHMN\_A Adult.INS.MACHMN\_A

Description: Name of Medicaid plan

Form Pane Label: Name of Medicaid plan SAS Name: MACHMN\_A Tag Name: Adult.INS.MACHMN\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt

GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: 04 IN HIKIND\_A or MCAIDPRB\_A=1

Universe Description: Sample Adults 18+ with Medicaid coverage

Question Text: The next questions are about Medicaid coverage. What is the name of your Medicaid health plan?

Type: String Length: 80

> ⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <allow 80, RF, DK> [goto MAXCHNG\_A]

#### MAXCHNG\_A Adult.INS.MAXCHNG\_A

Field

Description: Medicaid through Marketplace

Form Pane Label: Medicaid through Marketplace SAS Name: MAXCHNG\_A Tag Name: Adult.INS.MAXCHNG\_A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: 04 IN HIKIND\_A or MCAIDPRB\_A=1

Universe Description: Sample Adults 18+ with Medicaid coverage

Question Text: Was your Medicaid obtained through Healthcare.gov or the ^MARKETPLACE?

Fills: MARKETPLACE

Instructions: If no state specified below, fill Health Insurance Marketplace

If state specified below fill:

Â Â Â If CA then fill Health Insurance Marketplace, such as Covered California

Â Â Â If CO then fill Health Insurance Marketplace, such as Connect for Health Colorado

Â Â Â If CT then fill Health Insurance Marketplace, such as Access Health CT

Â Â If DC then fill Health Insurance Marketplace, such as DC Health Link

 Â Â Â If HI then fill Health Insurance Marketplace, such as Hawaii Health Connector

 Â Â Â If ID then fill Health Insurance Marketplace, such as Your Health Idaho Â Â Â If KY then fill Health Insurance Marketplace, such as KYnect

Â Â Â If MA then fill Health Insurance Marketplace, such as Health Connector

 Â Â Â If MD then fill Health Insurance Marketplace, such as Maryland Health Connection

 Â Â Â If MN then fill Health Insurance Marketplace, such as MNsure Â Â Â If NM then fill Health Insurance Marketplace, such as New Mexico Health Connections

 Â Â Â If MS then fill Health Insurance Marketplace, such as One, Mississippi Â Â Â If NV then fill Health Insurance Marketplace, such as Nevada Health Link

Â Â Â If NY then fill Health Insurance Marketplace, such as New York State of Health

 Â Â Â If OR then fill Health Insurance Marketplace, such as Cover Oregon Â Â Â If RI then fill Health Insurance Marketplace, such as HealthSource RI Â Â Â If VT then fill Health Insurance Marketplace, such as Vermont Health Connect

# Â Â Â If WA then fill Health Insurance Marketplace, such as Washington Healthplanfinder $\hat{A} \hat{A} \hat{A} \hat{A}$ If UT then fill Health Insurance Marketplace, or through Avenue H

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

**Skip Instructions:** <1,2,RF,DK> [goto MAPREM\_A]

## MAPREM\_A Adult.INS.MAPREM\_A

Field

Description: Pay Medicaid premium

 Form Pane Label:
 Pay Medicaid premium

 SAS Name:
 MAPREM\_A

 Tag Name:
 Adult.INS.MAPREM\_A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: 04 IN HIKIND\_A or MCAIDPRB\_A=1

Universe Description: Sample Adults 18+ with Medicaid coverage

Question Text: A health insurance premium is the amount you or a family member pay each month for health care coverage. Do you or a family member pay a premium for this Medicaid plan?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

- ☑ Don't Know
   ☑ Refuse
   ☑ Empty
- X On Input X On Output

Array: 🗌

Skip Instructions: <1,2,RF,DK> [goto MADEDUC\_A]

MADEDUC\_A Adult.INS.MADEDUC\_A

Description: Medicaid deductible

Form Pane Label: Medicaid deductible SAS Name: MADEDUC\_A Tag Name: Adult.INS.MADEDUC\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: 04 IN HIKIND\_A or MCAIDPRB\_A=1

Universe Description: Sample Adults 18+ with Medicaid coverage

Question Text: A deductible is the amount you have to pay for health care before your health insurance or health coverage plan will start paying your medical bills. Does your health plan have an annual deductible?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1> [goto MAHDHP\_A] <2,RF,DK> if 01 in HIKIND\_A [goto SET\_INSPRI\_FLAG] else if 03 in HIKIND\_A [goto SET\_INSPRI\_FLAG] else if 05 in HIKIND\_A [goto CHNAME\_A] else if 08 in HIKIND\_A [goto OPNAME\_A] else if 09 in HIKIND\_A [goto OGNAME\_A] else if 06 in HIKIND\_A [goto MILSPC\_A] else [goto HINOTYR\_A]

**MAHDHP\_A** Adult.INS.MAHDHP\_A

Description: Medicaid HDHP

Form Pane Label: Medicaid HDHP SAS Name: MAHDHP\_A Tag Name: Adult.INS.MAHDHP\_A Inherited Universe: GEN PX\_A at 0 and GEN PCNT at 0 and GE

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: MADEDUC\_A=1

Universe Description: Sample Adults 18+ with Medicaid coverage who have a deductible

Question Text: Is the annual deductible for medical care for this plan less than ^HDHPDED or ^HDHPDED or more? If there is a separate deductible for prescription drugs, hospitalization, or out-of-network care, do not include those deductible amounts here.

Fills: HDHPDED Instructions: fill: \$1,300

Type: Enumerated Length: 1

Answer List: TDeduct

Value:	Mnemonic:	Description:
1		Less than ADHPDED
2		^HDHPDED or more

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Skip Instructions:	<1,2,RF,DK>
	if 01 in HIKIND_A [goto SET_INSPRI_FLAG]

elseif 03 in HIKIND\_A [goto SET\_INSPRI\_FLAG] elseif 05 in HIKIND\_A [goto CHNAME\_A] elseif 08 in HIKIND\_A [goto OPNAME\_A] elseif 09 in HIKIND\_A [goto OGNAME\_A] elseif 06 in HIKIND\_A [goto MILSPC\_A] else [goto HINOTYR\_A] Field

INSPRI\_FLG\_A Adult.INS.INSPRI\_FLG\_A

**Description:** Sample Adult has private health insurance and Sample Child has private health insurance flag

Form Pane Label: SAS Name: INSPRI\_FLG\_A Tag Name: Adult.INSPRI\_FLG\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Question Text: \*\*\*Instrument Flag\*\*\*

Type: Integer Length: 1

> Min: 1 Max: 1

Don't Know
Refuse
⊠Empty

✗ On Input✗ On Output

Store Instructions: if 01 IN HIKIND\_A and 01 IN Child.INS.HIKIND\_C then set INSPRI\_FLG\_A=1 else empty

## INSPRI1\_FLG1\_A Adult.INS.INSPRI1\_FLG1\_A

Field

**Description:** Sample Child is not the policy holder of his/her private plan OR Sample Child's private plan covers others or don't know/refused if it covers others flag

Form Pane Label: SAS Name: INSPRI1\_FLG1\_A Tag Name: Adult.INSPRI1\_FLG1\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Question Text: \*\*\*Instrument Flag\*\*\*

Type: Integer Length: 1

> Min: 1 Max: 1

- Don't Know Refuse Empty
- ✗ On Input✗ On Output

Array: 🗌

Special Instructions: if (Child.INS.bPlan[1].POLHLD\_C=2 or Child.INS.bPlan[1].PRPLCOV\_C IN (1,RF,DK)) set INSPRI1\_FLG1\_A=1 else empty

Field

INSPRI1\_FLG2\_A Adult.INS.INSPRI1\_FLG2\_A

Description: Name of first private health plan was provided for Sample Child flag

Form Pane Label: SAS Name: INSPRI1\_FLG2\_A Tag Name: Adult.INSPRI1\_FLG2\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Question Text: \*\*\*Instrument Flag\*\*\*

Type: Integer Length: 1

> Min: Max: 1

Don't Know
Refuse
⊠Empty

✗ On Input✗ On Output

Store Instructions: if Child.INS.HIPNAM1\_C NOT IN (RF,DK) set INSPRI1\_FLG2\_A=1 else empty

## INSPRI1\_FLG3\_A Adult.INS.INSPRI1\_FLG3\_A

Field

**Description:** The source and who pays for the Sample Child's coverage are not refused or don't know for the first plan flag

Form Pane Label: SAS Name: INSPRI1\_FLG3\_A Tag Name: Adult.INSPRI1\_FLG3\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Question Text: \*\*\*Instrument Flag\*\*\*

Type: Integer Length: 1

> Min: Max: 1

Don't Know
Refuse
⊠Empty

X On Input X On Output

Store Instructions: if (Child.INS.bPlan[1].PLNWRK\_C IN (1,2,3,4,5) and Child.INS.bPlan[1].PLNPAY\_C IN (1,2,3,4,5,6)) set INSPRI1\_FLG3\_A=1 else empty

#### Field

INSPRI2\_FLG2\_A Adult.INS.INSPRI2\_FLG2\_A

Description: Sample Child is covered by more than 1 private health insurance plan flag

Form Pane Label: SAS Name: INSPRI2\_FLG2\_A Tag Name: Adult.INSPRI2\_FLG2\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

**Universe:** 

**Universe Description:** 

Question Text: \*\*\*Instrument Flag\*\*\*

Type: Integer Length: 1

> Min: Max: 1

Don't Know
Refuse
⊠Empty

✗ On Input✗ On Output

Store Instructions: if Child.INS.MORPLAN\_C=1 set INSPRI2\_FLG2\_A=1 else empty

## INSPRI2\_FLG3\_A Adult.INS.INSPRI2\_FLG3\_A

Field

**Description:** Sample Child is not the policy holder of the second private plan OR Sample Child's first private plan covers others or don't know/refused if it covers others FLAG

Form Pane Label: SAS Name: INSPRI2\_FLG3\_A Tag Name: Adult.INSPRI2\_FLG3\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Question Text: \*\*\*Instrument Flag\*\*\*

Type: Integer Length: 1

> Min: Max: 1

Don't Know
Refuse
⊠Empty

X On Input X On Output

Store Instructions: if (Child.INS.bPlan[2].POLHLD\_C=2 or Child.INS.bPlan[2].PRPLCOV\_C IN (1,RF,DK)) set INSPRI2\_FLG3\_A=1 else empty

#### Field

INSPRI2\_FLG4\_A Adult.INS.INSPRI2\_FLG4\_A

Description: Sample Child respondent provided a name for the second private plan FLAG

Form Pane Label:

SAS Name: INSPRI2\_FLG4\_A Tag Name: Adult.INSPRI2\_FLG4\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Question Text: \*\*\*Instrument Flag\*\*\*

Type: Integer Length: 1

> Min: Max: 1

Don't Know
Refuse
⊠Empty

✗ On Input✗ On Output

Store Instructions: if Child.INS.HIPNAM2\_C NOT IN (RF,DK) set INSPRI2\_FLG4\_A=1 else empty

## INSPRI2\_FLG5\_A Adult.INS.INSPRI2\_FLG5\_A

Field

**Description:** The source of and who pays for the Sample Child's coverage are not refused or don't know for the second plan FLAG

Form Pane Label: SAS Name: INSPRI2\_FLG5\_A Tag Name: Adult.INSPRI2\_FLG5\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Question Text: \*\*\*Instrument Flag\*\*\*

Type: Integer Length: 1

> Min: Max:

Don't Know
Refuse
⊠Empty

X On Input X On Output

Store Instructions: if (Child.INS.bPlan[2].PLNWRK\_C IN (1,2,3,4,5) and Child.INS.bPlan[2].PLNPAY\_C IN (1,2,3,4,5,6)) set INSPRI2\_FLG5\_A=1 else empty

# SET\_INSPRI\_FLAG Adult.INS.SET\_INSPRI\_FLAG

Description: Set INS flags procedure and skips

Form Pane Label: SAS Name: SET\_INSPRI\_FLAG Tag Name: Adult.SET\_INSPRI\_FLAG Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: 01 IN HIKIND\_A or 03 in HIKIND\_A

Universe Description: Sample Adult 18+ who has private health insurance or Medigap

**Question Text: \*\*\*Instrument Procedure\*\*\*** 

Type: Integer Length: 1

> Min: 1 Max: 1

> > Don't Know Refuse Empty

⊠On Input □ On Output

<b>Special Instructions:</b>	INSPRI_FLG_A=1 if HIKIND_	_A=01 and	Child.INS.HIKIND_C=	01.		
	INSPRI1_FLG1_A=1	if	(Child.INS.bPlan[1].PC	OLHLD	D_C=2	or
	Child.INS.bPlan[1].PRPLCOV_C IN (1,RF,DK))					
	INSPRI1_FLG2_A=1 if Child.INS.HIPNAM1_C NOT IN (RF,DK)					
	INSPRI1_FLG3_A=1 if (	Child.INS.I	oPlan[1].PLNWRK_C	IN	(1,2,3,4,5)	and
	Child.INS.bPlan[1].PLNPAY_	C IN (1,2,3	3,4,5,6))			
	INSPRI2_FLG2_A=1 if Child.	INS.MORF	PLAN_C=1			
	INSPRI2_FLG3_A=1	if	(Child.INS.bPlan[2].PC	OLHLD	D_C=2	or
Child.INS.bPlan[2].PRPLCOV_C IN (1,RF,DK)) INSPRI2_FLG4_A=1 if Child.INS.HIPNAM2_C NOT IN (RF,DK)						
	INSPRI2_FLG5_A=1 if (	Child.INS.I	Plan[2].PLNWRK_C	IN	(1,2,3,4,5)	and
	Child.INS.bPlan[2]PLNPAY_0	C IN (1,2,3	,4,5,6))			

**Skip Instructions:** If INSPRI1\_FLG1\_A=1 and INSPRI1\_FLG2\_A=1 and INSPRI1\_FLG3\_A=1 and INSPRI\_FLG\_A=1 and SAMEFAM\_FLG=1 [goto PLANNAME1\_A]

elseif INSPRI2\_FLG2\_A=1 and INSPRI2\_FLG3\_A=1 and INSPRI2\_FLG4\_A=1 and INSPRI2\_FLG5\_A=1 and INSPRI\_FLG\_A=1 and SAMEFAM\_FLG=1 [goto PLANNAME2\_A]

else [goto HIPNAM1\_A]

PLANNAME1 \_A Adult.INS.PLANNAME1 \_A

Description: Covered by same plan-plan 1

Form Pane Label: Covered by same plan-plan 1 SAS Name: PLANNAME1\_A Tag Name: Adult.INS.PLANNAME1\_A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: INSPRI1\_FLG1\_A=1 and INSPRI1\_FLG2\_A=1 and INSPRI1\_FLG3\_A=1 and INSPRI\_FLG\_A=1 and SAMEFAM\_FLG=1

Universe Description: Sample Adults 18+ with private health insurance coverage, where the Sample Child interview has already been conducted, the Sample Child is in the same family, and the Sample Child also had private health insurance, and the first private plan is not self only coverage, a plan name was not don't know or refused, and the source and who pays for the coverage is not don't know or refused.

# Question Text: Earlier I recorded that ^SCNAME was covered by ^HIPNAM1\_C. Are you covered by this same plan as ^SCNAME?

Fills: SCNAME Instructions: Fill ALIAS of HHSTAT\_C=1

Fills: HIPNAM1\_C Instructions: fill value from Child.INS.HIPNAM1\_C

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

IXIDon't Know IXIRefuse I Empty

Field

☑ On Input☑ On Output

```
Skip Instructions: <1> if Child.INS.bPlan[1].POLHLD_C ne 1 [goto POLHLDA1_A],
if Child.INS.bPlan[1].POLHLD_C=1 [goto PRPOLHP1_A]
<2,RF,DK> if INSPRI2_FLG2_A=1 and INSPRI2_FLG3_A=1 and
INSPRI2_FLG4_A=1 and INSPRI2_FLG5_A=1 [goto PLANNAME2_A]
else [goto HIPNAM1_A]
```

**POLHLDA1\_A** Adult.INS.POLHLDA1 A

Description: Policyholder for Plan 1

Form Pane Label: Policyholder for Plan 1 SAS Name: POLHLDA1\_A Tag Name: Adult.INS.POLHLDA1\_A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: PLANNAME1\_A=1 and Child.INS.bPlan[1].POLHLD\_C IN (2,RF,DK)

**Universe Description:** Sample Adults 18+ with a shared private health plan with the Sample Child, where the child is not the policyholder for their first private plan or refused or don't know.

Question Text: Health insurance plans are usually obtained in one person's name even if other family members are covered by that plan. That person is called the policyholder. Are you the policyholder for ^HIPNAM1\_C?

Fills: HIPNAM1\_C Instructions: fill value from Child.INS.HIPNAM1\_C

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

- ⊠Don't Know ⊠Refuse □ Empty
- X On Input X On Output

Array: 🗌

Skip Instructions: <1> if INSPRI2\_FLG2\_A=1 and INSPRI2\_FLG3\_A=1 and INSPRI2\_FLG4\_A=1 and INSPRI2\_FLG5\_A=1 [goto PLANNAME2\_A]

else [goto MORPLAN\_A] <2,RF,DK> [goto PRPOLHP1\_A] Field

**PRPOLHP1\_A** Adult.INS.PRPOLHP1\_A

Description: Relation to policyholder-Plan 1

Form Pane Label: Relation to policyholder-Plan 1 SAS Name: PRPOLHP1\_A Tag Name: Adult.INS.PRPOLHP1\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

**Universe:** PLANNAME1\_A=1 and (Child.INS.bPlan[1].POLHLD\_C=1 or POLHLDA1\_A IN (2,RF,DK))

**Universe Description:** Sample Adults 18+ with a shared private health plan with the Sample Child, where the Sample child is the policyholder or the Sample Adult is not the policyholder for the first plan or refused or don't know.

Question Text: How are you related to the policyholder for ^HIPNAM1\_C? Are you the policyholder's child, spouse, former spouse, or are you related in some other way?

Fills: HIPNAM1\_C Instructions: fill value from Child.INS.HIPNAM1\_C

Type: Enumerated Length: 1

Answer List: TPRPOLH\_A

Mnemonic:	Description:
	Child
	Spouse
	Former spouse
	Some other relationship
	Mnemonic:

⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

#### Array: 🗌

Skip Instructions: <1-4,RF,DK> if INSPRI2\_FLG2\_A=1 and INSPRI2\_FLG3\_A=1 and INSPRI2\_FLG4\_A=1 and INSPRI2\_FLG5\_A=1 [go to PLANNAME2\_A] else [goto MORPLAN\_A]

PLANNAME2\_A Adult.INS.PLANNAME2\_A

Description: Covered by same plan-plan 2

Form Pane Label: Covered by same plan-plan 2 SAS Name: PLANNAME2\_A Tag Name: Adult.INS.PLANNAME2 A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

**Universe:** INSPRI2\_FLG2\_A=1 and INSPRI2\_FLG3\_A=1 and INSPRI2\_FLG4\_A=1 and INSPRI2\_FLG5\_A=1 and INSPRI\_FLG\_A=1 and SAMEFAM\_FLG=1

**Universe Description:** Sample Adults 18+ with private health insurance coverage, where the Sample Child interview has already been conducted, the Sample Child is in the same family, and the Sample Child also had private health insurance, and listed two plans. The second private plan is not self only coverage, a plan name was not don't know or refused, and the source and who pays for the coverage is not don't know or refused.

#### Question Text: Earlier I recorded that ^SCNAME was covered by a second plan: ^HIPNAM2\_C. Are you covered by this same plan as ^SCNAME?

Fills: SCNAME Instructions: Fill ALIAS of HHSTAT\_C=1

Fills: HIPNAM2\_C Instructions: fill value from Child.INS.HIPNAM2\_C

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

☑ Don't Know
 ☑ Refuse
 ☑ Empty

Field

☑ On Input☑ On Output

Array: 🗌

Skip Instructions: <1> if Child.INS.bPlan[2].POLHLD\_C ne 1 [goto POLHLDA2\_A], if Child.INS.bPlan[2].POLHLD\_C=1 [goto PRPOLHP2\_A] <2,RF,DK> if PLANNAME1\_A IN(2,RF,DK,empty) [goto HIPNAM1\_A] else [goto MORPLAN\_A]

**POLHLDA2\_A** Adult.INS.POLHLDA2\_A

Description: Policyholder for Plan 2

 Form Pane Label:
 Policyholder for Plan 2

 SAS Name:
 POLHLDA2\_A

 Tag Name:
 Adult.INS.POLHLDA2\_A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: PLANNAME2\_A=1 and Child.INS.bPlan[2].POLHLD\_C IN (2,RF,DK)

**Universe Description:** Sample Adults 18+ with a shared private health plan with the Sample Child, where the child is not the policyholder for their second private plan or refused or don't know.

Question Text: • Read if necessary: Health insurance plans are usually obtained in one person's name even if other family members are covered by that plan. That person is called the policyholder.

Are you the policyholder for **^HIPNAM2\_C?** 

## Fills: HIPNAM2\_C Instructions: fill value from Child.INS.HIPNAM2\_C

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:	
1		Yes	
2		No	
	⊠Re □ Er ⊠ O	on't Know efuse npty n Input n Output	
	Array: 🗌		

Field

Skip Instructions: <1> if PLANNAME1\_A IN (2,RF,DK,empty) [goto MORPLAN\_A] elseif 05 in HIKIND\_A [goto CHNAME\_A] elseif 08 in HIKIND\_A [goto OPNAME\_A] elseif 09 in HIKIND\_A [goto OGNAME\_A] elseif 06 in HIKIND\_A [goto MILSPC\_A] else [goto HINOTYR\_A]

<2,RF,DK>[goto PRPOLHP2\_A]

**PRPOLHP2\_A** Adult.INS.PRPOLHP2\_A

Form Pane Label: Relation to policyholder-Plan 2 SAS Name: PRPOLHP2\_A Tag Name: Adult.INS.PRPOLHP2\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

**Universe:** PLANNAME2\_A=1 and (Child.INS.bPlan[2].POLHLD\_C=1 or POLHLDA2\_A IN (2,RF,DK))

**Universe Description:** Sample Adults 18+ with a shared private health plan with the Sample Child, where the Sample Child is the policy holder for the second plan or the Sample Adult is not the policyholder for the second plan or refused or don't know.

Question Text: How are you related to the policyholder for ^HIPNAM2\_C? Are you the policyholder's child, spouse, former spouse, or are you related in some other way?

## Fills: HIPNAM2\_C Instructions: fill value from Child.INS.HIPNAM2\_C

Type: Enumerated Length: 1

Answer List: TPRPOLH\_A

Value:	Mnemonic:	Description:
1		Child
2		Spouse
3		Former spouse
4		Some other relationship
4		Some other relationship

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Last Modified: Friday, September 29, 2017

Field

#### Array: 🗌

Skip Instructions: <1-4,RF,DK> if PLANNAME1\_A IN (2,RF,DK,empty) [goto MORPLAN\_A] elseif 05 in HIKIND\_A [goto CHNAME\_A] elseif 08 in HIKIND\_A [goto OPNAME\_A] elseif 09 in HIKIND\_A [goto OGNAME\_A] elseif 06 in HIKIND\_A [goto MILSPC\_A] else [goto HINOTYR\_A] Field

HIPNAM1\_A Adult.INS.HIPNAM1\_A

Description: Name of private health plan

Form Pane Label: Name of private health plan SAS Name: HIPNAM1\_A Tag Name: Adult.INS.HIPNAM1\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: 03 IN HIKIND\_A or (01 IN HIKIND\_A and PLANNAME1\_A IN (2,RF,DK,empty) and PLANNAME2\_A IN (2,RF,DK,empty))

**Universe Description:** Sample Adults 18+ enrolled in a Medigap plan or private health insurance and the sample adult did not share or refused or did not know if they shared or did not have a value for both of the two listed private plans for the sample child

Question Text: It is important that we record the complete and accurate name of each private health insurance plan. What is the COMPLETE name of your plan? Do NOT include plans that only provide extra cash while in the hospital or plans that pay for only one type of service such as long term care, accidents, or dental care.

• Read if necessary: Do you have a health plan card or something with the plan name on it?

Type: String Length: 80

☑ Don't Know
 ☑ Refuse
 ☑ Empty

☑ On Input☑ On Output

Array: 🗌

Skip Instructions: <allow 80, RF, DK> [goto MORPLAN\_A]

# MORPLAN\_A Adult.INS.MORPLAN\_A

Field

**Description:** More private plans

Form Pane Label: More private plans SAS Name: MORPLAN\_A Tag Name: Adult.INS.MORPLAN\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

**Universe:** HIPNAM1\_A ne empty or ((PLANNAME1\_A=1 and PLANNAME2\_A=2,RF,DK,empty) or (PLANNAME1\_A=2,RF,DK,empty and PLANNAME2\_A=1))

**Universe Description:** Sample Adults 18+ enrolled in a private health plan where the name of the plan was given or don't know or refused or the sample adult only shared one private plan with the Sample Child.

Question Text: Are you covered by any other private health insurance plans?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No
	⊠R€	on't Know efuse mpty
		n Input n Output
	Array: 🗌	
Skip	<2,F if (P if ( els	[goto HIPNAM2_A] RF,DK> LANNAME1_A=1 or PLANNAME2_A=1) then 05 in HIKIND_A [goto CHNAME_A] seif 08 in HIKIND_A [goto OPNAME_A] seif 09 in HIKIND_A [goto OGNAME_A]

elseif 06 in HIKIND\_A [goto MILSPC\_A] else [goto HINOTYR\_A]

else [goto bPlan[1].POLHLD\_A]

## HIPNAM2\_A Adult.INS.HIPNAM2 A

Field

Description: Name of private health plan

Form Pane Label: Name of private health plan SAS Name: HIPNAM2\_A Tag Name: Adult.INS.HIPNAM2\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: MORPLAN\_A=1

Universe Description: Sample Adults 18+ with a second private health insurance plan

Question Text: What is the name of that private health insurance plan?

• Read if necessary: Do you have a health plan card or something with the plan name on it?

Type: String Length: 80

> ⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <allow 80, RF, DK> [goto bPlan[1]. POLHLD\_A]

Block

Description:

Tab Name: Fly Over Name: Universe Type: If

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: HIPNAM1\_A ne empty or HIPNAM2\_A ne empty

Universe Description:

Array: 🗌

Block Instructions: If HIPNAM1\_A ne empty then ask bPlan[1] If HIPNAM2\_A ne empty then ask bPlan[2]

# PlanNum

Adult.INS.bPlan.PlanNum

Field

Description: Stores the number of the plan

Form Pane Label: Stores the number of the plan SAS Name: PlanNum Tag Name: Adult.PlanNum Inherited Universe: (GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT

gt GEN.PCNTAGEGUESS and not all household members in the armed forces) AND (HIPNAM1\_A ne empty or HIPNAM2\_A ne empty)

Universe:

**Universe Description:** 

Question Text: \*\*\*Storage Variable\*\*\*

Type: Length:	Integer 1
Min: Max:	•
	☐ Don't Know ☐ Refuse ☐ Empty

On	Input
On	Output

**POLHLD\_A** Adult.INS.bPlan.POLHLD\_A

**Description:** Policyholder for private plan

 Form Pane Label:
 Policyholder for private plan

 SAS Name:
 POLHLD\_A

 Tag Name:
 Adult.INS.POLHLD\_A

 Inherited Universe:
 (GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT

 gt GEN.PCNTAGEGUESS and not all household members in the armed forces) AND
 (HIPNAM1\_A ne empty or HIPNAM2\_A ne empty)

#### Universe:

**Universe Description:** Sample Adults 18+ with private health insurance coverage where a plan name was given or refused or don't know.

Question Text: I am going to ask you some questions about ^FIRSTPLANA. Health insurance plans are usually obtained in one person's name even if other family members are covered by that plan. That person is called the policyholder. Are you the policyholder for ^THISPLANA?

#### Fills: FIRSTPLANA

Instructions: if PlanNum=1 then

 Â Â İf HIPNAM1\_A IN (RF,DK) and HIPNAM2\_A= empty fill: "your plan" Â Â elseif HIPNAM1\_A IN (RF,DK) fill: "your first plan" Â Â else fill: "your ^HIPNAM1\_A plan" if PlanNum=2 then Â if HIPNAM2\_A IN (RF,DK) fill: "your second plan" Â ê else fill: "your ^HIPNAM2\_A plan"

Fills: THISPLANA Instructions: if PlanNum=1 then Â Â if HIPNAM1\_A IN (RF,DK) fill: "this plan" Â Â else fill: "^HIPNAM1\_A" if PlanNum=2 then Â if HIPNAM2\_A IN (RF,DK) fill: "this plan" Â Â Else fill: "^HIPNAM2\_A"

Type: Enumerated Length: 1

Field

#### Answer List: TYESNO

Value:	Mnemonic:	Description:	
1		Yes	
2		No	
	⊠ F □ E	Don't Know Refuse Empty Dn Input Dn Output	
	Array: 🗌		

Skip Instructions: <1,RF,DK> [goto PRPLCOV\_A] <2> [goto PRPOLH\_A]

**PRPLCOV\_A** Adult.INS.bPlan.PRPLCOV\_A

Description: Plan coverage for others

Form Pane Label: Plan coverage for others SAS Name: PRPLCOV\_A Tag Name: Adult.INS.PRPLCOV\_A

Inherited Universe: (GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces) AND (HIPNAM1\_A ne empty or HIPNAM2\_A ne empty)

Universe: POLHLD\_A=1,RF,DK

Universe Description: Sample Adults 18+ with private health insurance coverage where a plan name was given or refused or don't know and where the Sample Adult is the policyholder or refused or don't know

Question Text: Does this plan cover someone other than yourself?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1,2,RF,DK> [goto PLNWRK\_A]

Field

# **PRPOLH\_A** Adult.INS.bPlan.PRPOLH A

Field

Description: Relation to policyholder

 Form Pane Label:

 SAS Name:
 PRPOLH\_A

 Tag Name:
 Adult.INS.PRPOLH\_A

 Inherited Universe:
 (GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces) AND (HIPNAM1\_A ne empty or HIPNAM2\_A ne empty)

Universe: HHSTAT\_A='1' and POLHLD\_A='2'

Universe Description: Sample Adults 18+ with private health insurance who are not the policyholder

Question Text: How are you related to the policyholder? Are you the policyholder's child, spouse, former spouse, or are you related in some other way?

Type: Enumerated Length: 1

Answer List: TPRPOLH\_A

Value:	Mnemonic:	Description:
1		Child
2		Spouse
3		Former spouse
4		Some other relationship

X Don't	Know
<b>X</b> Refus	е
Empty	/

X On Input X On Output

Array: 🗌

Skip Instructions: <1-4,RF,DK> [goto PLNWRK\_A]

PLNWRK\_A Adult.INS.bPlan.PLNWRK\_A

Field

Description: How plan obtained

Form Pane Label: How plan obtained SAS Name: PLNWRK A

Tag Name: Adult.INS.PLNWRK\_A

Inherited Universe: (GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces) AND (HIPNAM1\_A ne empty or HIPNAM2\_A ne empty)

#### Universe:

**Universe Description:** Sample Adults 18+ with private health insurance coverage where a plan name was given or refused or don't know.

Question Text: Which one of these categories best describes how this plan was obtained? Was it obtained through an employer or union, purchased directly, obtained through Healthcare.gov or the Affordable Care Act, also known as Obamacare, obtained through a state or local government or community program or obtained in some other way?

Type: Enumerated Length: 1

Answer List: TPLNWRK

Value:	Mnemonic:	Description:
1		Through an employer or union
2		Purchased directly
3		Through Healthcare.gov or the Affordable Care Act, also known as Obamacare
4		Through a state or local government or community program
5		Other



✗ On Input✗ On Output

Skip Instructions: <1,3> [goto PLNPAY\_A] <2,4,RF,DK> [goto PLNEXCHG\_A] <5> [goto PLNWKSP\_A]

# PLNEXCHG\_A Adult.INS.bPlan.PLNEXCHG\_A

Description: Obtained through Marketplace

Form Pane Label: Obtained through Marketplace

SAS Name: PLNEXCHG\_A

Tag Name: Adult.INS.PLNEXCHG\_A

Inherited Universe: (GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces) AND (HIPNAM1\_A ne empty or HIPNAM2\_A ne empty)

Universe: PLNWRK\_A IN (2,4,5,RF,DK)

Universe Description: Sample Adults 18+ with private health insurance coverage where a plan name was given or refused or don't know that is directly purchased, or obtained through a state, local, government or community program, or obtained another way, or refused/don't know how obtained

# Question Text: Was the plan obtained through Healthcare.gov or the ^MARKETPLACE?

# Fills: MARKETPLACE

Instructions: If no state specified below, fill Health Insurance Marketplace If state specified below fill: Â Â Â If CA then fill Health Insurance Marketplace, such as Covered California Â Â Â If CO then fill Health Insurance Marketplace, such as Connect for Health Colorado Â Â Â If CT then fill Health Insurance Marketplace, such as Access Health CT Â Â If DC then fill Health Insurance Marketplace, such as DC Health Link Â Â Â If HI then fill Health Insurance Marketplace, such as Hawaii Health Connector Â Â Â If ID then fill Health Insurance Marketplace, such as Your Health Idaho Â Â Â If KY then fill Health Insurance Marketplace, such as KYnect Â Â Â If MA then fill Health Insurance Marketplace, such as Health Connector Â Â Â If MD then fill Health Insurance Marketplace, such as Maryland Health Connection Â Â Â If MN then fill Health Insurance Marketplace, such as MNsure Â Â Â If NM then fill Health Insurance Marketplace, such as New Mexico **Health Connections**  Â Â Â If MS then fill Health Insurance Marketplace, such as One, Mississippi Â Â Â If NV then fill Health Insurance Marketplace, such as Nevada Health Link Â Â Â If NY then fill Health Insurance Marketplace, such as New York State of Health

Field

 Â Â Â If OR then fill Health Insurance Marketplace, such as Cover Oregon Â Â Â If RI then fill Health Insurance Marketplace, such as HealthSource RI Â Â Â If VT then fill Health Insurance Marketplace, such as Vermont Health Connect Â Â Â If WA then fill Health Insurance Marketplace, such as Washington Healthplanfinder

Â Â Â Îf UT then fill Health Insurance Marketplace, or through Avenue H

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know
⊠Refuse
🗌 Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1,2,RF,DK> [goto PLNPAY\_A]

PLNPAY\_A Adult.INS.bPlan.PLNPAY\_A

Field

#### Description: Who pays for plan

 Form Pane Label:
 Who pays for plan

 SAS Name:
 PLNPAY\_A

 Tag Name:
 Adult.INS.PLNPAY\_A

 Inherited Universe:
 (GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces) AND (HIPNAM1\_A ne empty or HIPNAM2\_A ne empty)

#### Universe:

**Universe Description:** Sample Adults 18+ with private health insurance coverage where a plan name was given or refused or don't know.

#### Question Text: Who pays for this health insurance plan?

• Enter all that apply, separate with commas.

Type: Set Max Number of Values: Length: 1

Answer List: TPLNPAY

Value:	Mnemonic:	Description:	
1		Self or family (living in the household)	
2		Employer or union	
3		Someone outside the household	
4		Medicare	
5		Medicaid	
6		Other government program	





Skip Instructions: if <1> IN PLNPAY\_A [goto HICOSTN\_A] else if <2-6> IN PLNPAY\_A or PLNPAY\_A IN (DK,RF)[goto PRDEDUC\_A]

HICOSTN\_A Adult.INS.bPlan.HICOSTN\_A

Field

Description: Premium amount-number

Form Pane Label: Premium amount-number SAS Name: HICOSTN\_A Tag Name: Adult.INS.HICOSTN\_A

Inherited Universe: (GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces) AND (HIPNAM1\_A ne empty or HIPNAM2\_A ne empty)

Universe: 1 IN PLNPAY\_A

Universe Description: Sample Adults 18+ with private health insurance coverage where a plan name was given or refused or don't know who paid for by self or family

Question Text: How much ^DOYOUFAM currently spend for health insurance premiums for ^FIRSTPLANA? Please include payroll deductions for premiums.

Fills: DOYOUFAM Instructions: if PCNT\_A=1 fill 'do you', else fill 'does your family'

## Fills: FIRSTPLANA

Instructions: if PlanNum=1 then Â Â if HIPNAM1\_A IN (RF,DK) and HIPNAM2\_A= empty fill: "your plan" Â Â elseif HIPNAM1\_A IN (RF,DK) fill: "your first plan" Â Â else fill: "your ^HIPNAM1\_A plan" if PlanNum=2 then Â if HIPNAM2\_A IN (RF,DK) fill: "your second plan" Â ê else fill: "your ^HIPNAM2 A plan"

Type: Integer Length: 5

> Min: 1 Max: 99995

> > ⊠Don't Know ⊠Refuse □ Empty

☑ On Input☑ On Output

Store Instructions: If RF, store RF in HICOSTT\_A. If DK, store DK in HICOSTT\_A.

Array: 🗌

Skip Instructions: <20000-99995> [goto ERR1\_HICOSTN\_A] <1-19999> [goto HICOSTT\_A] <RF,DK> [goto PRDEDUC\_A]

**ERR1\_HICOSTN\_A** Adult.INS.bPlan.ERR1\_HICOSTN\_A

Check

### Description:

Inherited Universe: (GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces) AND (HIPNAM1\_A ne empty or HIPNAM2\_A ne empty)

Universe: if HICOSTN\_A ge 20000

**Universe Description:** 

Text: {signal ERR1\_HICOSTN\_A}

[^HICOSTN\_A] is unusually high. Please verify. Â Make corrections if necessary.
 Â

Check Instructions:

Type: Soft Fills: HICOSTN\_A Instructions: fill value from HICOSTN\_A

Description: Premium amount-time period

Form Pane Label: Premium amount-time period SAS Name: HICOSTT A

Tag Name: Adult.INS.HICOSTT\_A

Inherited Universe: (GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces) AND (HIPNAM1\_A ne empty or HIPNAM2\_A ne empty)

Universe: HICOSTN\_A IN (1-99995)

**Universe Description:** Sample Adults 18+ with private health insurance coverage where a plan name was given or refused or don't know who gave a premium amount.

Question Text: • Enter time period for premium payments.

Type: Enumerated Length: 1

Answer List: THICOSTT

Value:	Mnemonic:	Description:
1		Once a week
2		Once every 2 weeks
3		Once a month
4		Twice a month
5		Every two months
6		Quarterly (every 3 months)
7		Once a year
8		Twice a year



X On Input X On Output

**Skip Instructions:** <1-8,RF,DK> [goto PRDEDUC\_A]

**Description:** Plan deductible

Form Pane Label:	Plan deductible
SAS Name:	PRDEDUC_A
Tag Name:	Adult.INS.PRDEDUC_A
Inherited Universe:	(GEN.PX_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT
	gt GEN.PCNTAGEGUESS and not all household members in the armed forces) AND
	(HIPNAM1_A ne empty or HIPNAM2_A ne empty)

#### Universe:

**Universe Description:** Sample Adults 18+ with private health insurance plans where a plan name was given or refused or don't know.

# Question Text: A deductible is the amount you have to pay for health care before your health insurance or health coverage plan will start paying your medical bills. Does your health plan have an annual deductible?

Type: Enumerated Length: 1

Answer List: TYESNO

1 Yes 2 No	Value:	Mnemonic:	Description:
2 No	1		Yes
	2		No

X Don't Know X Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1> [goto PRHDHP\_A] <2,RF,DK> [goto PRRXCOV\_A]

**PRHDHP\_A** Adult.INS.bPlan.PRHDHP\_A

**Description:** High deductible

Form Pane Label: High deductible

SAS Name: PRHDHP\_A

Tag Name: Adult.INS.PRHDHP\_A

Inherited Universe: (GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces) AND (HIPNAM1\_A ne empty or HIPNAM2\_A ne empty)

Universe: PRDEDUC\_A=1

Universe Description: Sample Adults 18+ with private health insurance coverage where a plan name was given or refused or don't know with a deductible

Question Text: Is the ^FAM\_A annual deductible for medical care for this plan less than ^HDHPAMT\_A, or ^HDHPAMT\_A or more? If there is a separate deductible for prescription drugs, hospitalization, or out-of-network care, do not include those deductible amounts here.

Fills: FAM\_A Instructions: if POLHLD\_A=2 or PRPLCOV\_A=1, fill 'family'. Else no fill.

Fills: HDHPAMT\_A Instructions: if POLHLD\_A=2 or PRPLCOV\_A=1, fill '\$2,600'. Else fill ^HDHPDED.

Type: Enumerated Length: 1

Answer List: TPRHDHP\_A

Value:	Mnemonic:	Description:
1		Less than ^HDHPAMT_A
2		^HDHPAMT_A or more

⊠Don't Know ⊠Refuse

Field

Empty

⊠ On Input ⊠ On Output

Array: 🗌

Skip Instructions: <1> [goto PRRXCOV\_A] <2,RF,DK> [goto HSAHRA\_A]

**HSAHRA\_A** Adult.INS.bPlan.HSAHRA\_A

Description: Health savings account

Form Pane Label: Health savings account SAS Name: HSAHRA\_A

Tag Name: Adult.INS.HSAHRA\_A

Inherited Universe: (GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces) AND (HIPNAM1\_A ne empty or HIPNAM2\_A ne empty)

**Universe:** PRHDHP\_A=2,RF,DK

Universe Description: Sample Adults 18+ with private health insurance coverage where a plan name was given or refused or don't know with a high deductible

Question Text: There are special accounts or funds that can be used to pay for medical expenses, sometimes referred to as Health Savings Accounts (HSAs), Health Reimbursement Accounts (HRAs), Personal Care accounts, Personal Medical funds, or Choice funds. These are DIFFERENT from Flexible Spending Accounts. Do you have one of these accounts or funds with this plan?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:			
1		Yes			
2		No			
		on't Know efuse mpty n Input n Output			
	Array: 🗌				
Skip	Skip Instructions: <1,2,RF,DK> [goto PRRXCOV_A]				

Description: Plan pays for prescriptions

 Form Pane Label:
 Plan pays for prescriptions

 SAS Name:
 PRRXCOV\_A

 Tag Name:
 Adult.INS.PRRXCOV\_A

 Inherited Universe:
 (GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces) AND (HIPNAM1\_A ne empty or HIPNAM2\_A ne empty)

#### Universe:

**Universe Description:** Sample Adults 18+ with private health insurance coverage where the name of the plan was given or refused or don't know.

Question Text: Does the plan pay for any of the costs for medications prescribed by a doctor?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1,2,RF,DK> [goto PRDNCOV\_A]

**PRDNCOV\_A** Adult.INS.bPlan.PRDNCOV\_A

Field

Description: Plan pays for dental care

 Form Pane Label:
 Plan pays for dental care

 SAS Name:
 PRDNCOV\_A

 Tag Name:
 Adult.INS.PRDNCOV\_A

 Inherited Universe:
 (GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces) AND (HIPNAM1\_A ne empty or HIPNAM2\_A ne empty)

Universe:

**Universe Description:** Sample Adults 18+ with private health insurance coverage where the plan name was given or refused or don't know.

Question Text: Does the plan pay for any of the costs for dental care?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1,2,RF,DK> [goto PRVSCOV\_A]

Description: Plan pays for vision care

 Form Pane Label:
 Plan pays for vision care

 SAS Name:
 PRVSCOV\_A

 Tag Name:
 Adult.INS.PRVSCOV\_A

 Inherited Universe:
 (GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces) AND (HIPNAM1\_A ne empty or HIPNAM2\_A ne empty)

#### Universe:

**Universe Description:** Sample Adults 18+ with private health insurance coverage where a plan name was given or refused or don't know.

# Question Text: Does the plan pay for any of the costs for routine vision care, such as glasses and contact lenses?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

Array: 🗌

**Skip Instructions:** <1,2,RF,DK> If there is another plan [goto bPlan for next plan]

elseif 05 in HIKIND\_A [goto CHNAME\_A] elseif 08 in HIKIND\_A [goto OPNAME\_A] elseif 09 in HIKIND\_A [goto OGNAME\_A] elseif 06 in HIKIND\_A [goto MILSPC\_A] else [goto HINOTYR\_A]

**POLHLD1\_A** Adult.INS.POLHLD1\_A

Description: Policyholder for private plan 1

Form Pane Label: SAS Name: POLHLD\_A Tag Name: Adult.INS.POLHLD\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

#### Universe:

**Universe Description:** Sample Adults 18+ with private health insurance coverage where a plan name was given or refused or don't know.

Question Text: \*\*\*Post processing variable\*\*\*

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

☑ Don't Know
 ☑ Refuse
 ☑ Empty

X On Input X On Output

# **POLHLD2\_A** Adult.INS.POLHLD2\_A

Field

Description: Policyholder for private plan 2

Form Pane Label: SAS Name: POLHLD2\_A Tag Name: Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

#### Universe:

**Universe Description:** Sample Adults 18+ with private health insurance coverage where a plan name was given or refused or don't know.

Question Text: \*\*\*Post processing variable\*\*\*

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

☑ Don't Know
 ☑ Refuse
 ☑ Empty

X On Input X On Output

**PRPLCOV1\_A** Adult.INS.PRPLCOV1\_A

Description: Plan coverage for others - plan 1

Form Pane Label:

SAS Name: PRPLCOV1\_A

Tag Name:

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Question Text: \*\*\*Post processing variable\*\*\*

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

# PRPLCOV2\_A Adult.INS.PRPLCOV2\_A

Field

Description: Plan coverage for others - plan 2

Form Pane Label: SAS Name: PRPLCOV2\_A Tag Name: Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Question Text: \*\*\*Post processing variable\*\*\*

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No
	<b>—</b> –	

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

**PRPOLH1\_A** Adult.INS.PRPOLH1\_A

Description: Relation to policyholder - plan 1

Form Pane Label:

SAS Name: PRPOLH1\_A Tag Name: Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Question Text: How are you related to the policyholder? Are you the policyholder's child, spouse, former spouse, or are you related in some other way?

Type: Enumerated Length: 1

Answer List: TPRPOLH\_A

Value:	Mnemonic:	Description:
1		Child
2		Spouse
3		Former spouse
4		Some other relationship

∑Don't Know ∑Refuse ☐ Empty

X On Input X On Output

# PRPOLH2\_A Adult.INS.PRPOLH2\_A

Field

Description: Relation to policyholder - plan 2

Form Pane Label: SAS Name: PRPOLH2\_A Tag Name: Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Question Text: How are you related to the policyholder? Are you the policyholder's child, spouse, former spouse, or are you related in some other way?

Type: Enumerated Length: 1

Answer List: TPRPOLH\_A

Value:	Mnemonic:	Description:
1		Child
2		Spouse
3		Former spouse
4		Some other relationship

X Don't Know X Refuse ☐ Empty

X On Input X On Output

PLNWKSP1\_A Adult.INS.PLNWKSP1\_A

Description: Plan obtained-specify - plan 1

Form Pane Label:

SAS Name: PLNWKSP1\_A

Tag Name:

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Question Text: \*\*\*Post processing variable\*\*\*

Type: String Length: 80

☑ Don't Know
 ☑ Refuse
 ☑ Empty

X On Input X On Output

# PLNWKSP2\_A Adult.INS.PLNWKSP2\_A

Field

Description: Plan obtained-specify - plan 2

Form Pane Label: SAS Name: PLNWKSP2\_A Tag Name: Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Question Text: \*\*\*Post processing variable\*\*\*

Type: String Length: 80

☑Don't Know☑Refuse☑ Empty

X On Input X On Output

PLNEXCHG1\_A Adult.INS.PLNEXCHG1\_A

Description: Obtained through Marketplace - plan 1

Form Pane Label: SAS Name: PLNEXCHG1\_A

Tag Name:

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Question Text: \*\*\*Post processing variable\*\*\*

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

# PLNEXCHG2\_A Adult.INS.PLNEXCHG2 A

Field

**Description:** Obtained through Marketplace - plan 2

Form Pane Label: SAS Name: PLNEXCHG2\_A Tag Name: Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Question Text: \*\*\*Post processing variable\*\*\*

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No
	<b>—</b> –	

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

PLN1PAY\_A Adult.INS.PLN1PAY\_A

Description: Who pays for plan 1

Form Pane Label: SAS Name: PLN1PAY\_A Tag Name: Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

#### Universe:

**Universe Description:** Sample Adults 18+ with private health insurance coverage where a plan name was given or refused or don't know.

#### Question Text: \*\*\*Post processing variable\*\*\*

Type: Set

#### Max Number of Values:

Length: 1

Answer List: TPLNPAY

Value:	Mnemonic:	Description:
1		Self or family (living in the household)
2		Employer or union
3		Someone outside the household
4		Medicare
5		Medicaid
6		Other government program



☑ On Input☑ On Output

# PLN1PAY1\_A Adult.INS.PLN1PAY1\_A

Field

Description: Plan 1 - Paid for by Self or family

Form Pane Label: SAS Name: PLN1PAY1\_A Tag Name: Adult.PLN1PAY1\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Question Text: \*\*\*Post Processing Variable\*\*\*

Type: Set Max Number of Values: Length: 1



□ On Input I On Output

PLN1PAY2\_A Adult.INS.PLN1PAY2\_A

Description: Plan 1 - Paid for by employer or union

Form Pane Label: SAS Name: PLN1PAY2\_A

Tag Name:

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Question Text: \*\*\*Post Processing Variable\*\*\*

Type: Set Max Number of Values: Length: 1



□ On Input X On Output

Description: Plan 1 - Paid for by someone outside the household

Form Pane Label: SAS Name: PLN1PAY3\_A Tag Name: Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Question Text: \*\*\*Post Processing Variable\*\*\*

Type: Set Max Number of Values: Length: 1



□ On Input X On Output

PLN1PAY4\_A Adult.INS.PLN1PAY4\_A

Description: Plan 1 - Paid for by Medicare

Form Pane Label:

SAS Name: PLN1PAY4\_A Tag Name:

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Question Text: \*\*\*Post Processing Variable\*\*\*

Type: Set Max Number of Values: Length: 1



□ On Input X On Output

# PLN1PAY5\_A Adult.INS.PLN1PAY5\_A

Field

Description: Plan 1 - Paid for by Medicaid

Form Pane Label: SAS Name: PLN1PAY5\_A Tag Name: Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

**Universe:** 

**Universe Description:** 

Question Text: \*\*\*Post Processing Variable\*\*\*

Type: Set Max Number of Values: Length: 1



□ On Input X On Output

PLN1PAY6\_A Adult.INS.PLN1PAY6\_A

Description: Plan 1 - Paid for by other government program

Form Pane Label: SAS Name: PLN1PAY6\_A Tag Name:

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Question Text: \*\*\*Post Processing Variable\*\*\*

Type: Set Max Number of Values: Length: 1



□ On Input X On Output

## PLN2PAY\_A Adult.INS.PLN2PAY\_A

Field

Description: Who pays for plan 2

Form Pane Label: SAS Name: PLN2PAY\_A Tag Name: Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** Sample Adults 18+ with private health insurance coverage where a plan name was given or refused or don't know.

Question Text: \*\*\*Post processing variable\*\*\*

Type: Set

Max Number of Values:

Length: 1

Answer List: TPLNPAY

Value:	Mnemonic:	Description:
1		Self or family (living in the household)
2		Employer or union
3		Someone outside the household
4		Medicare
5		Medicaid
6		Other government program



☑ On Input☑ On Output

PLN2PAY1\_A Adult.INS.PLN2PAY1\_A

Description: Plan 2 - Paid for by Self or family

Form Pane Label:

SAS Name: PLN2PAY1\_A Tag Name: Adult.PLN2PAY1\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Question Text: \*\*\*Post Processing Variable\*\*\*

Type: Set Max Number of Values: Length: 1



□ On Input X On Output

## PLN2PAY2\_A Adult.INS.PLN2PAY2\_A

Field

**Description:** Plan 2 - Paid for by employer or union

Form Pane Label: SAS Name: PLN2PAY2\_A Tag Name: Adult.PLN2PAY2\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Question Text: \*\*\*Post Processing Variable\*\*\*

Type: Set Max Number of Values: Length: 1



□ On Input I On Output

PLN2PAY3\_A Adult.INS.PLN2PAY3\_A

Description: Plan 2 - Paid for by someone outside the household

Form Pane Label: SAS Name: PLN2PAY3\_A Tag Name:

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Question Text: \*\*\*Post Processing Variable\*\*\*

Type: Set Max Number of Values: Length: 1



□ On Input X On Output

## PLN2PAY4\_A Adult.INS.PLN2PAY4\_A

Field

Description: Plan 2 - Paid for by Medicare

Form Pane Label: SAS Name: PLN2PAY4\_A Tag Name: Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Question Text: \*\*\*Post Processing Variable\*\*\*

Type: Set Max Number of Values: Length: 1



□ On Input I On Output

PLN2PAY5\_A Adult.INS.PLN2PAY5\_A

Description: Plan 2 - Paid for by Medicaid

Form Pane Label:

SAS Name: PLN2PAY5\_A

Tag Name:

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Question Text: \*\*\*Post Processing Variable\*\*\*

Type: Set Max Number of Values: Length: 1



□ On Input X On Output

Description: Plan 2 - Paid for by other government program

Form Pane Label: SAS Name: PLN2PAY6\_A Tag Name: Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Question Text: \*\*\*Post Processing Variable\*\*\*

Type: Set Max Number of Values: Length: 1



□ On Input X On Output

HICOSTN1\_A Adult.INS.HICOSTN1\_A

Description: Premium amount-number Plan 1

Form Pane Label: SAS Name: HICOSTN1\_A Tag Name: Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: 1 IN PLNPAY\_A

Universe Description: Sample Adults 18+ with private health insurance coverage where a plan name was given or refused or don't know who paid for by self or family

Question Text: \*\*\*Post processing variable\*\*\*

Type: Integer Length: 5

> Min: 1 Max: 99995

> > ⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Store Instructions: If RF, store RF in HICOSTT\_A. If DK, store DK in HICOSTT\_A.

## HICOSTN2\_A Adult.INS.HICOSTN2\_A

Field

Description: Premium amount-number Plan 2

Form Pane Label: SAS Name: HICOSTN2\_A Tag Name: Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+ with private health insurance coverage where a plan name was given or refused or don't know who paid for by self or family

Question Text: \*\*\*Post processing variable\*\*\*

Type: Integer Length: 5

> Min: 1 Max: 99995

- ⊠Don't Know ⊠Refuse □ Empty
- ✗ On Input✗ On Output

HICOSTT1\_A Adult.INS.HICOSTT1\_A

Description: Premium amount-time period Plan 1

Form Pane Label: SAS Name: HICOSTT1\_A

Tag Name:

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Question Text: \*\*\*Post processing variable\*\*\*

Type: Enumerated Length: 1

☑ Don't Know
 ☑ Refuse
 ☑ Empty

X On Input X On Output

## HICOSTT2\_A Adult.INS.HICOSTT2\_A

Field

**Description:** Premium amount-time period Plan 2

Form Pane Label: SAS Name: HICOSTT2\_A Tag Name: Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Question Text: \*\*\*Post processing variable\*\*\*

Type: Enumerated Length: 1

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

PRDEDUC1\_A Adult.INS.PRDEDUC1\_A

Description: Plan deductible - Plan 1

Form Pane Label: SAS Name: PRDEDUC1\_A Tag Name:

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** Sample Adults 18+ with private health insurance plans where a plan name was given or refused or don't know.

Question Text: \*\*\*Post processing variable\*\*\*

Type: Enumerated Length: 1

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

## PRDEDUC2\_A Adult.INS.PRDEDUC2\_A

Field

**Description:** Plan deductible - Plan 2

Form Pane Label: SAS Name: PRDEDUC2\_A Tag Name: Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** Sample Adults 18+ with private health insurance plans where a plan name was given or refused or don't know.

Question Text: \*\*\*Post processing variable\*\*\*

Type: Enumerated Length: 1

⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

**PRHDHP1\_A** Adult.INS.PRHDHP1\_A

Description: High deductible - plan 1

Form Pane Label:

SAS Name: PRHDHP1\_A

Tag Name:

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Question Text: \*\*\*Post processing variable\*\*\*

Type: Enumerated Length: 1

☑ Don't Know
 ☑ Refuse
 ☑ Empty

X On Input X On Output

## **PRHDHP2\_A** Adult.INS.PRHDHP2\_A

Field

**Description:** High deductible - plan 2

Form Pane Label: SAS Name: PRHDHP2\_A

Tag Name:

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Question Text: \*\*\*Post processing variable\*\*\*

Type: Enumerated Length: 1

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

**HSAHRA1\_A** Adult.INS.HSAHRA1\_A

Description: Health savings account - plan 1

Form Pane Label:

SAS Name: HSAHRA1\_A

Tag Name:

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Question Text: \*\*\*Post processing variable\*\*\*

Type: Enumerated Length: 1

☑ Don't Know
 ☑ Refuse
 ☑ Empty

X On Input X On Output

## **HSAHRA2\_A** Adult.INS.HSAHRA2\_A

Field

Description: Health savings account - plan 2

Form Pane Label: SAS Name: HSAHRA1\_A Tag Name:

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Question Text: \*\*\*Post processing variable\*\*\*

Type: Enumerated Length: 1

☑ Don't Know
 ☑ Refuse
 ☑ Empty

X On Input X On Output

PRRXCOV1\_A Adult.INS.PRRXCOV1\_A

Description: Plan pays for prescriptions - plan 1

Form Pane Label: SAS Name: PRRXCOV1\_A Tag Name: Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

#### Universe:

**Universe Description:** Sample Adults 18+ with private health insurance coverage where the name of the plan was given or refused or don't know

Question Text: \*\*\*Post processing variable\*\*\*

Type: Enumerated Length: 1

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

## PRRXCOV2\_A Adult.INS.PRRXCOV2\_A

Field

Description: Plan pays for prescriptions - plan 2

Form Pane Label: SAS Name: PRRXCOV2\_A Tag Name: Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

#### Universe:

Universe Description: Sample Adults 18+ with private health insurance coverage where the name of the plan was given or refused or don't know

Question Text: \*\*\*Post processing variable\*\*\*

Type: Enumerated Length: 1

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

## PRDNCOV1\_A Adult.INS.PRDNCOV1\_A

Description: Plan pays for dental care - plan 1

Form Pane Label: SAS Name: PRDNCOV1\_A Tag Name: Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** Sample Adults 18+ with private health insurance coverage where the plan name was given or refused or don't know.

Question Text: \*\*\*Post processing variable\*\*\*

Type: Enumerated Length: 1

⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

Array: 🗌

Field

## PRDNCOV2\_A Adult.INS.PRDNCOV2\_A

Field

Description: Plan pays for dental care - plan 2

Form Pane Label: SAS Name: PRDNCOV2\_A Tag Name: Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** Sample Adults 18+ with private health insurance coverage where the plan name was given or refused or don't know.

Question Text: \*\*\*Post processing variable\*\*\*

Type: Enumerated Length: 1

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

**PRVSCOV1\_A** Adult.INS.PRVSCOV1\_A

Description: Plan pays for vision care - plan 1

Form Pane Label: SAS Name: PRVSCOV1\_A Tag Name: Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** Sample Adults 18+ with private health insurance coverage where a plan name was given or refused or don't know.

Question Text: \*\*\*Post processing variable\*\*\*

Type: Enumerated Length: 1

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

PRVSCOV2\_A Adult.INS.PRVSCOV2\_A

Field

Description: Plan pays for vision care - plan 2

Form Pane Label: SAS Name: PRVSCOV2\_A Tag Name: Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** Sample Adults 18+ with private health insurance coverage where a plan name was given or refused or don't know.

Question Text: \*\*\*Post processing variable\*\*\*

Type: Enumerated Length: 1

⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

CHNAME\_A Adult.INS.CHNAME\_A

Description: Name of CHIP plan

Form Pane Label: Name of CHIP plan SAS Name: CHNAME\_A Tag Name: Adult.INS.CHNAME\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: 05 IN HIKIND\_A

Universe Description: Sample Adults 18+ with a CHIP plan

Question Text: Earlier I recorded that you are covered by the Children's Health Insurance Program or CHIP. What is the name of the plan?

Type: String Length: 80

☑Don't Know☑Refuse☑ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <allow 80, RF, DK> [goto CHXCHNG\_A]

## CHXCHNG\_A Adult.INS.CHXCHNG\_A

Field

Description: CHIP through Marketplace

Form Pane Label: CHIP through Marketplace SAS Name: CHXCHNG\_A Tag Name: Adult.INS.CHXCHNG\_A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: 05 IN HIKIND\_A

Universe Description: Sample Adults 18+ with a CHIP plan

Question Text: Was your CHIP plan obtained through Healthcare.gov or the ^MARKETPLACE?

Fills: MARKETPLACE Instructions: If no state specified below, fill Health Insurance Marketplace If state specified below fill: Â Â Â If CA then fill Health Insurance Marketplace, such as Covered California Â Â Â If CO then fill Health Insurance Marketplace, such as Connect for **Health Colorado**  Â Â Â If CT then fill Health Insurance Marketplace, such as Access Health CT Â Â If DC then fill Health Insurance Marketplace, such as DC Health Link Â Â Â If HI then fill Health Insurance Marketplace, such as Hawaii Health Connector Â Â Â If ID then fill Health Insurance Marketplace, such as Your Health Idaho Â Â Â If KY then fill Health Insurance Marketplace, such as KYnect Â Â Â If MA then fill Health Insurance Marketplace, such as Health Connector Â Â Â If MD then fill Health Insurance Marketplace, such as Maryland Health Connection Â Â Â If MN then fill Health Insurance Marketplace, such as MNsure Â Â Â If NM then fill Health Insurance Marketplace, such as New Mexico **Health Connections**  Â Â Â If MS then fill Health Insurance Marketplace, such as One, Mississippi Â Â Â If NV then fill Health Insurance Marketplace, such as Nevada Health Link Â Â Â If NY then fill Health Insurance Marketplace, such as New York State of Health Â Â Â If OR then fill Health Insurance Marketplace, such as Cover Oregon Â Â Â If RI then fill Health Insurance Marketplace, such as HealthSource RI Â Â Â If VT then fill Health Insurance Marketplace, such as Vermont Health Connect

# Â Â Â If WA then fill Health Insurance Marketplace, such as Washington Healthplanfinder Â Â Â If UT then fill Health Insurance Marketplace, or through Avenue H

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

**Skip Instructions:** <1,2,RF,DK> [goto CHPREM\_A]

## CHPREM\_A Adult.INS.CHPREM\_A

Field

**Description:** Pay CHIP premium

Form Pane Label: Pay CHIP premium SAS Name: CHPREM\_A Tag Name: Adult.INS.CHPREM\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: 05 IN HIKIND\_A

Universe Description: Sample Adults 18+ with a CHIP plan

Question Text: A health insurance premium is the amount you or a family member pays each month for health care coverage. Do you or a family member pay a premium for this CHIP plan?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1,2,RF,DK> [goto CHDEDUC\_A]

CHDEDUC\_A Adult.INS.CHDEDUC\_A

Field

## Description: CHIP deductible

Form Pane Label: CHIP deductible SAS Name: CHDEDUC\_A Tag Name: Adult.INS.CHDEDUC\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: 05 IN HIKIND\_A

Universe Description: Sample Adults 18+ with a CHIP plan

Question Text: A deductible is the amount you have to pay for health care before your health insurance or health coverage plan will start paying your medical bills. Does your health plan have an annual deductible?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

☑ On Input☑ On Output

Array: 🗌

Skip Instructions: <1> [goto CHHDHP\_A] <2,RF,DK> if 08 in HIKIND\_A [goto OPNAME\_A] elseif 09 in HIKIND\_A [goto OGNAME\_A] elseif 06 in HIKIND\_A [goto MILSPC\_A] else [goto HINOTYR\_A]

**Description:** CHIP HDHP

Form Pane Label: CHIP HDHP SAS Name: CHHDHP\_A Tag Name: Adult.INS.CHHDHP\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: 05 IN HIKIND\_A and CHDEDUC\_A=1

Universe Description: Sample Adults 18+ with a CHIP plan who have a deductible

Question Text: Is the annual deductible for medical care for this plan less than ^HDHPDED or ^HDHPDED or more? If there is a separate deductible for prescription drugs, hospitalization, or out-of-network care, do not include those deductible amounts here.

Fills: HDHPDED Instructions: fill: \$1,300

Type: Enumerated Length: 1

Answer List: TDeduct

Value:	Mnemonic:	Description:
1		Less than ^HDHPDED
2		^HDHPDED or more

- ⊠Don't Know ⊠Refuse □ Empty
- ✗ On Input✗ On Output

Array: 🗌

**Skip Instructions:** <1,2,RF,DK> if 08 in HIKIND\_A [goto OPNAME\_A] elseif 09 in HIKIND\_A [goto OGNAME\_A] elseif 06 in HIKIND\_A [goto MILSPC\_A] else [goto HINOTYR\_A]

## **OPNAME\_A** Adult.INS.OPNAME\_A

Field

Description: Name of state plan

Form Pane Label: Name of state plan SAS Name: OPNAME\_A Tag Name: Adult.INS.OPNAME\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: 08 IN HIKIND\_A

Universe Description: Sample Adults 18+ with a state-sponsored plan

Question Text: Earlier I recorded that you are covered by a state-sponsored plan. What is the name of the plan?

Type: String Length: 80

> ⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <allow 80, RF, DK> [goto OPXCHNG\_A]

OPXCHNG\_A Adult.INS.OPXCHNG\_A

**Description:** State plan through Marketplace

Form Pane Label: State plan through Marketplace SAS Name: OPXCHNG\_A Tag Name: Adult.INS.OPXCHNG\_A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: 08 IN HIKIND\_A

Universe Description: Sample Adults 18+ with a state-sponsored plan

Question Text: Was your state-sponsored plan obtained through Healthcare.gov or the ^MARKETPLACE?

Fills: MARKETPLACE

Instructions: If no state specified below, fill Health Insurance Marketplace If state specified below fill:

Â Â Â If CA then fill Health Insurance Marketplace, such as Covered California

Â Â Â If CO then fill Health Insurance Marketplace, such as Connect for Health Colorado

Â Â Â If CT then fill Health Insurance Marketplace, such as Access Health CT

Â Â If DC then fill Health Insurance Marketplace, such as DC Health Link

 Â Â Â If HI then fill Health Insurance Marketplace, such as Hawaii Health Connector

 $\hat{A} \hat{A} \hat{A} \hat{A}$  If ID then fill Health Insurance Marketplace, such as Your Health Idaho

Â Â Â If KY then fill Health Insurance Marketplace, such as KYnect

 Â Â Â If MA then fill Health Insurance Marketplace, such as Health Connector Â Â Â If MD then fill Health Insurance Marketplace, such as Maryland Health Connection

 Â Â Â If MN then fill Health Insurance Marketplace, such as MNsure Â Â Â If NM then fill Health Insurance Marketplace, such as New Mexico Health Connections

 $\hat{A}$   $\hat{A}$   $\hat{A}$   $\hat{A}$  If MS then fill Health Insurance Marketplace, such as One, Mississippi  $\hat{A}$   $\hat{A}$   $\hat{A}$   $\hat{A}$  If NV then fill Health Insurance Marketplace, such as Nevada Health Link

 $\hat{A}$   $\hat{A}$   $\hat{A}$  If NY then fill Health Insurance Marketplace, such as New York State of Health

 $\hat{A} \hat{A} \hat{A} \hat{A}$  If OR then fill Health Insurance Marketplace, such as Cover Oregon  $\hat{A} \hat{A} \hat{A} \hat{A}$  If RI then fill Health Insurance Marketplace, such as HealthSource RI

Â Â Â If VT then fill Health Insurance Marketplace, such as Vermont Health

Field

## Connect

 Â Â Â If WA then fill Health Insurance Marketplace, such as Washington Healthplanfinder Â Â Â If UT then fill Health Insurance Marketplace, or through Avenue H

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1,2,RF,DK> [goto OPPREM\_A]

Description: Premium for state plan

Form Pane Label: Premium for state plan SAS Name: OPPREM\_A Tag Name: Adult.INS.OPPREM\_A Inherited Universe: GEN PX\_A at 0 and GEN PCNT at 0 and GEN

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: 08 IN HIKIND\_A

Universe Description: Sample Adults 18+ with a state-sponsored plan

Question Text: A health insurance premium is the amount you or a family member pays each month for health care coverage. Do you or a family member pay a premium for this state-sponsored plan?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1,2,RF,DK> [goto OPDEDUC\_A]

# **OPDEDUC\_A** Adult.INS.OPDEDUC\_A

Field

Description: State plan deductible

Form Pane Label: State plan deductible SAS Name: OPDEDUC\_A Tag Name: Adult.INS.OPDEDUC\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: 08 IN HIKIND\_A

Universe Description: Sample Adults 18+ with a state-sponsored plan

Question Text: A deductible is the amount you have to pay for health care before your health insurance or health coverage plan will start paying your medical bills. Does your health plan have an annual deductible?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:	
1		Yes	
2		No	

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1>[goto OPHDHP\_A] <2,RF,DK> if 09 in HIKIND\_A [goto OGNAME\_A] elseif 06 in HIKIND\_A [goto MILSPC\_A] else [goto HINOTYR\_A]

**OPHDHP\_A** Adult.INS.OPHDHP\_A

Description: State plan HDHP

Form Pane Label: State plan HDHP SAS Name: OPHDHP\_A

Tag Name: Adult.INS.OPHDHP\_A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: 08 IN HIKIND\_A and OPDEDUC\_A=1

Universe Description: Sample Adults 18+ with a state-sponsored plan with a deductible

Question Text: Is the annual deductible for medical care for this plan less than ^HDHPDED or ^HDHPDED or more? If there is a separate deductible for prescription drugs, hospitalization, or out-of-network care, do not include those deductible amounts here.

Fills: HDHPDED Instructions: fill: \$1,300

Type: Enumerated Length: 1

Answer List: TDeduct

Value:	Mnemonic:	Description:
1		Less than ^HDHPDED
2		^HDHPDED or more

⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

Array: 🗌

**Skip Instructions:** <1,2,RF,DK> if 09 in HIKIND\_A [goto OGNAME\_A] elseif 06 in HIKIND\_A [goto MILSPC\_A] else [goto HINOTYR\_A]

OGNAME\_A Adult.INS.OGNAME\_A

Description: Name of government program plan

Form Pane Label: Name of government program plan SAS Name: OGNAME\_A Tag Name: Adult.INS.OGNAME\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: 09 IN HIKIND\_A

Universe Description: Sample Adults 18+ who have an other government plan

Question Text: Earlier I recorded that you are covered by an other government program. What is the name of the plan?

Type: String Length: 80

> ⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <allow 80, RF, DK> [goto OGXCHNG\_A]

# OGXCHNG\_A Adult.INS.OGXCHNG\_A

Field

Description: Government plan through Marketplace

Form Pane Label: Government plan through Marketplace SAS Name: OGXCHNG\_A Tag Name: Adult.INS.OGXCHNG\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: 09 IN HIKIND\_A

Universe Description: Sample Adults 18+ who have an other government plan

Question Text: Was your other government plan obtained through Healthcare.gov or the ^MARKETPLACE?

Fills: MARKETPLACE

Instructions: If no state specified below, fill Health Insurance Marketplace If state specified below fill:

Â Â Â If CA then fill Health Insurance Marketplace, such as Covered California

Â Â Â If CO then fill Health Insurance Marketplace, such as Connect for Health Colorado

Â Â Â If CT then fill Health Insurance Marketplace, such as Access Health CT

Â Â If DC then fill Health Insurance Marketplace, such as DC Health Link

 Â Â Â If HI then fill Health Insurance Marketplace, such as Hawaii Health Connector

Â Â Â If ID then fill Health Insurance Marketplace, such as Your Health Idaho

Â Â Â If KY then fill Health Insurance Marketplace, such as KYnect

 Â Â Â If MA then fill Health Insurance Marketplace, such as Health Connector Â Â Â If MD then fill Health Insurance Marketplace, such as Maryland Health Connection

 Â Â Â If MN then fill Health Insurance Marketplace, such as MNsure Â Â Â If NM then fill Health Insurance Marketplace, such as New Mexico Health Connections

 $\hat{A}$   $\hat{A}$   $\hat{A}$   $\hat{A}$  If MS then fill Health Insurance Marketplace, such as One, Mississippi  $\hat{A}$   $\hat{A}$   $\hat{A}$   $\hat{A}$  If NV then fill Health Insurance Marketplace, such as Nevada Health Link

 $\hat{A}$   $\hat{A}$   $\hat{A}$  If NY then fill Health Insurance Marketplace, such as New York State of Health

 $\hat{A} \hat{A} \hat{A} \hat{A}$  If OR then fill Health Insurance Marketplace, such as Cover Oregon  $\hat{A} \hat{A} \hat{A} \hat{A}$  If RI then fill Health Insurance Marketplace, such as HealthSource RI

Â Â Â If VT then fill Health Insurance Marketplace, such as Vermont Health

## Connect

 Â Â Â If WA then fill Health Insurance Marketplace, such as Washington Healthplanfinder Â Â Â If UT then fill Health Insurance Marketplace, or through Avenue H

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

☑ On Input☑ On Output

Array: 🗌

Skip Instructions: <1,2,RF,DK> [goto OGPREM\_A]

## OGPREM\_A Adult.INS.OGPREM\_A

Field

Description: Premium for government plan

Form Pane Label: Premium for government plan SAS Name: OGPREM\_A Tag Name: Adult.INS.OGPREM\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: 09 IN HIKIND\_A

Universe Description: Sample Adults 18+ who have an other government plan

Question Text: A health insurance premium is the amount you or a family member pays each month for health care coverage. Do you or a family member pay a premium for this plan?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1,2,RF,DK> [goto OGDEDUC\_A]

OGDEDUC\_A Adult.INS.OGDEDUC\_A

Field

Description: Other government deductible

Form Pane Label: Other government deductible SAS Name: OGDEDUC\_A Tag Name: Adult.INS.OGDEDUC\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: 09 IN HIKIND\_A

Universe Description: Sample Adults 18+ with an other government plan

Question Text: A deductible is the amount you have to pay for health care before your health insurance or health coverage plan will start paying your medical bills. Does your health plan have an annual deductible?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

☑ Don't Know
 ☑ Refuse
 ☑ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1> [goto OGHDHP\_A] <2,RF,DK> if 06 in HIKIND\_A [goto MILSPC\_A] else [goto HINOTYR\_A]

## **OGHDHP\_A** Adult.INS.OGHDHP\_A

Field

Description: Other government HDHP

Form Pane Label: Other government HDHP SAS Name: OGHDHP\_A Tag Name: Adult.INS.OGHDHP\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: 09 IN HIKIND\_A and OGDEDUC\_A=1

Universe Description: Sample Adults 18+ with an other government plan with a deductible

Question Text: Is the annual deductible for medical care for this plan less than ^HDHPDED or ^HDHPDED or more? If there is a separate deductible for prescription drugs, hospitalization, or out-of-network care, do not include those deductible amounts here.

Fills: HDHPDED Instructions: fill: \$1,300

Type: Enumerated Length: 1

Answer List: TDeduct

Value:	Mnemonic:	Description:
1		Less than ^HDHPDED
2		^HDHPDED or more

- ⊠Don't Know ⊠Refuse □ Empty
- ✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1,2,RF,DK> if 06 in HIKIND\_A [goto MILSPC\_A] else [goto HINOTYR\_A]

MILSPC\_A Adult.INS.MILSPC\_A

Description: Types of military health care

Form Pane Label: Types of military health care SAS Name: MILSPC\_A Tag Name: Adult.INS.MILSPC\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: 06 IN HIKIND\_A

Universe Description: Sample Adults 18+ with military related health care

Question Text: Earlier I recorded that you are covered by military related health care. What types of military related health care are you covered by?

• Enter all that apply, separate with commas.

Type: Set

Max Number of Values:

Length: 1

Answer List: TMILSPC\_A

Value:	Mnemonic:	Description:
1		VA health care
2		TRICARE (CHAMPUS)
3		CHAMP-VA (do not include CHAMPUS)

- ∑Don't Know ∑Refuse □ Empty
- ✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1-3,RF,DK> [goto HINOTYR\_A]

## MILSPC1\_A Adult.INS.MILSPC1\_A

Field

**Description:** Types of military health care - VA health care

Form Pane Label: SAS Name: MILSMILSPC1\_A Tag Name: Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Question Text: \*\*\*Post Processing Variable\*\*\*

Type: Set Max Number of Values: Length: 1



□ On Input X On Output

Array: 🗌

MILSPC2\_A Adult.INS.MILSPC2\_A

Description: Types of military health care - TRICARE

Form Pane Label:

SAS Name: MILSPC2\_A

Tag Name:

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Question Text: \*\*\*Post Processing Variable\*\*\*

Type: Set Max Number of Values: Length: 1



□ On Input X On Output

Array: 🗌

## MILSPC3\_A Adult.INS.MILSPC3\_A

Field

**Description:** Types of military health care - CHAMP-VA

Form Pane Label: SAS Name: MILSPC3\_A

Tag Name:

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Question Text: \*\*\*Post Processing Variable\*\*\*

Type: Set Max Number of Values: Length: 1



□ On Input I On Output

Array: 🗌

HILAST\_A Adult.INS.HILAST\_A

Description: Length since last health coverage

Form Pane Label: Length since last health coverage SAS Name: HILAST\_A Tag Name: Adult.INS.HILAST\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: 10 IN HIKIND\_A and (MCAIDPRB\_A IN (2,RF,DK) or MCAREPRB\_A IN (2,RF,DK))

**Universe Description:** Sample Adults 18+ without known health insurance and answered no, refused or don't know to the Medicare probe or the Medicaid probe.

Question Text: How long has it been since you last had health care coverage that paid for doctor's visits or hospital stays?

Type: Enumerated Length: 1

Answer List: TTIME1yrto10yrNEVER

Value:	Mnemonic:	Description:
0		Never
1		Within the past year (anytime less than 12 months ago)
2		Within the last 2 years (1 year but less than 2 years ago)
3		Within the last 3 years (2 years but less than 3 years ago)
4		Within the last 5 years (3 years but less than 5 years ago)
5		Within the last 10 years (5 years but less than 10 years ago)
6		10 years ago or more

⊠Don't Know ⊠Refuse □ Empty

☑ On Input☑ On Output

Array: 🗌

Skip Instructions: <1> [goto HILASTMY\_A]

<2,3> [goto HISTOPJOB\_A] <4,5,6,0,RF,DK> [goto RSNHICOST\_A]

HILASTMY\_A Adult.INS.HILASTMY\_A

Description: Number of months without coverage

Form Pane Label: Number of months without coverage SAS Name: HILASTMY\_A Tag Name: Adult.INS.HILASTMY\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: HILAST\_A=1

Universe Description: Sample Adults 18+ without known health insurance who last had insurance at some time within the last 12 months

Question Text: In the past 12 months, how many months were you without coverage?

• If less than 1 month, enter '1'.

Type: Integer Length: 2

> Min: 1 Max: 12

> > ∑Don't Know ∑Refuse ☐ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1-12,RF,DK> [goto HISTOPJOB\_A]

Description: Reasons no insurance - retired/lost job

Form Pane Label: Retired/lost job SAS Name: HISTOPJOB\_A Tag Name: Adult.INS.HISTOPJOB\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: HILAST\_A IN (1,2,3)

Universe Description: Sample Adults 18+ who have been uninsured for less than 3 years

Question Text: Think about the last time that you did have health care coverage that paid for doctor's visits or hospital stays. I am going to read a list of reasons why someone might no longer be enrolled in coverage. Please tell me, yes or no, if this is a reason why you are no longer enrolled in your last health care plan.

You or the policyholder retired, lost a job, or changed employers?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

Array: 🗌

**Skip Instructions:** <1,2,RF,DK> [goto HISTOPMISS\_A]

HISTOPMISS\_A Adult.INS.HISTOPMISS\_A

Description: Reasons no insurance - missed deadline

Form Pane Label: Missed deadline SAS Name: HISTOPMISS\_A Tag Name: Adult.INS.HISTOPMISS\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: HILAST\_A IN (1,2,3)

Universe Description: Sample Adults 18+ who have been uninsured for less than 3 years

Question Text: • Read if necessary: Are you no longer enrolled in your last health care plan because...

You missed a deadline for signing up or paying for the coverage?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

Array: 🗌

**Skip Instructions:** <1,2,RF,DK> [goto HISTOPAGE\_A]

**Description:** Reasons no insurance - age/left school

Form Pane Label: Age/left school SAS Name: HISTOPAGE\_A Tag Name: Adult.INS.HISTOPAGE\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: HILAST\_A IN (1,2,3)

Universe Description: Sample Adults 18+ who have been uninsured for less than 3 years

Question Text: • Read if necessary: Are you no longer enrolled in your last health care plan because...

You became ineligible because of your age or because you left school?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

**Skip Instructions:** <1,2,RF,DK> [goto HISTOPCOST\_A]

HISTOPCOST\_A Adult.INS.HISTOPCOST\_A

Description: Reasons no insurance - cost increase

Form Pane Label: Cost increase SAS Name: HISTOPCOST\_A Tag Name: Adult.INS.HISTOPCOST\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: HILAST\_A IN (1,2,3)

Universe Description: Sample Adults 18+ who have been uninsured for less than 3 years

Question Text: • Read if necessary: Are you no longer enrolled in your last health care plan because...

The cost for your coverage increased?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

Array: 🗌

**Skip Instructions:** <1,2,RF,DK> [goto HISTOPELIG\_A]

**Description:** Reasons no insurance - not eligible Medicaid

Form Pane Label: Not eligible Medicaid SAS Name: HISTOPELIG\_A Tag Name: Adult.INS.HISTOPELIG\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: HILAST\_A IN (1,2,3)

Universe Description: Sample Adults 18+ who have been uninsured for less than 3 years

Question Text: • Read if necessary: Are you no longer enrolled in your last health care plan because...

You had Medicaid or other public coverage, but were no longer eligible?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

Array: 🗌

**Skip Instructions:** <1,2,RF,DK> [goto RSNHICOST\_A]

RSNHICOST\_A Adult.INS.RSNHICOST\_A

**Description:** Reasons no insurance - not affordable

Form Pane Label: Not affordable
SAS Name: RSNHICOST\_A
Tag Name: Adult.INS.RSNHICOST\_A
Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces
Universe: 10 IN HIKIND\_A and (MCAIDPRB\_A IN (2,RF,DK) or MCAREPRB\_A IN (2,RF,DK))
Universe Description: Sample Adults 18+ without known health insurance and answered no, refused or don't know to the Medicare probe or the Medicaid probe.
Question Text: There are many reasons why people do not have health insurance coverage. Are you currently uninsured because coverage is not affordable?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

**Skip Instructions:** <1,2,RF,DK> [goto RSNHIWANT\_A]

Field

## **RSNHIWANT\_A** Adult.INS.RSNHIWANT\_A

Field

Description: Reasons no insurance - do not need/want

Form Pane Label: Do not need/want SAS Name: RSNHIWANT\_A Tag Name: Adult.INS.RSNHIWANT\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: 10 IN HIKIND\_A and (MCAIDPRB\_A IN (2,RF,DK) or MCAREPRB\_A IN (2,RF,DK))

**Universe Description:** Sample Adults 18+ without known health insurance and answered no, refused or don't know to the Medicare probe or the Medicaid probe.

Question Text: There are other reasons that people do not have health insurance coverage. ^PLUSCOSTA you currently uninsured because...

...you do not need or want coverage?

Fills: PLUSCOSTA Instructions: if REASNHICOST\_A = 1 then fill 'In addition to cost, are'. Else fill 'Are'

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

☑ Don't Know
 ☑ Refuse
 ☑ Empty

X On Input X On Output

### Array: 🗌

Skip Instructions: <1,2,RF,DK> [goto RSNHIELIG\_A]

**RSNHIELIG\_A** Adult.INS.RSNHIELIG\_A

Description: Reasons no insurance - not eligible

Form Pane Label: Not eligible SAS Name: RSNHIELIG\_A Tag Name: Adult.INS.RSNHIELIG\_A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: 10 IN HIKIND\_A and (MCAIDPRB\_A IN (2,RF,DK) or MCAREPRB\_A IN (2,RF,DK))

Universe Description: Sample Adults 18+ without known health insurance and answered no, refused or don't know to the Medicare probe or the Medicaid probe

Question Text: • Read if necessary: There are other reasons that people do not have health insurance coverage. ^PLUSCOSTA you currently uninsured because...

...you are not eligible for coverage?

Fills: PLUSCOSTA Instructions: if REASNHICOST\_A = 1 then fill 'In addition to cost, are'. Else fill 'Are'

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

☑ Don't Know
 ☑ Refuse
 ☑ Empty

X On Input X On Output

### Array: 🗌

Skip Instructions: <1,2,RF,DK> [goto RSNHICONF\_A]

**Description:** Signing up difficult

Form Pane Label: Reasons no insurance - signing up difficult SAS Name: RSNHICONF\_A Tag Name: Adult.INS.RSNHICONF\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: 10 IN HIKIND\_A and (MCAIDPRB\_A IN (2,RF,DK) or MCAREPRB\_A IN (2,RF,DK))

Universe Description: Sample Adults 18+ without known health insurance and answered no, refused or don't know to the Medicare probe or the Medicaid probe

**Question Text:** • Read if necessary: There are other reasons that people do not have health insurance coverage. ^PLUSCOSTA you currently uninsured because...

...the process of signing up for coverage is too difficult or confusing?

Fills: PLUSCOSTA Instructions: if REASNHICOST\_A = 1 then fill 'In addition to cost, are'. Else fill 'Are'

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

☑ Don't Know
 ☑ Refuse
 ☑ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1,2,RF,DK> [goto RSNHIMEET\_A]

# **RSNHIMEET\_A** Adult.INS.RSNHIMEET\_A

Description: Cannot find plan

Form Pane Label: Reasons no insurance - cannot find plan SAS Name: RSNHIMEET\_A Tag Name: Adult.INS.RSNHIMEET\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: 10 IN HIKIND\_A and (MCAIDPRB\_A IN (2,RF,DK) or MCAREPRB\_A IN (2,RF,DK))

Universe Description: Sample Adults 18+ without known health insurance and answered no, refused or don't know to the Medicare probe or the Medicaid probe

**Question Text:** • Read if necessary: There are other reasons that people do not have health insurance coverage. ^PLUSCOSTA you currently uninsured because...

#### ...you cannot find a plan that meets your needs?

## Fills: PLUSCOSTA Instructions: if REASNHICOST\_A = 1 then fill 'In addition to cost, are'. Else fill 'Are'

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

☑ Don't Know
 ☑ Refuse
 ☑ Empty

X On Input X On Output

### Array: 🗌

Skip Instructions: <1,2,RF,DK> [goto RSNHIWAIT\_A]

Field

**Description:** Not started

Form Pane Label: Reasons no insurance - not started SAS Name: RSNHIWAIT\_A Tag Name: Adult.INS.RSNHIWAIT\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: 10 IN HIKIND\_A and (MCAIDPRB\_A IN (2,RF,DK) or MCAREPRB\_A IN (2,RF,DK))

Universe Description: Sample Adults 18+ without known health insurance and answered no, refused or don't know to the Medicare probe or the Medicaid probe

Question Text: • Read if necessary: There are other reasons that people do not have health insurance coverage. ^PLUSCOSTA you currently uninsured because...

...you applied for coverage but it has not started yet?

Fills: PLUSCOSTA Instructions: if REASNHICOST\_A = 1 then fill 'In addition to cost, are'. Else fill 'Are'

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

### Array: 🗌

Skip Instructions: <1,2,RF,DK> [goto RSNHIOTH\_A]

# **RSNHIOTH\_A** Adult.INS.RSNHIOTH\_A

**Description:** Another reason

Form Pane Label: Reasons no insurance - another reason SAS Name: RSNHIOTH\_A Tag Name: Adult.INS.RSNHIOTH\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: 10 IN HIKIND\_A and (MCAIDPRB\_A IN (2,RF,DK) or MCAREPRB\_A IN (2,RF,DK))

Universe Description: Sample Adults 18+ without known health insurance and answered no, refused or don't know to the Medicare probe or the Medicaid probe

Question Text: Is there another reason that you currently do not have health insurance coverage?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1> [goto RSNHIOTHSP\_A] <2,RF,DK> [goto next section]

Field

Adult.INS.RSNHIOTHSP\_A

Field

Description: Other reason for no insurance

Form Pane Label: Other reason for no insurance SAS Name: RSNHIOTHSP\_A Tag Name: Adult.INS.RSNHIOTHSP\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: RSNHIOTH\_A=1

Universe Description: Sample Adults 18+ who have another reason for not having coverage

Question Text: What is your other reason for not having coverage?

Type: String Length: 80

> ⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <allow 80, RF, DK> [goto next section]

HINOTYR\_A Adult.INS.HINOTYR\_A

Description: Time without insurance, past 12m

Form Pane Label: Time without insurance SAS Name: HINOTYR\_A Tag Name: Adult.INS.HINOTYR\_A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

**Universe:** 01<=HIKIND\_A<=09 or (MCAIDPRB\_A=1 or MCAREPRB\_A=1)

Universe Description: Sample Adults 18+ with known health insurance coverage or responded yes to the medicare probe or medicaid probe

Question Text: In the past 12 months, was there any time when you did NOT have ANY health insurance or coverage?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1> [goto HINOTMYR\_A] <2,RF,DK> [goto next section]

## HINOTMYR\_A Adult.INS.HINOTMYR\_A

Field

**Description:** Number of months without coverage

Form Pane Label: Months without coverage SAS Name: HINOTMYR\_A Tag Name: Adult.INS.HINOTMYR\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: 01<=HIKIND\_A<=09 or (MCAIDPRB\_A=1 or MCAREPRB\_A=1) and HINOTYR\_A=1

Universe Description: Sample Adults 18+ with known health insurance coverage and did not have health insurance for some period of time in the past 12 months

Question Text: In the past 12 months, about how many months were you without coverage?

• If less than 1 month, enter '1'.

Type: Integer Length: 2

> Min: 1 Max: 12

> > ⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1-12,RF,DK> [goto next section]

Block

Description: Difficulty Paying for Insurance

Tab Name: Fly Over Name: Universe Type: If

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description:

Array: 🗌

**Block Instructions:** PAYWORRY\_A is asked in adult section even if already asked in child section because it is not a family level question.

**Description:** Introduction to PAY section.

Form Pane Label: PAY introduction SAS Name: PAYINTRO\_A Tag Name: Adult.PAY.PAYINTRO\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

**Universe:** (SAMEFAM\_FLG=1 and PAY\_FLG\_C=blank) or (SAMEFAM\_FLG=1 and PAY\_FLG\_C=2 and SARESPSC\_FLG ne 1) or (SAMEFAM\_FLG ne 1)

Universe Description: Sample Adults 18+ living in same family as the Sample Child when the Sample Child PAY section has not been completed or Sample Adults living in same family as Sample Child when the Sample Child

respondent is not the Sample Adult and the Sample Child respondent answered don't or refused to PAYBILL12M\_C and PAYNOBLLNW\_C

or Sample adults living in different families than the Sample Child

Question Text: Now I am going to ask you about your medical bills. Include bills for doctors, dentists, hospitals, therapists, medication, equipment, and nursing home or home care.

• Enter '1' to continue.

Type: Enumerated Length: 1

Answer List: tContinue

Value:	Mnemonic:	Description:
1		Enter 1 to Continue
	□ R	on't Know efuse mpty
		n Input In Output
	Array: 🗌	

Skip Instructions: <1> [goto PAYBLL12M A]

PAYBLL12M\_A Adult.PAY.PAYBLL12M\_A

Description: Problems paying medical bills

Form Pane Label: Problems paying medical bills SAS Name: PAYBLL12M\_A Tag Name: Adult.PAY.PAYBLL12M\_A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

**Universe:** (SAMEFAM\_FLG=1 and PAY\_FLG\_C=blank) or (SAMEFAM\_FLG=1 and PAY\_FLG\_C=2 and SARESPSC\_FLG ne 1) or (SAMEFAM\_FLG ne 1)

Universe Description: Sample Adults 18+ living in same family as the Sample Child when the Sample Child PAY section has not been completed or Sample Adults living in same family as Sample Child when the Sample Child respondent is not the Sample Adult and the Sample Child respondent answered don't or refused to PAYBILL12M\_C and PAYNOBLLNW\_C

or Sample adults living in different families than the Sample Child

Question Text: In the past 12 months did ^youanyone have problems paying or were unable to pay any medical bills? Include bills for doctors, dentists, hospitals, therapists, medication, equipment, nursing home or home care.

Fills: youanyone Instructions: If GEN.PCNT\_A=1 fill "you"; else fill "anyone in the family"

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:	
1		Yes	
2		No	
	×R	on't Know efuse mpty	

🗵 On Input

Field

X On Output

Store Instructions: Store PAY\_FLG\_A=1 if PAYBLL12M\_A IN (1,2) else store PAY\_FLG\_A=2 if PAYBLL12M\_A IN (DK,RF)

Array: 🗌

Skip Instructions: <1,RF,DK> [goto PAYNOBLLNW\_A] <2> [goto PAYWORRY\_A]

**PAYNOBLLNW A** Adult.PAY.PAYNOBLLNW A

Description: unable to pay medical bills

Form Pane Label: Unable to pay medical bills SAS Name: PAYNOBLLNW A Tag Name: Adult.PAY.PAYNOBLLNW A

- Inherited Universe: GEN.PX A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces
  - **Universe:** ((SAMEFAM\_FLG=1 and PAY\_FLG\_C=blank) or (SAMEFAM\_FLG=1 and PAY\_FLG\_C=2 and SARESPSC\_FLG ne 1) or (SAMEFAM\_FLG ne 1)) and PAYBLL12M\_A IN (1,RF,DK)

Universe Description: Sample Adults 18+ where anyone in the family has difficulty playing medical bills or don't know or refused and Sample Adult is living in same family as the Sample Child when the Sample Child PAY section has not been completed or Sample Adults living in same family as Sample Child when the Sample Child respondent is not the Sample Adult and the Sample Child respondent answered don't or refused to PAYBILL12M C and PAYNOBLLNW C or Sample adults living in different families than the Sample Child AND who said they/anyone in their family has problems paying their medical bills or don't know or refuse to answer if they/anyone in their family has problems paying bills

#### Question Text: ^DoyouDoesanyoneinfam currently have any medical bills that you are unable to pay at all?

Fills: DoyouDoesanyoneinfam Instructions: If GEN.PCNT A=1 fill "Do you"; else fill "Does anyone in your family"

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

ZDon't Know Refuse

Empty

X On Input X On Output

Store Instructions: Store PAY\_FLG\_A=1 if PAYNOBLLNW\_A IN (1,2)

Array: 🗌

**Skip Instructions:** <1,2,RF,DK> [goto PAYWORRY\_A]

**PAYWORRY\_A** Adult.PAY.PAYWORRY\_A

Field

Description: Worried about medical bills

Form Pane Label: Worried about medical bills SAS Name: PAYWORRY\_A Tag Name: Adult.PAY.PAYWORRY\_A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: If you get sick or have an accident, how worried are you that you will be able to pay your medical bills? Are you very worried, somewhat worried, or not at all worried?

Type: Enumerated Length: 1

Answer List: TAWORPAY

Value:	Mnemonic:	Description:
1		Very worried
2		Somewhat worried
3		Not at all worried

⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1-3,RF,DK> [goto next section]

### DNC Adult.DNC

Block

**Description:** Dental Care

Tab Name: Fly Over Name: Universe Type: If

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Array: 🗌

**Block Instructions:** 

DNCINTRO\_A Adult.DNC.DNCINTRO\_A

### **Description:** Dental care introduction

Form Pane Label: Dental care introduction SAS Name: DNCINTRO\_A

Tag Name: Adult.DNC.DNCINTRO\_A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: These next questions ask about your dental care.

• Enter 1 to continue.

Type: Enumerated Length: 1

Answer List: tContinue

Value:	Mnemonic:	Description:
1		Enter 1 to Continue
		on't Know efuse npty
	□ Or □ Or	n Input n Output
	Array: 🗌	
Skip	Instructions: <1>	[goto DENPREV_A]

## **DENPREV\_A** Adult.DNC.DENPREV\_A

Field

Description: Time since last dental cleaning

Form Pane Label: Time since last dental cleaning SAS Name: DENPREV\_A Tag Name: Adult.DNC.DENPREV\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

# Question Text: About how long has it been since you last had a dental examination or cleaning?

• Read if necessary: Include cleanings from all types of dental care providers such as dentists, orthodontists, oral surgeons, dental hygienists, and all other dental specialists.

# Type: Enumerated Length: 1

### Answer List: TTIME1yrto10yrNEVER

Value:	Mnemonic:	Description:
0		Never
1		Within the past year (anytime less than 12 months ago)
2		Within the last 2 years (1 year but less than 2 years ago)
3		Within the last 3 years (2 years but less than 3 years ago)
4		Within the last 5 years (3 years but less than 5 years ago)
5		Within the last 10 years (5 years but less than 10 years ago)
6		10 years ago or more

- ⊠Don't Know ⊠Refuse □ Empty
- X On Input X On Output

Array:

Skip Instructions: <1> [goto DENDL12M\_A] <0,2-6,RF,DK> [goto DENLONG\_A]

## DENLONG\_A Adult.DNC.DENLONG A

Field

Description: Time since last saw dentist

Form Pane Label: Time since last saw dentist SAS Name: DENLONG\_A Tag Name: Adult.DNC.DENLONG\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: DENPREV\_A IN (0,2,3,4,5,6,RF,DK)

Universe Description: Sample Adults 18+ who have never seen a dentist for an exam or cleaning or have seen a dentist for an exam or cleaning more than 1 year ago or refused or didn't know when they last saw a dentist for an exam or cleaning

# Question Text: About how long has it been since you last saw a dentist or other dental care provider for any reason?

• Read if necessary: Include all types of dental care providers such as dentists, orthodontists, oral surgeons, dental hygienists, and all other dental specialists.

Type: Enumerated Length: 1

### Answer List: TTIME1yrto10yrNEVER

Value:	Mnemonic:	Description:
0		Never
1		Within the past year (anytime less than 12 months ago)
2		Within the last 2 years (1 year but less than 2 years ago)
3		Within the last 3 years (2 years but less than 3 years ago)
4		Within the last 5 years (3 years but less than 5 years ago)
5		Within the last 10 years (5 years but less than 10 years ago)
6		10 years ago or more

☑ Don't Know
 ☑ Refuse
 ☑ Empty

☑ On Input☑ On Output

Array: 🗌

Skip Instructions: <0-6,RF,DK> [goto DENDL12M\_A]

## DENDL12M\_A Adult.DNC.DENDL12M\_A

Field

Description: Delay dental care-cost

Form Pane Label: Delayed dental care SAS Name: DENDL12M\_A Tag Name: Adult.DNC.DENDL12M\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: During the past 12 months, have you delayed getting dental care because of the cost?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

☑Don't Know☑Refuse☑ Empty

X On Input X On Output

Array: 🗌

**Skip Instructions:** <1,2,RF,DK> [goto DENNG12M\_A]

Field

DENNG12M\_A Adult.DNC.DENNG12M\_A

Description: Needed but not received dental care

Form Pane Label: Needed dental care SAS Name: DENNG12M\_A Tag Name: Adult.DNC.DENNG12M\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

### Question Text: During the past 12 months, was there any time when you needed dental care, but did not get it because of the cost?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

☑ Don't Know
 ☑ Refuse
 ☑ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1,2,RF,DK> [goto next section]

## **UTZ** Adult.UTZ

Block

**Description:** Utilization

Tab Name: Fly Over Name: Universe Type: If

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Array: 🗌

**Block Instructions:** 

UTZINTRO\_A Adult.UTZ.UTZINTRO\_A

Field

**Description:** Introduction to utilization section.

Form Pane Label: UTZ introduction SAS Name: UTZINTRO\_A Tag Name: Adult.UTZ.UTZINTRO\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: Now that we finished talking about dental care, I would like to ask you about other health care.

• Enter '1' to continue.

Type: Enumerated Length: 1

Answer List: tContinue

Value:	Mnemonic:	Description:
1		Enter 1 to Continue
	☐ Don ☐ Refi ☐ Emp	
	□ On □ On	Input Output
	Array: 🗌	
Skip Ir	istructions: <1> [c	goto LASTDR_A]

## LASTDR\_A Adult.UTZ.LASTDR\_A

Field

Description: Time since seen doctor

Form Pane Label: Time since seen doctor SAS Name: LASTDR\_A Tag Name: Adult.UTZ.LASTDR\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

# Question Text: About how long has it been since you last saw any doctor or other health professional about your health?

- Read if necessary: Include doctors seen while a patient in a hospital.
- Read if necessary: Do not include dental care.

Type: Enumerated Length: 1

### Answer List: TTIME1yrto10yrNEVER

Value:	Mnemonic:	Description:
0		Never
1		Within the past year (anytime less than 12 months ago)
2		Within the last 2 years (1 year but less than 2 years ago)
3		Within the last 3 years (2 years but less than 3 years ago)
4		Within the last 5 years (3 years but less than 5 years ago)
5		Within the last 10 years (5 years but less than 10 years ago)
6		10 years ago or more

🗵 Don't Know
⊠Refuse
Empty



Array:

Skip Instructions: <0-6,RF,DK> [goto USUALPL\_A]

## USUALPL\_A Adult.UTZ.USUALPL\_A

Field

Description: Usual place of care

Form Pane Label: Usual place of care SAS Name: USUALPL\_A Tag Name: Adult.UTZ.USUALPL\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: Is there a place that you USUALLY go to if you are sick?

Type: Enumerated Length: 1

Answer List: TUSUALPL

Value:	Mnemonic:	Description:
1		Yes
2		There is NO place
3		There is MORE THAN ONE place

- ⊠Don't Know ⊠Refuse □ Empty
- ✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1,3,RF,DK> [goto USPLKIND\_A] <2> if UTZ\_ROT\_FLG=1 [goto WELLVIS\_A] else [goto URGENT12M\_A]

USPLKIND\_A Adult.UTZ.USPLKIND\_A

Description: Place of usual care

Form Pane Label: Place of usual care SAS Name: USPLKIND\_A Tag Name: Adult.UTZ.USPLKIND\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: USUALPL\_A IN('1','3','RF','DK')

Universe Description: Sample Adults 18+ with 1+ usual place of care or who don't know or refused to answer if they have a usual place of care

Question Text: What kind of place ^ISITGOMSTOFT - a doctor's office or health center; a walk-in clinic, urgent care center, or retail clinic in a pharmacy or grocery store; an emergency room; a VA Medical Center or VA outpatient clinic; or some other place?

• Read if necessary: A doctor's office or health center is a place where you see the same doctor or the same group of doctors every visit, where you usually need to make an appointment ahead of time, and where your medical records are on file.

• Read if necessary: Walk-in clinics, urgent care centers, and retail clinics are places where you do not need to make an appointment ahead of time, and do not usually see the same health care provider.

### Fills: ISITGOMSTOFT Instructions: If USUALPL\_A=1 fill "is it"; else fill "do you go to most often"

Type: Enumerated Length: 1

Answer List: TPLACEKIND\_A

Value:	Mnemonic:	Description:
1		A doctor's office or health center
2		Walk-in clinic, urgent care center, or retail clinic in a pharmacy or grocery store
3		Emergency room
4		A VA Medical Center or VA outpatient clinic

5	Some other place
6	Does not go to one place most often

- ⊠Don't Know ⊠Refuse □ Empty
- X On Input X On Output

Array: 🗌

Skip Instructions: <1-6,RF,DK> if UTZ\_ROT\_FLG=1 [goto WELLVIS\_A] else [goto URGENT12M\_A]

WELLVIS\_A Adult.UTZ.WELLVIS\_A

Description: Time since wellness visit

Form Pane Label: Time since wellness visit SAS Name: WELLVIS\_A Tag Name: Adult.UTZ.WELLVIS\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: UTZ\_ROT\_FLG=1

Universe Description: Sample Adults 18+ and UTZ is in rotation

## Question Text: About how long has it been since you last saw a doctor or other health professional for a "wellness visit," physical examination, preventive care, or general purpose check-up?

• Read if necessary: This kind of visit typically includes: blood pressure, cholesterol, and blood sugar checks, height and weight measurements, and vaccinations. The doctor or other health professional may also discuss topics related to your health such as smoking, alcohol use, diet and exercise. These visits are usually scheduled in advance and occur when you are not sick or injured.

• Read if necessary: If a wellness exam was combined with a sick care visit, include this visit.

Type: Enumerated Length: 1

### Answer List: TTIME1yrto10yrNEVER

Value:	Mnemonic:	Description:
0		Never
1		Within the past year (anytime less than 12 months ago)
2		Within the last 2 years (1 year but less than 2 years ago)
3		Within the last 3 years (2 years but less than 3 years ago)
4		Within the last 5 years (3 years but less than 5 years ago)
5		Within the last 10 years (5 years but less than 10 years ago)
6		10 years ago or more

∑ Don't Know ∑ Refuse □ Empty

I On Input I On Output

Array: 🗌

Skip Instructions: <0> [goto URGENT12M\_A] <1-6,RF,DK> [goto WELLKIND\_A]

WELLKIND\_A Adult.UTZ.WELLKIND\_A

Description: Place for last wellness visit

Form Pane Label: Place for last wellness visit SAS Name: WELLKIND\_A Tag Name: Adult.UTZ.WELLKIND\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: WELLVIS\_A=1-6,DK,RF and UTZ\_ROT\_FLG=1

Universe Description: Sample Adults 18+ who ever had a preventive visit or did not know or refused and UTZ is in rotation

Question Text: At what kind of place did you go to for your most recent "wellness visit," physical examination, preventive care, or general purpose check-up - a doctor's office or health center; a walk-in clinic, urgent care center, or retail clinic in a pharmacy or grocery store; an emergency room; a VA Medical Center or VA outpatient clinic; or some other place?

• Read if necessary: A doctor's office or health center is a place where you see the same doctor or the same group of doctors every visit, where you usually need to make an appointment ahead of time, and where your medical records are on file.

• Read if necessary: Walk-in clinics, urgent care centers, and retail clinics are places where you do not need to make an appointment ahead of time, and do not usually see the same health care provider.

• Read if necessary: If a wellness exam was combined with a sick care visit, include this visit.

Type: Enumerated Length: 1

### Answer List: TPLACEKINDILL\_A

Value:	Mnemonic:	Description:
1		A doctor's office or health center
2		Walk-in clinic, urgent care center, or retail clinic in a pharmacy or grocery store
3		Emergency room
4		A VA Medical Center or VA outpatient clinic

5

Some other place

I Don't Know I Refuse I Empty

I On Input I On Output

Array: 🗌

Skip Instructions: <1-5,RF,DK> [goto URGENT12M\_A]

URGENT12M\_A Adult.UTZ.URGENT12M\_A

Description: Times visited walk-in clinic

Form Pane Label: Times visited walk-in clinic SAS Name: URGENT12M\_A Tag Name: Adult.UTZ.URGENT12M\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: During the past 12 months, how many times have you gone to a walk-in clinic such as an urgent care center, or clinic in a pharmacy or grocery store about your health?

• Enter 96 if number is 96 or greater.

• Read if necessary: Walk-in clinics, urgent care centers, and retail clinics are places where you do not need to make an appointment ahead of time, and do not usually see the same health care provider.

Type: Integer Length: 2

> Min: 0 Max: 96

- ⊠Don't Know ⊠Refuse □ Empty
- X On Input X On Output

Array: 🗌

Skip Instructions: <0-96,RF,DK> [goto EMERGE12M\_A]

Field

**Description:** Times visited hospital ER

GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

# Question Text: During the past 12 months, how many times have you gone to a HOSPITAL EMERGENCY ROOM about your health?

• Read if necessary: This includes emergency room visits that resulted in a hospital admission.

• Enter 96 if number of times is 96 or more.

Type: Integer Length: 2

> Min: 0 Max: 96

> > ☑ Don't Know
> >  ☑ Refuse
> >  ☑ Empty

✗ On Input✗ On Output

Array: 🗌

**Skip Instructions:** <0-96,RF,DK> [goto HOSPONGT\_A]

HOSPONGT\_A Adult.UTZ.HOSPONGT\_A

Description: Number of times hospitalized overnight

Form Pane Label: Hospitalized overnight SAS Name: HOSPONGT\_A Tag Name: Adult.UTZ.HOSPONGT\_A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: During the past 12 months, have you been hospitalized overnight? ^PAST12MER\_A

### Fills: PAST12MER\_A Instructions: If ((EMERGE12M\_A ge 01 and EMERGE12M\_A le 96) or EMERGE12M\_A IN (RF,DK): Fill: "Do not include an overnight stay in the emergency room."

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

☑ Don't Know
 ☑ Refuse
 ☑ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1,2,RF,DK> [goto MEDDL12M\_A]

## MEDDL12M\_A Adult.UTZ.MEDDL12M\_A

Field

Description: Delayed medical care due to cost

Form Pane Label: Delayed medical care SAS Name: MEDDL12M\_A Tag Name: Adult.UTZ.MEDDL12M\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

# Question Text: During the past 12 months, have you delayed getting medical care because of the cost?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

☑Don't Know☑Refuse☑ Empty

X On Input X On Output

Array: 🗌

**Skip Instructions:** <1,2,RF,DK> [goto MEDNG12M\_A]

MEDNG12M\_A Adult.UTZ.MEDNG12M\_A

Field

Description: Needed medical care

Form Pane Label: Needed medical care SAS Name: MEDNG12M\_A Tag Name: Adult.UTZ.MEDNG12M\_A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

# Question Text: During the past 12 months, was there any time when you needed medical care, but did not get it because of the cost?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

☑ Don't Know
 ☑ Refuse
 ☑ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1,2,RF,DK> [goto next section]

### **PMD** Adult.PMD

Block

**Description:** Prescription Medication

Tab Name: Fly Over Name: Universe Type: If

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Array: 🗌

**Block Instructions:** 

Field

**RX12M\_A** Adult.PMD.RX12M\_A

### **Description:** Prescribed medication

Form Pane Label: Prescribed medication SAS Name: RX12M\_A Tag Name: Adult.PMD.RX12M\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

# Question Text: During the past 12 months, were you prescribed medication by a doctor or other health professional?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

☑ Don't Know
 ☑ Refuse
 ☑ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1> [goto RXSK12M\_A] <2,DK,RF> [goto RXDG12M\_A]

## RXSK12M\_A Adult.PMD.RXSK12M\_A

Field

**Description:** Skipped medication

Form Pane Label: Skipped medication SAS Name: RXSK12M\_A Tag Name: Adult.PMD.RXSK12M\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: RX12M\_A='1'

Universe Description: Sample Adults 18+ who had been prescribed medication in the past 12 months

Question Text: During the past 12 months, were any of the following true for you?

...You skipped medication doses to save money.

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1,2,DK,RF> [goto RXLS12M\_A]

RXLS12M\_A Adult.PMD.RXLS12M\_A

Field

### Description: Took less medication

Form Pane Label: Took less medication SAS Name: RXLS12M\_A

Tag Name: Adult.PMD.RXLS12M\_A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: RX12M\_A='1'

Universe Description: Sample Adults 18+ who had been prescribed medication in the past 12 months

Question Text: • Read if necessary: During the past 12 months, were any of the following true for you?

...You took less medication to save money.

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1,2,RF,DK> [goto RXDL12M\_A]

## RXDL12M\_A Adult.PMD.RXDL12M\_A

Field

Description: Delayed filling prescription

Form Pane Label: Delayed filling prescription SAS Name: RXDL12M\_A Tag Name: Adult.PMD.RXDL12M\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: RX12M\_A='1'

Universe Description: Sample Adults 18+ who had been prescribed medication in the past 12 months

Question Text: • Read if necessary: During the past 12 months, were any of the following true for you?

...You delayed filling a prescription to save money.

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1,2,RF,DK> [goto RXDG12M\_A]

Field

RXDG12M\_A Adult.PMD.RXDG12M\_A

Description: Needed prescriptions, past 12m

Form Pane Label: Needed prescriptions SAS Name: RXDG12M\_A Tag Name: Adult.PMD.RXDG12M\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

# Question Text: During the past 12 months, was there any time when you needed prescription medication, but did not get it because of the cost?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

☑ Don't Know
 ☑ Refuse
 ☑ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1,2,RF,DK> [goto next section]

### **PRV** Adult.PRV

Block

Description: Preventive screening w/ supplement

Tab Name: Preventative Screening Supplement Fly Over Name: Universe Type: If

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Array: 🗌

**Block Instructions:** 

BPLAST\_A Adult.PRV.BPLAST\_A

Description: Last time blood pressure checked

Form Pane Label: Blood pressure checked SAS Name: BPLAST\_A Tag Name: Adult.PRV.BPLAST\_A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

# Question Text: When was the last time you had your blood pressure checked by a doctor, nurse, or other health professional?

Type: Enumerated Length: 1

Answer List: TTIME1yrto10yrNEVER

Value:	Mnemonic:	Description:
0		Never
1		Within the past year (anytime less than 12 months ago)
2		Within the last 2 years (1 year but less than 2 years ago)
3		Within the last 3 years (2 years but less than 3 years ago)
4		Within the last 5 years (3 years but less than 5 years ago)
5		Within the last 10 years (5 years but less than 10 years ago)
6		10 years ago or more

⊠Don't Know ⊠Refuse □ Empty

☑ On Input☑ On Output

Array: 🗌

Skip Instructions: <0-6,RF,DK> [goto CHOLLAST\_A]

## CHOLLAST\_A Adult.PRV.CHOLLAST\_A

Field

Description: Last time cholesterol checked

Form Pane Label: Cholesterol checked SAS Name: CHOLLAST\_A Tag Name: Adult.PRV.CHOLLAST\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

# Question Text: When was the last time you had your blood cholesterol checked by a doctor, nurse, or other health professional?

Type: Enumerated Length: 1

Answer List: TTIME1yrto10yrNEVER

Value:	Mnemonic:	Description:
0		Never
1		Within the past year (anytime less than 12 months ago)
2		Within the last 2 years (1 year but less than 2 years ago)
3		Within the last 3 years (2 years but less than 3 years ago)
4		Within the last 5 years (3 years but less than 5 years ago)
5		Within the last 10 years (5 years but less than 10 years ago)
6		10 years ago or more

⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <0-6,RF,DK> [goto DIABLAST\_A]

**DIABLAST\_A** Adult.PRV.DIABLAST\_A

Description: Last time blood sugar test

Form Pane Label: Blood sugar test SAS Name: DIABLAST\_A Tag Name: Adult.PRV.DIABLAST\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: When was the last time you had a blood test for high blood sugar or diabetes by a doctor, nurse, or other health professional?

Type: Enumerated Length: 1

Answer List: TTIME1yrto10yrNEVER

Value:	Mnemonic:	Description:
0		Never
1		Within the past year (anytime less than 12 months ago)
2		Within the last 2 years (1 year but less than 2 years ago)
3		Within the last 3 years (2 years but less than 3 years ago)
4		Within the last 5 years (3 years but less than 5 years ago)
5		Within the last 10 years (5 years but less than 10 years ago)
6		10 years ago or more

⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <0-6,RF,DK> if GEN.AGE\_FINAL[PX\_A] ge 40 [goto COLORECTEV\_A] elseif (GEN.SEX\_FINAL[PX\_A]=1 and (GEN.AGE\_FINAL[PX\_A] It 40 or GEN.AGE\_FINAL[PX\_A] IN (DK,RF)) or GEN.SEX\_FINAL[PX\_A] IN (DK,RF) [goto next section] elseif (GEN.SEX\_FINAL[PX\_A]=2 and (GEN.AGE\_FINAL[PX\_A] It 40 or GEN.AGE\_FINAL[PX\_A] IN (DK,RF)) [goto CERVICEV\_A]

COLORECTEV\_A Adult.PRV.COLORECTEV\_A

Description: Colonoscopy or sigmoidoscopy

Form Pane Label: Colonoscopy or sigmoidoscopy SAS Name: COLORECTEV\_A Tag Name: Adult.PRV.COLORECTEV\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT 18PLUS gt 0 and GEN.PCNT gt

GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: GEN.AGE\_FINAL[PX\_A] ge 40

Universe Description: Sample Adults 40+

Question Text: These next questions are about colorectal cancer screening. There are several different kinds of tests to check for colon cancer. Colonoscopy (colon-OS-copy) and sigmoidoscopy (sigmoid-OS-copy) are exams in which a doctor inserts a tube into the rectum to look for polyps or cancer. Have you ever had either of these exams?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1> [goto COLORECTYP\_A] <2,RF,DK> [goto COLOROTH\_A]

# COLORECTYP\_A Adult.PRV.COLORECTYP\_A

Field

Description: Colonoscopy or sigmoidoscopy or both

Form Pane Label: Colon or sigmoid or both SAS Name: COLORECTYP\_A Tag Name: Adult.PRV.COLORECTYP\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

**Universe:** GEN.AGE\_FINAL[PX\_A] ge 40 and COLORECTEV\_A='1'

Universe Description: Sample Adults 40+ who have had either a colonoscopy or sigmoidoscopy

Question Text: For a colonoscopy, the doctor checks the entire colon, and you are given medication through a needle in your arm to make you sleepy, and told to have someone take you home. For a sigmoidoscopy, the doctor checks only part of the colon and you are fully awake. Have you ever had a colonoscopy, a sigmoidoscopy, or both?

Type: Enumerated Length: 1

#### Answer List: TCOLORECTYP\_A

Value:	Mnemonic:	Description:
1		Colonoscopy
2		Sigmoidoscopy
3		Both

Don't Know Refuse Empty

☑ On Input☑ On Output

Array: 🗌

Skip Instructions: <1,3> [goto COLWHEN\_A] <2> [goto SIGWHEN\_A] <DK> [goto COLSIGWHEN\_A] <RF> [goto COLOROTH\_A]

COLWHEN\_A Adult.PRV.COLWHEN\_A

Description: Most recent colonoscopy

Form Pane Label: Most recent colonoscopy SAS Name: COLWHEN\_A Tag Name: Adult.PRV.COLWHEN\_A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: GEN.AGE\_FINAL[PX\_A] ge 40 and COLORECTYP\_A IN (1,3)

Universe Description: Sample Adults 40+ who have ever had a colonoscopy or both a colonoscopy and a sigmoidoscopy

Question Text: When did you have your MOST RECENT colonoscopy?

Type: Enumerated Length: 1

Answer List: TTIME1yrto10yr

Value:	Mnemonic:	Description:
1		Within the past year (anytime less than 12 months ago)
2		Within the past 2 years (1 year but less than 2 years ago)
3		Within the past 3 years (2 years but less than 3 years ago)
4		Within the past 5 years (3 years but less than 5 years ago)
5		Within the past 10 years (5 years but less than 10 year ago)
6		10 years ago or more

- ⊠Don't Know ⊠Refuse □ Empty
- ✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1-6,RF,DK> [goto COLREASON\_A]

## COLREASON\_A Adult.PRV.COLREASON A

Field

Description: why did you have a colonoscopy

Form Pane Label: Why colonoscopy SAS Name: COLREASON\_A Tag Name: ADULT.PRV.COLREASON\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: GEN.AGE\_FINAL[PX\_A] ge 40 and COLORECTYP\_A IN (1,3)

Universe Description: Sample Adults 40+ who ever had a colonoscopy or both a colonoscopy and a sigmoidoscopy

Question Text: What was the MAIN reason you had this colonscopy - was it part of a routine exam, because of a problem, as a follow-up test of an earlier test or screening exam, or some other reason?

Type: Enumerated Length: 1

Answer List: TCOLREASON

Value:	Mnemonic:	Description:
1		Part of a routine exam
2		Because of a problem
3		Follow-up test of an earlier test or screening exam
4		Other reason

- ☑ Don't Know☑ Refuse☑ Empty
- X On Input X On Output

Array: 🗌

Skip Instructions: <1-4,RF,DK> [goto COLPAY\_A]

**COLPAY\_A** Adult.PRV.COLPAY\_A

Description: how much did you pay for most recent colonoscopy?

Form Pane Label: Pay colonoscopy SAS Name: COLPAY\_A Tag Name: ADULT.PRV.COLPAY\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: GEN.AGE\_FINAL[PX\_A] ge 40 and COLORECTYP\_A IN (1,3)

Universe Description: Sample Adults 40+ who ever had a colonoscopy or both a colonoscopy and a sigmoidoscopy

Question Text: How much did you pay out of pocket for your most recent colonoscopy -- was it NONE, PART, or ALL of the cost?

Type: Enumerated Length: 1

Answer List: TPRVPAY

Value:	Mnemonic:	Description:
1		None of the cost
2		Part of the cost
3		All of the cost

I Don't Know I Refuse I Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1-3,RF,DK> if COLORECTYP\_A=3 [goto SIGWHEN\_A] else [goto COLOROTH\_A]

### COLSIGWHEN\_A Adult.PRV.COLSIGWHEN A

Field

Description: Most recent colonoscopy or sigmoidoscopy

Form Pane Label: Most recent colon or sigmoid SAS Name: COLSIGWHEN\_A Tag Name: Adult.PRV.COLSIGWHEN\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: GEN.AGE\_FINAL ge 40 and COLORECTYP\_A=DK

Universe Description: Sample Adults 40+ who have ever had a colonoscopy or sigmoidoscopy but do not know which type

Question Text: When was your MOST RECENT colonoscopy or sigmoidoscopy?

Type: Enumerated Length: 1

Answer List: TTIME1yrto10yr

Value:	Mnemonic:	Description:
1		Within the past year (anytime less than 12 months ago)
2		Within the past 2 years (1 year but less than 2 years ago)
3		Within the past 3 years (2 years but less than 3 years ago)
4		Within the past 5 years (3 years but less than 5 years ago)
5		Within the past 10 years (5 years but less than 10 year ago)
6		10 years ago or more

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1-6,RF,DK> [goto COLOROTH\_A]

**Description:** Most recent sigmoidoscopy

Form Pane Label: Most recent sigmoidoscopy SAS Name: SIGWHEN\_A Tag Name: Adult.PRV.SIGWHEN\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt

GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: GEN.AGE\_FINAL[PX\_A] ge 40 and COLORECTYP\_A IN (2,3)

Universe Description: Sample Adults 40+ who have ever had a sigmoidoscopy

Question Text: When was your MOST RECENT sigmoidoscopy?

Type: Enumerated Length: 1

Answer List: TTIME1yrto10yr

Value:	Mnemonic:	Description:	
1		Within the past year (anytime less than 12 months ago)	
2		Within the past 2 years (1 year but less than 2 years ago)	
3		Within the past 3 years (2 years but less than 3 years ago)	
4		Within the past 5 years (3 years but less than 5 years ago)	
5		Within the past 10 years (5 years but less than 10 year ago)	
6		10 years ago or more	

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1-6,RF,DK> [goto COLOROTH\_A]

# COLOROTH\_A Adult.PRV.COLOROTH\_A

Field

Description: OTHER kind of test for colorectal cancer

Form Pane Label: Other kind of test SAS Name: COLOROTH\_A Tag Name: Adult.PRV.COLOROTH\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: GEN.AGE\_FINAL[PX\_A] ge 40

Universe Description: Sample Adults 40+

# Question Text: Have you ever had any OTHER kind of test for colorectal cancer, such as a virtual colonoscopy, CT colonography, or a blood stool test?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1> [goto CTHEARD\_A]

<2,RF,DK> if ((COLWHEN\_A IN (1-5) or SIGWHEN\_A IN (1-4) or COLSIGWHEN\_A IN (1-4) and GEN.SEX\_FINAL[PX\_A]=1) [goto PSATEST\_A] elseif ((COLWHEN\_A IN (1-5) or SIGWHEN\_A IN (1-4) or COLSIGWHEN\_A IN (1-4) and GEN.SEX\_FINAL[PX\_A]=2) [goto CERVICEV\_A] elseif ((COLWHEN\_A IN (1-5) or SIGWHEN\_A IN (1-4) or COLSIGWHEN\_A IN (1-4) and GEN.SEX\_FINAL[PX\_A] IN (RF,DK)) [goto next section] else [goto COLPROBLEM\_A]

**CTHEARD\_A** Adult.PRV.CTHEARD\_A

Description: Have you ever heard of CT colonography or virtual colonoscopy?

Form Pane Label: Heard of CT colonography SAS Name: CTHEARD\_A Tag Name: ADULT.PRV.CTHEARD\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: GEN.AGE\_FINAL[PX\_A] ge 40 and COLOROTH\_A=1

Universe Description: Sample Adults 40+ who ever had any other tests for colorectal cancer

Question Text: CT colonography, sometimes called virtual colonoscopy, is a new type of test that looks for cancer in the colon. Unlike regular colonoscopies, you do not need medication to make you sleepy during the test. In this new test, your colon is filled with air and you are moved through a donut-shaped X-ray machine as you lie on your back and then your stomach.

Before today, HAD YOU EVER HEARD of CT colonography or virtual colonoscopy?

Type: Enumerated Length: 1

Answer List: TYESNO

1 Yes	
2 No	

☑ Don't Know
 ☑ Refuse
 ☑ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1> [goto CTCOLEV\_A] <2,RF,DK> [goto FITTOLD\_A]

Description: Ever had colonography/virtual colonoscopy

Form Pane Label: Ever had CT colonography SAS Name: CTCOLEV\_A Tag Name: Adult.PRV.CTCOLEV\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: GEN.AGE\_FINAL[PX\_A] ge 40 and CTHEARD\_A=1

Universe Description: Sample Adults 40+ who have ever heard of CT colonography or virtual colonoscopy

Question Text: Have you ever had a CT colonography or virtual colonoscopy?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

- ☑ Don't Know
   ☑ Refuse
   ☑ Empty
- ✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1> [goto CTCOLWHEN\_A] <2,RF,DK> [goto FITTOLD\_A]

**CTCOLWHEN A** 

Adult.PRV.CTCOLWHEN A

**Description:** Most recent colonography/virtual colonoscopy

Form Pane Label: Most recent colonography SAS Name: CTCOLWHEN A Tag Name: Adult.PRV.CTCOLWHEN\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: GEN.AGE\_FINAL[PX\_A] ge 40 and CTCOLEV\_A=1

**Universe Description:** Sample Adults 40+ who have had a CT colonography or virtual colonscopy

Question Text: When was your most recent CT colonography or virtual colonoscopy?

Type: Enumerated Length: 1

Answer List: TTIME1yrto10yr

Value:	Mnemonic:	Description:
1		Within the past year (anytime less than 12 months ago)
2		Within the past 2 years (1 year but less than 2 years ago)
3		Within the past 3 years (2 years but less than 3 years ago)
4		Within the past 5 years (3 years but less than 5 years ago)
5		Within the past 10 years (5 years but less than 10 year ago)
6		10 years ago or more

⊠Don't Know **X**Refuse Empty

X On Input I On Output

Array:

**Skip Instructions:** <1-6,RF,DK> [goto FITTOLD\_A]

Field

# FITTOLD\_A Adult.PRV.FITTOLD\_A

Field

**Description:** Ever heard of FIT test

Form Pane Label: Ever heard of FIT test SAS Name: FITTOLD\_A Tag Name: ADULT.PRV.FITTOLD\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: GEN.AGE\_FINAL[PX\_A] ge 40 and COLOROTH\_A=1

Universe Description: Sample Adults 40+ who ever had any other tests for colorectal cancer

Question Text: The following questions are about the blood stool or occult blood test, fecal immunochemical or FIT test. These are tests to determine whether you have blood in your stool or bowel movement. These tests can be done at home using a kit. You use a stick or brush to obtain a small amount of stool at home and send it back to the doctor or lab.

Has a doctor or other health professional EVER told you about these tests for blood in the stool to check for colon cancer?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No



X On Input X On Output

Array: 🗌

Skip Instructions: <1,2,RF,DK> [goto FITHEV\_A]

**FITHEV\_A** Adult.PRV.FITHEV\_A

Description: Ever had home blood stool test

Form Pane Label: Ever had FIT test SAS Name: FITHEV\_A Tag Name: Adult.PRV.FITHEV\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

**Universe:** GEN.AGE\_FINAL[PX\_A] ge 40 and COLOROTH\_A='1'

Universe Description: Sample Adults 40+ who ever had any other tests for colorectal cancer

Question Text: Have you ever had a blood stool or FIT test, using a HOME test kit?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

- ☑ Don't Know
   ☑ Refuse
   ☑ Empty
- X On Input X On Output

Array: 🗌

Skip Instructions: <1> [goto FITHWHEN\_A]

else [goto COLPROBLEM\_A]

**FITHWHEN\_A** Adult.PRV.FITHWHEN\_A

Description: Most recent home blood stool test

Form Pane Label: Most recent FIT test SAS Name: FITHWHEN\_A Tag Name: Adult.PRV.FITHWHEN\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: GEN.AGE\_FINAL[PX\_A] ge 40 and FITHEV\_A=1

Universe Description: Sample Adults 40+ who have ever had a home blood stool or FIT test

Question Text: When was your most recent blood stool or FIT test, using a home test kit?

Type: Enumerated Length: 1

Answer List: TTIME1yrto10yr

Value:	Mnemonic:	Description:
1		Within the past year (anytime less than 12 months ago)
2		Within the past 2 years (1 year but less than 2 years ago)
3		Within the past 3 years (2 years but less than 3 years ago)
4		Within the past 5 years (3 years but less than 5 years ago)
5		Within the past 10 years (5 years but less than 10 year ago)
6		10 years ago or more

☑Don't Know☑Refuse☑ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1-6,DK,RF> [goto COLOGUARD\_A]

Description: ever had cologuard?

Form Pane Label: Ever had Cologuard SAS Name: COLOGUARD\_A Tag Name: ADULT.PRV.COLOGUARD\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: GEN.AGE\_FINAL[PX\_A] ge 40 and FITHEV\_A=1

Universe Description: Sample Adults 40+ who ever had a home FIT test

Question Text: Cologuard is a new type of stool test for colon cancer. Unlike other stool tests, Cologuard looks for changes in DNA in addition to checking for blood in your stool. The Cologuard test is shipped to your home in a box that includes a container for your stool sample.

Have you ever had a Cologuard test?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1> [goto FITCOLG\_A]

<2,RF,DK> if ((COLWHEN\_A IN (1-5) or SIGWHEN\_A IN (1-4) or CTCOLWHEN\_A IN (1-4) or or COLSIGWHEN\_A IN (1-4) or FITHWHEN\_A=1) and GEN.SEX\_FINAL[PX\_A]=1) [goto PSATEST\_A]

elseif ((COLWHEN\_A IN (1-5) or SIGWHEN\_A IN (1-4) or CTCOLWHEN\_A IN (1-4) or or COLSIGWHEN\_A IN (1-4) or FITHWHEN\_A=1) and GEN.SEX\_FINAL[PX\_A]=2) [goto CERVICEV\_A] elseif ((COLWHEN\_A IN (1-5) or SIGWHEN\_A IN (1-4) or CTCOLWHEN\_A IN (1-4) or or COLSIGWHEN\_A IN (1-4) or FITHWHEN\_A=1) and GEN.SEX\_FINAL[PX\_A] in (RF,DK)) [goto next section] else [goto COLPROBLEM\_A]

Description: was blood stool/FIT part of Cologuard test?

Form Pane Label: FIT part of Cologuard SAS Name: FITCOLG\_A Tag Name: Adult.PRV.FITCOLG\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: GEN.AGE\_FINAL[PX\_A] ge 40 and COLOGUARD\_A=1

Universe Description: Sample Adults 40+ who ever had a Cologuard

Question Text: Was the blood stool or FIT test you reported earlier conducted as part of a Cologuard test?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

Array: 🗌

**Skip Instructions:** <1> [goto CGUARDWHEN\_A]

<2,RF,DK> if ((COLWHEN\_A IN (1-5) or SIGWHEN\_A IN (1-4) or CTCOLWHEN\_A IN (1-4) or COLSIGWHEN\_A IN (1-4) or FITHWHEN\_A=1) and GEN.SEX\_FINAL[PX\_A]=1 [goto PSATEST\_A] elseif ((COLWHEN\_A IN (1-5) or SIGWHEN\_A IN (1-4) or CTCOLWHEN\_A IN (1-4) or COLSIGWHEN\_A IN (1-4) or FITHWHEN\_A=1) and GEN.SEX\_FINAL[PX\_A]=2) [goto CERVICEV\_A] elseif ((COLWHEN\_A in (1-5) or SIGWHEN\_A IN (1-4) or CTCOLWHEN\_A IN (1-4))

or or COLSIGWHEN\_A IN (1-4) or FITHWHEN\_A=1) and GEN.SEX\_FINAL[PX\_A] IN (RF,DK) [goto next section] else [goto COLPROBLEM\_A]

# CGUARDWHEN\_A

Adult.PRV.CGUARDWHEN\_A

Field

Description: When was your last Cologuard?

Form Pane Label: Most recent Cologuard SAS Name: CGUARDWHEN\_A Tag Name: ADULT.PRV.CGUARDWHEN\_A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: GEN.AGE\_FINAL[PX\_A] ge 40 and FITCOLG\_A=1

Universe Description: Sample Adults 40+ who ever had a Cologuard as part of the FIT test

Question Text: When did you have your most recent Cologuard test?

Type: Enumerated Length: 1

Answer List: TTIME1yrto10yr

Value:	Mnemonic:	Description:
1		Within the past year (anytime less than 12 months ago)
2		Within the past 2 years (1 year but less than 2 years ago)
3		Within the past 3 years (2 years but less than 3 years ago)
4		Within the past 5 years (3 years but less than 5 years ago)
5		Within the past 10 years (5 years but less than 10 year ago)
6		10 years ago or more

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1-6,RF,DK> if ((COLWHEN\_A IN (1-5) or SIGWHEN\_A IN (1-4) or CTCOLWHEN\_A IN (1-4) or COLSIGWHEN\_A IN (1-4) or FITHWHEN\_A=1) and GEN.SEX\_FINAL[PX\_A]=1) [goto PSATEST\_A] elseif ((COLWHEN\_A IN (1-5) or SIGWHEN\_A IN (1-4) or CTCOLWHEN\_A IN (1-4) or COLSIGWHEN A IN (1-4) or FITHWHEN A=1) and GEN.SEX\_FINAL[PX\_A]=2) [goto CERVICEV\_A] else if ((COLWHEN\_A IN (1-5) or SIGWHEN\_A IN (1-4) or CTCOLWHEN\_A IN (1-4) or COLSIGWHEN\_A IN (1-4) or FITHWHEN\_A=1) and GEN.SEX\_FINAL[PX\_A] IN (RF,DK)) [goto next section] else [goto COLPROBLEM\_A] **Description:** did doctor recommend you be tested to look for problems in colon/rectum

Form Pane Label: DR recommend colon test SAS Name: COLPROBLEM\_A Tag Name: ADULT.PRV.COLPROBLEM\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

> Universe: GEN.AGE\_FINAL[PX\_A] ge 40 and GEN.AGE\_FINAL ge 40 and COLORECTEV\_A IN (1,2,RF,DK) and COLWHEN\_A IN (empty,6,RF,DK) and SIGWHEN\_A IN (empty,5,6,RF,DK) and COLSIGWHEN\_A IN (empty,5,6,RF,DK) and CTCOLWHEN\_A IN (empty,5,6,RF,DK) and FITHWHEN\_A IN (empty,2,3,4,5,6,RF,DK)

Universe Description: Sample adults 40+ who never had a colonoscopy or had a colonoscopy over 10 years ago, or don't know or refused when they had a colonoscopy, and never had a sigmoidoscopy or had a sigmoidoscopy over 5 years ago, or don't know or refused when they had a sigmoidoscopy, or had a sigmoidoscopy or colonoscopy but don't know which over 5 years ago, and never had a CT colonography or had a CT colonography over 5 years ago, or don't don't know which over 5 years ago, and never had a CT colonography or had a CT colonography over 5 years ago, and never had a CT colonography or had a CT colonography over 5 years ago, or don't don't know which over 5 years ago, and never had a CT colonography or had a CT colonography over 5 years ago, and never had a CT colonography or had a CT colonography over 5 years ago, and never had a CT colonography or had a CT colonography over 5 years ago, and never had a CT colonography or had a CT colonography over 5 years ago, and never had a CT colonography or had a CT colonography over 5 years ago, and never had a CT colonography or had a CT colonography over 5 years ago, and never had a CT colonography or had a CT colonography over 5 years ago, and never had a CT colonography over 5 years ago, and never had a CT colonography over 5 years ago, and never had a CT colonography over 5 years ago, and never had a CT colonography over 5 years ago, and never had a CT colonography over 5 years ago, and never had a CT colonography over 5 years ago, and never had a CT colonography over 5 years ago, and never had a CT colonography over 5 years ago, and never had a CT colonography over 5 years ago, and never had a CT colonography over 5 years ago, and never had a CT colonography over 5 years ago, and never had a CT colonography over 5 years ago, and never had a CT colonography over 5 years ago, and never 5 years ago, and neve

and never had a CT colonography or had a CT colonography over 5 years ago, or don't know or refused when they had a CT colonography,

and never had a FIT test or had a FIT test over one year ago, or don't know or refused when they had a FIT test

# Question Text: In the past 12 MONTHS, did a doctor or other health professional RECOMMEND that you be tested to look for problems in your colon or rectum?

Type: Enumerated Length: 1

#### Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse ☐ Empty ✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1> [goto COLKIND\_A] <2,RF,DK> if GEN.SEX\_FINAL[PX\_A]=1 [goto PSATEST\_A] elseif GEN.SEX\_FINAL[PX\_A]=2 [goto CERVICEV\_A] elseif GEN.SEX\_FINAL[PX\_A] IN (RF,DK) [goto next section]

Description: Which colon tests were recommended?

Form Pane Label: Which colon test SAS Name: COLKIND\_A Tag Name: ADULT.PRV.COLKIND\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: GEN.AGE\_FINAL[PX\_A] ge 40 and COLPROBLEM\_A=1

Universe Description: Sample Adults 40+ who had another type of colon test recommended

Question Text: Which tests to check for colon cancer did the doctor or other health professional recommend to you? Possible tests include stool blood or fecal occult blood or FIT test; sigmoidoscopy; colonoscopy; CT colonography or virtual colonoscopy; or other.

• Enter all that apply, separate with commas.

Type: Set Max Number of Values: Length: 1

Answer List: TCOLKIND

Value:	Mnemonic:	Description:
1		Stool blood test/fecal occult blood/FIT test
2		Sigmoidoscopy
3		Colonoscopy
4		CT colonography/virtual colonoscopy
5		Other
		Jon't Know

⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1,2,RF,DK> if GEN.SEX\_FINAL[PX\_A]=1 [goto PSATEST\_A] elseif GEN.SEX\_FINAL[PX\_A]=2 [goto CERVICEV\_A] elseif GEN.SEX\_FINAL[PX\_A] IN (RF,DK) [goto next section]

# **PSATEST\_A** Adult.PRV.PSATEST\_A

Field

Description: ever had a PSA test

Form Pane Label: Ever had PSA test SAS Name: PSATEST\_A Tag Name: Adult.PRV.PSATEST\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

**Universe:** GEN.SEX\_FINAL[PX\_A]=1 and GEN.AGE\_FINAL[PX\_A] ge 40

Universe Description: Male Sample Adults 40+

Question Text: A PSA test is a blood test to detect prostate cancer. It is also called a prostate-secific antigen test. Have you EVER HAD a PSA test?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

☑Don't Know☑Refuse☑ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1> [goto PSAWHEN\_A] <2,RF,DK> [goto PSAADVANT\_A}

**PSAWHEN\_A** Adult.PRV.PSAWHEN\_A

Description: when had most recent PSA test

Form Pane Label: Most recent PSA test SAS Name: PSAWHEN\_A Tag Name: ADULT.PRV.PSAWHEN\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: GEN.SEX\_FINAL[PX\_A]=1 and GEN.AGE\_FINAL[PX\_A] ge 40 and PSATEST\_A=1

Universe Description: Male Sample Adults 40+ who ever had a PSA test

Question Text: When did you have your MOST RECENT PSA test?

Type: Enumerated Length: 1

Answer List: TTIME1yrto10yr

Value:	Mnemonic:	Description:
1		Within the past year (anytime less than 12 months ago)
2		Within the past 2 years (1 year but less than 2 years ago)
3		Within the past 3 years (2 years but less than 3 years ago)
4		Within the past 5 years (3 years but less than 5 years ago)
5		Within the past 10 years (5 years but less than 10 year ago)
6		10 years ago or more

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1-6,RF,DK> [goto PSAREASON\_A]

**Description:** reason had a PSA test

Form Pane Label: Reason had PSA test SAS Name: PSAREASON\_A Tag Name: ADULT.PRV.PSAREASON\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: GEN.SEX\_FINAL[PX\_A]=1 and GEN.AGE\_FINAL[PX\_A] ge 40 and PSATEST\_A=1

Universe Description: Male Sample Adults 40+ who ever had a PSA test

Question Text: What was the MAIN reason you had this PSA test - was it part of a rountine exam, because of a problem, or some other reason?

Type: Enumerated Length: 1

Answer List: TPSABEXAMWHY

Value:	Mnemonic:	Description:
1		Part of a routine exame
2		Because of a problem
3		Other reason

☑ Don't Know
 ☑ Refuse
 ☑ Empty

X On Input X On Output

Array:

Skip Instructions: <1-3,RF,DK> [goto PSASUGGEST\_A]

**PSASUGGEST\_A** Adult.PRV.PSASUGGEST\_A

Description: who suggested PSA test

Form Pane Label: Who suggested PSA test SAS Name: PSASUGGEST\_A Tag Name: ADULT.PRV.PSASUGGEST\_A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: GEN.SEX\_FINAL[PX\_A]=1 and GEN.AGE\_FINAL[PX\_A] ge 40 and PSATEST\_A=1

Universe Description: Male Sample Adults 40+ who ever had a PSA test

Question Text: Who first suggested this PSA test: you, your doctor, or someone else?

Type: Enumerated Length: 1

Answer List: TPSASUGGEST

Value:	Mnemonic:	Description:
1		Self
2		Doctor
3		Someone else

- ⊠Don't Know ⊠Refuse □ Empty
- ✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1-3,RF,DK> [goto PSA5YR\_A]

Description: How many PSA tests in the past 5 years?

Form Pane Label: PSA tests 5 years SAS Name: PSA5YR\_A Tag Name: ADULT.PRV.PSA5YR\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: GEN.SEX\_FINAL[PX\_A]=1 and GEN.AGE\_FINAL[PX\_A] ge 40 and PSATEST\_A=1

Universe Description: Male Sample Adults 40+ who ever had a PSA test

Question Text: How many PSA tests have you had in the past 5 years?

- Enter 0 for none.
- Enter '95' for 95 or more.

Type: Integer Length: 2

> Min: 0 Max: 95

> > X Don't Know X Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <0-95,RF,DK> [goto PSAADVANT\_A]

**PSAADVANT\_A** Adult.PRV.PSAADVANT\_A

Description: Did a doctor talk to you about advantages of PSA

Form Pane Label: Advantages of PSA test SAS Name: PSAADVANT\_A Tag Name: ADULT.PRV.PSAADVANT\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: GEN.SEX\_FINAL[PX\_A]=1 and GEN.AGE\_FINAL[PX\_A] ge 40

Universe Description: Male Sample Adults 40+

Question Text: Did a doctor EVER talk with you about the advantages of the PSA test?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

☑ Don't Know
 ☑ Refuse
 ☑ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1,2,RF,DK> [goto PSADISADV\_A]

**Description:** did a doctor ever talk to you about the disadvantages of the PSA test?

Form Pane Label: Disadvantages of PSA test SAS Name: PSADISADV\_A Tag Name: ADULT.PRV.PSADISADV\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

**Universe:** GEN.SEX\_FINAL[PX\_A]=1 and GEN.AGE\_FINAL[PX\_A] ge 40

Universe Description: Male Sample Adults 40+

Question Text: Did a doctor EVER talk with you about the disadvantages of the PSA test?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

☑ Don't Know
 ☑ Refuse
 ☑ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1,2,RF,DK> [goto next section]

CERVICEV\_A Adult.PRV.CERVICEV\_A

Description: Ever had cervical cancer screening test

Form Pane Label: Ever had cervical cancer test SAS Name: CERVICEV\_A Tag Name: Adult.PRV.CERVICEV\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: GEN.SEX\_FINAL[PX\_A]=2

Universe Description: Female Sample Adults 18+

Question Text: There are two different kinds of tests to check for cervical cancer. One is a Pap smear or Pap test and the other is the HPV test.

Have you ever had a test to check for cervical cancer?

• Read if necessary: These are routine tests for women in which a doctor or other health professional takes a sample from the cervix with a swab or brush and sends it to the lab.

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:	
1		Yes	
2		No	



X On Input X On Output

Array: 🗌

Skip Instructions: <1> [goto CERVICWHEN\_A] <2> [goto CERVICNOT\_A] <RF,DK> [goto HYSTEV\_A]

CERVICWHEN\_A Adult.PRV.CERVICWHEN\_A

Description: When was most recent cervical cancer test

Form Pane Label: Most recent cervical cancer test SAS Name: CERVICWHEN\_A Tag Name: Adult.PRV.CERVICWHEN\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: GEN.SEX\_FINAL[PX\_A]=2 and CERVICEV\_A=1

Universe Description: Female Sample Adults 18+ who have ever had a cervical cancer test

Question Text: When did you have your MOST RECENT test to check for cervical cancer?

Type: Enumerated Length: 1

Answer List: TTIME1yrto10yr

Value:	Mnemonic:	Description:	
1		Within the past year (anytime less than 12 months ago)	
2		Within the past 2 years (1 year but less than 2 years ago)	
3		Within the past 3 years (2 years but less than 3 years ago)	
4		Within the past 5 years (3 years but less than 5 years ago)	
5		Within the past 10 years (5 years but less than 10 year ago)	
6		10 years ago or more	

☑Don't Know☑Refuse☑ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1-6,RF,DK> [goto PAPTEST\_A]

Description: pap test at most recent cervical cancer screening

Form Pane Label: Pap test at screening SAS Name: PAPTEST\_A Tag Name: ADULT.PRV.PAPTEST\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: GEN.SEX\_FINAL[PX\_A]=2 and CERVICEV\_A=1

Universe Description: Female Sample Adults 18+ who ever had a cervical cancer test

Question Text: At your most recent cervical cancer screening, did you have a Pap test?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

- ☑ Don't Know
   ☑ Refuse
   ☑ Empty
- ✗ On Input✗ On Output

Array: 🗌

**Skip Instructions:** <1,2,RF,DK> [goto HPVTEST\_A]

HPVTEST\_A Adult.PRV.HPVTEST\_A

Description: hpv test at most recent cervical cancer screening

Form Pane Label: HPV test at screening SAS Name: PAPTEST\_A Tag Name: ADULT.PRV.PAPTEST\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

**Universe:** GEN.SEX\_FINAL[PX\_A]=2 and CERVICEV\_A=1

Universe Description: Female Sample Adults 18+ who ever had a cervical cancer test

Question Text: At your most recent cervical cancer screening, did you have an HPV test?

Type: Enumerated Length: 1

Answer List: TYESNO

1 Yes	
1 100	
2 No	

☑ Don't Know
 ☑ Refuse
 ☑ Empty

✗ On Input✗ On Output

### Array: 🗌

Skip Instructions: <1,2,RF,DK> if CERVICWHEN\_A IN (1,2,3,4) [goto CERVICRES\_A] if CERVICWHEN\_A IN (5,6) [goto CERVICNOT\_A] if CERVICWHEN\_A IN (RF,DK) [goto HYSTEV\_A]

## CERVICRES\_A Adult.PRV.CERVICRES\_A

Field

**Description:** abnormal pap in past 5 years

Form Pane Label: Abnormal cervical cancer test SAS Name: CERVICRES\_A Tag Name: ADULT.PRV.CERVICRES\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

**Universe:** GEN.SEX\_FINAL[PX\_A]=2 and CERVICWHEN\_A IN (1,2,3,4)

Universe Description: Female Sample Adults 18+ who had a cervical cancer test within the past 5 years.

Question Text: In the PAST 5 years, did you have a cervical cancer screening test that required follow-up to check for cancer or precancerous cells?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

Array: 🗌

**Skip Instructions:** <1,2,RF,DK> [goto HYSTEV\_A]

**CERVICNOT\_A** Adult.PRV.CERVICNOT\_A

Description: why did not get a pap/hpv test in past 5 years

Form Pane Label: Reason no PAP/HPV test SAS Name: CERVICNOT\_A Tag Name: Adult.PRV.CERVICNOT\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: GEN.SEX\_FINAL[PX\_A]=2 and (CERVICEV\_A=2 or CERVICWHEN IN (5,6))

**Universe Description:** Female Sample Adults who never had a cervical cancer test or had their last cervical cancer test more than 5 years ago.

Question Text: What is the MAIN REASON that you have ^never5yearsPAPHPV?

• Do not read choices, select answer category based on respondent's answer.

**Fills:** never5yearsPAPHPV

Instructions: If CERVICEV\_A=2 fill "NEVER had a test to check for cervical cancer" If CERVICEV\_A=1 and CERVICWHEN\_A IN (5,6) fill: "NOT had a test to check for cervical cancer in the last 5 years"

Type: Enumerated Length: 2

Answer List: TPAPHPVNOT

Value:	Mnemonic:	Description:			
1		No reason/never thought about it			
2		Didn't need it/didn't know I needed this type of test			
3		Doctor didn't order it/didn't say I needed it			
4		Haven't had any problems			
5		Put it off/didn't get around to it			
6		Too expensive/no insurance/cost			
7		Too painful, unpleasant, or embarrassing			
8		Had hysterectomy			
9		Don't have a doctor			
10		Had HPV vaccine			

11

#### Other

 $\square$  Don't Know  $\square$  Refuse  $\square$  Empty

⊠ On Input ⊠ On Output

Array: 🗌

Skip Instructions: <1-11,RF,DK> [goto HYSTEV\_A]

HYSTEV\_A Adult.PRV.HYSTEV\_A

Description: Had hysterectomy

Form Pane Label: Had hysterectomy SAS Name: HYSTEV A

Tag Name: Adult.PRV.HYSTEV\_A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: GEN.SEX\_FINAL[PX\_A]=2

Universe Description: Female Sample Adults 18+

Question Text: Have you had a hysterectomy?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

- ☑ Don't Know
   ☑ Refuse
   ☑ Empty
- X On Input X On Output

#### Array: 🗌

Skip Instructions: <1,2,RF,DK> if GEN.AGE\_FINAL ge 30 [goto MAMEV\_A] elseif GEN.AGE\_FINAL It 30 or GEN.AGE\_FINAL IN (DK,RF) [goto next section]

### MAMEV\_A Adult.PRV.MAMEV\_A

Field

Description: Ever had mammogram

Form Pane Label: Ever had mammogram SAS Name: MAMEV\_A Tag Name: Adult.PRV.MAMEV\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: GEN.AGE\_FINAL[PX\_A] ge 30 and GEN.SEX\_FINAL[PX\_A]=2

Universe Description: Female Sample Adults 30+

Question Text: Have you EVER HAD a mammogram?

• Read if necessary: A mammogram is an x-ray taken only of the breast by a machine that presses against the breast.

Type: Enumerated Length: 1

Answer List: TYESNO

1 Yes	Value:	Mnemonic:	Description:
	1		Yes
2 No	2		No

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1> [goto MAMWHEN\_A] <2,RF,DK> [goto BREASTEXAM\_A]

MAMWHEN\_A Adult.PRV.MAMWHEN\_A

Description: Most recent mammogram

Form Pane Label: Most recent mammogram SAS Name: MAMWHEN\_A Tag Name: Adult.PRV.MAMWHEN\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: GEN.AGE\_FINAL[PX\_A] ge '030' and GEN.SEX\_FINAL[PX\_A]='2' and MAMEV\_A='1'

Universe Description: Female Sample Adults 30+ who have had a mammogram

Question Text: When did you have your MOST RECENT mammogram?

Type: Enumerated Length: 1

Answer List: TTIME1yrto10yr

Value:	Mnemonic:	Description:		
1		Within the past year (anytime less than 12 months ago)		
2		Within the past 2 years (1 year but less than 2 years ago)		
3		Within the past 3 years (2 years but less than 3 years ago)		
4		Within the past 5 years (3 years but less than 5 years ago)		
5		Within the past 10 years (5 years but less than 10 year ago)		
6		10 years ago or more		

⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1-6,RF,DK> [goto MAMREASON\_A]

Adult.PRV.MAMREASON\_A

Field

**Description:** Reason for mammogram

Form Pane Label: Reason for mammogram SAS Name: MAMREASON\_A Tag Name: Adult.PRV.MAMREASON\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: GEN.SEX\_FINAL[PX\_A]=2 and GEN.AGE\_FINAL[PX\_A] ge 30 and MAMEV\_A=1

Universe Description: Female Sample Adults 30+ who have ever had a mammogram

Question Text: What was the MAIN reason you had this mammogram -- was it part of a routine exam, because of a problem, because of a family or personal history of cancer, or some other reason?

**Type:** Classification **Length:** 1

- ⊠Don't Know ⊠Refuse □ Empty
- ✗ On Input✗ On Output

Array: 🗌

**Skip Instructions:** <1-4,RF,DK> [goto MAMAGE1ST\_A]

MAMAGE1ST\_A Adult.PRV.MAMAGE1ST\_A

Description: age of first mammogram

# Form Pane Label: Age of first mammogram SAS Name: MAMAGE1ST\_A

Tag Name: Adult.PRV.MAMAGE1ST\_A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: GEN.SEX\_FINAL[PX\_A]=2 and GEN.AGE\_FINAL[PX\_A] ge 30 and MAMEV\_A=1

Universe Description: Female Sample Adults age 30 or older who ever had a mammogram

Question Text: About how old were you when you had your first mammogram?

Type: Enumerated Length: 1

Answer List: Tmamagegroups

Value:	Mnemonic:	Description:
1		Under 30 years
2		30-39
3		40-49
4		50-59
5		60 years or older

∑Don't Know ∑Refuse □ Empty

X On Input X On Output

Array: 🗌

Special Instructions: If GEN.AGE\_FINAL LT 60, gray out answer category 5 If GEN.AGE\_FINAL LT 50, gray out answer categories 4,5 If GEN.AGE\_FINAL LT 40, gray out answer categories 3,4,5

Skip Instructions: if((GEN.AGE_FINAL[PX_A]		lt	60	and	MAMAGE	IST_	A=5)	or
(GEN.AGE_FINAL[PX_A]	lt	50	and	MAMAG	GE1ST_A	IN	(4,5))	or

(GEN.AGE\_FINAL[PX\_A] It 40 and MAMAGE1ST\_A IN (3,4,5)))[goto ERR\_MAMAGE1ST\_A] <1-3> [goto MAMWHY1ST\_A] <4,5> [goto BREASTEXAM\_A] <RF,DK> if GEN.AGE\_FINAL[PX\_A] It 50 [goto MAMWHY1ST\_A] else [goto BREASTEXAM\_A] Check

ERR\_MAMAGE1ST\_A Adult.PRV.ERR\_MAMAGE1ST\_A

Description: Non-selectable answer chosen hard edit

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

**Universe:** ((GEN.AGE\_FINAL LT 60 and MAMAGE1ST\_A=5) or (GEN.AGE\_FINAL LT 50 and MAMAGE1ST\_A IN (4,5)) or (GEN.AGE\_FINAL LT 40 and MAMAGE1ST\_A IN (3,4,5)))

#### **Universe Description:**

**Text:** {check ERR\_MAMAGE1ST\_A}

- That selection is not valid at this time.
- Please correct.

**Check Instructions:** 

Type: Hard

#### MAMWHY1ST\_A Adult.PRV.MAMWHY1ST A

Field

Description: reason had first mammogram at age It 50

Form Pane Label: Reason mammogram age It 50 SAS Name: MAMWHY1ST\_A Tag Name: Adult.PRV.MAMWHY1ST\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: GEN.SEX\_FINAL[PX\_A]=2 and GEN.AGE\_FINAL[PX\_A] ge 30 and (MAMAGE1ST\_A IN (1,2,3) OR (MAMAGE1ST\_A IN (RF,DK) AND GEN.AGE\_FINAL[PX\_A] It 50))

Universe Description: Female Sample adults 30+ who had their first mammogram under age 50 or don't know or refused to say when they had their first mammogram and are under age 50.

Question Text: What was the MAIN REASON you had your first mammogram?

• Put response into correct category below.

Type: Enumerated Length: 1

#### Answer List: Tmamfirstreason

Value:	Mnemonic:	Description:	
1		Because of a breast problem	
2		My healthcare provider told me I was high-risk	
3		Family history of breast cancer	
4	·	Part of a routine exam	
5		I requested it	
6		Other reason	

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1-6,RF,DK> [goto BREASTEXAM\_A]

#### BREASTEXAM\_A Adult.PRV.BREASTEXAM A

Field

Description: ever had breast exam from health professional

Form Pane Label: Ever had breast exam SAS Name: BREASTEXAM\_A Tag Name: Adult.PRV.BREASTEXAM\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

**Universe:** GEN.SEX\_FINAL[PX\_A]=2 and GEN.AGE\_FINAL[PX\_A] ge 30

Universe Description: Female sample adults 30+

Question Text: Have you EVER HAD a breast exam done by a doctor or other health professional to check for lumps or other signs of breast cancer?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1> [goto BEXAMWHEN\_A] <2,RF,DK> [goto next section]

BEXAMWHEN\_A Adult.PRV.BEXAMWHEN\_A

Description: When was you last breast exam?

Form Pane Label: Most recent breast exam SAS Name: BEXAMWHEN\_A Tag Name: Adult.PRV.BEXAMWHEN\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: GEN.SEX\_FINAL[PX\_A]=2 and GEN.AGE\_FINAL[PX\_A] ge 30 and BREASTEXAM\_A=1

Universe Description: Female Sample Adults 30+ who have ever had a breast exam

Question Text: When did you have your MOST RECENT breast exam?

Type: Enumerated Length: 1

Answer List: TTIME1yrto10yr

Value:	Mnemonic:	Description:		
1		Within the past year (anytime less than 12 months ago)		
2		Within the past 2 years (1 year but less than 2 years ago)		
3		Within the past 3 years (2 years but less than 3 years ago)		
4		Within the past 5 years (3 years but less than 5 years ago)		
5		Within the past 10 years (5 years but less than 10 year ago)		
6		10 years ago or more		

⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

Array: 🗌

**Skip Instructions:** <1-6,RF,DK> [goto BEXAMREAS\_A]

#### BEXAMREAS\_A Adult.PRV.BEXAMREAS\_A

Field

**Description:** Why did you have breast exam?

Form Pane Label: Reason breast exam SAS Name: BEXAMREAS\_A Tag Name: PRV.ADULT.BEXAMREAS\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: GEN.SEX\_FINAL[PX\_A]=2 and GEN.AGE\_FINAL[PX\_A] ge 30 and BREASTEXAM\_A=1

Universe Description: Female Sample Adults 30+ who ever had a breast exam

Question Text: What was the MAIN REASON you had this breast exam -- was it part of a routine exam, because of a problem, or some other reason?

Type: Enumerated Length: 1

Answer List: TPSABEXAMWHY

Value:	Mnemonic:	Description:	
1		Part of a routine exame	
2		Because of a problem	
3		Other reason	

I Don't Know I Refuse I Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1-3,RF,DK> [goto next section]

#### Block

### IMS Adult.IMS

Description: Immunization with 2018R/2019 supplements

Tab Name: Fly Over Name: Universe Type: If

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

**Universe:** 

**Universe Description:** 

Array: 🗌

**Block Instructions:** 

### **PREGFLUYR\_A** Adult.IMS.PREGFLUYR\_A

Field

Description: Was SA pregnant last flu season

Form Pane Label: Pregnant last flu season SAS Name: PREGFLUYR\_A Tag Name: Adult.IMS.PREGFLUYR\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

- Universe: GEN.SEX\_FINAL[PX\_A]=2 and ((GEN.AGE\_FINAL[PX\_A]=18-49 or GEN.AGE\_FINAL[PX\_A] IN (DK,RF)) and (Adult.BMI.PREGNOW\_A IN (2,DK) OR (Adult.BMI.PREGNOW\_A=1 and GEN.INTERVIEW\_MONTH IN (4,5,6,7)))
- Universe Description: Female sample adults 18-49 years or age is don't know or refused and who are not currently pregnant or don't know if they are currently pregnant or who are currently pregnant and the interview occurred between April-July.

Question Text: Were you pregnant any time ^AUGUSTYEAR?

## Fills: AUGUSTYEAR Instructions: If INTERVIEW\_MONTH=1-3 "since August 1st, ^LASTYEAR" If INTERVIEW\_MONTH=4-7 "from August ^LASTYEAR through March ^YEAR" If INTERVIEW\_MONTH=8-12 "since August 1st, ^YEAR"

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:	
1		Yes	
2		No	
	×в	0on't Know Refuse Empty	
	X ( X (	Dn Input Dn Output	
	Array: 🗌		

Skip Instructions: <1,2,DK> [goto LIVEBIRTH\_A] <RF> [goto SHTFLU12M\_A]

## LIVEBIRTH\_A Adult.IMS.LIVEBIRTH\_A

Field

Description: Any live births

Form Pane Label: Any live births SAS Name: LIVEBIRTH\_A Tag Name: Adult.IMS.LIVEBIRTH\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

**Universe:** GEN.SEX\_FINAL=2 and (GEN.AGE\_FINAL[PX\_A] le 49 or GEN.AGE\_FINAL[PX\_A] IN (DK,RF)) and Adult.BMI.PREGNOW\_A ne RF and PREGFLUYR\_A ne RF

**Universe Description:** Female sample adults aged 18-49 of age or age is don't know or refused who did not refuse to answer if they are currently pregnant or if they were pregnant in between August and March.

Question Text: During the past 12 months, did you have a pregnancy that ended in a live birth?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

☑ Don't Know
 ☑ Refuse
 ☑ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1,2,RF,DK> [goto SHTFLU12M\_A]

## SHTFLU12M\_A Adult.IMS.SHTFLU12M\_A

Description: Flu vaccine

Form Pane Label: Flu vaccine SAS Name: SHTFLU12M\_A Tag Name: Adult.IMM.SHTFLU12M\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

#### Question Text: There are two types of flu vaccinations. One is a shot and the other is a spray, mist, or drop in the nose. During the past 12 months, have you had a flu vaccination?

• Read if necessary: A flu vaccination is usually given in the fall and protects against influenza for the flu season.

Type: Enumerated Length: 1

#### Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

☑ Don't Know
 ☑ Refuse
 ☑ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1> [goto SHTFLUM\_A] <2,RF,DK> [goto SHTPNUEV\_A]

Field

#### SHTFLUM\_A Adult.IMS.SHTFLUM\_A

Field

Description: Month of last flu vaccine

Form Pane Label: Month of last flu vaccine SAS Name: SHTFLUM\_A Tag Name: Adult.IMS.SHTFLUM\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: SHTFLU12M\_A=1

Universe Description: Sample Adults 18+ who had a flu shot in the past 12 months

Question Text: • 1 of 2

During what month and year did you receive your most recent flu vaccine?

Type: Enumerated Length: 2

Answer List: T\_MONTH

Value:	Mnemonic:	Description:
1		January
2		February
3		March
4		April
5		Мау
6		June
7		July
8		August
9		September
10		October
11		November
12		December

⊠Don't Know ⊠Refuse ☐ Empty ☑ On Input☑ On Output

Array: 🗌

Skip Instructions: <1-12,DK> [goto SHTFLUY\_A]

GEN.INTERVIEW\_MONTH IN

<RF> if Adult.BMI.PREGNOW\_A=1 and (1,2,3,8,9,10,11,12) [goto FLUPREG\_A] elseif PREGFLUYR\_A=1 [goto FLUPREG2\_A] else [goto SHTPNUEV\_A]

## SHTFLUY\_A Adult.IMS.SHTFLUY\_A

Field

Description: Year of last flu vaccine

Form Pane Label: Year of last flu vaccine SAS Name: SHTFLUY\_A Tag Name: Adult.IMS.SHTFLUY\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: SHTFLUM\_A IN (1-12,DK)

Universe Description: Sample Adults 18+ who gave a month for their last flu shot or who didn't know the month

Question Text: • 2 of 2

• Enter year of most recent flu vaccine.

Type: Integer Length: 4

> Min: 1900 Max: 2030

> > ☑Don't Know☑Refuse☑Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <valid year,RF,DK> if SHTFLUM\_A and SHTFLUY\_A = a future date [goto ERR1\_SHTFLUY\_A] elseif SHTFLUM\_A and SHTFLUY\_A = a date before 12 months ago [goto ERR2\_SHTFLUY\_A] elseif PREGNOW\_A=1 and GEN.INTERVIEW\_MONTH IN (1,2,3,8,9,10,11,12) [goto FLUPREG\_A] elseif PREGFLUYR\_A=1 [goto FLUPREG2\_A] else [goto SHTPNUEV\_A]

ERR1\_SHTFLUY\_A Adult.IMS.ERR1\_SHTFLUY\_A

Check

#### Description: Future date hard edit

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

**Universe:** SHTFLUM\_A + SHTFLUY\_A= future date

Universe Description: Future date

**Text:** {check ERR1\_SHTFLUY\_A}

• Future date invalid.

Please correct.

Â

**Check Instructions:** 

Type: Hard

ERR2\_SHTFLUY\_A Adult.IMS.ERR2\_SHTFLUY\_A

Check

**Description:** Date > 12 months ago hard edit

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: SHTFLUM\_A + SHTFLUY\_A= a date before 12 months ago

**Universe Description:** 

**Text:** {check ERR2\_SHTFLUY\_A}

- Date more than 12 months ago.
- Please correct.
- Â

Check Instructions: allow jump back to SHTFLU12M\_A

Type: Hard

FLUPREG\_A Adult.IMS.FLUPREG\_A

Description: Was flu shot before or during pregnancy

Form Pane Label: Flu shot before/during pregnancy SAS Name: FLUPREG\_A Tag Name: Adult.IMS.FLUPREG\_A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

- Universe: GEN.SEX\_FINAL[PX\_A]=2 and (GEN.AGE\_FINAL[PX\_A]=18-49 or GEN.AGE\_FINAL[PX\_A] IN (DK,RF)) and Adult.BMI.PREGNOW\_A=1 and SHTFLU12M\_A=1 and GEN.INTERVIEW\_MONTH IN (1,2,3,8,9,10,11,12)
- **Universe Description:** Female Sample Adults 18-49 (or don't know or refuse their age) who are currently pregnant and received a flu vaccination in the past 12 months and the interview takes place in Jan-March or Aug-Dec.

Question Text: Did you get a flu vaccination before or during your current pregnancy?

Type: Enumerated Length: 1

#### Answer List: TbeforeduringPREG

Value:	Mnemonic:	Description:
1		Before pregnancy
2		During pregnancy

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1,2,RF,DK> [goto SHTPNUEV\_A]

Description: earlier pregnancy and flu vaccine

Form Pane Label: Earlier pregnancy and flu vaccine SAS Name: FLUPREG2\_A Tag Name: Adult.IMS.FLUPREG2\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

**Universe:** GEN.SEX\_FINAL[PX\_A]=2 and (GEN.AGE\_FINAL[PX\_A]=18-49 or GEN.AGE\_FINAL[PX\_A] IN (DK,RF)) and PREGFLUYR\_A=1 and SHTFLU12M\_A=1

**Universe Description:** Female sample adults 18-49 years of age who reported a pregnancy during August-March and received a flu vaccination in the past 12 months.

## Question Text: Earlier you said you were pregnant sometime ^AUGUSTYEAR. Did you get a flu vaccination before, during, or after your pregnancy?

Fills: AUGUSTYEAR

Instructions: If INTERVIEW\_MONTH=1-3 "since August 1st, ^LASTYEAR" If INTERVIEW\_MONTH=4-7 "from August ^LASTYEAR through March ^YEAR" If INTERVIEW\_MONTH=8-12 "since August 1st, ^YEAR"

Type: Enumerated Length: 1

Answer List: TbeforeduringafterPREG

Value:	Mnemonic:	Description:
1		Before pregnancy
2		During pregnancy
3		After pregnancy

☑ Don't Know
 ☑ Refuse
 ☑ Empty



Array: 🗌

Skip Instructions: <1-3,RF,DK> [goto SHTPNUEV\_A]

### SHTPNUEV\_A Adult.IMS.SHTPNUEV\_A

Field

Description: Ever had pneumonia shot

Form Pane Label: Ever had pneumonia shot SAS Name: SHTPNUEV\_A Tag Name: Adult.IMS.SHTPNUEV\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

## Question Text: A pneumonia shot is also known as pneumococcal vaccine. Have you ever had a pneumonia shot?

• Read if neccessary: There are two types of pneumonia shots: polysaccharide, also know as Pneumovax<sup>®</sup>, and conjugate, also known as Prevnar<sup>®</sup>.

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No
		on't Know efuse mpty n Input n Output
	Array: 🗌	
Skip	<2,1	[goto SHTPNEUNB_A] RF,DK> if GEN.AGE_FINAL[PX_A] ge 50 [goto SHTSHINGLE_A] if (GEN.AGE_FINAL[PX_A] le 49 or GEN.AGE_FINAL[PX_A] IN (DK,RF)) and

LIVEBIRTH\_A=1 [goto TDAPPREG\_A] else [goto SHTTETANUS\_A]

## SHTPNEUNB\_A

Adult.IMS.SHTPNEUNB\_A

Field

Description: number of pneumonia shots

Form Pane Label: Number of pneumonia shots SAS Name: SHTPNEUNB\_A Tag Name: ADULT.IMS.SHTPNEUNB\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: SHTPNUEV\_A=1

Universe Description: Sample Adults who ever had a pneumonia shot

Question Text: How many pneumonia shots have you ever had?

Type: Enumerated Length: 1

Answer List: TPSHOTS

Value:	Mnemonic:	Description:
1		One pneumonia shot
2		Two pneumonia shots
3		More than two pneumonia shots

⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1,2,3,RF,DK> if GEN.AGE\_FINAL[PX\_A] ge 50 [goto SHTSHINGLE\_A] elseif LIVEBIRTH\_A=1 [goto TDAPPREG\_A] else [goto SHTTETANUS\_A]

SHTSHINGLE\_A Adult.IMS.SHTSHINGLE A

Field

Description: ever had a shingles vaccination

Form Pane Label: Shingles vaccination SAS Name: SHTSHINGLE\_A Tag Name: Adult.IMS.SHTSHINGLE\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: GEN.AGE\_FINAL[PX\_A] ge 50

Universe Description: Sample Adult's age is 50 or over

Question Text: Shingles is an illness that results in a rash or blisters on the skin, and is usually painful. There are two vaccines now available for shingles; Zostavax<sup>®</sup>, which requires 1 shot, and Shingrix<sup>®</sup>, a new vaccine which requires 2 shots. Have you had a vaccine for shingles?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1> [goto ZOSTAVAX\_A] <2,RF,DK> [goto SHTTETANUS\_A]

## **ZOSTAVAX\_A** Adult.IMS.ZOSTAVAX\_A

Field

**Description:** Ever had Zostavax

Form Pane Label: Zostavax SAS Name: ZOSTAVAX\_A Tag Name: ADULT.IMS.ZOSTAVAX\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: AGE\_FINAL[PX\_A] ge 50 and SHTSHINGLE\_A=1

Universe Description: Sample adults age 50 or older who ever had a vaccine for shingles

Question Text: Have you ever had Zostavax<sup>®</sup>, the shingles vaccine that requires one shot?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

☑ Don't Know
 ☑ Refuse
 ☑ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1> [goto ZOSTAVAXYR\_A] <2,RF,DK> [goto SHINGRIX\_A]

**ZOSTAVAXYR\_A** Adult.IMS.ZOSTAVAXYR\_A

Description: When was most recent Zostavax shot

Form Pane Label: Most recent Zostavax shot SAS Name: ZOSTAVAXYR\_A Tag Name: ADULT.IMS.ZOSTAVAXYR\_A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: AGE\_FINAL[PX\_A] ge 50 and ZOSTAVAX\_A=1

Universe Description: Sample Adults age 50 or older who had Zostavax vaccine

Question Text: What year did you get your most recent Zostavax<sup>®</sup> shot?

Type: Integer Length: 4

> Min: 1900 Max: 2030

> > ⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1900-2030> if future date [goto ERR1\_ZOSTAVAXYR\_A] elseif date before birth [goto ERR2\_ZOSTAVAXYR\_A] else [goto SHINGRIX\_A] <RF,DK> [goto ZOSTAWHEN\_A] Adult.IMS.ERR1\_ZOSTAVAXYR\_A

Check

**Description:** Future date hard edit

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

**Universe:** ZOSTAVAXYR\_A= future date

Universe Description: Future date

**Text:** {check ERR1\_ZOSTAVAXYR\_A}

• Future date invalid.

• Please correct.

Â

**Check Instructions:** 

Type: Hard

#### Check

**ERR2\_ZOSTAVAXYR\_A** Adult.IMS.ERR2\_ZOSTAVAXYR\_A

Description: Date of most recent Zostavax shot is prior to Sample Adult's birth - hard edit

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: ZOSTAVAXYR\_A= a date before Sample Adult's birth

Universe Description: Date of most recent Zostavax shot is prior to Sample Adult's birth

Text: {check ERR2\_ZOSTAVAXYR\_A}

- Date of most recent Zostavax<sup>®</sup> shot is prior to Sample Adult's birth.
- Please correct.

Check Instructions:

Type: Hard

## ZOSTAWHEN\_A

Adult.IMS.ZOSTAWHEN\_A

Field

Description: was Zostavax in 2018 or before 2018

Form Pane Label: Zostavax in 2018 or before SAS Name: ZOSTAWHEN\_A Tag Name: ADULT.IMS.ZOSTAWHEN\_A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: GEN.AGE\_FINAL[PX\_A] ge 50 and ZOSTAVAXYR\_A IN (DK,RF)

Universe Description: Sample Adults aged 50 and older who don't know or refused the year they had a Zostavax vaccination

Question Text: Was it in 2018 or before 2018?

Type: Enumerated Length: 1

Answer List: Tbefore2018

Value:	Mnemonic:	Description:
1		In 2018
2		Before 2018

⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

Array: 🗌

**Skip Instructions:** <1,2,RF,DK> [goto SHINGRIX\_A]

Field

SHINGRIX\_A Adult.IMS.SHINGRIX\_A

Description: Ever had Shingrix vaccination

Form Pane Label: Ever had Shingrix vaccination SAS Name: SHINGRIX\_A Tag Name: ADULT.IMS.SHINGRIX\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: GEN.AGE\_FINAL[PX\_A] ge 50 and SHTSHINGLE\_A=1

Universe Description: Sample Adults who had a shingles vaccine

Question Text: Have you ever had Shingrix<sup>®</sup>, the new shingles vaccine which requires 2 shots?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1> [goto SHINGRIXNB\_A] <2,RF,DK> else [goto SHTTETANUS\_A]

### SHINGRIXNB\_A

Adult.IMS.SHINGRIXNB\_A

Field

Description: How many Shingrix shots

Form Pane Label: How many Shingrix shots SAS Name: SHINGRIXNB\_A Tag Name: ADULT.IMS.SHINGRIXNB\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: GEN.AGE\_FINAL[PX\_A] GE 50 and SHINGRIX\_A=1

Universe Description: Sample Adults aged 50 or older who had a Shingrix vaccine

Question Text: How many Shringrix<sup>®</sup> shots have you ever had?

Type: Enumerated Length: 1

Answer List: TSHINGRIXNB

Value:	Mnemonic:	Description:
1		One Shingrix shot
2		Two Shingrix shots



✗ On Input✗ On Output

Array: 🗌

**Skip Instructions:** <1,2,RF,DK> [goto SHINGRIXYR\_A]

Field

SHINGRIXYR\_A Adult.IMS.SHINGRIXYR\_A

Description: What year did you get your most recent Shingrix shot

Form Pane Label: Year Shingrix shot SAS Name: SHINGRIXYR\_A Tag Name: ADULT.IMS.SHINGRIXYR\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: GEN.AGE\_FINAL[PX\_A] ge 50 and SHINGRIX\_A=1

Universe Description: Sample Adults aged 50 or older who had a Shingrix vaccine

Question Text: What year did you get your most recent Shingrix<sup>®</sup> shot?

Type: Integer Length: 4

> Min: 1900 Max: 2030

> > ⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1900-2030> if future date [goto ERR1\_SHINGRIXYR\_A] elseif date prior to birth [goto ERR2\_SHINGRIXYR\_A] else [goto SHTTETANUS\_A] <RF,DK> [goto SHINGWHEN\_A] Adult.IMS.ERR1\_SHINGRIXYR\_A

Check

**Description:** Future date hard edit

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: SHINGRIXYR\_A= future date

Universe Description: Future date

**Text:** {check ERR1\_SHINGRIXYR\_A}

• Future date invalid.

• Please correct.

Â

**Check Instructions:** 

Type: Hard

#### Check

**ERR2\_SHINGRIXYR\_A** Adult.IMS.ERR2\_SHINGRIXYR\_A

Description: Date of most recent Shingrix shot is prior to Sample Adult's birth - hard edit

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: SHINGRIXYR\_A= a date before Sample Adult's birth

Universe Description: Date of most recent Shingrix shot is prior to Sample Adult's birth

Text: {check ERR2\_SHINGRIXYR\_A}

- Date of most recent Shingrix<sup>®</sup> shot is prior to Sample Adult's birth.
- Please correct.

Check Instructions:

Type: Hard

## SHINGWHEN\_A

Adult.IMS.SHINGWHEN\_A

Field

Description: was last Shingrix in 2018 or before 2018

Form Pane Label: Shingrix in 2018 or before SAS Name: SHINGWHEN\_A Tag Name: ADULT.IMS.SHINGWHEN\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: GEN.AGE\_FINAL[PX\_A] ge 50 and SHINGRIXYR\_A IN (DK,RF)

**Universe Description:** Sample Adults aged 50 and older who had a Shingrix vaccination and don't know or refused the year they had it.

Question Text: Was it in 2018 or before 2018?

Type: Enumerated Length: 1

Answer List: Tbefore2018

Value:	Mnemonic:	Description:
1		In 2018
2		Before 2018

☑ Don't Know
 ☑ Refuse
 ☑ Empty

X On Input X On Output

Array: 🗌

**Skip Instructions:** <1,2,RF,DK> [goto SHTTETANUS\_A]

Field

**TDAPPREG\_A** Adult.IMS.TDAPPREG\_A

Description: have a Tdap booster shot

Form Pane Label: Tdap booster shot SAS Name: TDAPPREG\_A Tag Name: ADULT.IMS.TDAPPREG\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

**Universe:** GEN.SEX\_FINAL[PX\_A]=2 and (GEN.AGE\_FINAL[PX\_A] le 49 or GEN.AGE\_FINAL[PX\_A] IN (DK,RF)) and LIVEBIRTH\_A=1

Universe Description: Female sample adults aged 18-49 or age is don't know or refused who had a live birth in the past 12 months.

Question Text: A Tdap vaccination is a tetanus booster shot that also includes pertussis (per-TUH-sis) or whooping cough vaccine. Earlier you said that you had a pregnancy that ended in a live birth during the past 12 months. Did you receive a Tdap vaccine during this pregnancy?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1> if GEN.AGE\_FINAL[PX\_A] NOT IN (DK,RF) [goto SHTHPV\_A] else [goto WORKHEALTH\_A] <2,DK,RF> [goto SHTTETANUS\_A]

## SHTTETANUS\_A

Adult.IMS.SHTTETANUS\_A

Field

Description: Tentanus in past 10 years

Form Pane Label: Tentanus in past 10 years SAS Name: SHTTETANUS\_A Tag Name: ADULT.IMS.SHTTETANUS\_A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: TDAPPREG\_A ne 1

Universe Description: Sample Adults 18+ who did not have a TDAP vaccine during a recent pregnancy

Question Text: Have you receieved a tetanus shot in the past 10 years?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

- ☑ Don't Know
   ☑ Refuse
   ☑ Empty
- ✗ On Input✗ On Output

### Array: 🗌

Skip Instructions: <1> [goto SHTTDAP\_A] <2,DK,RF> if GEN.AGE\_FINAL[PX\_A] le 64 [goto SHTHPV\_A] else [goto WORKHEALTH\_A]

SHTTDAP\_A Adult.IMS.SHTTDAP A

**Description:** What kind of tetanus shot

Form Pane Label: What kind of tetanus shot SAS Name: SHTTDAP\_A Tag Name: ADULT.IMS.SHTTDAP\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: SHTTETANUS\_A=1

Universe Description: Sample Adults 18+ who had a tetanus shot in the past 10 years

Question Text: There are currently two types of tetanus shots available. One is the TD or tetanus-diphtheria vaccine and the others are called Tdap or Adacel<sup>®</sup> or Boostrix<sup>®</sup>. They are similar except the Tdap shot also includes a pertussis (per-TUH-sis) or whooping cough vaccine. Thinking back to your most recent tetanus shot, did your health care provider tell you or did the vaccine information sheet say the vaccine included the pertussis or whooping cough vaccine?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No
		on't Know efuse npty
		n Input n Output
	Array: 🗌	
Skip		,DK,RF> if GEN.AGE_FINAL[PX_A] le 64 [goto SHTHPV_A] else [goto RKHEALTH_A]

Field

### SHTHPV\_A Adult.IMS.SHTHPV\_A

Field

Description: ever had an hpv shot

Form Pane Label: Ever had an hpv shot SAS Name: ever had an hpv shot Tag Name: ADULT.IMS.SHTHPV\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: GEN.AGE\_FINAL le 64

Universe Description: Sample Adults 18-64

Question Text: Have you ever received an HPV shot or vaccine?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

- ☑ Don't Know
   ☑ Refuse
   ☑ Empty
- X On Input X On Output

Array: 🗌

Skip Instructions: <1> [goto SHTHPVAGE\_A] <2,RF,DK> [goto WORKHEALTH\_A]

SHTHPVAGE\_A Adult.IMS.SHTHPVAGE\_A

Description: Age at first HPV vaccine

Form Pane Label: Age at first HPV vaccine SAS Name: SHTHPVAGE\_A Tag Name: ADULT.IMS.SHTHPVAGE\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: GEN.AGE\_FINAL[PX\_A] le 64 and SHTHPV\_A=1

Universe Description: Sample Adults 18-64 who had an HPV shot

Question Text: How old were you when you received your first HPV shot?

Type: Integer Length: 2

> Min: 1 Max: 64

> > ⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1-64,RF,DK> if HPVAGE\_A gt GEN.AGE\_FINAL[PX\_A] [goto ERR1\_SHTHPVAGE\_A] else [goto WORKHEALTH\_A]

Field

## ERR1\_SHTHPVAGE\_A

Adult.IMS.ERR1\_SHTHPVAGE\_A

**Description:** Age reported last vaccine is before birth

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

**Universe:** GEN.AGE\_FINAL < SHTHPVAGE\_A

Universe Description: Age reported at first HPV vaccine is greater than current age

**Text:** {check ERR1\_SHTHPVAGE\_A}

- Age reported at first HPV vaccine is greater than current age.
- Please correct.
- Â

**Check Instructions:** 

Type: Hard

WORKHEALTH\_A Adult.IMS.WORKHEALTH A

Description: currently volunteer or work in health care

Form Pane Label: Work in health care SAS Name: WORKHEALTH\_A Tag Name: ADULT.IMS.WORKHEALTH\_A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: Do you currently volunteer or work in a hospital, medical clinic, doctor's office, dentist office, nursing home, or some other health care facility? This includes emergency responders and public safety personnel, part-time and unpaid work in a health care facility, as well as professional nursing or medical care provided in the home.

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

I Don't Know
⊠Refuse
Empty

On Input
On Output

Array: 🗌

Skip Instructions: <1,2,RF,DK> [goto next section]

### PTC Adult.PTC

Block

Description: Physical and other therapeutic care

Tab Name: Fly Over Name: Universe Type: If

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Array: 🗌

**Block Instructions:** 

EYEEX12M\_A Adult.PTC.EYEEX12M\_A

Field

Description: Had eye exam, past 12m

Form Pane Label: Had eye exam, past 12m SAS Name: EYEEX12M\_A

Tag Name: Adult.PTC.EYEEX12M\_A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: During the past 12 months, have you had an eye exam from an eye specialist such as an optometrist, ophthalmologist, or eye doctor?

Type: Enumerated Length: 2

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

☑Don't Know☑Refuse☑ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1,2,RF,DK> [goto THERA12M\_A]

Field

**Description:** Receive physical therapy, past 12m

Form Pane Label: Received therapy SAS Name: THERA12M\_A Tag Name: Adult.PTC.THERA12M\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

# Question Text: During the past 12 months, did you receive physical therapy, speech therapy, rehabilitative therapy, or occupational therapy?

• Read if necessary: Do not include mental health therapy.

Type: Enumerated Length: 2

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

Array: 🗌

**Skip Instructions:** <1,2,RF,DK> [goto HOMEHC12M\_A]

Field

HOMEHC12M\_A Adult.PTC.HOMEHC12M\_A

Description: Receive care at home, past 12m

Form Pane Label: Received care at home SAS Name: HOMEHC12M\_A

Tag Name: Adult.PTC.HOMEHC12M\_A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

# Question Text: During the past 12 months did you receive care at home from a nurse or other health professional?

Type: Enumerated Length: 2

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

☑Don't Know☑Refuse☑ Empty

✗ On Input✗ On Output

Array: 🗌

**Skip Instructions:** <1,2,RF,DK> [goto next section]

### MHC Adult.MHC

Block

Description: Mental Health Care

Tab Name: Fly Over Name: Universe Type: If

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Array: 🗌

**Block Instructions:** 

MHRX\_A Adult.MHC.MHRX\_A

**Description:** Medications for emotions

Form Pane Label: Medications for emotions SAS Name: MHRX\_A Tag Name: Adult.MHC.MHRX\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: During the past 12 months, did you take any prescription medication to help you with your emotions, concentration, behavior or mental health?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

☑Don't Know☑Refuse☑ Empty

✗ On Input✗ On Output

Array: 🗌

**Skip Instructions:** <1,2,RF,DK> [goto MHTHRPY\_A]

### MHTHRPY\_A Adult.MHC.MHTHRPY\_A

Field

Description: Receive counseling/therapy

Form Pane Label: Receive counseling/therapy SAS Name: MHTHRPY\_A Tag Name: Adult.MHC.MHTHRPY\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: During the past 12 months, did you receive counseling, therapy, or other non-medication treatment from a mental health professional such as a psychiatrist, psychologist, psychiatric nurse, or clinical social worker?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

☑ Don't Know
 ☑ Refuse
 ☑ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1,RF,DK> [goto MHTPYNOW\_A] <2> [goto MHTHDLY\_A]

MHTPYNOW\_A Adult.MHC.MHTPYNOW\_A

Field

Description: Currently receiving counseling

Form Pane Label: Currently receiving counseling SAS Name: MHTPYNOW\_A Tag Name: Adult.MHC.MHTPYNOW\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: MHTHRPY\_A=1,RF,DK

Universe Description: Sample Adults 18+ who have received, or refused to answer or don't know if they have received counseling, therapy or other non-medication treatment from a mental health professional in the past 12 months

# Question Text: Are you currently receiving counseling or therapy or other non-medication from a mental health professional?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1,2,RF,DK> [goto MHTHDLY\_A]

### MHTHDLY\_A Adult.MHC.MHTHDLY\_A

Field

**Description:** Delayed counseling

Form Pane Label: Delayed counseling SAS Name: MHTHDLY\_A Tag Name: Adult.MHC.MHTHDLY\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: During the past 12 months, have you delayed getting counseling, therapy, or other non-medication treatment from a mental health professional because of the cost?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1,2,RF,DK> [goto MHTHND\_A]

MHTHND\_A Adult.MHC.MHTHND\_A

Description: Needed counseling

Form Pane Label: Needed counseling SAS Name: MHTHND\_A Tag Name: Adult.MHC.MHTHND\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: During the past 12 months, was there any time when you needed counseling, therapy, or other non-medication treatment from a mental health professional, but did not get it because of the cost?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1,2,RF,DK> [goto next section]

### ANX Adult.ANX

Block

**Description:** Anxiety

Tab Name: Fly Over Name: Universe Type: If

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Array: 🗌

**Block Instructions:** 

ANXFREQ\_A Adult.ANX.ANXFREQ\_A

Field

Description: How often worried/nervous/anxious

Form Pane Label: Worried/nervous/anxious SAS Name: ANXFREQ\_A Tag Name: Adult.ANX.ANXFREQ\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

## Question Text: How often do you feel worried, nervous or anxious? Would you say daily, weekly, monthly, a few times a year, or never?

• If respondent asks whether they are to answer about their emotional states after taking mood-regulating medications, say: "Please answer based on your usual use of medication."

Type: Enumerated Length: 1

Answer List: THOWOFTEN

Value:	Mnemonic:	Description:
1		Daily
2		Weekly
3		Monthly
4		A few times a year
5		Never



✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1-5,RF,DK> [goto ANXMED\_A]

### ANXMED\_A Adult.ANX.ANXMED\_A

Field

Description: Take medication for worry

Form Pane Label: Take medication for worry SAS Name: ANXMED\_A Tag Name: Adult.ANX.ANXMED\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: Do you take medication for these feelings?

Type: Enumerated Length: 1

Answer List: TYESNO

1 Yes	tion:	Mnemonic: Description:	Value:
		Yes	1
2 No		No	2

☑ Don't Know
 ☑ Refuse
 ☑ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1,RF,DK> [goto ANXLEVEL\_A] <2> if ANXFREQ\_A=5 [goto next section] else [goto ANXLEVEL\_A]

ANXLEVEL\_A

Field

Description: Level of worry/nerves/anxiety

Form Pane Label: How worried/nervous/anxious SAS Name: ANXLEVEL\_A Tag Name: Adult.ANX.ANXLEVEL\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: (ANXFREQ\_A IN('1','2','3','4','RF','DK')) or (ANXMED\_A IN('1','RF','DK'))

Universe Description: Sample Adults 18+ who feel worried, anxious, or nervous daily, weekly, monthly, a few times a year or don't know or refused how often OR who do take medication for these feelings or don't know or refused if they take medication for these feelings

#### Question Text: Thinking about the last time you felt worried, nervous or anxious, how would you describe the level of these feelings? Would you say a little, a lot, or somewhere in between?

Type: Enumerated Length: 1

Answer List: TLITTLELOT\_A

Value:	Mnemonic:	Description:
1		A little
2		A lot
3		Somewhere in between a little and a lot

☑ Don't Know
 ☑ Refuse
 □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1-3,RF,DK> [goto next section]

### **DEP** Adult.DEP

Block

**Description:** Depression

Tab Name: Fly Over Name: Universe Type: If

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Array: 🗌

**Block Instructions:** 

**DEPFREQ\_A** Adult.DEP.DEPFREQ\_A

Description: How often depressed

Form Pane Label: How often depressed SAS Name: DEPFREQ\_A Tag Name: Adult.DEP.DEPFREQ\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: How often do you feel depressed? Would you say daily, weekly, monthly, a few times a year, or never?

• If respondent asks whether they are to answer about their emotional states after taking mood-regulating medications, say: "Please answer based on your usual use of medication."

Type: Enumerated Length: 1

Answer List: THOWOFTEN

Value:	Mnemonic:	Description:
1		Daily
2		Weekly
3		Monthly
4		A few times a year
5		Never



✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1-5,RF,DK> [goto DEPMED\_A]

### **DEPMED\_A** Adult.DEP.DEPMED\_A

Field

Description: Take medication for depression

Form Pane Label: Take medication for depression SAS Name: DEPMED\_A Tag Name: Adult.DEP.DEPMED\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: Do you take medication for depression?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

☑ Don't Know
 ☑ Refuse
 ☑ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1,RF,DK> [goto DEPLEVEL\_A] <2> if DEPFREQ\_A=5 [goto next section] else [goto DEPLEVEL\_A]

DEPLEVEL\_A Adult.DEP.DEPLEVEL\_A

Form Pane Label: How depressed SAS Name: DEPLEVEL\_A Tag Name: Adult.DEP.DEPLEVEL\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: (DEPFREQ\_A IN('1','2','3','4','RF','DK')) or (DEPMED\_A IN('1','RF','DK'))

**Universe Description:** Sample Adults 18+ who feel depressed daily, weekly, monthly, a few times a year or refused or don't know how often they feel depressed OR who do take medication or refused or don't know if they take medication for depression.

#### Question Text: Thinking about the last time you felt depressed, how depressed did you feel? Would you say a little, a lot, or somewhere in between?

Type: Enumerated Length: 1

Answer List: TLITTLELOT\_A

Value:	Mnemonic:	Description:
1		A little
2		A lot
3		Somewhere in between a little and a lot

☑ Don't Know
 ☑ Refuse
 ☑ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1-3,RF,DK> [goto next section]

Field

### **PHQ** Adult.PHQ

Block

Description: PHQ-8 Depression

Tab Name: Fly Over Name: Universe Type: If

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Array: 🗌

**Block Instructions:** 

Field

PHQ81\_A Adult.PHQ.PHQ81\_A

Description: Little interest in things

Form Pane Label: Little interest in things SAS Name: PHQ81\_A Tag Name: Adult.PHQ.PHQ81\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: Over the last two weeks, how often have you been bothered by any of the following problems

...Little interest or pleasure in doing things?

Would you say not at all, several days, more than half the days, or nearly every day?

Type: Enumerated Length: 1

Answer List: TPHQGAD\_A

Value:	Mnemonic:	Description:
0		Not at all
1		Several days
2		More than half the days
3		Nearly every day

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <0-3,RF,DK> [goto PHQ82\_A]

### PHQ82\_A Adult.PHQ.PHQ82 A

Field

Description: Feeling down

Form Pane Label: Feeling down SAS Name: PHQ82\_A Tag Name: Adult.PHQ.PHQ82\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: Over the last two weeks, how often have you been bothered by

...Feeling down, depressed, or hopeless?

Would you say not at all, several days, more than half the days, or nearly every day?

Type: Enumerated Length: 1

Answer List: TPHQGAD\_A

Value:	Mnemonic:	Description:
0		Not at all
1		Several days
2		More than half the days
3		Nearly every day

⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <0-3,RF,DK> [goto PHQ83\_A]

Field

PHQ83\_A Adult.PHQ.PHQ83\_A

#### Description: Trouble with sleeping

Form Pane Label: Trouble with sleeping SAS Name: PHQ83\_A Tag Name: Adult.PHQ.PHQ83\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: • Read if necessary: Over the last two weeks, how often have you been bothered by

...Trouble falling or staying asleep, or sleeping too much?

• Read if necessary: Would you say not at all, several days, more than half the days, or nearly every day?

Type: Enumerated Length: 1

Answer List: TPHQGAD\_A

Value:	Mnemonic:	Description:
0		Not at all
1		Several days
2		More than half the days
3		Nearly every day

⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <0-3,RF,DK> [goto PHQ84\_A]

### PHQ84\_A Adult.PHQ.PHQ84 A

Field

**Description:** Feeling tired

Form Pane Label: Feeling tired SAS Name: PHQ84\_A Tag Name: Adult.PHQ.PHQ84\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: • Read if necessary: Over the last two weeks, how often have you been bothered by

...Feeling tired or having little energy?

• Read if necessary: Would you say not at all, several days, more than half the days, or nearly every day?

Type: Enumerated Length: 1

Answer List: TPHQGAD\_A

Value:	Mnemonic:	Description:
0		Not at all
1		Several days
2		More than half the days
3		Nearly every day

⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <0-3,RF,DK> [goto PHQ85\_A]

PHQ85\_A Adult.PHQ.PHQ85\_A

**Description:** Poor appetite

Form Pane Label: Poor appetite SAS Name: PHQ85\_A Tag Name: Adult.PHQ.PHQ85\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: • Read if necessary: Over the last two weeks, how often have you been bothered by

...Poor appetite or overeating?

• Read if necessary: Would you say not at all, several days, more than half the days, or nearly every day?

Type: Enumerated Length: 1

Answer List: TPHQGAD\_A

Value:	Mnemonic:	Description:
0		Not at all
1		Several days
2		More than half the days
3		Nearly every day

⊠Don't Know ⊠Refuse □ Empty

☑ On Input☑ On Output

Array: 🗌

Skip Instructions: <0-3,RF,DK> [goto PHQ86\_A]

#### PHQ86\_A Adult.PHQ.PHQ86 A

Field

Description: Feeling bad about self

Form Pane Label: Feeling bad about self SAS Name: PHQ86\_A Tag Name: Adult.PHQ.PHQ86\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: • Read if necessary: Over the last two weeks, how often have you been bothered by

# ...Feeling bad about yourself, or that you are a failure, or have let yourself or your family down?

• Read if necessary: Would you say not at all, several days, more than half the days, or nearly every day?

Type: Enumerated Length: 1

Answer List: TPHQGAD\_A

Value:	Mnemonic:	Description:
0		Not at all
1		Several days
2		More than half the days
3		Nearly every day

- ⊠Don't Know ⊠Refuse □ Empty
- X On Input X On Output

Array: 🗌

Skip Instructions: <0-3,RF,DK> [goto PHQ87\_A]

## PHQ87\_A Adult.PHQ.PHQ87\_A

Field

Description: Trouble concentrating

Form Pane Label: Trouble concentrating SAS Name: PHQ87\_A Tag Name: Adult.PHQ.PHQ87\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: • Read if necessary: Over the last two weeks, how often have you been bothered by

# ...Trouble concentrating on things, such as reading the newspaper or watching television?

• Read if necessary: Would you say not at all, several days, more than half the days, or nearly every day?

Type: Enumerated Length: 1

Answer List: TPHQGAD\_A

Value:	Mnemonic:	Description:
0		Not at all
1		Several days
2		More than half the days
3		Nearly every day

ZDon't Know
⊠Refuse
🗌 Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <0-3,RF,DK> [goto PHQ88\_A]

Description: Drawing notice

Form Pane Label: Drawing notice SAS Name: PHQ88\_A Tag Name: Adult.PHQ.PHQ88\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: • Read if necessary: Over the last two weeks, how often have you been bothered by

# ...Moving or speaking so slowly that other people could have noticed? Or the opposite, being so fidgety or restless that you have been moving around a lot more than usual?

• Read if necessary: Would you say not at all, several days, more than half the days, or nearly every day?

Type: Enumerated Length: 1

Answer List: TPHQGAD\_A

Value:	Mnemonic:	Description:
0		Not at all
1		Several days
2		More than half the days
3		Nearly every day



X On Input X On Output

Array: 🗌

Skip Instructions: <0-3,RF,DK> [goto next section]

Survey: NHIS Bridge Section: Adult

#### Block

## GAD Adult.GAD

Description: GAD-7 Anxiety

Tab Name: Fly Over Name: Universe Type: If

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Array: 🗌

**Block Instructions:** 

# GAD71\_A Adult.GAD.GAD71\_A

Field

**Description:** Felt nervous

Form Pane Label: Felt nervous SAS Name: GAD71\_A Tag Name: Adult.GAD.GAD71\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: Over the last two weeks, how often have you been bothered by the following problems

Feeling nervous, anxious, or on edge?

Would you say not at all, several days, more than half the days, or nearly every day?

Type: Enumerated Length: 1

Answer List: TPHQGAD\_A

Value:	Mnemonic:	Description:
0		Not at all
1		Several days
2		More than half the days
3		Nearly every day

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <0-3,RF,DK> [goto GAD72\_A]

GAD72\_A Adult.GAD.GAD72\_A

#### Description: Can't stop worrying

Form Pane Label: Can't stop worrying SAS Name: GAD72\_A Tag Name: Adult.GAD.GAD72\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: • Read if necessary: Over the last two weeks, how often have you been bothered by

...Not being able to stop or control worrying?

• Read if necessary: Would you say, not at all, several days, more than half the days, or nearly every day?

Type: Enumerated Length: 1

Answer List: TPHQGAD\_A

Value:	Mnemonic:	Description:
0		Not at all
1		Several days
2		More than half the days
3		Nearly every day

⊠Don't Know ⊠Refuse □ Empty

☑ On Input☑ On Output

Array: 🗌

Skip Instructions: <0-3,RF,DK> [goto GAD73\_A]

## GAD73\_A Adult.GAD.GAD73\_A

Field

**Description:** Worrying about things

Form Pane Label: Worrying about things SAS Name: GAD73\_A Tag Name: Adult.GAD.GAD73\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: • Read if necessary: Over the last two weeks, how often have you been bothered by

...Worrying too much about different things?

• Read if necessary: Would you say, not at all, several days, more than half the days, or nearly every day?

Type: Enumerated Length: 1

Answer List: TPHQGAD\_A

Value:	Mnemonic:	Description:
0		Not at all
1		Several days
2		More than half the days
3		Nearly every day

⊠Don't Know ⊠Refuse □ Empty

☑ On Input☑ On Output

Array: 🗌

Skip Instructions: <0-3,RF,DK> [goto GAD74\_A]

GAD74\_A Adult.GAD.GAD74\_A

Description: Trouble relaxing

Form Pane Label: Trouble relaxing SAS Name: GAD74\_A Tag Name: Adult.GAD.GAD74\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: • Read if necessary: Over the last two weeks, how often have you been bothered by

#### ...Trouble relaxing?

• Read if necessary: Would you say, not at all, several days, more than half the days, or nearly every day?

Type: Enumerated Length: 1

Answer List: TPHQGAD\_A

Value:	Mnemonic:	Description:
0		Not at all
1		Several days
2		More than half the days
3		Nearly every day

⊠Don't Know ⊠Refuse □ Empty

X On InputX On Output

Array: 🗌

Skip Instructions: <0-3,RF,DK> [goto GAD75\_A]

# GAD75\_A Adult.GAD.GAD75\_A

Field

Description: Can't sit still

Form Pane Label: Can't sit still SAS Name: GAD75\_A Tag Name: Adult.GAD.GAD75\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: • Read if necessary: Over the last two weeks, how often have you been bothered by

...Being so restless that it's hard to sit still?

• Read if necessary: Would you say, not at all, several days, more than half the days, or nearly every day?

Type: Enumerated Length: 1

Answer List: TPHQGAD\_A

Value:	Mnemonic:	Description:
0		Not at all
1		Several days
2		More than half the days
3		Nearly every day

⊠Don't Know ⊠Refuse □ Empty

☑ On Input☑ On Output

Array: 🗌

Skip Instructions: <0-3,RF,DK> [goto GAD76\_A]

GAD76\_A Adult.GAD.GAD76\_A

Description: Easily annoyed

Form Pane Label: Easily annoyed SAS Name: GAD76\_A Tag Name: Adult.GAD.GAD76\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: • Read if necessary: Over the last two weeks, how often have you been bothered by

...Becoming easily annoyed or irritable?

• Read if necessary: Would you say, not at all, several days, more than half the days, or nearly every day?

Type: Enumerated Length: 1

Answer List: TPHQGAD\_A

Value:	Mnemonic:	Description:
0		Not at all
1		Several days
2		More than half the days
3		Nearly every day

⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <0-3,RF,DK> [goto GAD77\_A]

## GAD77\_A Adult.GAD.GAD77\_A

Field

Description: Feeling afraid

Form Pane Label: Feeling afraid SAS Name: GAD77\_A Tag Name: Adult.GAD.GAD77\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: • Read if necessary: Over the last two weeks, how often have you been bothered by

...Feeling afraid as if something awful might happen?

• Read if necessary: Would you say, not at all, several days, more than half the days, or nearly every day?

Type: Enumerated Length: 1

Answer List: TPHQGAD\_A

Value:	Mnemonic:	Description:
0		Not at all
1		Several days
2		More than half the days
3		Nearly every day

⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <0-3,RF,DK> [goto next section]

Block

Description: Chronic Pain

Tab Name: Fly Over Name: Universe Type: If

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Array: 🗌

**Block Instructions:** 

#### PAIFRQ3M\_A Adult.PAI.PAIFRQ3M A

Field

Description: How often had pain

Form Pane Label: How often had pain SAS Name: PAIFRQ3M\_A Tag Name: Adult.PAI.PAIFRQ3M\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

# Question Text: In the past three months, how often did you have pain? Would you say never, some days, most days, or every day?

• If respondent asks whether they are to answer about their pain when taking their medications, say: "Please answer based on your usual use of medication."

Type: Enumerated Length: 1

#### Answer List: THOWOFTDAYS

Value:	Mnemonic:	Description:
1		Never
2		Some days
3		Most days
4		Every day

- ⊠Don't Know ⊠Refuse □ Empty
- ☑ On Input☑ On Output

Array: 🗌

Skip Instructions: <1,RF,DK> [goto next section] <2,3,4> [goto PAIAMNT\_A] Field

**PAIAMNT\_A** Adult.PAI.PAIAMNT\_A

Description: How much pain last time

Form Pane Label: How much pain last time SAS Name: PAIAMNT\_A Tag Name: Adult.PAI.PAIAMNT\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: PAIFRQ3M\_A IN (2,3,4)

Universe Description: Sample Adults 18+ who had pain some days, most days, or every day in the past 3 months

Question Text: Thinking about the last time you had pain, how much pain did you have? Would you say a little, a lot, or somewhere in between?

Type: Enumerated Length: 1

Answer List: TLITTLELOT\_A

Value:	Mnemonic:	Description:
1		A little
2		A lot
3		Somewhere in between a little and a lot

☑Don't Know ☑Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1-3,RF,DK> if SOC.SOCWRKLIM\_A=1 or SOC.SOCWRKNOW=1, [goto PAIWKLM\_A] else [goto PAIWKLM3M\_A]

Field

**Description:** Pain limits work

Form Pane Label: Pain limits work SAS Name: PAIWKLM\_A Tag Name: Adult.PAI.PAIWKLM\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: PAINFRQ3M\_A IN ('2','3',4') and (SOC.SOCWRKLIM\_A='1' or SOC.SOCWRKNOW\_A='1')

Universe Description: Sample Adults 18+ who had pain some days, most days, or every day in the past 3 months, and who are limited in the kind or amount of work they can do because of a physical, mental, or emotional problem or who are unable to work because of a physical, mental, or emotional problem

Question Text: Earlier you indicated that you are ^LIMNOWORK because of a physical, mental, or emotional problem. Are you ^LIMNOWORK because of your pain?

## Fills: LIMNOWORK Instructions: If SOCWRKLIM\_A='1', fill: "limited in the kind or amount of work you can do" elseif SOCWRKNOW\_A='1', fill: "unable to work"

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:		
1		Yes		
2		No		
	⊠Do ⊠Re □ En			
	⊠ Or ⊠ Or	n Input n Output		
	Array: 🗌			

**Skip Instructions:** <1-2,RF,DK> [goto PAIWKLM3M\_A]

#### PAIWKLM3M\_A Adult.PAI.PAIWKLM3M A

Field

Description: How often pain limits life/work

Form Pane Label: How often pain limits life/work SAS Name: PAIWKLM3M\_A Tag Name: Adult.PAI.PAIWKLM3M\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: PAINFRQ3M\_A IN ('2','3','4')

Universe Description: Sample Adults 18+ who had pain some days, most days, or every day in the past 3 months

Question Text: Over the past three months, how often did your pain limit your life or work activities? Would you say never, some days, most days, or every day?

Type: Enumerated Length: 1

Answer List: THOWOFTDAYS

Value:	Mnemonic:	Description:
1		Never
2		Some days
3		Most days
4		Every day

I Don't Know
⊠Refuse
🗌 Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1-4,RF,DK> [goto PAIAFFM3M\_A]

Field

PAIAFFM3M\_A Adult.PAI.PAIAFFM3M\_A

Description: How often pain impacts family

Form Pane Label: How often pain impacts family SAS Name: PAIAFFM3M\_A Tag Name: Adult.PAI.PAIAFFM3M\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: PAINFRQ3M\_A IN ('2','3','4')

Universe Description: Sample Adults 18+ who had pain some days, most days, or every day in the past 3 months

Question Text: Over the past three months, how often did YOUR pain affect your family and significant others? Would you say never, some days, most days, or every day?

Type: Enumerated Length: 1

Answer List: THOWOFTDAYS

Value:	Mnemonic:	Description:
1		Never
2		Some days
3		Most days
4		Every day

<b>X</b> Don't Know
⊠Refuse
🗌 Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1-4,RF,DK> [goto PAIMNG3M\_A]

# PAIMNG3M\_A

Adult.PAI.PAIMNG3M\_A

Field

Description: Manage pain

Form Pane Label: Manage pain SAS Name: PAIMNG3M\_A Tag Name: Adult.PAI.PAIMNG3M\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: PAIFRQ3M\_A IN ('2','3','4')

Universe Description: Sample Adults 18+ who had pain some days, most days, or every day in the past 3 months

Question Text: Over the past three months, to what extent were you able to manage your pain so that you can do the things you enjoy doing? Would you say a little, a lot, or somewhere in between?

Type: Enumerated Length: 1

Answer List: TLITTLELOT\_A

Value:	Mnemonic:	Description:
1		A little
2		A lot
3		Somewhere in between a little and a lot

⊠Don't Know
<b>X</b> Refuse
🗆 Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1-3,RF,DK> [goto PAIBACK3M\_A]

PAIBACK3M\_A Adult.PAI.PAIBACK3M\_A

Description: Back pain

Form Pane Label: Back pain

SAS Name: PAIBACK3M\_A Tag Name: Adult.PAI.PAIBACK3M\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: PAINFRQ3M\_A IN ('2','3','4')

Universe Description: Sample Adults 18+ who had pain some days, most days, or every day in the past 3 months

Question Text: Over the past three months, how much have you been bothered by

...Back pain? Would you say not at all, a little, a lot, or somewhere in between?

Type: Enumerated Length: 1

Answer List: TNOLITTLELOT\_A

Value:	Mnemonic:	Description:
1		Not at all
2		A little
3		A lot
4		Somewhere in between a little and a lot

- ☑ Don't Know
   ☑ Refuse
   ☑ Empty
- X On Input X On Output

Array: 🗌

Skip Instructions: <1-4,RF,DK> [goto PAIULMB3M\_A]

\_\_\_\_\_

Field

Field

Description: Pain in hands

Form Pane Label: Pain in hands

SAS Name: PAIULMB3M\_A

Tag Name: Adult.PAI.PAIULMB3M\_A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: PAINFRQ3M\_A IN ('2','3','4')

Universe Description: Sample Adults 18+ who had pain some days, most days, or every day in the past 3 months

Question Text: • Read if necessary: Over the past three months, how much have you been bothered by

#### ...Pain in your hands, arms, or shoulders?

• Read if necessary: Would you say not at all, a little, a lot, or somewhere in between?

Type: Enumerated Length: 1

Answer List: TNOLITTLELOT\_A

Value:	Mnemonic:	Description:
1		Not at all
2		A little
3		A lot
4		Somewhere in between a little and a lot



✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1-4,RF,DK> [goto PAILLMB3M\_A]

Adult.PAI.PAILLMB3M\_A

Field

Description: Pain in hips

Form Pane Label: Pain in hips SAS Name: PAILLMB3M\_A Tag Name: Adult.PAI.PAILLMB3M\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: PAINFRQ3M\_A IN ('2','3','4')

Universe Description: Sample Adults 18+ who had pain some days, most days, or every day in the past 3 months

Question Text: • Read if necessary: Over the past three months, how much have you been bothered by

...Pain in your hips, knees, or feet?

• Read if necessary: Would you say not at all, a little, a lot, or somewhere in between?

Type: Enumerated Length: 1

Answer List: TNOLITTLELOT\_A

Value:	Mnemonic:	Description:
1		Not at all
2		A little
3		A lot
4		Somewhere in between a little and a lot



X On Input X On Output

Array: 🗌

Skip Instructions: <1-4,RF,DK> [goto PAIHDFC3M\_A]

Adult.PAI.PAIHDFC3M\_A

Field

**Description:** Migraine

Form Pane Label: Migraine

SAS Name: PAIHDFC3M\_A Tag Name: Adult.PAI.PAIHDFC3M\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: PAINFRQ3M\_A IN ('2','3','4')

Universe Description: Sample Adults 18+ who had pain some days, most days, or every day in the past 3 months

Question Text: • Read if necessary: Over the past three months, how much have you been bothered by

...Headache, migraine, or facial pain?

• Read if necessary: Would you say not at all, a little, a lot, or somewhere in between?

Type: Enumerated Length: 1

Answer List: TNOLITTLELOT\_A

Value:	Mnemonic:	Description:
1		Not at all
2		A little
3		A lot
4		Somewhere in between a little and a lot



✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1-4,RF,DK> [goto PAIAPG3M\_A]

#### PAIAPG3M\_A Adult.PAI.PAIAPG3M A

Field

Description: Abdominal pain

Form Pane Label: Abdominal pain SAS Name: PAIAPG3M\_A Tag Name: Adult.PAI.PAIAPG3M\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: PAINFRQ3M\_A IN ('2','3','4')

Universe Description: Sample Adults 18+ who had pain some days, most days, or every day in the past 3 months

Question Text: • Read if necessary: Over the past three months, how much have you been bothered by

...Abdominal, pelvic, or genital pain?

• Read if necessary: Would you say not at all, a little, a lot, or somewhere in between?

Type: Enumerated Length: 1

Answer List: TNOLITTLELOT\_A

Value:	Mnemonic:	Description:
1		Not at all
2		A little
3		A lot
4		Somewhere in between a little and a lot



✗ On Input✗ On Output

Array: 🗌

**Skip Instructions:** <1-4,RF,DK> [goto PAITOOTH\_A]

Adult.PAI.PAITOOTH3M\_A

Field

**Description:** Toothache/jaw pain

Form Pane Label: Toothache/jaw pain SAS Name: PAITOOTH3M\_A Tag Name: Adult.PAI.PAITOOTH3M\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: PAINFRQ3M\_A IN ('2','3','4')

Universe Description: Sample Adults 18+ who had pain some days, most days, or every day in the past 3 months

Question Text: • Read if necessary: Over the past three months, how much have you been bothered by

#### ...Toothache or jaw pain?

• Read if necessary: Would you say not at all, a little, a lot, or somewhere in between?

Type: Enumerated Length: 1

Answer List: TNOLITTLELOT\_A

Value:	Mnemonic:	Description:
1		Not at all
2		A little
3		A lot
4		Somewhere in between a little and a lot



X On Input X On Output

Array: 🗌

Skip Instructions: <1-4,RF,DK> [goto next section]

#### **CIG** Adult.CIG

Block

**Description:** Cigarettes and E-cigarettes

Tab Name: Fly Over Name: Universe Type: If

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Array: 🗌

**Block Instructions:** 

**CIGINTRO\_A** Adult.CIG.CIGINTRO\_A

Field

Description: Introduction to CIG section.

Form Pane Label: CIG introduction SAS Name: CIGINTRO\_A Tag Name: Adult.CIG.CIGINTRO\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: These next questions are about cigarette smoking.

+ Enter '1' to continue.

Type: Enumerated Length: 1

Answer List: tContinue

Value:	Mnemonic:	Description:
1		Enter 1 to Continue
	☐ Dor ☐ Refi ☐ Emj	
	□ On □ On	Input Output
	Array: 🗌	
Skip Instructions: <1> [goto SMKEV_A]		

## SMKEV\_A Adult.CIG.SMKEV\_A

Field

Description: Ever smoked 100 cigarettes

Form Pane Label: Ever smoked 100 cigarettes SAS Name: SMKEV\_A Tag Name: Adult.CIG.SMKEV\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: Have you smoked at least 100 cigarettes in your ENTIRE LIFE?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

☑ Don't Know
 ☑ Refuse
 ☑ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1> [goto SMKNOW\_A] <2,RF,DK> [goto ECIGEV\_A]

SMKNOW\_A Adult.CIG.SMKNOW\_A

Description: Now smoke cigarettes

Form Pane Label: Now smoke cigarettes SAS Name: SMKNOW\_A Tag Name: Adult.CIG.SMKNOW\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: SMKEV\_A='1'

Universe Description: Sample Adults 18+ who ever smoked 100 cigarettes

Question Text: Do you NOW smoke cigarettes every day, some days or not at all?

Type: Enumerated Length: 1

Answer List: TEverySomeNot\_A

Value:	Mnemonic:	Description:
1		Every day
2		Some days
3		Not at all

⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1> [goto CIGNOW\_A] <2> [goto SMK30D\_A] <3,RF,DK> [goto ECIGEV\_A]

# CIGNOW\_A Adult.CIG.CIGNOW\_A

Field

Description: Number of cigarettes a day

Form Pane Label: Number of cigarettes a day SAS Name: CIGNOW\_A Tag Name: Adult.CIG.CIGNOW\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: SMKNOW\_A='1'

Universe Description: Sample Adults 18+ who are current every day smokers

Question Text: On average, about how many cigarettes do you NOW smoke a day?

- Enter 1 if less than 1 cigarette.
- Enter 95 if 95 or more cigarettes.

Type: Integer Length: 2

> Min: 1 Max: 95

> > ⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1-95,RF,DK> [goto ECIGEV\_A]

SMK30D\_A Adult.CIG.SMK30D\_A

Description: Number of days smoked in last month

Form Pane Label: Number of days smoked SAS Name: SMK30D\_A Tag Name: Adult.CIG.SMK30D\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: SMKNOW\_A='2'

Universe Description: Sample Adults 18+ who are current some day smokers

Question Text: On how many of the PAST 30 DAYS did you smoke a cigarette?

• Enter 0 for None.

Type: Integer Length: 2

> Min: 0 Max: 30

- ⊠Don't Know ⊠Refuse □ Empty
- ✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <0> [goto ECIGEV\_A] <1-30,RF,DK> [goto CIG30D\_A]

# CIG30D\_A Adult.CIG.CIG30D\_A

Field

**Description:** Number of cigarettes past month

Form Pane Label: Number of cigarettes SAS Name: CIG30D\_A Tag Name: Adult.CIG.CIG30D\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: SMK30D\_A=1-30,DK,RF

Universe Description: Sample Adults 18+ who have smoked any time in the past 30 days, or refused or did not know

Question Text: On average, when you smoked during the PAST 30 DAYS, about how many cigarettes did you smoke a day?

- Enter 1 if less than 1.
- Enter 95 if 95 or more cigarettes.

Type: Integer Length: 2

> Min: 1 Max: 95

> > ⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1-95,DK,RF> [goto ECIGEV\_A]

ECIGEV\_A Adult.CIG.ECIGEV\_A

#### Description: Ever used e-cigarettes

Form Pane Label: Ever used e-cigarettes SAS Name: ECIGEV\_A Tag Name: Adult.CIG.ECIGEV\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: The next question is about electronic cigarettes or e-cigarettes. You may also know them as vape-pens, hookah-pens, e-hookahs, or e-vaporizers. Some look like cigarettes, and others look like pens or small pipes. These are battery-powered, usually contain liquid nicotine, and produce vapor instead of smoke.

#### Have you EVER used an e-cigarette EVEN ONE TIME?

• Read if necessary: E-cigarettes and similar products can be bought as one-time, disposable products, as re-usable kits with a cartridge, or with refillable chambers. These usually contain a liquid, often called an "e-liquid" or "e-juice." Popular brands include NJOY, BLU, LOGIC, and VUSE.

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:	
1		Yes	
2		No	
	ШR	on't Know efuse mpty	
	X ( X (	Dn Input Dn Output	
	Array: 🗌		

#### Field

Skip Instructions: <1> [goto ECIGNOW\_A] <2,RF,DK> [goto next section]

ECIGNOW\_A Adult.CIG.ECIGNOW\_A

Description: Now use e-cigarettes

Form Pane Label: Now use e-cigarettes SAS Name: ECIGNOW\_A Tag Name: Adult.CIG.ECIGNOW\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: ECIGEV\_A='1'

Universe Description: Sample Adults 18+ who have ever used e-cigarettes

Question Text: Do you now use e-cigarettes every day, some days, or not at all?

Type: Enumerated Length: 1

Answer List: TEverySomeNot\_A

Value:	Mnemonic:	Description:
1		Every day
2		Some days
3		Not at all

⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1-3,RF,DK> [goto next section]

# **OTB** Adult.OTB

Block

**Description:** Other Tobacco

Tab Name: Fly Over Name: Universe Type: If

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Array: 🗌

**Block Instructions:** 

**CIGAREV\_A** Adult.OTB.CIGAREV\_A

Description: Ever smoked cigar

Form Pane Label: Ever smoked cigar SAS Name: CIGAREV\_A Tag Name: Adult.OTB.CIGAREV\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample adults 18+

# Question Text: Have you ever smoked a regular cigar, cigarillo, or a little filtered cigar EVEN ONE TIME?

• Read if necessary: "Cigarillos" are medium cigars that sometimes are sold with plastic or wooden tips. Some common brands are Black and Mild, Swisher Sweets, Dutch Masters and Phillies Blunts. Cigarillos are usually sold individually or in packs of 5 or fewer. Little filtered cigars look like cigarettes and are usually brown in color. Like cigarettes, little filtered cigars have a spongy filter and are sold in packs of 20. Some common brands are Prime Time and Winchester.

• Read if necessary: Do not include electronic cigars or e-cigars.

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:	
1		Yes	
2		No	
	ХR	oon't Know efuse Empty	
	X ( X (	Dn Input Dn Output	
	Array: 🗌		

Skip Instructions: <1> [goto CIGARCUR\_A] <2,RF,DK> [goto PIPEEV\_A]

CIGARCUR\_A Adult.OTB.CIGARCUR\_A

Description: Now smoke cigars

Form Pane Label: Now smoke cigars SAS Name: CIGARCUR\_A Tag Name: Adult.OTB.CIGARCUR\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: CIGAREV\_A=1

Universe Description: Sample adults 18+ who have ever smoked a regular cigar, cigarillo, or filtered cigar

Question Text: Do you now smoke regular cigars, cigarillos, or little filtered cigars every day, some days, or not at all?

Type: Enumerated Length: 1

Answer List: TEverySomeNot\_A

Value:	Mnemonic:	Description:
1		Every day
2		Some days
3		Not at all

☑ Don't Know
 ☑ Refuse
 ☑ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1,RF,DK> [go to PIPEEV\_A] <2,3> [go to CIGAR30D\_A]

**Description:** How many days smoked cigar, past 30d

Form Pane Label: Days smoked cigar SAS Name: CIGAR30D\_A Tag Name: Adult.OTB.CIGAR30D\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: CIGARCUR\_A IN (2,3)

Universe Description: Sample adults 18+ who now smoke a regular cigar, cigarillo, or little filtered cigar some days or not at all

Question Text: On how many of the PAST 30 DAYS have you smoked a regular cigar, cigarillo, or little filtered cigar?

Type: Integer Length: 2

> Min: 0 Max: 30

- ⊠Don't Know ⊠Refuse □ Empty
- ✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <0-30,RF,DK> [goto PIPEEV\_A]

**PIPEEV\_A** Adult.OTB.PIPEEV\_A

Description: Ever smoked pipe

Form Pane Label: Ever smoked pipe SAS Name: PIPEEV\_A Tag Name: Adult.OTB.PIPEEV\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample adults 18+

# Question Text: Have you EVER smoked a pipe filled with tobacco - either a regular pipe, water pipe, or hookah EVEN ONE TIME?

- Read if necessary: A hookah is a type of water pipe. It is sometimes called a "narghile" (NAR-ge-lee) pipe. Do not include electronic hookah or e-hookahs.
- Read if necessary: Do not include electronic pipes or e-pipes.

Read if necessary: Do not include pipes filled with substances other than tobacco.

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:	
1		Yes	
2		No	

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

## Array: 🗌

Skip Instructions: <1> [goto PIPECUR\_A]

<2,RF,DK> [goto SMOKELSEV\_A]

**PIPECUR\_A** Adult.OTB.PIPECUR\_A

Description: Now smoked pipe

Form Pane Label: Now smoked pipe SAS Name: PIPECUR\_A Tag Name: Adult.OTB.PIPECUR\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: PIPEEV\_A=1

Universe Description: Sample adults 18+ who have ever smoked a regular pipe, water pipe or hookah filled with tobacco

Question Text: Do you now smoke pipes filled with tobacco - either regular pipes, water pipes, or hookahs, every day, some days, or not at all?

• Read if necessary: Do not include pipes filled with substances other than tobacco.

Type: Enumerated Length: 1

#### Answer List: TEverySomeNot\_A

Value:	Mnemonic:	Description:
1		Every day
2		Some days
3		Not at all

☑Don't Know☑Refuse☑ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1-3,RF,DK> [goto SMOKELSEV\_A]

Description: Ever used smokeless tobacco

 Form Pane Label:
 Ever used smokeless tobacco

 SAS Name:
 SMOKELSEV\_A

 Tag Name:
 Adult.OTB.SMOKELSEV\_A

 Inherited Universe:
 GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt

 GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample adults 18+

Question Text: Smokeless tobacco products are placed in the mouth or nose and can include chewing tobacco, snuff, dip, snus (SNOOSE), or dissolvable tobacco.

Have you ever used smokeless tobacco products EVEN ONE TIME?

• Read if necessary: Do not include nicotine replacement therapy products such as patch, gum, lozenge, or spray, which are considered smoking cessation treatments.

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No
		on't Know efuse npty n Input n Output
	Array: 🗌	
Skip		[goto SMOKELSCUR_A] RF,DK> [goto next section]

# SMOKELSCUR\_A Adult.OTB.SMOKELSCUR\_A

Description: Now use smokeless tobacco

Form Pane Label: Now use smokeless tobacco SAS Name: SMOKELSCUR\_A Tag Name: Adult.OTB.SMOKELSCUR\_A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: SMOKELSEV\_A=1

Universe Description: Sample adults 18+ who have ever used smokeless tobacco products

Question Text: Do you NOW use smokeless tobacco products every day, some days, or not at all?

Type: Enumerated Length: 1

Answer List: TEverySomeNot\_A

Value:	Mnemonic:	Description:
1		Every day
2		Some days
3		Not at all

☑ Don't Know
 ☑ Refuse
 ☑ Empty

X On Input X On Output

Array:

Skip Instructions: <1-3,RF,DK> [goto next section]

## ORN Adult.ORN

Block

**Description:** Sexual Orientation

Tab Name: Fly Over Name: Universe Type: If

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Array: 🗌

**Block Instructions:** 

**ORIENT\_A** Adult.ORN.ORIENT\_A

**Description:** Sexual orientation

Form Pane Label: Sexual orientation SAS Name: ORIENT A

Tag Name: Adult.ORN.ORIENT\_A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: Do you think of yourself as ^gaylesbian; straight, that is, not ^gaylesbian; bisexual; something else; or you don't know the answer?

Fills: gaylesbian Instructions: If SEX=1 fill "gay"; else if SEX='2',RF,DK fill "lesbian or gay"

Type: Enumerated Length: 1

Answer List: TORIENT\_A

Value:	Mnemonic:	Description:
1		^GayLesbian
2		Straight, that is, not ^gaylesbian
3		Bisexual
4		Something else
5		I don't know the answer

Don't Know

Refuse
Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1-5,RF> [goto next section]

## MAR Adult.MAR

Block

**Description:** Marital Status

Tab Name: Fly Over Name: Universe Type: If

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: MAR\_FLG\_A[PX\_A] ne empty or (MAR\_FLG\_A[PX\_A]=1 and SARESPSC\_FLG ne 1)

Universe Description: We do not have a marital status for the Sample Adult or we do have a marital status from the Sample Child PAR and the Sample Adult is not the Sample Child respondent

Array: 🗌

**Block Instructions:** 

MARITAL\_A Adult.MAR.MARITAL\_A

Description: Marital status

 Form Pane Label:
 Marital status

 SAS Name:
 MARITAL\_A

 Tag Name:
 Adult.MAR.MARITAL\_A

 Inherited Universe:
 (GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces) AND (MAR\_FLG\_A[PX\_A] ne empty or (MAR\_FLG\_A[PX\_A]=1 and SARESPSC\_FLG ne 1))

Universe:

Universe Description: Sample Adults 18+

# Question Text: The next questions are about marriage and cohabitation. Are you now married, living with a partner together as an unmarried couple, or neither?

• If respondent says both married and living with partner, enter living with partner.

Type: Enumerated Length: 1

Answer List: TMARITALSA\_A

Value:	Mnemonic:	Description:
1		Married
2		Living with a partner together as an umarried couple
3		Neither

⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

### Store Instructions: Store MAR\_FLG\_A[PX\_A]=1 if MARITAL\_A=1

## Array: 🗌

Skip Instructions: <1> [goto SPOUSLIV\_A]

<2> if GEN.PCNT16PLUSNOSC=1 [got ERR1\_MARITAL\_A] else [goto PARTNERWHO\_A] <3,RF,DK> [goto EVRMARRIED\_A]

#### Check

ERR1\_MARITAL\_A

Description: One person eligible to be living with a partner in household soft edit

Inherited Universe: (GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces) AND (MAR\_FLG\_A[PX\_A] ne empty or (MAR\_FLG\_A[PX\_A]=1 and SARESPSC\_FLG ne 1))

Universe: MARITAL\_A=2 and GEN.PCNT16PLUSNOSC=1

Universe Description: SA reports he/she is living with a partner but SA is the only person eligible to be living with a partner on the household roster

Text: {signal ERR1\_MARITAL\_A}

• Respondent is the only person 16 or older on the household roster. There is no one else eligible to select.

**Check Instructions:** 

Type: Soft Skip Instructions: Correct: [goto MARITAL\_A] Suppress: [goto EVRMARRIED\_A] Adult.MAR.SPOUSLIV\_A

Field

Description: Spouse live here

 Form Pane Label:
 Spouse live here

 SAS Name:
 SPOUSLIV\_A

 Tag Name:
 Adult.MAR.SPOUSLIV\_A

 Inherited Universe:
 (GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces) AND (MAR\_FLG\_A[PX\_A] ne empty or (MAR\_FLG\_A[PX\_A]=1 and SARESPSC\_FLG ne 1))

**Universe:** MARITAL\_A='1'

Universe Description: Sample Adults 18+ who are married

Question Text: Does your spouse live here?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

☑ Don't Know
 ☑ Refuse
 ☑ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1> if GEN.PCNT16PLUSNOSC=1 [goto ERR1\_SPOUSLIV\_C] else [goto SPOUSWHO\_A] <2> [goto SPOUSEP\_A] <RF,DK> [goto next section]

#### Check

**ERR1\_SPOUSLIV\_A** Adult.MAR.ERR1\_SPOUSLIV\_A

Description: Only one person eligible to be married in household soft edit

Inherited Universe: (GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces) AND (MAR\_FLG\_A[PX\_A] ne empty or (MAR\_FLG\_A[PX\_A]=1 and SARESPSC\_FLG ne 1))

**Universe:** MARITAL\_A=1 and SPOULIV\_A=1 and GEN.PCNT16PLUSNOSC=1

Universe Description: SA is married and says spouse lives in household but SA is the only person eligible to be married on the household roster

Text: {signal ERR1\_SPOUSLIV\_A}

• Respondent is the only person 16 or older on the household roster. There is no one else eligible to select.

**Check Instructions:** 

Type: Soft Skip Instructions: Correct: [goto SPOUSLIV\_A] Suppress: [goto next section]

## **SPOUSWHO\_A** Adult.MAR.SPOUSWHO A

Field

Description: Which person in HH is spouse

 Form Pane Label:
 Which person in HH is spouse/partner

 SAS Name:
 SPOUSWHO\_A

 Tag Name:
 Adult.MAR.SPOUSWHO\_A

 Inherited Universe:
 (GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces) AND (MAR\_FLG\_A[PX\_A] ne empty or (MAR\_FLG\_A[PX\_A]=1 and SARESPSC\_FLG ne 1))

**Universe:** SPOUSLIV\_A='1'

Universe Description: Sample Adults 18+ with spouse in household

Question Text: Which person is your spouse?

#### ^HHROSTER16UP\_A

• Enter line number of spouse.

### Fills: HHROSTER16UP\_A

Instructions: Fill roster of persons in household where GEN.AGE\_FINAL GE 16 or GEN.AGE18PLUS[PX]=1. Do not include sample adult.

Show LNO and ALIASNAME for each person. List one person per line.

Type: Integer Length: 2

> Min: 01 Max: 25

> > ⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Store Instructions: Store MAR\_FLG\_A[person selected at SPOUSWHO\_A]=1

# Array: 🗌

Skip Instructions: <1-25> [goto SPOUSSEX\_A] <RF,DK> [goto next section]

Description: Confirm gender of spouse

 Form Pane Label:
 Confirm gender of spouse

 SAS Name:
 SPOUSSEX\_A

 Tag Name:
 Adult.MAR.SPOUSSEX\_A

 Inherited Universe:
 (GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces) AND (MAR\_FLG\_A[PX\_A] ne empty or (MAR\_FLG\_A[PX\_A]=1 and SARESPSC\_FLG ne 1))

Universe: SPOUSWHO\_A ge '1' and SPOUSWHO\_A le '25'

Universe Description: Sample Adults 18+ with spouse in household who entered a line number for their spouse

Question Text: I previously recorded ^SPOUSENAME's ^spousesex? Is this correct?

#### Fills: SPOUSENAME

Instructions: Fill name of spouse selected at SPOUSWHO\_A

#### Fills: spousesex

Instructions: if GEN.SEX\_FINAL[person selected at SPOUSWHO\_A]=1, fill "sex is male" if GEN.SEX\_FINAL[person selected at SPOUSWHO\_A]=2, fill "sex is female" if GEN.SEX\_FINAL[person selected at SPOUSWHO\_A] IN (DK,RF), fill "sex was not provided"

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty I On Input I On Output

Array: 🗌

Skip Instructions: <1,RF,DK> [goto next section] <2> [goto SPOUNEWSEX\_A] Adult.MAR.SPOUNEWSEX\_A

Field

Description: New gender of spouse

 Form Pane Label:
 New gender of spouse

 SAS Name:
 SPOUNEWSEX\_A

 Tag Name:
 Adult.MAR.SPOUNEWSEX\_A

 Inherited Universe:
 (GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT

gt GEN.PCNTAGEGUESS and not all household members in the armed forces) AND (MAR\_FLG\_A[PX\_A] ne empty or (MAR\_FLG\_A[PX\_A]=1 and SARESPSC\_FLG ne 1))

**Universe:** SPOUSSEX\_A=2

Universe Description: Sample Adults 18+ with spouse with incorrect sex

Question Text: Is ^SPOUSENAME male or female?

## Fills: SPOUSENAME Instructions: Fill name of spouse selected at SPOUSWHO\_A

Type: Enumerated Length: 1

Answer List: TSEX

Value:	Mnemonic:	Description:
1		Male
2		Female

☑ Don't Know☑ Refuse☑ Empty

X On Input X On Output

**Store Instructions:** if SPOUNEWSEX\_A IN (1,2), store GEN.SEX\_FINAL[person selected at SPOUSWHO\_A]=SPOUNEWSEX\_A

Array: 🗌

**Skip Instructions:** <1,2,RF,DK> [goto next section]

Description: Separated from spouse

 Form Pane Label:
 Separated from spouse

 SAS Name:
 SPOUSEP\_A

 Tag Name:
 Adult.MAR.SPOUSEP\_A

 Inherited Universe:
 (GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces) AND (MAR\_FLG\_A[PX\_A] ne empty or (MAR\_FLG\_A[PX\_A]=1 and SARESPSC\_FLG ne 1))

**Universe:** SPOUSLIV\_A=2

Universe Description: Sample Adults 18+ whose spouse does not live in the household or said refused/don't know to whether their spouse lived in the household

# Question Text: Does your spouse not live here because you and your spouse are legally separated?

Type: Enumerated Length: 1

### Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

X Don't Know X Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1,2,RF,DK> [goto next section]

**PARTNERWHO\_A** Adult.MAR.PARTNERWHO\_A

Field

Description: Which person in HH is partner

 Form Pane Label:
 Which person in HH is partner

 SAS Name:
 PARTNERWHO\_A

 Tag Name:
 Adult.MAR.PARTNERWHO\_A

 Inherited Universe:
 (GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces) AND (MAR\_FLG\_A[PX\_A] ne empty or (MAR\_FLG\_A[PX\_A]=1 and SARESPSC\_FLG ne 1))

**Universe:** MARITAL\_A=2

Universe Description: Sample Adults 18+ who are living with unmarried partner in household

Question Text: Which person is your partner?

#### ^HHROSTER16UP\_A

• Enter line number of partner.

# Fills: HHROSTER16UP\_A

Instructions: Fill roster of persons in household where GEN.AGE\_FINAL GE 16 or GEN.AGE18PLUS[PX]=1. Do not include sample adult.

Show LNO and ALIASNAME for each person. List one person per line.

Type: String Length: 2

☑ Don't Know
 ☑ Refuse
 ☑ Empty

☑ On Input☑ On Output

Store Instructions: Store MAR\_FLG\_A[person selected at PARTNERWHO\_A]=3

## Array: 🗌

Skip Instructions: <1-25> [goto PARTNERSEX\_A]

<RF,DK> [goto EVRMARRIED\_A]

**PARTNERSEX\_A** Adult.MAR.PARTNERSEX\_A

Field

Description: Confirm gender of partner

Form Pane Label: Confirm gender of partner SAS Name: PARTNERSEX\_A Tag Name: Adult.MAR.PARTNERSEX\_A

Inherited Universe: (GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces) AND (MAR\_FLG\_A[PX\_A] ne empty or (MAR\_FLG\_A[PX\_A]=1 and SARESPSC\_FLG ne 1))

Universe: PARTNERWHO\_A ge '1' and PARTNERWHO\_A le '25'

Universe Description: Sample Adults 18+ with partner in household who entered a line number for their partner

Question Text: I previously recorded ^PARTNERNAME's ^partnersex. Is this correct?

#### Fills: PARTNERNAME

Instructions: Fill name of partner selected at PARTNERWHO\_A

#### Fills: partnersex

Instructions: if GEN.SEX\_FINAL[person selected at PARTNERWHO\_A]=1, fill "sex is male" if GEN.SEX\_FINAL[person selected at PARTNERWHO\_A]=2, fill "sex is female" if GEN.SEX\_FINAL[person selected at PARTNERWHO\_A] IN (DK,RF), fill "sex was not provided"

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty I On Input I On Output

Array: 🗌

Skip Instructions: <1,RF,DK> [goto EVRMARRIED\_A] <2> [goto PARTNEWSEX\_A]

**PARTNEWSEX\_A** Adult.MAR.PARTNEWSEX\_A

Field

Description: New gender of partner

Form Pane Label: New gender of partner SAS Name: PARTNEWSEX\_A

Tag Name: Adult.MAR.PARTNEWSEX\_A Inherited Universe: (GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces) AND (MAR\_FLG\_A[PX\_A] ne empty or (MAR\_FLG\_A[PX\_A]=1 and SARESPSC\_FLG ne 1))

**Universe:** PARTNERSEX\_A=2

Universe Description: Sample Adults 18+ with partner with incorrect sex

Question Text: Is ^PARTNERNAME male or female?

#### Fills: PARTNERNAME Instructions: Fill name of partner selected at PARTNERWHO\_A

Type: Enumerated Length: 1

Answer List: TSEX

Value:	Mnemonic:	Description:
1		Male
2		Female

☑ Don't Know
 ☑ Refuse
 ☑ Empty

X On Input X On Output

**Store Instructions:** if PARTNEWSEX\_A IN (1,2), store GEN.SEX\_FINAL[person selected at PARTNERWHO\_A]=PARTNEWSEX\_A

Array: 🗌

**Skip Instructions:** <1,2,RF,DK> [goto EVRMARRIED\_A]

EVRMARRIED\_A Adult.MAR.EVRMARRIED\_A

Field

Description: Ever been married

Form Pane Label:Ever been marriedSAS Name:EVRMARRIED\_ATag Name:Adult.MAR.EVRMARRIED\_AInherited Universe:(GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT<br/>gt GEN.PCNTAGEGUESS and not all household members in the armed forces) AND<br/>(MAR\_FLG\_A[PX\_A] ne empty or (MAR\_FLG\_A[PX\_A]=1 and SARESPSC\_FLG ne<br/>1))

Universe: MARITAL\_A IN ('2','3','RF,'DK)

Universe Description: Sample Adults 18+ who are living with unmarried partner or who are not married or living with an unmarried partner or refused or don't know

Question Text: Have you ever been married?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

☑ Don't Know
 ☑ Refuse
 ☑ Empty

✗ On Input✗ On Output

Store Instructions: Store MAR\_FLG\_A[PX\_A]=1 if MARITAL\_A IN (2,3,RF,DK) and EVRMARRIED=2 Store MAR\_FLG\_A[PX\_A]=2 if EVRMARRIED\_A IN (RF,DK) or (MARITAL\_A IN (RF,DK) and EVRMARRIED\_A=1)

Array: 🗌

Skip Instructions: <1> if MARITAL\_A=2 [goto LEGALSTAT\_A] elseif MARITAL\_A=3 [goto WIDIVSEP\_A] else [goto next section] <2,RF,DK> [goto next section]

LEGALSTAT\_A Adult.MAR.LEGALSTAT\_A

Field

Description: Current legal marital status

 Form Pane Label:
 Current legal marital status

 SAS Name:
 LEGALSTAT\_A

 Tag Name:
 Adult.MAR.LEGALSTAT\_A

 Inherited Universe:
 (GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT

 gt GEN.PCNTAGEGUESS and not all household members in the armed forces) AND (MAR\_FLG\_A[PX\_A] ne empty or (MAR\_FLG\_A[PX\_A]=1 and SARESPSC\_FLG ne 1))

Universe: EVRMARRIED\_A='1' and MARITAL\_A='2'

Universe Description: Sample Adults 18+ who are living with a partner but have been married

Question Text: What is your current legal marital status? Are you married, widowed, divorced, or separated?

Type: Enumerated Length: 1

Answer List: TLEGALSTAT\_A

Value:	Mnemonic:	Description:
1		Married
2		Widowed
3		Divorced
4		Separated

☑ Don't Know☑ Refuse☑ Empty

✗ On Input✗ On Output

Store Instructions: Store MAR\_FLG\_A[PX\_A]=1 if MARITAL\_A=2 and EVRMARRIED\_A=1 and LEGALSTAT\_A IN (1,2,3,4) Store MAR\_FLG\_A[PX\_A]=2 if LEGALSTAT\_A IN (RF,DK)

Array: 🗌

Skip Instructions: <1-4,RF,DK> [goto next section]

WIDIVSEP\_A Adult.MAR.WIDIVSEP\_A

Field

Description: Widowed, divorced, or separated

 Form Pane Label:
 Widowed, divorced, or separated

 SAS Name:
 WIDIVSEP\_A

 Tag Name:
 Adult.MAR.WIDIVSEP\_A

 Inherited Universe:
 (GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces) AND (MAR\_FLG\_A[PX\_A] ne empty or (MAR\_FLG\_A[PX\_A]=1 and SARESPSC\_FLG ne 1))

Universe: EVRMARRIED\_A='1' and MARITAL\_A='3'

Universe Description: Sample Adults 18+ who are neither living with a partner nor married, but have been married

Question Text: Are you widowed, divorced, or separated?

Type: Enumerated Length: 1

Answer List: TWIDIVSEP

Value:	Mnemonic:	Description:
1		Widowed
2		Divorced
3		Separated

☑Don't Know☑Refuse☑ Empty

✗ On Input✗ On Output

Store Instructions: Store MAR\_FLG\_A[PX\_A]=1 if MARITAL\_A=3 and EVRMARRIED\_A=1 and WIDIVSEP\_A IN (1,2,3) Store MAR\_FLG\_A[PX\_A]=2 if WIDIVSEP\_A IN (RF,DK)

Array: 🗌

Skip Instructions: <1-3,RF,DK> [goto next section]

### **VET** Adult.VET

Block

**Description:** Veterans Status

Tab Name: Fly Over Name: Universe Type: If

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Array: 🗌

**Block Instructions:** 

AFVET\_A Adult.VET.AFVET\_A

Description: Ever serve active duty

Form Pane Label: Ever serve active duty SAS Name: AFVET\_A Tag Name: Adult.VET.AFVET\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: Did you ever serve on active duty in the U.S. Armed Forces, military Reserves, or National Guard? Active duty does not include training for the Reserves or National Guard, but DOES include activation, for example, for service in the U.S. or in a foreign country, in support of military or humanitarian operations.

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

☑ On Input☑ On Output

Array: 🗌

Skip Instructions: <1> [goto COMBAT\_A] <2,RF,DK> [goto next section]

Field

Description: Ever served abroad during armed conflict

Form Pane Label: Ever served abroad SAS Name: COMBAT\_A Tag Name: Adult.VET.COMBAT\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: AFVET\_A='1'

Universe Description: Sample Adults 18+ who have ever served in the armed forces

Question Text: Did you ever serve in a foreign country during a time of armed conflict or on a humanitarian or peace-keeping mission?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

☑Don't Know☑Refuse☑ Empty

X On Input X On Output

Array: 🗌

**Skip Instructions:** <1,2,RF,DK> [goto VADISB\_A]

VADISB\_A Adult.VET.VADISB\_A

Description: Have VA disability

Form Pane Label: Have VA disability SAS Name: VADISB\_A Tag Name: Adult.VET.VADISB\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: AFVET\_A='1'

Universe Description: Sample Adults 18+ who have ever served in the armed forces

Question Text: Do you have a VA service-connected disability rating?

Type: Enumerated Length: 1

Answer List: TYESNO

Value: I	Mnemonic:	Description:
1		Yes
2		No

- ☑ Don't Know
   ☑ Refuse
   ☑ Empty
- ✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1,2,RF,DK> [goto VAHOSP\_A]

Field

Description: Care at VA facility

Form Pane Label: Care at VA facility SAS Name: VAHOSP\_A Tag Name: Adult.VET.VAHOSP\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: AFVET\_A='1'

Universe Description: Sample Adults 18+ who have ever served in the armed forces

#### Question Text: During the past 12 months, did you receive any care at a Veteran's Health Administration facility or receive any other health care paid for by the VA?

• Read if necessary: VHA facilities include VA hospitals, VA medical centers, VA outpatient clinics, and VA nursing homes.

Type: Enumerated Length: 1

#### Answer List: TYESNO

Value:	Mnemonic:	Description:	
1		Yes	
2		No	

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1,2,RF,DK> [goto next section]

Block

**Description:** Nativity

Tab Name: Fly Over Name: Universe Type: If

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Array: 🗌

**Block Instructions:** 

Adult.NAT.NATUSBORN\_A

Field

Description: Born in U.S. or U.S. territory

Form Pane Label: Born in U.S. or U.S. territory SAS Name: NATUSBORN\_A Tag Name: Adult.NAT.NATUSBORN\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: Were you born in the United States or a United States territory?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Store Instructions: If NATUSBORN\_A=1, store "1" in CITIZEN\_A

Array: 🗌

Skip Instructions: <1> [goto NATSTBORN\_A] <2> [goto NATUSYR\_A] <RF,DK> [goto next section]

NATSTBORN\_A Adult.NAT.NATSTBORN\_A

Field

Description: State or U.S. territory of birth

Form Pane Label: State or U.S. territory of birth
SAS Name: NATSTBORN\_A
Tag Name: Adult.NAT.NATSTBORN\_A
Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt

GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: NATUSBORN\_A='1'

Universe Description: Sample Adults 18+ born in the United States or U.S. territory

Question Text: In what state or U.S. territory were you born?

Type: String Length: 2

> ⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

Array: 🗌

Special Instructions: Answer codes should be in the form of a lookup table. Table should include all 50 states, American Samoa, Guam, Northern Mariana Islands, Puerto Rico, and U.S. Virgin Islands.

Skip Instructions: <1-56,RF,DK> [goto next section]

Field

Description: Year came to U.S.

Form Pane Label: Year came to U.S. SAS Name: NATUSYR\_A Tag Name: Adult.NAT.NATUSYR\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: NATUSBORN\_A='2'

Universe Description: Sample Adults 18+ not born in the United States or U.S. territory

Question Text: In what year did you come to the United States to stay?

Type: Integer Length: 4

> Min: 1900 Max: 2030

> > ⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1900-Current Year,RF,DK> if NATUSYR\_A is a future year [goto ERR1\_NATUSYR\_A] if NATUSYR\_A It VFY.BYEAR\_A [goto ERR2\_NATUSYR\_A] else [goto CITIZEN\_A] Check

**ERR1\_NATUSYR\_A** Adult.NAT.ERR1\_NATUSYR\_A

#### Description: Future year hard edit

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

**Universe:** NATUSYR\_A = future year

**Universe Description:** 

**Text:** {check ERR1\_NATUSYR\_A}

• Future year invalid. Please correct.

Â

**Check Instructions:** 

Type: Hard

### ERR2\_NATUSYR\_A Adult.NAT.ERR2\_NATUSYR\_A

Check

**Description:** Year prior to birth hard edit

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: NATUSYR\_A LT VFY.BYEAR\_A

Universe Description: Year of naturalization is prior to year of birth

Text: {check ERR2\_NATUSYR\_A}

•Year is prior to date of birth. Please correct.

Check Instructions:

Type: Hard

Field

CITIZEN\_A Adult.NAT.CITIZEN\_A

Description: Citizen of the United States

Form Pane Label: Citizen of the United States SAS Name: CITIZEN\_A Tag Name: Adult.NAT.CITIZEN\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: NATUSBORN\_A='2'

Universe Description: Sample Adults 18+ not born in the United States or U.S. territory

Question Text: Are you a citizen of the United States?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No
	⊠Re □ En	
	Array: 🗌	
Skip	Instructions: <1> <2,F	[goto NATCTZN_A] F,DK> [goto next section]

## NATCTZN\_A Adult.NAT.NATCTZN\_A

Field

Description: How U.S. citizen

Form Pane Label: How U.S. citizen SAS Name: NATCTZN\_A Tag Name: Adult.NAT.NATCTZN\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: NATUSBORN\_A='2' and CITIZEN\_1='1'

Universe Description: Sample Adults 18+ not born in the United States or a United States territory but are U.S. citizens

Question Text: Were you born abroad to an American parent, born abroad and adopted by an American parent, or did you become a U.S. citizen by naturalization?

Type: Enumerated Length: 1

Answer List: TNATCTZN

Value:	Mnemonic:	Description:
1		Born abroad to American parent
2		Born abroad and adopted by an American parent
3		Became U.S. citizen by naturalization

⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1-3,RF,DK> [goto next section]

Block

**Description:** Schooling

Tab Name: Fly Over Name: Universe Type: If

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

**Universe:** 

**Universe Description:** 

Array: 🗌

**Block Instructions:** 

Adult.SCH.SCHCURENR\_A

Field

Description: Currently in school

Form Pane Label: Currently in school SAS Name: SCHCURENR\_A Tag Name: Adult.SCH. SCHCURENR\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: Are you currently enrolled in or attending school?

• Read if necessary: School includes high school, college, trade school, and professional school. Students may be enrolled part-time or full-time.

Type: Enumerated Length: 1

Answer List: TYESNO

	nemonic: I	Description:
1	`	Yes
2	1	No

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1> [goto SCHDYSMSS\_A] <2,RF,DK> [goto next section]

SCHDYSMSS\_A Adult.SCH.SCHDYSMSS\_A

Description: Days of school missed

Form Pane Label: Days of school missed SAS Name: SCHDYSMSS\_A Tag Name: Adult.SCH.SCHDYSMSS\_A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: SCHCURENR\_A='1'

Universe Description: Sample Adults 18+ who are currently enrolled in school

Question Text: During the past 12 months, about how many days of schools did you miss because of illness, injury, or disability?

Type: Integer Length: 2

> Min: 0 Max: 365

> > ⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <0-99,RF,DK> [goto next section] <100-365> [goto ERR1\_SCHDYSMSS\_A]

Field

## ERR1\_SCHDYSMSS\_A

Adult.SCH.ERR1\_SCHDYSMSS\_A

Check

Description: Missed 100-365 days

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: SCHDYSMSS\_A=100-365

Universe Description: Sample adult missed 100 to 365 days of school

Text: {signal ERR1\_SCHDYSMSS\_A}

**^**SCHDYSMSS\_A is an unusually large number. Did you miss **^**SCHDYSMSS\_A days of school because of illness, injury, or disability?

• Â Please verify.

**Check Instructions:** 

Type: Soft Fills: SCHDYSMSS\_A Instructions: Fill value from SCHDYSSMSS\_A Block

## EMP Adult.EMP

**Description:** Employment

Tab Name: Fly Over Name: Universe Type: If

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Array: 🗌

**Block Instructions:** 

Field

Description: Work last week

Form Pane Label: Work last week SAS Name: EMPLASTWK\_A Tag Name: Adult.EMP.EMPLASTWK\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: LAST WEEK, did you work for pay at a job or business?

• If the respondent says ^heshetheywork, but not for pay, at a family-owned job or business, enter '1' for yes.

Fills: heshetheywork Instructions: elseif GEN.SEX\_FINAL=1 fill "he works" elseif GEN.SEX\_FINAL=2 fill "she works" elseif GEN.SEX\_FINAL=DK,RF fill "they work"

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Store Instructions: Set GEN.EMP\_FLG\_A=2 if EMPLASTWK\_A IN (DK,RF) Set GEN.EMP\_FLG\_A=1 if EMPLASTWK\_A IN (1,2)

## Array: 🗌

Skip Instructions: <1> [goto EMPWRKHRS\_A] <2> [goto EMPNOWRK\_A] <RF,DK> [goto next section]

### EMPNOWRK\_A Adult.EMP.EMPNOWRK\_A

Field

**Description:** Temporily absent from work last week

Form Pane Label: Temporily absent from work SAS Name: EMPNOWRK\_A Tag Name: Adult.EMP.EMPNOWRK\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: EMPLASTWK\_A=2

Universe Description: Sample Adults 18+ who were not working for pay at a job or business last week

Question Text: Did you have a job or business LAST WEEK, but were temporarily absent due to illness, vacation, family or maternity leave, or some other reason?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

Array: 🗌

### Skip Instructions: <1> [goto EMPWRKHRS\_A] <2> [goto EMPRSNOWK\_A] <RF,DK> [goto next section]

EMPWRKHRS\_A Adult.EMP.EMPWRKHRS\_A

Description: Hours worked per week

Form Pane Label: Hours worked per week SAS Name: EMPWRKHRS A

Tag Name: Adult.EMP.EMPWRKHRS\_A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

**Universe:** (EMPLASTWK\_A=1 or EMPNOWRK\_A=1)

Universe Description: Sample Adults 18+ who were working at or were on temporary leave from a paid job or business last week

Question Text: How many hours ^LASTUSUAL in total at ALL jobs or businesses?

#### Fills: LASTUSUAL

Instructions: If EMPLASTWK\_A=1 fill "did you work LAST WEEK" else if EMPNOWRK\_A=1 fill "do you USUALLY work per week"

Type: Integer Length: 3

> Min: 1 Max: 168

> > ⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <001-034> if EMPNOWRK\_A =1 [goto EMPPDSKLV\_A] elseif EMPLASTWK\_A =1 [goto EMPWKFT\_A] <035-094> [goto EMPPDSKLV\_A] <095-168> [goto ERR\_EMPWRKHRS\_A], then [goto EMPPDSKLV\_A] <RF,DK> [goto EMPWKFT\_A]

Field

Adult.EMP.ERR\_EMPWRKHRS\_A

Check

Description: Hours worked last week/usually work per week unusually high

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

**Universe:** EMPWRKHRS\_A=95-168

Universe Description: 95-168 hours worked last week/usually work per week

Text: {signal ERR\_EMPWRKHRS\_A}

^EMPWRKHRS\_A hours is unusually high. Please verify. Â Make corrections if necessary.

Check Instructions:

Type: Soft Fills: EMPWRKHRS\_A Instructions: Fill value from EMPWRKHRS\_A Field

EMPWKFT\_A Adult.EMP.EMPWKFT\_A

Description: Work 35+ hours per week

Form Pane Label: Work 35+ hours per week SAS Name: EMPWKFT\_A Tag Name: Adult.EMP.EMPWKFT\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

**Universe:** (EMPWRKHRS\_A=R,D or (EMPWRKHRS\_A=1-34 and EMPLASTWK\_A=1))

Universe Description: Sample Adults 18+ who were working for pay at a job or business last week and who worked less than 35 hours last week; or who refused or didn't know how many hours they worked last week.

# Question Text: Do you USUALLY work 35 hours or more per week in total at ALL jobs or businesses?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

Array: 🗌

**Skip Instructions:** <1,2,RF,DK> [goto EMPPDSKLV\_A]

Field

Description: Main reason not working

Form Pane Label: Main reason not working SAS Name: EMPRSNOWK\_A Tag Name: Adult.EMP.EMPRSNOWK\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: EMPNOWRK\_A=2

Universe Description: Sample Adults 18+ who were not working for pay, and were not on temporary leave from a job or business last week

Question Text: What is the MAIN reason you were not working for pay at a job or business last week?

• Probe if necessary.

Type: Enumerated Length: 1

Answer List: TEMPRSNOWK\_A

Mnemonic:	Description:
	Can't find work, laid off, looking for work
	Seasonal/contract work
	Retired
	Unable to work for health reasons/disabled
	Taking care of house or family
	Going to school
	Working at job or business but not for pay
	Other
	Mnemonic:

⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

## Array: 🗌

Skip Instructions: <1,3,4,5,6,8,RF,DK> [goto EMPLSTWRK\_A] <2,7> [goto EMPPDSKLV\_A] Adult.EMP.EMPLSTWRK\_A

Field

Description: Last time worked

Form Pane Label: Last time worked SAS Name: EMPLSTWRK\_A Tag Name: Adult.EMP.EMPLSTWRK\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: EMPRSNOWK\_A IN (1,3,4,5,6,8,RF,DK)

Universe Description: Sample Adults 18+ whose main reason for not working last week was because they couldn't find work, were retired, unable to work for health reasons, taking care of the house/family, going to school, or some other reason, or refused or didn't know the main reason they were not working last week.

# Question Text: When was the last time you worked for pay at a job or business, even if only for a few days?

Type: Enumerated Length: 1

#### Answer List: TEMPLSTWRK\_A

Value:	Mnemonic:	Description:
1		Within the past 12 months
2		1-5 years ago
3		Over 5 years ago
4		Never worked

⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1> [goto EMPDYSMSS\_A] <2-4,RF,DK> [goto next section]

## EMPPDSKLV\_A Adult.EMP.EMPPDSKLV\_A

Description: Paid sick leave

Form Pane Label: Paid sick leave SAS Name: EMPPDSKLV\_A Tag Name: Adult.EMP.EMPPDSKLV\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: EMPLASTWK\_A=1 or EMPNOWRK\_A=1 or EMPRSNOWK\_A IN (2,7)

Universe Description: Sample Adults 18+ who reported working last week; or who were not working last week because they were temporarily abset; or who work, but not for pay, at a family-owned job or business

# Question Text: Regarding your job or work ^LASTWK, is paid sick leave available if you need it?

## Fills: LASTWK Instructions: if EMPWRKHRS\_A=1-168,RF,DK, fill: "last week" else fill: blank

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No



X On Input X On Output

## Array: 🗌

Skip Instructions: <1,2,RF,DK> [goto EMPOFFHI\_A]

### EMPOFFHI\_A Adult.EMP.EMPOFFHI\_A

Field

Description: Health insurance offered

Form Pane Label: Health insurance offered SAS Name: EMPOFFHI\_A Tag Name: Adult.EMP.EMPOFFHI\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: EMPLASTWK\_A=1 or EMPNOWRK\_A=1 or EMPRSNOWK\_A IN (2,7)

Universe Description: Sample Adults 18+ who reported working last week; or who were not working last week because they were temporarily abset; or who work, but not for pay, at a family-owned job or business

## Question Text: Regarding your job or work ^LASTWK, was health insurance offered to you through your workplace?

## Fills: LASTWK Instructions: if EMPWRKHRS\_A=1-168,RF,DK, fill: "last week" else fill: blank

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No



X On Input X On Output

## Array: 🗌

Skip Instructions: <1,2,RF,DK> [goto EMPDYSMSS\_A]

EMPDYSMSS\_A Adult.EMP.EMPDYSMSS\_A

Description: Days missed work, past 12m

Form Pane Label: Days missed work SAS Name: EMPDYSMSS\_A Tag Name: Adult.EMP.EMPDYSMSS\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: EMPOFFHI\_A IN (1,2,RF,DK) or EMPLSTWRK\_A=1

**Universe Description:** Sample Adults 18+ who were offered health insurance through the workplace, were not offered health insurance through the workplace, or who refused or did not know if they were offered health insurance through the workplace, or Sample Adults 18+ who are not currently working but who had some period of employment in the past 12 months.

## Question Text: During the past 12 months, about how many days of work did you miss because of illness, injury or disability?

• Read if necessary: Do not include family or ^paternitymaternity leave.

Fills: paternitymaternity Instructions: If GEN.SEX\_FINAL=1 fill "paternity" else if GEN.SEX\_FINAL=2 fill "maternity" else if GEN.SEX\_FINAL=DK,RF fill "maternity or paternity"

Type: Integer Length: 3

> Min: 0 Max: 366

- ⊠Don't Know ⊠Refuse □ Empty
- ✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <0-119,RF,DK> [goto next section]

Field

<120-366> [goto ERR\_EMPDYSMSS\_A], then [goto next section]

Check

ERR\_EMPDYSMSS\_A Adult.EMP.ERR\_EMPDYSMSS\_A

Description: Days of work missed in the past 12 months unusually high

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: EMPDYSMSS\_A=120-366

Universe Description: 120-366 days of work missed in the past 12 months

**Text:** {signal ERR\_EMPDYSMSS\_A}

^EMPDYSMSS\_A days is unusually high. Please verify. Â Make corrections if necessary.

Check Instructions:

Type: Soft Fills: EMPDYSMSS\_A Instructions: Fill value from EMPDYSMSS\_A

### FEM Adult.FEM

Block

Description: Employment of family members

Tab Name: Fly Over Name: Universe Type: If

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: PCNT18UP\_A GT 1 AND ((SAMEFAM\_FLG ne 1) OR (SAMEFAM\_FLG=1 and FEM\_FLG\_C=blank) OR (SAMEFAM\_FLG=1 and FEM\_FLG\_C=2 and SARESPSC\_FLG ne 1))

Universe Description: If Sample Adult lives in a family with at least one other adult AND

(Sample Child and Sample Adult are not in the same family

OR Sample Child and Sample Adult are in the same family AND Sample Child FEM section has not been completed

OR the Sample Adult and Sample Child are in the same family and every question asked in the Sample Child FEM section was answered with RF/DK and the person answering the SC interview and the SA are different people.

Array: 🗌

**Block Instructions:** 

FEMINTRO\_A Adult.FEM.FEMINTRO\_A

Description: Adult Family Employment Intro

 

 Form Pane Label:
 Adult Family Employment Intro

 SAS Name:
 FEMINTRO\_A

 Tag Name:
 Adult.FEM.FEMINTRO\_A

 Inherited Universe:
 (GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces) AND (PCNT18UP\_A GT 1 AND ((SAMEFAM\_FLG ne 1))

 OR (SAMEFAM\_FLG=1 and FEM\_FLG\_C=blank) OR (SAMEFAM\_FLG=1 and FEM\_FLG\_C=2 and SARESPSC\_FLG ne 1)))

### Universe:

Universe Description:If Sample Adult lives in a family with at least one other adult AND<br/>(Sample Child and Sample Adult are not in the same family<br/>OR Sample Child and Sample Adult are in the same family AND Sample Child FEM<br/>section has not been completed<br/>OR the Sample Adult and Sample Child are in the same family and every question<br/>asked in the Sample Child FEM section was answered with RF/DK and the person<br/>answering the SC interview and the SA are different people.

### Question Text: Now I'm going to ask you about some of the other members of your family.

Enter '1' to continue.

Type: Enumerated Length: 1

Answer List: tContinue

Value:	Mnemonic:	Description:
1		Enter 1 to Continue
	□ Do □ Re □ Er	
	□ Or □ Or	ח Input ח Output

Field

## Array: 🗌

Skip Instructions: <1>[goto tblFEM\_A]

Block

Description:

Tab Name: Fly Over Name: Universe Type: While

Inherited Universe: (GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces) AND (PCNT18UP\_A GT 1 AND ((SAMEFAM\_FLG ne 1) OR (SAMEFAM\_FLG=1 and FEM\_FLG\_C=blank) OR (SAMEFAM\_FLG=1 and FEM\_FLG\_C=2 and SARESPSC\_FLG ne 1)))

### Universe:

Universe Description: If Sample Adult lives in a family with at least one other adult AND (Sample Child and Sample Adult are not in the same family OR Sample Child and Sample Adult are in the same family AND Sample Child FEM section has not been completed
 OR the Sample Adult and Sample Child are in the same family and every question asked in the Sample Child FEM section was answered with RF/DK and the person answering the SC interview and the SA are different people.

### Array: 🗌

Block Instructions: Ask employment questions of all adults 18+ in the sample adult's family who are not the sample adult before going to next section

### bPerson

Adult.FEM.tbIFEM\_A.bPerson

Block

**Description:** 

Tab Name: Fly Over Name: Universe Type: If

Inherited Universe: (GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces) AND (PCNT18UP\_A GT 1 AND ((SAMEFAM\_FLG ne 1) OR (SAMEFAM\_FLG=1 and FEM\_FLG\_C=blank) OR (SAMEFAM\_FLG=1 and FEM\_FLG\_C=2 and SARESPSC\_FLG ne 1)))

Universe: GEN.HHSTAT\_A[PX] ne '1' and (GEN.AGE\_FINAL[PX] ge 18 or Roster.HHC.tblAGE.bPerson.AGE18[PX]=2 or Roster.HHC.tblAGE.bPerson.AGEGUESS[PX]=2) and FAMILYA\_FLG[PX]=1

Universe Description: If Sample Adult lives in a family with at least one other adult AND (Sample Child and Sample Adult are not in the same family OR Sample Child and Sample Adult are in the same family AND Sample Child FEM section has not been completed OR the Sample Adult and Sample Child are in the same family and every question asked in the Sample Child FEM section was answered with RF/DK and the person answering the SC interview and the SA are different people.

Array: X Number of Elements: 25

**Block Instructions:** 

## PX Adult.FEM.tblFEM\_A.bPerson.PX

Description: line number of person Form Pane Label: line number of person SAS Name: PX Tag Name: Adult.PX Inherited Universe: (GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces) AND ((PCNT18UP\_A GT 1 AND ((SAMEFAM\_FLG ne 1) OR (SAMEFAM\_FLG=1 and FEM\_FLG\_C=blank) OR (SAMEFAM\_FLG=1 and FEM\_FLG\_C=2 and SARESPSC\_FLG ne 1))) AND (GEN.HHSTAT\_A[PX] '1' and (GEN.AGE FINAL[PX] ne ge 18 or Roster.HHC.tbIAGE.bPerson.AGE18[PX]=2 or Roster.HHC.tblAGE.bPerson.AGEGUESS[PX]=2) and FAMILYA\_FLG[PX]=1))

Universe:

### **Universe Description:**

Question Text: \*\*\*Storage Variable\*\*\*

Type: Integer Length: 2

> Min: 1 Max: 25

Don't Know
Refuse
Empty

On	
On	Output

Array: 🗌

Field

## FEMWORK\_A

Adult.FEM.tblFEM\_A.bPerson.FEMWORK\_A

Field

Description: Other family members work

Form Pane Label: Other family members work SAS Name: FEMWORK A Tag Name: Adult.FEM.FEMWORK A Inherited Universe: (GEN.PX A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces) AND ((PCNT18UP\_A GT 1 AND ((SAMEFAM\_FLG ne 1) OR (SAMEFAM\_FLG=1 and FEM\_FLG\_C=blank) OR (SAMEFAM\_FLG=1 and FEM\_FLG\_C=2 and SARESPSC\_FLG ne 1))) AND (GEN.AGE FINAL[PX] (GEN.HHSTAT A[PX] ne '1' and ae 18 or Roster.HHC.tbIAGE.bPerson.AGE18[PX]=2 or Roster.HHC.tblAGE.bPerson.AGEGUESS[PX]=2) and FAMILYA FLG[PX]=1))

### Universe:

Universe Description: If Sample Adult lives in a family with at least one other adult AND

(Sample Child and Sample Adult are not in the same family

OR Sample Child and Sample Adult are in the same family AND Sample Child FEM section has not been completed

OR the Sample Adult and Sample Child are in the same family and every question asked in the Sample Child FEM section was answered with RF/DK and the person answering the SC interview and the SA are different people.

### Question Text: Does ^ALIASNAME work for pay at a job or business?

• If the respondent says ^heshetheywork, but not for pay, at a family-owned job or business, enter '1' for yes.

Fills: ALIASNAME Instructions: Fill value from ALIAS

Fills: heshetheywork Instructions: elseif GEN.SEX\_FINAL=1 fill "he works" elseif GEN.SEX\_FINAL=2 fill "she works" elseif GEN.SEX\_FINAL=DK,RF fill "they work"

# Type: Enumerated Length: 1

### Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Store Instructions: Store GEN.FEM\_FLG\_A=2 if FEMWORK\_A IN (DK,RF) for first person in sample adult family asked FEMWORK\_A Store GEN.FEM\_FLG\_A=1 if FEMWORK\_A IN (1,2) for any person in sample adult family asked FEMWORK\_A

### Array: 🗌

Skip Instructions: <1> [goto FEMWKFT\_A] <2,DK,RF> if there is another adult in the family [goto FEMLSTWK\_A] for the next adult 18+ else [goto next section]

## FEMWKFT\_A

Adult.FEM.tblFEM\_A.bPerson.FEMWKFT\_A

Field

Description: Other family work 35+ hours per week

Form Pane Label: Other family work 35+ hours per week SAS Name: FEMWKFT A Tag Name: Adult.FEM.FEMWKFT A Inherited Universe: (GEN.PX A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces) AND ((PCNT18UP\_A GT 1 AND ((SAMEFAM\_FLG ne 1) OR (SAMEFAM\_FLG=1 and FEM\_FLG\_C=blank) OR (SAMEFAM\_FLG=1 and FEM\_FLG\_C=2 and SARESPSC\_FLG ne 1))) AND (GEN.AGE FINAL[PX] (GEN.HHSTAT A[PX] ne '1' and ae 18 or Roster.HHC.tbIAGE.bPerson.AGE18[PX]=2 or Roster.HHC.tblAGE.bPerson.AGEGUESS[PX]=2) and FAMILYA FLG[PX]=1))

Universe: FEMLSTWK\_A[PX]=1

Universe Description:If Sample Adult lives in a family with at least one other adult AND<br/>(Sample Child and Sample Adult are not in the same family<br/>OR Sample Child and Sample Adult are in the same family AND Sample Child FEM<br/>section has not been completed<br/>OR the Sample Adult and Sample Child are in the same family and every question<br/>asked in the Sample Child FEM section was answered with RF/DK and the person<br/>answering the SC interview and the SA are different people.

## Question Text: Does ^ALIASNAME usually work 35 hours or more in total at ^hishertheir job(s)?

Fills: ALIASNAME Instructions: Fill value from ALIAS

## Fills: hishertheir Instructions: If GEN.SEX\_FINAL=1 fill "his"; else if GEN.SEX\_FINAL=2 fill "her"; else if GEN.SEX\_FINAL IN (DK, RF) fill "their"

Type: Enumerated Length: 1

### Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No
	⊠R □ E ⊠ (	oon't Know lefuse Empty On Input On Output
	Array: 🗌	

**Skip Instructions:** <1,2,DK,RF> if another adult in the family [goto FEMWORK\_A] for the next adult 18+ else [goto next section]

### INC Adult.INC

Block

**Description:** Family Income

Tab Name: Fly Over Name: Universe Type: If

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: ((SAMEFAM\_FLG=1 and INC\_FLG\_C=blank) or (SAMEFAM\_FLG ne 1) or (SAMEFAM\_FLG=1 and INC\_FLG\_C=2 and SARESPSC\_FLG ne 1))

Universe Description: Sample Adult and Sample Child are in the same family and the Sample Child INC section has not been completed OR the Sample Adult and Sample Child are not in the same family OR the Sample Adult and the Sample Child are in the same family and the person who answered the Sample Child questions is not the Sample Adult and every question asked in the Sample Child income section was don't know or refused

Array: 🗌

**Block Instructions:** 

INCINTRO\_A Adult.INC.INCINTRO\_A

Description: Income intro

 Form Pane Label:
 Income intro

 SAS Name:
 INCINTRO\_A

 Tag Name:
 Adult.INC.INCINTRO\_A

 Inherited Universe:
 (GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces) AND (((SAMEFAM\_FLG=1 and INC\_FLG\_C=blank) or (SAMEFAM\_FLG ne 1) or (SAMEFAM\_FLG=1 and INC\_FLG\_C=2 and SARESPSC\_FLG ne 1)))

### Universe:

Universe Description: Sample Adults 18+ and Sample Adult and Sample Child are in the same family and the Sample Child INC section has not been completed OR the Sample Adult and Sample Child are not in the same family OR Sample Adult and Sample Child are in the same family, Sample Child respondent answered all questions asked in the INC section with dk/rf and Sample Adult is not the Sample Child respondent

### Question Text: The next questions are about your total **^FAMILY** income in **^LASTYEAR** BEFORE TAXES.

Income is important in analyzing the health information we collect. For example, with this information, we can learn whether people with higher incomes use certain types of medical services more or less often than those with lower incomes. Please be assured that, like all other information you have provided, these answers will not be disclosed by NCHS or its agents, which includes the U.S. Census Bureau.

• Enter '1' to continue.

Fills: FAMILY Instructions: If PCNT\_A > 1 fill "family"

Fills: LASTYEAR Instructions: Fill year prior to current year

Type: Enumerated Length: 1

### Answer List: tContinue

Value:	Mnemonic:	Description:
1		Enter 1 to Continue
		on't Know efuse mpty n Input n Output
	Array: 🗌	
Special	Instructions: Do	not allow Refused/Don't know
Skip	Instructions: <1>	• [goto INCWRKO_A]

INCWRKO\_A Adult.INC.INCWRKO\_A

**Description:** Income from wages

 Form Pane Label:
 Income from wages

 SAS Name:
 INCWRKO\_A

 Tag Name:
 Adult.INC.INCWRKO\_A

 Inherited Universe:
 (GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces) AND (((SAMEFAM\_FLG=1 and INC\_FLG\_C=blank) or (SAMEFAM\_FLG ne 1) or (SAMEFAM\_FLG=1 and INC\_FLG\_C=2 and SARESPSC\_FLG ne 1)))

### Universe:

Universe Description: Sample Adults 18+ and Sample Adult and Sample Child are in the same family and the Sample Child INC section has not been completed OR the Sample Adult and Sample Child are not in the same family OR Sample Adult and Sample Child are in the same family, Sample Child respondent answered all questions asked in the INC section with dk/rf and Sample Adult is not the Sample Child respondent

# Question Text: In ^LASTYEAR, did ^YOUFAM18YRS receive income from wages, salaries, commissions, bonuses, tips, or self-employment?

### Fills: LASTYEAR Instructions: Fill year prior to current year

## Fills: YOUFAM18YRS Instructions: If PCNT18UP\_A=1 fill "you" else if PCNT18UP\_A GT 1 fill "you or any family members 18 or older"

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

Field

∑Don't Know ☐Refuse ☐Empty

X On Input X On Output

Store Instructions: Store INC\_FLG\_A=1 if INCWRKO\_A IN ('1','2') else Store INC\_FLG\_A=2 if INCWRKO\_A IN ('DK','RF')

Array: 🗌

**Skip Instructions:** <1,2,RF,DK> [goto INCINTER\_A]

INCINTER\_A Adult.INC.INCINTER\_A

Description: Income from accounts

Form Pane Label: Income from accounts SAS Name: INCINTER\_A Tag Name: Adult.INC.INCINTER\_A

Inherited Universe: (GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces) AND (((SAMEFAM\_FLG=1 and INC\_FLG\_C=blank) or (SAMEFAM\_FLG ne 1) or (SAMEFAM\_FLG=1 and INC\_FLG\_C=2 and SARESPSC\_FLG ne 1)))

### Universe:

Universe Description: Sample Adults 18+ and Sample Adult and Sample Child are in the same family and the Sample Child INC section has not been completed OR the Sample Adult and Sample Child are not in the same family OR Sample Adult and Sample Child are in the same family, Sample Child respondent answered all questions asked in the INC section with dk/rf and Sample Adult is not the Sample Child respondent

Question Text: In ^LASTYEAR, did ^YOUFAMHERE receive income from interest-bearing accounts or investments, dividends from stocks or mutual funds, net rental income, royalty income, or income from estates and trusts?

# Fills: LASTYEARInstructions: Fill year prior to current year

## Fills: YOUFAMHERE Instructions: If PCNT\_A=1 fill "you" else if PCNT\_A GT 1 fill "you or any family members"

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

🗵 Don't Know

Field

⊠ Refuse □ Empty

X On Input X On Output

Store Instructions: Store INC\_FLG\_A=1 if INCINTER\_A IN ('1','2')

Array: 🗌

**Skip Instructions:** <1,2,RF,DK> [goto INCSSRR\_A]

INCSSRR\_A Adult.INC.INCSSRR\_A

Description: Income from SS/Railroad Retirement

 Form Pane Label:
 Income from SS/Railroad Retirement

 SAS Name:
 INCSSRR\_A

 Tag Name:
 Adult.INC.INCSSRR\_A

 Inherited Universe:
 (GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces) AND (((SAMEFAM\_FLG=1 and INC\_FLG\_C=blank) or (SAMEFAM\_FLG ne 1) or (SAMEFAM\_FLG=1 and INC\_FLG\_C=2 and SARESPSC\_FLG ne 1)))

### Universe:

Universe Description: Sample Adults 18+ and Sample Adult and Sample Child are in the same family and the INC section has not been completed OR the Sample Adult and Sample Child are not in the same family OR Sample Adult and Sample Child are in the same family, Sample Child respondent answered all questions asked in the INC section with dk/rf and Sample Adult is not the Sample Child respondent

Question Text: \* Read if necessary: In ^LASTYEAR, did ^YOUFAMHERE receive...

Income from Social Security or Railroad Retirement?

# Fills: LASTYEARInstructions: Fill year prior to current year

### **Fills:** YOUFAMHERE Instructions: If PCNT\_A=1 fill "you" else if PCNT\_A GT 1 fill "you or any family members"

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

🗵 Don't Know

Field

⊠ Refuse □ Empty

X On Input X On Output

Store Instructions: Store INC\_FLG\_A=1 if INCSSRR\_A IN ('1','2')

Array: 🗌

**Skip Instructions:** <1,2,RF,DK> [goto INCSSISSDI\_A]

INCSSISSDI\_A Adult.INC.INCSSISSDI\_A

**Description:** Family income from SSDI

Form Pane Label: Family income from SSDI SAS Name: INCSSISSDI\_A Tag Name: Adult.INC.INCSSISSDI A

Inherited Universe: (GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces) AND (((SAMEFAM\_FLG=1 and INC\_FLG\_C=blank) or (SAMEFAM\_FLG ne 1) or (SAMEFAM\_FLG=1 and INC\_FLG\_C=2 and SARESPSC\_FLG ne 1)))

### Universe:

Universe Description: Sample Adults 18+ and Sample Adult and Sample Child are in the same family and the INC section has not been completed OR the Sample Adult and Sample Child are not in the same family OR Sample Adult and Sample Child are in the same family, Sample Child respondent answered all questions asked in the INC section with dk/rf and Sample Adult is not the Sample Child respondent

Question Text: \* Read if necessary: In ^LASTYEAR, did ^YOUFAMHERE receive...

Supplemental Security Income, SSI, or Social Security Disability Income, SSDI?

## Fills: LASTYEAR Instructions: Fill year prior to current year

## **Fills:** YOUFAMHERE Instructions: If PCNT\_A=1 fill "you" else if PCNT\_A GT 1 fill "you or any family members"

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

🗵 Don't Know

Field

⊠Refuse □ Empty

X On Input X On Output

Store Instructions: Store INC\_FLG\_A=1 if INCSSISSDI\_A IN ('1','2')

Array: 🗌

Skip Instructions: <1> if GEN.PCNT\_A gt 1 [goto SSISSDISA\_A] elseif GEN.PCNT\_A='1' and GEN.AGE\_FINAL[PX\_A] le 64 [goto SSDISELF\_A] elseif GEN.PCNT\_A='1' and GEN.AGE\_FINAL[PX\_A] gt 64 [goto INCWELF\_A] <2,RF,DK> [goto INCWELF\_A] Field

SSISSDISA\_A Adult.INC.SSISSDISA\_A

Description: Own income from SSDI

Form Pane Label: Own income from SSDI SAS Name: SSISSDISA A

Tag Name: Adult.INC.SSISSDISA A

Inherited Universe: (GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces) AND (((SAMEFAM\_FLG=1 and INC\_FLG\_C=blank) or (SAMEFAM\_FLG ne 1) or (SAMEFAM\_FLG=1 and INC\_FLG\_C=2 and SARESPSC\_FLG ne 1)))

Universe: GEN.PCNT\_A gt 1 and INCSSISSDI\_A='1'

Universe Description: Sample Adults 18+ with more than one person in the family where someone in the family gets SSI or SSDI and Sample Adult and Sample Child are in the same family and the Sample Child INC section has not been completed OR the Sample Adult and Sample Child are not in the same family OR Sample Adult and Sample Child are in the same family, Sample Child respondent answered all questions asked in the INC section with dk/rf and Sample Adult is not the Sample Child respondent

# Question Text: In ^LASTYEAR, did YOU receive Supplemental Security Income, SSI, or Social Security Disability Income, SSDI?

## Fills: LASTYEAR Instructions: Fill year prior to current year

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:	
1		Yes	
2		No	
	⊠R	on't Know efuse mpty	
	XC	Dn Input	

X On Output

Array: 🗌

Skip Instructions: <1> if GEN.AGE\_FINAL[PX\_A] le 64 [goto SSDISELF\_A] else [goto INCWELF\_A] <2,RF,DK> [goto INCWELF\_A] Field

SSDISELF\_A Adult.INC.SSDISELF\_A

Description: Whether SA receives SSDI for disability

Form Pane Label:SSDI for disabilitySAS Name:SSDISELF\_ATag Name:Adult.INC.SSDISELF\_AInherited Universe:(GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT<br/>gt GEN.PCNTAGEGUESS and not all household members in the armed forces) AND<br/>(((SAMEFAM\_FLG=1 and INC\_FLG\_C=blank) or (SAMEFAM\_FLG ne 1) or<br/>(SAMEFAM\_FLG=1 and INC\_FLG\_C=2 and SARESPSC\_FLG ne 1)))

Universe Description: Sample adults less than 65 who reported own income from SSDI and Sample Child and Sample Adult are in the same family and the INC section has not been completed OR the Sample Adult and Sample Child are not in the same family OR Sample Adult and Sample Child are in the same family, Sample Child respondent answered all questions asked in the INC section with dk/rf and Sample Adult is not the Sample Child respondent

Question Text: Do you get SSDI because of YOUR OWN disability?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

### Array: 🗌

Skip Instructions: <1,2,RF,DK> [goto INCWELF\_A]

**Universe:** GEN.AGE\_FINAL[PX\_A] It 65 and (SSISSDISA\_A=1 or (INCSSISSDI\_A='1' and GEN.PCNT\_A=1))

## INCWELF\_A Adult.INC.INCWELF\_A

Field

Description: Income from public assistance

 Form Pane Label:
 Income from public assistance

 SAS Name:
 INCWELF\_A

 Tag Name:
 Adult.INC.INCWELF\_A

 Inherited Universe:
 (GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces) AND (((SAMEFAM\_FLG=1 and INC\_FLG\_C=blank) or (SAMEFAM\_FLG ne 1) or (SAMEFAM\_FLG=1 and INC\_FLG\_C=2 and SARESPSC\_FLG ne 1)))

### Universe:

Universe Description: Sample Adults 18+ and Sample Adult and Sample Child are in the same family and the Sample Child INC section has not been completed OR the Sample Adult and Sample Child are not in the same family OR Sample Adult and Sample Child are in the same family, Sample Child respondent answered all questions asked in the INC section with dk/rf and Sample Adult is not the Sample Child respondent

### Question Text: In ^LASTYEAR, did ^YOUFAMHERE receive...

Any public assistance or welfare payments from the state or local welfare office?

## Fills: LASTYEAR Instructions: Fill year prior to current year

## **Fills:** YOUFAMHERE Instructions: If PCNT\_A=1 fill "you" else if PCNT\_A GT 1 fill "you or any family members"

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

I Don't Know I Refuse I Empty

I On Input I On Output

Store Instructions: Store INC\_FLG\_A=1 if INCWELF\_A IN ('1','2')

Array: 🗌

Skip Instructions: <1,2,RF,DK> [goto INCRETIRE\_A]

## INCRETIRE\_A Adult.INC.INCRETIRE\_A

Field

Description: Income from retirement

 Form Pane Label:
 Income from retirement

 SAS Name:
 INCRETIRE\_A

 Tag Name:
 Adult.INC.INCRETIRE\_A

 Inherited Universe:
 (GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces) AND (((SAMEFAM\_FLG=1 and INC\_FLG\_C=blank) or (SAMEFAM\_FLG ne 1) or (SAMEFAM\_FLG=1 and INC\_FLG\_C=2 and SARESPSC\_FLG ne 1)))

### Universe:

Universe Description: Sample Adults 18+ and Sample Adult and Sample Child are in the same family and the Sample Child INC section has not been completed OR the Sample Adult and Sample Child are not in the same family OR Sample Adult and Sample Child are in the same family, Sample Child respondent answered all questions asked in the INC section with dk/rf and Sample Adult is not the Sample Child respondent

Question Text: • Read if necessary: In ^LASTYEAR, did ^YOUFAMHERE receive...

Income from retirement, survivor, or disability pensions?

## Fills: LASTYEAR Instructions: Fill year prior to current year

## **Fills:** YOUFAMHERE Instructions: If PCNT\_A=1 fill "you" else if PCNT\_A GT 1 fill "you or any family members"

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

🗵 Don't Know

⊠ Refuse □ Empty

X On Input X On Output

Store Instructions: Store INC\_FLG\_A=1 if INCRETIRE\_A IN ('1','2')

Array: 🗌

Skip Instructions: <1,2,RF,DK> [goto INCOTHR\_A]

## INCOTHR\_A Adult.INC.INCOTHR\_A

Field

Description: Income from other sources

 Form Pane Label:
 Income from other sources

 SAS Name:
 INCOTHR\_A

 Tag Name:
 Adult.INC.INCOTHR\_A

 Inherited Universe:
 (GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces) AND (((SAMEFAM\_FLG=1 and INC\_FLG\_C=blank) or (SAMEFAM\_FLG ne 1) or (SAMEFAM\_FLG=1 and INC\_FLG\_C=2 and SARESPSC\_FLG ne 1)))

### Universe:

Universe Description: Sample Adults 18+ and Sample Adult and Sample Child are in the same family and the Sample Child INC section has not been completed OR the Sample Adult and Sample Child are not in the same family OR Sample Adult and Sample Child are in the same family, Sample Child respondent answered all questions asked in the INC section with dk/rf and Sample Adult is not the Sample Child respondent

Question Text: \* Read if necessary: In ^LASTYEAR, did ^YOUFAMHERE receive...

Any other sources of income such as Veterans' (VA) payments, unemployment compensation, child support, or alimony?

Fills: LASTYEAR Instructions: Fill year prior to current year

**Fills:** YOUFAMHERE Instructions: If PCNT\_A=1 fill "you" else if PCNT\_A GT 1 fill "you or any family members"

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

I Don't Know I Refuse I Empty

I On Input I On Output

Store Instructions: Store INC\_FLG\_A=1 if INCOTHR\_A IN ('1','2')

Array: 🗌

**Skip Instructions:** <1,2,RF,DK> [goto INCTOTAL\_A]

## INCTOTAL\_A Adult.INC.INCTOTAL\_A

Field

Description: Total family income

 Form Pane Label:
 Total family income

 SAS Name:
 INCTOTAL\_A

 Tag Name:
 Adult.INC.INCTOTAL\_A

 Inherited Universe:
 (GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces) AND (((SAMEFAM\_FLG=1 and INC\_FLG\_C=blank) or (SAMEFAM\_FLG ne 1) or (SAMEFAM\_FLG=1 and INC\_FLG\_C=2 and SARESPSC\_FLG ne 1)))

### Universe:

Universe Description: Sample Adults 18+ and Sample Adult and Sample Child are in the same family and the Sample Child INC section has not been completed OR the Sample Adult and Sample Child are not in the same family OR Sample Adult and Sample Child are in the same family, Sample Child respondent answered all questions asked in the INC section with dk/rf and Sample Adult is not the Sample Child respondent

### Question Text: ^INCALLFAM

What is your best estimate of **^TOTALINCOME** from all sources, before taxes, in **^LASTYEAR**?

• Enter '999995' if the reported income is greater than \$999,995.

### Fills: INCALLFAM Instructions: IF PCNT\_A GT 1 fill "When answering this next question, please remember to include your income PLUS the income of all family members living in this household."

## Fills: TOTALINCOME Instructions: If PCNT\_A=1 fill "your total income" else if PCNT\_A GT 1 fill "the total income of all family members"

### Fills: LASTYEAR Instructions: Fill year prior to current year

Type: Integer Length: 6

> Min: 0 Max: 999995

> > ⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Store Instructions: Store INC\_FLG\_A=1 if INCTOTAL\_A not IN (blank,'DK','RF')

Array: 🗌

Skip Instructions: <0-999> [goto ERR1\_INCTOTAL\_A]

<250001-999995> [goto ERR2\_INCTOTAL\_A] <1000-250000> [goto next section] <RF,DK> [for the time being, goto next section] NOTE TO PROGRAMMERS: Once the

poverty threshold data are available in October 2017 the remaining section will be reviewed and updated

Check

**Description:** Income low soft edit

Inherited Universe: (GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces) AND (((SAMEFAM\_FLG=1 and INC\_FLG\_C=blank) or (SAMEFAM\_FLG ne 1) or (SAMEFAM\_FLG=1 and INC\_FLG\_C=2 and SARESPSC\_FLG ne 1)))

Universe: INCTOTAL\_A=0-999

#### **Universe Description:**

**Text:** {signal ERR1\_INCTOTAL\_A}

- +Â Do not read to the respondent.
- ^INCTOTAL\_A is unusually low. Make corrections if necessary.

Â

**Check Instructions:** 

Type: Soft Fills: INCTOTAL\_A Instructions: Fill value from INCTOTAL\_A

ERR2\_INCTOTAL\_A Adult.INC.ERR2\_INCTOTAL\_A

#### Description: Income high soft edit

Inherited Universe: (GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces) AND (((SAMEFAM\_FLG=1 and INC\_FLG\_C=blank) or (SAMEFAM\_FLG ne 1) or (SAMEFAM\_FLG=1 and INC\_FLG\_C=2 and SARESPSC\_FLG ne 1)))

Universe: INCTOTAL\_A=250001-999995

#### **Universe Description:**

**Text:** {signal ERR2\_INCTOTAL\_A}

- +Â Do not read to the respondent.
- ^INCTOTAL\_A is unusually high. Make corrections if necessary.

**Check Instructions:** 

Type: Soft Fills: INCTOTAL\_A Instructions: Fill value from INCTOTAL\_A

Check

Field

Description: Income 250% poverty

Form Pane Label: Income 250% poverty SAS Name: INC250PCT\_A Tag Name: Adult.INC.INC250PCT\_A Inherited Universe: (GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN PCNTAGEGUESS and not all household members in the armed forces) ANI

gt GEN.PCNTAGEGUESS and not all household members in the armed forces) AND (((SAMEFAM\_FLG=1 and INC\_FLG\_C=blank) or (SAMEFAM\_FLG ne 1) or (SAMEFAM\_FLG=1 and INC\_FLG\_C=2 and SARESPSC\_FLG ne 1)))

Universe: INCTOTAL\_A IN (DK,RF) Additional conditions TBD in October

Universe Description: Sample Adult 18+ who don't know or refuse the total family income and Sample Adult and Sample Child are in the same family and the Sample Child INC section has not been completed OR the Sample Adult and Sample Child are not in the same family OR Sample Adult and Sample Child are in the same family, Sample Child respondent answered all questions asked in the INC section with dk/rf and Sample Adult is not the Sample Child respondent

Question Text: Was your total **^FAMILY** income from all sources less than **^250POVERTY** or **^250POVERTY** or more?

Fills: FAMILY Instructions: If PCNT\_A > 1 fill "family"

Fills: 250POVERTY Instructions: TBD

Type: Enumerated Length: 1

Answer List: TINC250PCT\_A

Value:	Mnemonic:	Description:
1		Less than ^250POVERTY
2		^250POVERTY or more

⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

Store Instructions: Store INC\_FLG\_A=1 if INC250PCT\_A IN ('1','2')

Array: 🗌

 Skip Instructions:
 <1> [goto INC138PCT\_A]

 <2> if there are 1 or 2 people in the family [goto INC75K\_A]

 else if there are 4, 7,8, or 9 people in the family [goto INC400PCT\_A]

 else if there are 3, 5 or, 6 people in the family then [goto INC100K\_A]

 <RF,DK> [goto next section]

# INC138PCT\_A Adult.INC.INC138PCT\_A

Field

Description: Income 138% poverty

 

 Form Pane Label:
 Income 138% poverty

 SAS Name:
 INC138PCT\_A

 Tag Name:
 Adult.INC.INC138PCT\_A

 Inherited Universe:
 (GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces) AND (((SAMEFAM\_FLG=1 and INC\_FLG\_C=blank) or (SAMEFAM\_FLG ne 1) or (SAMEFAM\_FLG=1 and INC\_FLG\_C=2 and SARESPSC\_FLG ne 1)))

Universe: INCTOTAL IN (DK,RF) Additional conditions TBD in October

Universe Description: Sample Adult 18+ answered refused or don't know for total family income and Sample Adult and Sample Child are in the same family and the Sample Child INC section has not been completed OR the Sample Adult and Sample Child are not in the same family OR Sample Adult and Sample Child are in the same family, Sample Child respondent answered all questions asked in the INC section with dk/rf and Sample Adult is not the Sample Child respondent

Question Text: Was your total **^FAMILY** income from all sources less than **^138POVERTY** or **^138POVERTY** or more?

Fills: FAMILY Instructions: If PCNT\_A > 1 fill "family"

Fills: 138POVERTY Instructions: TBD

> Type: Enumerated Length: 1

Answer List: TINC138PCT\_A

Value:	Mnemonic:	Description:
1		Less than ^138POVERTY
2		^138POVERTY or more

∑Don't Know ☐Refuse ☐Empty

X On Input X On Output

Store Instructions: Store INC\_FLG\_A=1 if INC138PCT\_A IN ('1','2')

Array: 🗌

Skip Instructions: <1> [goto INC100PCT\_A] <2> [goto INC200PCT\_A] <RF,DK> [goto next section]

# INC100PCT\_A Adult.INC.INC100PCT\_A

Field

**Description:** Income 100% poverty

 Form Pane Label:
 Income 100% poverty

 SAS Name:
 INC100PCT\_A

 Tag Name:
 Adult.INC.INC100PCT\_A

 Inherited Universe:
 (GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces) AND (((SAMEFAM\_FLG=1 and INC\_FLG\_C=blank) or (SAMEFAM\_FLG ne 1) or (SAMEFAM\_FLG=1 and INC\_FLG\_C=2 and SARESPSC\_FLG ne 1)))

Universe: INCTOTAL IN (DK,RF) Additional conditions TBD in October

Universe Description: Sample Adult 18+ answered refused or don't know for total family income and Sample Adult and Sample Child are in the same family and the Sample Child INC section has not been completed OR the Sample Adult and Sample Child are not in the same family OR Sample Adult and Sample Child are in the same family, Sample Child respondent answered all questions asked in the INC section with dk/rf and Sample Adult is not the Sample Child respondent

Question Text: Was your total **^FAMILY** income from all sources less than **^100POVERTY** or **^100POVERTY** or more?

Fills: FAMILY Instructions: If PCNT\_A > 1 fill "family"

Fills: 100POVERTY Instructions: TBD

Type: Enumerated Length: 1

Answer List: TINC100PCT\_A

Value:	Mnemonic:	Description:
1		Less than ^100POVERTY
2		^100POVERTY or more

I Don't Know I Refuse I Empty

I On Input I On Output

Store Instructions: Store INC\_FLG\_A=1 if INC100PCT\_A IN ('1','2')

Array: 🗌

**Skip Instructions:** <1,2,RF,DK> [goto next section]

# INC200PCT\_A Adult.INC.INC200PCT\_A

Field

**Description:** Income 200% poverty

 Form Pane Label:
 Income 200% poverty

 SAS Name:
 INC200PCT\_A

 Tag Name:
 Adult.INC.INC200PCT\_A

 Inherited Universe:
 (GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces) AND (((SAMEFAM\_FLG=1 and INC\_FLG\_C=blank) or (SAMEFAM\_FLG ne 1) or (SAMEFAM\_FLG=1 and INC\_FLG\_C=2 and SARESPSC\_FLG ne 1)))

Universe: INCTOTAL IN ('DK','RF') Additional conditions TBD in October

Universe Description: Sample Adult 18+ answered refused or don't know for total family income and Sample Adult and Sample Child are in the same family and the Sample Child INC section has not been completed OR the Sample Adult and Sample Child are not in the same family OR Sample Adult and Sample Child are in the same family, Sample Child respondent answered all questions asked in the INC section with dk/rf and Sample Adult is not the Sample Child respondent

Question Text: Was your total **^FAMILY** income from all sources less than **^200POVERTY** or **^200POVERTY** or more?

Fills: FAMILY Instructions: If PCNT\_A > 1 fill "family"

Fills: 200POVERTY Instructions: TBD

Type: Enumerated Length: 1

Answer List: TINC200PCT\_A

Value:	Mnemonic:	Description:
1		Less than ^200POVERTY
2		^200POVERTY or more

I Don't Know I Refuse I Empty

I On Input I On Output

Store Instructions: Store INC\_FLG\_A=1 if INC200PCT\_A IN ('1','2')

Array: 🗌

**Skip Instructions:** <1,2,RF,DK> [goto next section]

## INC75K\_A Adult.INC.INC75K\_A

Field

Description: Income over/under 75K

Form Pane Label: Income over/under 75K SAS Name: INC75K\_A Tag Name: Adult.INC.INC75K\_A

Inherited Universe: (GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces) AND (((SAMEFAM\_FLG=1 and INC\_FLG\_C=blank) or (SAMEFAM\_FLG ne 1) or (SAMEFAM\_FLG=1 and INC\_FLG\_C=2 and SARESPSC\_FLG ne 1)))

Universe: INCTOTAL IN (DK,RF) Additional conditions TBD in October

Universe Description: Sample Adult 18+ answered refused or don't know for total family income and Sample Adult and Sample Child are in the same family and the Sample Child INC section has not been completed OR the Sample Adult and Sample Child are not in the same family OR Sample Adult and Sample Child are in the same family, Sample Child respondent answered all questions asked in the INC section with dk/rf and Sample Adult is not the Sample Child respondent

Question Text: Was your total **^FAMILY** income from all sources less than \$75,000 or \$75,000 or more?

Fills: FAMILY Instructions: If PCNT\_A > 1 fill "family"

Type: Enumerated Length: 1

Answer List: TINC75K

Value:	Mnemonic:	Description:
1		Less than \$75,000
2		\$75,000 or more

∑Don't Know ∑Refuse □ Empty ☑ On Input☑ On Output

Store Instructions: Store INC\_FLG\_A=1 if IN75K\_A IN ('1','2')

Array: 🗌

Skip Instructions: <1> [goto INC400PCT\_A] <2> [goto INC100K\_A] <RF,DK> [goto next section]

# INC100K\_A Adult.INC.INC100K\_A

Field

Description: Income over/under 100K

Form Pane Label:Income over/under 100KSAS Name:INC100K\_ATag Name:Adult.INC.INC100K\_A

Inherited Universe: (GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces) AND (((SAMEFAM\_FLG=1 and INC\_FLG\_C=blank) or (SAMEFAM\_FLG ne 1) or (SAMEFAM\_FLG=1 and INC\_FLG\_C=2 and SARESPSC\_FLG ne 1)))

Universe: INCTOTAL IN (DK,RF) Additional conditions TBD in October

Universe Description: Sample Adult 18+ answered refused or don't know for total family income and Sample Adult and Sample Child are in the same family and the Sample Child INC section has not been completed OR the Sample Adult and Sample Child are not in the same family OR Sample Adult and Sample Child are in the same family, Sample Child respondent answered all questions asked in the INC section with dk/rf and Sample Adult is not the Sample Child respondent

Question Text: Was your total **^FAMILY** income from all sources less than \$100,000 or \$100,000 or more?

Fills: FAMILY Instructions: If PCNT\_A > 1 fill "family"

Type: Enumerated Length: 1

Answer List: TINC100K

Value:	Mnemonic:	Description:
1		Less than \$100,000
2		\$100,000 or more

⊠Don't Know ⊠Refuse □ Empty ☑ On Input☑ On Output

Store Instructions: Store INC\_FLG\_A=1 if INC100K\_A IN ('1','2')

Array: 🗌

**Skip Instructions:** <1> if there are 1, 2, 5, or 6 people in the family [goto next section] else if there are 3 people in the family [goto INC400PCT\_A]

<2> if there are 1, 2, or 3 people in the family [goto INC150K\_A]

elseif there are 5 or 6 people in the family [goto INC400PCT\_A]

# INC400PCT\_A Adult.INC.INC400PCT\_A

Field

**Description:** Income 400% poverty

 

 Form Pane Label:
 Income 400% poverty

 SAS Name:
 INC400PCT\_A

 Tag Name:
 Adult.INC.INC400PCT\_A

 Inherited Universe:
 (GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces) AND (((SAMEFAM\_FLG=1 and INC\_FLG\_C=blank) or (SAMEFAM\_FLG ne 1) or (SAMEFAM\_FLG=1 and INC\_FLG\_C=2 and SARESPSC\_FLG ne 1)))

Universe: INCTOTAL IN (DK,RF) Additional conditions TBD in October

Universe Description: Sample Adult 18+ answered refused or don't know for total family income and Sample Adult and Sample Child are in the same family and the Sample Child INC section has not been completed OR the Sample Adult and Sample Child are not in the same family OR Sample Adult and Sample Child are in the same family, Sample Child respondent answered all questions asked in the INC section with dk/rf and Sample Adult is not the Sample Child respondent

Question Text: Was your total **^FAMILY** income from all sources less than **^400POVERTY** or **^400POVERTY** or more?

Fills: FAMILY Instructions: If PCNT\_A > 1 fill "family"

Fills: 400POVERTY Instructions: TBD

Type: Enumerated Length: 1

Answer List: TINC400PCT\_A

Value:	Mnemonic:	Description:
1		Less than ^400POVERTY
2		^400POVERTY or more

∑Don't Know ∑Refuse ☐ Empty

✗ On Input✗ On Output

## Store Instructions: Store INC\_FLG\_A=1 if INC400PCT\_A IN ('1','2')

Array: 🗌

Skip Instructions: <1> if there are 9 or more people in the family then [goto INC150K\_A] else [goto next section] <2> if there are 1, 2, 3, 7, or 8 people in the family [goto next section]

else if there are 4, 5, or 6 people in the family [goto INC150K\_A] <RF,DK> [goto next section]

# INC150K\_A Adult.INC.INC150K\_A

Field

Description: Income over/under 150K

Form Pane Label: Income over/under 150K SAS Name: INC150K\_A Tag Name: Adult.INC.INC150K\_A

Inherited Universe: (GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces) AND (((SAMEFAM\_FLG=1 and INC\_FLG\_C=blank) or (SAMEFAM\_FLG ne 1) or (SAMEFAM\_FLG=1 and INC\_FLG\_C=2 and SARESPSC\_FLG ne 1)))

Universe: INCTOTAL IN (DK,RF) Additional conditions TBD in October

Universe Description: Sample Adult 18+ answered refused or don't know for total family income and Sample Adult and Sample Child are in the same family and the Sample Child INC section has not been completed OR the Sample Adult and Sample Child are not in the same family OR Sample Adult and Sample Child are in the same family, Sample Child respondent answered all questions asked in the INC section with dk/rf and Sample Adult is not the Sample Child respondent

Question Text: Was your total **^FAMILY** income from all sources less than \$150,000 or \$150,000 or more?

Fills: FAMILY Instructions: If PCNT\_A > 1 fill "family"

Type: Enumerated Length: 1

Answer List: TINC150K\_A

Value:	Mnemonic:	Description:
1		Less than \$150,000
2		\$150,000 or more

⊠Don't Know ⊠Refuse □ Empty I On Input I On Output

Store Instructions: Store INC\_FLG\_A=1 if INC150K\_A IN ('1','2')

Array: 🗌

Skip Instructions: <1,2,RF,DK> [goto next section]

## FOO Adult.FOO

Block

Description: Food Related Programs

Tab Name: Fly Over Name: Universe Type: If

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: (SAMEFAM\_FLG=1 and FOO\_FLG\_C=blank) or (SAMEFAM\_FLG ne 1) or (SAMEFAM\_FLG=1 and FOO\_FLG\_C=2 and SARESPSC\_FLG NE 1)

Universe Description: Sample Adult and Sample Child are in the same family and the child FOO section has not been completed OR the Sample Adult and Sample Child are not in the same family OR Sample Adult and Sample Child are in the same family and Sample child respondent answered refused or don't know to all questions in the sample child FOO section and the sample child respondent is not the sample adult respondent.

Array: 🗌

**Block Instructions:** 

FSNAP12M\_A Adult.FOO.FSNAP12M\_A

Description: Receive food stamps, past 12m

Form Pane Label: Receive food stamps, past 12m SAS Name: FSNAP12M\_A Tag Name: Adult.FOO.FSNAP12M\_A nherited Universe: (GEN PX\_A at 0 and GEN PCNT at 0 and GEN PCI

Inherited Universe: (GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces) AND ((SAMEFAM\_FLG=1 and FOO\_FLG\_C=blank) or (SAMEFAM\_FLG ne 1) or (SAMEFAM\_FLG=1 and FOO\_FLG\_C=2 and SARESPSC\_FLG NE 1))

#### Universe:

Universe Description: Sample Adults 18+ and Sample Adult and Sample Child are in the same family and the FOO section has not been completed OR the Sample Adult and Sample Child are not in the same family OR Sample Adult and Sample Child are in the same family and Sample Child FOO section was asked to someone other than the Sample Adult respondent and this person answered all questions asked in the FOO section with RF or DK.

## Question Text: At any time IN THE LAST 12 MONTHS did ^YOUFAMLVHERE\_A receive ^FSSNAPNM?

• Read if necessary: This program puts money on a SNAP EBT card that you can only use to buy food.

Fills: YOUFAMLVHERE\_A Instructions: If PCNT\_A=1, fill: "you"; else PCNT\_A GT 1, fill: "any family members living here" Â

### Fills: FSSNAPNM

Instructions: (\*\*When updating\*\* If the state program name is "Food Stamp Program", then just fill "food stamp benefits";

else, fill state name for the family's state of residence (COV.ST) along with "or food stamp benefits" as listed below.)  $\hat{A}$ 

If AL then fill "Food Assistance Program or food stamp benefits"

If AK then fill "food stamp benefits"

- If AZ then fill "Nutrition Assistance or food stamp benefits"
- If AR then fill "SNAP or food stamp benefits"
- If CA then fill "CalFresh"

Field

If CO then fill "Food Assistance Program or food stamp benefits" If CT then fill "SNAP or food stamp benefits" If DE then fill "Food Supplement Program or food stamp benefits" If DC then fill "SNAP or food stamp benefits" If FL then fill "Food Assistance Program or food stamp benefits" If GA then fill "food stamp benefits" If HI then fill "SNAP or food stamp benefits" If ID then fill "food stamp benefits" If IL then fill "SNAP or food stamp benefits" If IN then fill "SNAP or food stamp benefits" If IA then fill "Food Assistance Program and food stamp benefits" If KS then fill "Food Assistance Program and food stamp benefits" If KY then fill "SNAP or food stamp benefits" If LA then fill "SNAP or food stamp benefits" If ME then fill "Food Supplement Program or food stamp benefits" If MD then fill "Food Supplement Program or food stamp benefits" If MA then fill "SNAP or food stamp benefits" If MI then fill "Food Assistance Program or food stamp benefits" If MN then fill "SNAP or food stamp benefits" If MS then fill "SNAP or food stamp benefits" If MO then fill "food stamp benefits" If MT then fill "SNAP or food stamp benefits" If NE then fill "SNAP or food stamp benefits" If NV then fill "SNAP or food stamp benefits" If NH then fill "food stamp benefits" If NJ then fill "SNAP" If NM then fill "SNAP or food stamp benefits" If NY then fill "SNAP or food stamp benefits" If NC then fill "Food and Nutrition Services or food stamp benefits" If ND then fill "SNAP or food stamp benefits" If OH then fill "Food Assistance Program or food stamp benefits" If OK then fill "SNAP or food stamp benefits" If OR then fill "SNAP or food stamp benefits" If PA then fill "SNAP or food stamp benefits" If RI then fill "SNAP or food stamp benefits" If SC then fill "SNAP or food stamp benefits" If SD then fill "SNAP or food stamp benefits" If TN then fill "SNAP" If TX then fill "SNAP or food stamp benefits" If UT then fill "SNAP" If VT then fill "3SquaresVT or food stamp benefits" If VA then fill "SNAP or food stamp benefits" If WAA then fill "Basic Food or food stamp benefits" If WV then fill "SNAP or food stamp benefits" If WI then fill "FoodShare Wisconsin or food stamp benefits" If WY then fill "SNAP or food stamp benefits"

# Type: Enumerated Length: 1

## Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

∑Don't Know ∑Refuse ☐ Empty

X On Input X On Output

## Store Instructions: Store FOO\_FLG\_A=1 if FSNAP12M\_A IN (1,2) Store FOO\_FLG\_A=2 if FSNAP12M\_A IN (DK,RF)

## Array: 🗌

Skip Instructions: <1> [goto FSNAP30D\_A] <2,RF,DK> if PCNTF1255\_A ge 1 or PCNTC05\_A ge 1 [goto FWIC12M\_A] else if PCNTC517\_A ge 1 [goto FLUNCH12M\_A] else [goto next section]

Field

Description: Receive food stamps, past 30d

 Form Pane Label:
 Receive food stamps, past 30d

 SAS Name:
 FSNAP30D\_A

 Tag Name:
 Adult.FOO.FSNAP30D\_A

 Inherited Universe:
 (GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces) AND ((SAMEFAM\_FLG=1 and FOO\_FLG\_C=blank) or (SAMEFAM\_FLG ne 1) or (SAMEFAM\_FLG=1 and FOO\_FLG\_C=2 and SARESPSC\_FLG NE 1))

**Universe:** FSNAP12M\_A='1'

Universe Description: Sample Adults 18+ living in families where someone received food stamps in the last 12 months AND Sample Adult and Sample Child are in the same family and the FOO section has not been completed OR the Sample Adult and Sample Child are not in the same family OR Sample Adult and Sample Child are in the same family and Sample child respondent answered refused or don't know to all questions in the sample child FOO section and the sample child respondent is not the sample adult respondent.

Question Text: Did ^YOUFAMLVHERE\_A receive ^FSSNAPNM in the LAST 30 days?

Fills: YOUFAMLVHERE\_A Instructions: If PCNT\_A=1, fill: "you"; else PCNT\_A GT 1, fill: "any family members living here" Â

Fills: FSSNAPNM Instructions: (\*\*When updating\*\* If the state program name is "Food Stamp Program", then just fill "food stamp benefits"; else, fill state name for the family's state of residence (COV.ST) along with "or food stamp benefits" as listed below.)Â If AL then fill "Food Assistance Program or food stamp benefits" If AK then fill "food stamp benefits" If AK then fill "Nutrition Assistance or food stamp benefits" If AZ then fill "Nutrition Assistance or food stamp benefits" If AR then fill "SNAP or food stamp benefits" If CA then fill "Food Assistance Program or food stamp benefits" If CO then fill "Food Assistance Program or food stamp benefits" If CD then fill "Food Assistance Program or food stamp benefits" If CT then fill "SNAP or food stamp benefits" If CT then fill "SNAP or food stamp benefits" If CT then fill "SNAP or food stamp benefits"

If DC then fill "SNAP or food stamp benefits" If FL then fill "Food Assistance Program or food stamp benefits" If GA then fill "food stamp benefits" If HI then fill "SNAP or food stamp benefits" If ID then fill "food stamp benefits" If IL then fill "SNAP or food stamp benefits" If IN then fill "SNAP or food stamp benefits" If IA then fill "Food Assistance Program and food stamp benefits" If KS then fill "Food Assistance Program and food stamp benefits" If KY then fill "SNAP or food stamp benefits" If LA then fill "SNAP or food stamp benefits" If ME then fill "Food Supplement Program or food stamp benefits" If MD then fill "Food Supplement Program or food stamp benefits" If MA then fill "SNAP or food stamp benefits" If MI then fill "Food Assistance Program or food stamp benefits" If MN then fill "SNAP or food stamp benefits" If MS then fill "SNAP or food stamp benefits" If MO then fill "food stamp benefits" If MT then fill "SNAP or food stamp benefits" If NE then fill "SNAP or food stamp benefits" If NV then fill "SNAP or food stamp benefits" If NH then fill "food stamp benefits" If NJ then fill "SNAP" If NM then fill "SNAP or food stamp benefits" If NY then fill "SNAP or food stamp benefits" If NC then fill "Food and Nutrition Services or food stamp benefits" If ND then fill "SNAP or food stamp benefits" If OH then fill "Food Assistance Program or food stamp benefits" If OK then fill "SNAP or food stamp benefits" If OR then fill "SNAP or food stamp benefits" If PA then fill "SNAP or food stamp benefits" If RI then fill "SNAP or food stamp benefits" If SC then fill "SNAP or food stamp benefits" If SD then fill "SNAP or food stamp benefits" If TN then fill "SNAP" If TX then fill "SNAP or food stamp benefits" If UT then fill "SNAP" If VT then fill "3SquaresVT or food stamp benefits" If VA then fill "SNAP or food stamp benefits" If WAA then fill "Basic Food or food stamp benefits" If WV then fill "SNAP or food stamp benefits" If WI then fill "FoodShare Wisconsin or food stamp benefits" If WY then fill "SNAP or food stamp benefits"

Type: Enumerated Length: 1

## Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No
	⊠R □ E ⊠ (	pon't Know defuse Empty Dn Input Dn Output
	Array: 🗌	
Skip		2,RF,DK> if PCNTF1255_A GE 1 or PCNTC05_A GE 1 [goto FWIC12M_A] e if PCNTC517_A GE 1 [goto FLUNCH12M_A];

else [goto next section]

Field

FWIC12M\_A Adult.FOO.FWIC12M\_A

Description: Receive WIC benefits, past 12m

Form Pane Label: Receive WIC benefits, past 12m

SAS Name: FWIC12M\_A

Tag Name: Adult.FOO.FWIC12M\_A

Inherited Universe: (GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces) AND ((SAMEFAM\_FLG=1 and FOO\_FLG\_C=blank) or (SAMEFAM\_FLG ne 1) or (SAMEFAM\_FLG=1 and FOO\_FLG\_C=2 and SARESPSC\_FLG NE 1))

**Universe:** (PCNTF1255\_A GE 1 or PCNTC05\_A GE 1)

Universe Description: Sample Adults 18+ living in families with females 12-55 years of age or children 0-5 years of age and Sample Adult and Sample Child are in the same family and the FOO section has not been completed OR the Sample Adult and Sample Child are not in the same family OR Sample Adult and Sample Child are in the same family and Sample child respondent answered refused or don't know to all questions in the sample child FOO section and the sample child respondent is not the sample adult respondent.

Question Text: At any time during the last 12 months did ^YOUFAMLVHERE\_A receive benefits from the WIC program, that is, the Women, Infants, and Children program?

## Fills: YOUFAMLVHERE\_A Instructions: If PCNT\_A=1, fill: "you"; else PCNT\_A GT 1, fill: "any family members living here" Â

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

X Don't Know

11....

⊠Refuse □ Empty

X On Input X On Output

Store Instructions: Store FOO\_FLG\_A=1 if FWIC12M\_A IN ('1','2')

Array: 🗌

Skip Instructions: <1,2,RF,DK> if PCNTC517\_A GE 1 [goto FLUNCH12M\_A] else [goto next section]

FLUNCH12M\_A Adult.FOO.FLUNCH12M\_A

Description: Receive free/reduced meals at school

 Form Pane Label:
 Free/reduced meals at school

 SAS Name:
 FLUNCH12M\_A

 Tag Name:
 Adult.FOO.FLUNCH12M\_A

 Inherited Universe:
 (GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces) AND ((SAMEFAM\_FLG=1 and FOO\_FLG\_C=blank) or (SAMEFAM\_FLG ne 1) or (SAMEFAM\_FLG=1 and FOO\_FLG\_C=2 and SARESPSC\_FLG NE 1))

Universe: PCNTC517\_A GE 1

Universe Description: Sample Adults living in families with children between the ages of 5-17 and Sample Adult and Sample Child are in the same family and the FOO section has not been completed OR the Sample Adult and Sample Child are not in the same family OR Sample Adult and Sample Child are in the same family and Sample child respondent answered refused or don't know to all questions in the sample child FOO section and the sample child respondent is not the sample adult respondent.

# Question Text: At any time in the last 12 months, did ^SCCHILDFAM\_A receive free or reduced-cost breakfasts or lunches at school?

• Read if necessary: The National School Lunch Program and the School Breakfast Program provide cash assistance to states to operate breakfast and lunch programs in schools and residential childcare institutions. The programs provide low-cost or free breakfasts and lunches to low-income children in kindergarten through 12th grade.

# Fills: SCCHILDFAM\_A Instructions: if PCNT517\_A=1, fill: ^ALIASNAME of child in Sample Adult family, elseif PCNT517\_AÂ gt 1, fill "any child in your family",

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

Field

I Don't Know I Refuse I Empty

I On Input I On Output

Store Instructions: Store FOO\_FLG\_A =1 if FLUNCH12M\_A IN ('1','2')

Array: 🗌

Skip Instructions: <1,2,RF,DK> [goto next section]

#### Block

**Description:** Food Security

Tab Name: Food Security Fly Over Name: Universe Type: If

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: ((SAMEFAM\_FLG ne 1) OR (SAMEFAM\_FLG=1 and FDS\_FLG\_C=blank) OR (SAMEFAM\_FLG=1 and FDS\_FLG\_C=2 and SARESPSC\_FLG ne 1))

Universe Description: Sample Child and Sample Adult are not in the same family OR Sample Child and Sample Adult are in the same family AND Sample Child FDS section has not been completed OR the Sample Adult and Sample Child are in the same family and every question asked in the Sample Child FDS section was answered with RF/DK and the person answering the SC interview and the SA are different people.

Array: 🗌

**Block Instructions:** 

Field

Description: Intro to Food Security Supplement

 Form Pane Label:
 Intro to Food Security

 SAS Name:
 FDSINTRO\_A

 Tag Name:
 Adult.FDS.FDSINTRO\_A

 Inherited Universe:
 (GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces) AND (((SAMEFAM\_FLG ne 1)))

 OR (SAMEFAM\_FLG=1 and FDS\_FLG\_C=blank)
 OR (SAMEFAM\_FLG=1 and FDS\_FLG\_C=2 and SARESPSC\_FLG ne 1)))

#### Universe:

Universe Description: Sample Child and Sample Adult are not in the same family OR Sample Child and Sample Adult are in the same family AND Sample Child FDS section has not been completed OR the Sample Adult and Sample Child are in the same family and every question asked in the Sample Child FDS section was answered with RF/DK and the person answering the SC interview and the SA are different people.

Question Text: These next questions are about whether ^youyourfamily\_A ^waswere always able to afford the food you needed in the last 30 days. I'm going to read you several statements that people have made about their food situation. For these statements, please tell me whether the statement was often true, sometimes true, or never true for ^youyourfamily\_A in the last 30 days.

• Enter '1' to continue.

Fills: youyourfamily\_A Instructions: If PCNT\_A=1 "you" else "your family"

Fills: waswere Instructions: If PCNT\_A=1 "were" else "was"

> Type: Enumerated Length: 1

### Answer List: tContinue

Value:	Mnemonic:	Description:
1		Enter 1 to Continue
		on't Know efuse npty
	NO X Or	n Input n Output
	Array: 🗌	
Skip	Instructions: <1>	[goto FDSRUNOUT_A]

Field

Description: Worry food would run out

 Form Pane Label:
 Worry food would run out

 SAS Name:
 FDSRUNOUT\_A

 Tag Name:
 Adult.FDS.FDSRUNOUT\_A

 Inherited Universe:
 (GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces) AND (((SAMEFAM\_FLG ne 1) OR (SAMEFAM\_FLG=1 and FDS\_FLG\_C=blank) OR (SAMEFAM\_FLG=1 and FDS\_FLG\_C=2 and SARESPSC\_FLG ne 1)))

#### Universe:

Universe Description: The Sample Child and Sample Adult are not in the same family OR Sample Child and Sample Adult are in the same family AND Sample Child FDS section has not been completed OR the Sample Adult and Sample Child are in the same family and every question asked in the Sample Child FDS section was answered with RF/DK and the person answering the SC interview and the SA are different people.

Question Text: The first statement is "^IWe\_A worried whether ^myour\_A food would run out before ^Iwe\_A got money to buy more." Was that often true, sometimes true, or never true for ^youyourfamily\_A in the last 30 days?

Fills: IWe\_A Instructions: If PCNT\_A=1 fill: "I" else fill:Â "We"

Fills: myour\_A Instructions: If PCNT\_A=1 fill: "my" else fill: "our"

Fills: lwe\_A Instructions: If PCNT\_A=1 fill "I" else fill "we"

Fills: youyourfamily\_A Instructions: If PCNT\_A=1 "you"

### else "your family"

Type: Enumerated Length: 1

#### Answer List: TTRUE

Value:	Mnemonic:	Description:
1		Often true
2		Sometimes true
3		Never true

⊠Don't Know ⊠Refuse □ Empty

☑ On Input☑ On Output

## Store Instructions: Store FDS\_FLG\_A=1 if FDSRUNOUT\_A IN ('1','2','3') Store FDS\_FLG\_A=2 if FDSRUNOUT\_A IN ('DK','RF')

Array: 🗌

Skip Instructions: <1-3,RF,DK> [goto FDSLAST\_A]

# **FDSLAST\_A** Adult.FDS.FDSLAST\_A

Field

Description: Food didn't last

Form Pane Label:	Food didn't last
SAS Name:	FDSLAST_A
Tag Name:	Adult.FDS.FDSLAST_A
Inherited Universe:	(GEN.PX_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT
	gt GEN.PCNTAGEGUESS and not all household members in the armed forces) AND
	(((SAMEFAM_FLG ne 1)
	OR (SAMEFAM_FLG=1 and FDS_FLG_C=blank)
	OR (SAMEFAM_FLG=1 and FDS_FLG_C=2 and SARESPSC_FLG ne 1)))

#### Universe:

Universe Description: The Sample Child and Sample Adult are not in the same family OR Sample Child and Sample Adult are in the same family AND Sample Child FDS section has not been completed OR the Sample Adult and Sample Child are in the same family and every question asked in the Sample Child FDS section was answered with RF/DK and the person answering the SC interview and the SA are different people.

Question Text: "The food that ^lwe\_A bought just didn't last, and ^lwe\_A didn't have money to get more." Was that often true, sometimes true, or never true for ^youyourfamily\_A in the last 30 days?

Fills: lwe\_A Instructions: If PCNT\_A=1 fill "I" else fill "we"

Fills: youyourfamily\_A Instructions: If PCNT\_A=1 "you" else "your family"

Type: Enumerated Length: 1

Answer List: TTRUE

Value:	Mnemonic:	Description:
1		Often true

2	Sometimes true
3	Never true

- ⊠Don't Know ⊠Refuse □ Empty
- X On Input X On Output

Store Instructions: Store FDS\_FLG\_A=1 if FDSLAST\_A IN ('1','2','3')

Array: 🗌

**Skip Instructions:** <1-3,RF,DK> [goto FDSBALANCE\_A]

## **FDSBALANCE\_A** Adult.FDS.FDSBALANCE A

Field

Description: Couldn't afford to eat balance meals

Form Pane Label:	Afford balance meals
SAS Name:	FDSBALANCE_A
Tag Name:	Adult.FDS.FDSBALANCE_A
Inherited Universe:	(GEN.PX_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT
	gt GEN.PCNTAGEGUESS and not all household members in the armed forces) AND
	(((SAMEFAM_FLG ne 1)
	OR (SAMEFAM_FLG=1 and FDS_FLG_C=blank)
	OR (SAMEFAM_FLG=1 and FDS_FLG_C=2 and SARESPSC_FLG ne 1)))

### Universe:

Universe Description: The Sample Child and Sample Adult are not in the same family OR Sample Child and Sample Adult are in the same family AND Sample Child FDS section has not been completed OR the Sample Adult and Sample Child are in the same family and every question asked in the Sample Child FDS section was answered with RF/DK and the person answering the SC interview and the SA are different people.

Question Text: ^IWe\_A couldn't afford to eat balanced meals." Was that often true, sometimes true, or never true for ^youyourfamily\_A in the last 30 days?

Fills: IWe\_A Instructions: If PCNT\_A=1 fill: "I" else fill:Â "We"

Fills: youyourfamily\_A Instructions: If PCNT\_A=1 "you" else "your family"

> Type: Enumerated Length: 1

Answer List: TTRUE

Value:	Mnemonic:	Description:
1		Often true
2		Sometimes true

3

#### Never true

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Store Instructions: Store FDS\_FLG\_A=1 if FDSBALANCE\_A IN ('1','2','3')

Array: 🗌

Skip Instructions: <1-2> [goto FDSSKIP\_A] <3,RF,DK> if FDSRUNOUT\_A IN (1,2) OR FDSLAST\_A IN (1,2) [goto FDSSKIP\_A]; else [goto next section]

Field

Description: cut the size of meals or skip meals

 Form Pane Label:
 Cut the size or skip meals

 SAS Name:
 FDSSKIP\_A

 Tag Name:
 Adult.FDS.FDSSKIP\_A

 Inherited Universe:
 (GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces) AND (((SAMEFAM\_FLG ne 1) OR (SAMEFAM\_FLG=1 and FDS\_FLG\_C=blank) OR (SAMEFAM\_FLG=1 and FDS\_FLG\_C=2 and SARESPSC\_FLG ne 1)))

Universe: FDSRUNOUT\_A IN (1,2) or FDSLAST\_A IN (1,2) or FDSBALANCE\_A IN (1,2)

Universe Description: The Sample Child and Sample Adult are not in the same family OR Sample Child and Sample Adult are in the same family AND Sample Child FDS section has not been completed OR the Sample Adult and Sample Child are in the same family and every question asked in the Sample Child FDS section was answered with RF/DK and the person answering the SC interview and the SA are different people and respondent answered often true or sometimes true to FDSRUNOUT\_A or FDSLAST\_A or FDSBALANCE\_A.

Question Text: In the last 30 days, did ^youorother\_A ever cut the size of your meals or skip meals because there wasn't enough money for food?

Fills: youorother\_A Instructions: If PCNT18UP\_A=1: fill "you" else "you or other adults in your family"

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

🗵 Don't Know

⊠ Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1> [goto FDSSKIPDAYS\_A] <2,RF,DK> [goto FDSLESS\_A]

## **FDSSKIPDAYS\_A** Adult.FDS.FDSSKIPDAYS A

Description: How many days did you/adults in the family cut the size of meals or skip meals

Form Pane Label:	How many days
SAS Name:	FDSSKIPDAYS_A
Tag Name:	Adult.FDS.FDSSKIPDAYS_A
Inherited Universe:	(GEN.PX_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT
	gt GEN.PCNTAGEGUESS and not all household members in the armed forces) AND
	(((SAMEFAM_FLG ne 1)
	OR (SAMEFAM_FLG=1 and FDS_FLG_C=blank)
	OR (SAMEFAM_FLG=1 and FDS_FLG_C=2 and SARESPSC_FLG ne 1)))

Universe: FDSSKIP\_A=1

Universe Description: The Sample Child and Sample Adult are not in the same family OR Sample Child and Sample Adult are in the same family AND Sample Child FDS section has not been completed OR the Sample Adult and Sample Child are in the same family and every question asked in the Sample Child FDS section was answered with RF/DK and the person answering the SC interview and the SA are different people and respondent said that they or other adults in their family cut the size of their meals or skipped meals due to cost.

Question Text: In the last 30 days, how many days did this happen?

Type: Integer Length: 2

> Min: 1 Max: 30

- ☑ Don't Know
   ☑ Refuse
   ☑ Empty
- X On Input X On Output

Array: 🗌

Skip Instructions: <1-30,RF,DK> [goto FDSLESS\_A]

FDSLESS\_A Adult.FDS.FDSLESS\_A

Description: eat less than should

 Form Pane Label:
 Eat less than should

 SAS Name:
 FDSLESS\_A

 Tag Name:
 Adult.FDS.FDSLESS\_A

 Inherited Universe:
 (GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces) AND (((SAMEFAM\_FLG ne 1)))

 OR (SAMEFAM\_FLG=1 and FDS\_FLG\_C=blank)
 OR (SAMEFAM\_FLG=1 and FDS\_FLG\_C=2 and SARESPSC\_FLG ne 1)))

 Universe:
 FDSRUNOUT\_A IN (1,2) or FDSLAST\_A IN (1,2) or FDSBALANCE\_A IN (1,2)

 Universe Description:
 The Sample Child and Sample Adult are not in the same family OR Sample Child FDS

section has not been completed
OR the Sample Adult and Sample Child are in the same family and every question asked in the Sample Child FDS section was answered with RF/DK and the person answering the SC interview and the SA are different people and respondent answered often true or sometimes true that in the last 30 days they worried that food would run out before they got money to buy more, or that the food that was bought didn't last and they didn't have money to get more or couldn't afford to eat balanced meals.

## Question Text: In the last 30 days, did ^youorother\_A ever eat less than you felt you should because there wasn't enough money for food?

Fills: youorother\_A Instructions: If PCNT18UP\_A=1: fill "you" else "you or other adults in your family"

> Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

Last Modified: Thursday, September 21, 2017

Field

I Don't Know I Refuse ☐ Empty

I On Input I On Output

Array: 🗌

Skip Instructions: <1,2,RF,DK> [goto FDSHUNGRY\_A]

## **FDSHUNGRY\_A** Adult.FDS.FDSHUNGRY\_A

Field

Description: ever hungry because not enough money for food

 Form Pane Label:
 Ever hungry

 SAS Name:
 FDSHUNGRY\_A

 Tag Name:
 Adult.FDS.FDSHUNGRY\_A

 Inherited Universe:
 (GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces) AND (((SAMEFAM\_FLG ne 1)))

 OR (SAMEFAM\_FLG=1 and FDS\_FLG\_C=blank)
 OR (SAMEFAM\_FLG=1 and FDS\_FLG\_C=2 and SARESPSC\_FLG ne 1)))

Universe: FDSRUNOUT\_A IN (1,2) or FDSLAST\_A IN (1,2) or FDSBALANCE\_A IN (1,2)

Universe Description: The Sample Child and Sample Adult are not in the same family OR Sample Child and Sample Adult are in the same family AND Sample Child FDS section has not been completed OR the Sample Adult and Sample Child are in the same family and every question asked in the Sample Child FDS section was answered with RF/DK and the person answering the SC interview and the SA are different people and respondent answered often true or sometimes true that in the last 30 days they worried that food would run out before they got money to buy more, or that the food that was bought didn't last and they didn't have money to get more or couldn't afford to eat balanced meals.

## Question Text: In the last 30 days, were ^youorother\_A ever hungry but didn't eat because there wasn't enough money for food?

Fills: youorother\_A Instructions: If PCNT18UP\_A=1: fill "you" else "you or other adults in your family"

> Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

I Don't Know I Refuse ☐ Empty

I On Input I On Output

Array: 🗌

**Skip Instructions:** <1,2,RF,DK> [goto FDSWEIGHT\_A]

**FDSWEIGHT\_A** Adult.FDS.FDSWEIGHT\_A

Description: lose weight because not enough money for food

 Form Pane Label:
 Lose weight

 SAS Name:
 FDSWEIGHT\_A

 Tag Name:
 Adult.FDS.FDSWEIGHT\_A

 Inherited Universe:
 (GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces) AND (((SAMEFAM\_FLG ne 1)))

 OR (SAMEFAM\_FLG=1 and FDS\_FLG\_C=blank)
 OR (SAMEFAM\_FLG=1 and FDS\_FLG\_C=2 and SARESPSC\_FLG ne 1)))

Universe: FDSRUNOUT\_A IN (1,2) or FDSLAST\_A IN (1,2) or FDSBALANCE\_A IN (1,2)

Universe Description: The Sample Child and Sample Adult are not in the same family OR Sample Child and Sample Adult are in the same family AND Sample Child FDS section has not been completed OR the Sample Adult and Sample Child are in the same family and every question asked in the Sample Child FDS section was answered with RF/DK and the person answering the SC interview and the SA are different people and respondent answered often true or sometimes true that in the last 30 days they worried that food would run out before they got money to buy more, or that the food that was bought didn't last and they didn't have money to get more or couldn't afford to eat balanced meals.

## Question Text: In the last 30 days, did ^youorother\_A lose weight because there wasn't enough money for food?

Fills: youorother\_A Instructions: If PCNT18UP\_A=1: fill "you" else "you or other adults in your family"

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

Field

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1> [goto FDSNOTEAT\_A] <2,RF,DK> if FDSSKIP\_A=1 or FDSLESS\_A=1 or FDSHUNGRY\_A=1 [goto FDSNOTEAT\_A]; else [goto next section]

**FDSNOTEAT\_A** Adult.FDS.FDSNOTEAT\_A

Description: not eat for a whole day

 Form Pane Label:
 Not eat for day

 SAS Name:
 FDSNOTEAT\_A

 Tag Name:
 Adult.FDS.FDSNOTEAT\_A

 Inherited Universe:
 (GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces) AND (((SAMEFAM\_FLG ne 1) OR (SAMEFAM\_FLG=1 and FDS\_FLG\_C=blank) OR (SAMEFAM\_FLG=1 and FDS\_FLG\_C=2 and SARESPSC\_FLG ne 1)))

**Universe:** (FDSSKIP\_A=1 or FDSLESS\_A=1 or FDSHUNGRY\_A=1 or FDSWEIGHT\_A=1)

Universe Description: The Sample Child and Sample Adult are not in the same family OR Sample Child and Sample Adult are in the same family AND Sample Child FDS section has not been completed OR the Sample Adult and Sample Child are in the same family and every question asked in the Sample Child FDS section was answered with RF/DK and the person answering the SC interview and the SA are different people and respondent answered they cut the size of the meals, skipped meals, were hungry but didn't eat, or lost weight in the last 30 days because there wasn't enough money for food.

## Question Text: In the last 30 days, did ^youorother\_A ever not eat for a whole day because there wasn't enough money for food?

Fills: youorother\_A Instructions: If PCNT18UP\_A=1: fill "you" else "you or other adults in your family"

> Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

🗵 Don't Know

X Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1> [goto FDSNEDAYS\_A] <2,RF,DK> [goto next section]

**FDSNEDAYS\_A** Adult.FDS.FDSNEDAYS\_A

Description: how many days not eat

 Form Pane Label:
 How many days

 SAS Name:
 FDSNEDAYS\_A

 Tag Name:
 Adult.FDS.FDSNEDAYS\_A

 Inherited Universe:
 (GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces) AND (((SAMEFAM\_FLG ne 1)))

 OR (SAMEFAM\_FLG=1 and FDS\_FLG\_C=blank)
 OR (SAMEFAM\_FLG=1 and FDS\_FLG\_C=2 and SARESPSC\_FLG ne 1)))

Universe: FDSNOTEAT\_A=1

Universe Description: The Sample Child and Sample Adult are not in the same family OR Sample Child and Sample Adult are in the same family AND Sample Child FDS section has not been completed OR the Sample Adult and Sample Child are in the same family and every question asked in the Sample Child FDS section was answered with RF/DK and the person answering the SC interview and the SA are different people and respondent didn't eat for a whole day in last 30 days because there wasn't enough money for food

Question Text: In the last 30 days, how many days did this happen?

Type: Integer Length: 2

> Min: 1 Max: 30

> > ⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1-30,RF,DK> [goto next section]

\_\_\_\_\_

Field

## HOU Adult.HOU

Block

**Description:** Housing

Tab Name: Fly Over Name: Universe Type: If

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Array: 🗌

Block Instructions: Ask HOUYRSLIV\_A to Sample Adult even if Sample Child HOU section has been asked

Field

HOUYRSLIV\_A Adult.HOU.HOUYRSLIV\_A

Description: Length of time in house/apartment

Form Pane Label: Length of time in house/apartment SAS Name: HOUYRSLIV\_A Tag Name: Adult.HOU.HOUYRSLIV\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: About how long have you lived in this house/apartment?

Type: Enumerated Length: 1

Answer List: TTIMEHOUSE\_A

Value:	Mnemonic:	Description:
1		Less than 1 year
2		1 to 3 years
3		4 to 10 years
4		11 to 20 years
5		More than 20 years

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1-5,RF,DK> if ((SAMEFAM\_FLG=1 and HOU\_FLG\_C=blank) or (SAMEFAM\_FLG ne 1) or (SAMEFAM\_FLG=1 and HOU\_FLG\_C=2 and SARESPSC\_FLG ne 1))[goto HOUTENURE\_A] else [goto next section]

## HOUTENURE\_A Adult.HOU.HOUTENURE A

Field

Description: Residence owned/rented

Form Pane Label: Residence owned/rented SAS Name: HOUTENURE\_A Tag Name: Adult.HOU.HOUTENURE\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

**Universe:** ((SAMEFAM\_FLG=1 and HOU\_FLG\_C=blank) or (SAMEFAM\_FLG ne 1) or (SAMEFAM\_FLG=1 and HOU\_FLG\_C=2 and SARESPSC\_FLG ne 1)

Universe Description: Sample Adults 18+ and Sample Adult and Sample Child are in the same family and the HOU section has not been completed OR the Sample Adult and Sample Child are not in the same family OR Sample Adult and Sample Child are in the same family and Sample child respondent answered refused or don't know to all questions in the sample child HOU section and the sample child respondent is not the sample adult respondent.

### Question Text: Is this house/apartment owned or rented by you ^SOMEFAM\_A?

• If house has a mortgage, record as owned.

## Fills: SOMEFAM\_A Instructions: If PCNT18UP\_A=1 fill: blank If PCNT18UP\_A gt 1 fill: "or someone in your family"

Type: Enumerated Length: 1

### Answer List: THOUTENURE

Value:	Mnemonic:	Description:	
1		Owned or being bought	
2		Rented	
3		Other arrangement	

X Don't Know X Refuse ☐ Empty ✗ On Input✗ On Output

Store Instructions: Set HOU\_FLG\_A=2 if HOUTENURE\_A IN ('DK','RF')

Set HOU\_FLG\_A=1 if HOUTENURE\_A IN ('1','2','3')

Array: 🗌

Skip Instructions: <1,3,RF,DK> [goto next section] <2> [goto HOUGVASST\_A]

## HOUGVASST\_A Adult.HOU.HOUGVASST A

Field

Description: Paying lower rent

Form Pane Label: Paying lower rent SAS Name: HOUGVASST\_A Tag Name: Adult.HOU.HOUGVASST\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: HOUTENURE\_A=2 and ((SAMEFAM\_FLG=1 and HOU\_FLG\_C=blank) or (SAMEFAM\_FLG ne 1) or (SAMEFAM\_FLG=1 and HOU\_FLG\_C=2 and SARESPSC\_FLG ne 1))

Universe Description: Sample Adults 18+ with a house/apartment that is being rented AND Sample Adult and Sample Child are in the same family and the house/apartment is being owned/rented and the HOU section has not been completed OR the Sample Adult and Sample Child are not in the same family section

## Question Text: Are you ^yourfam paying lower rent because the Federal, State, or local government is paying part of the cost?

• Read if necessary: Federal, State, or Local government housing programs for persons with low income may take many forms. Government housing assistance could come from monetary assistance to help pay rent, a program called "Section 8," direct payments to landlords, vouchers, or other types of assistance from a local housing authority. Living in public housing is considered housing assistance from the government.

## Fills: yourfam Instructions: if PCNT18UP\_A=1, fill blank, else if PCNT18UP\_A GT 1 fill "or anyone in your family"

Type: Enumerated Length: 1

### Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

I Don't Know I Refuse ☐ Empty

I On Input I On Output

Array: 🗌

Skip Instructions: <1,2,RF,DK> [goto next section]

## REC Adult.REC

Block

Description: Person's name

Tab Name: Fly Over Name: Universe Type: If

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Array: 🗌

**Block Instructions:** 

## LNKFNAME\_A Adult.REC.LNKFNAME\_A

Description: First name

Form Pane Label: First name SAS Name: LNKFNAME A

Tag Name: Adult.REC.LNKFNAME\_A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: What is your full name?

• Enter first name.

Type: String Length: 20

> ⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <allow 20, RF, DK> [goto LINKMNAME\_A]

Field

## LNKMNAME\_A

Adult.REC.LNKMNAME\_A

Field

Description: Middle name

Form Pane Label: Middle name SAS Name: LNKMNAME\_A

Tag Name: Adult.REC.LNKMNAME\_A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: • Enter middle name.

Type: String Length: 20

> ⊠Don't Know ⊠Refuse ⊠Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <allow 20, RF, DK> [goto LINKLNAME\_A]

## LNKLNAME\_A

### Description: Last name

Form Pane Label: Last name SAS Name: LNKLNAME\_A

Tag Name: Adult.REC.LNKLNAME\_A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: • Enter last name.

Type: String Length: 20

☑ Don't Know
 ☑ Refuse
 ☑ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <allow 20, RF, DK> [goto next section]

Field

## **TEL** Adult.TEL

Block

**Description:** Telephone Use

Tab Name: Fly Over Name: Universe Type: If

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Array: 🗌

**Block Instructions:** 

TELCURWRK\_A Adult.TEL.TELCURWRK\_A

Description: house has non-cell phone

Form Pane Label: SAS Name: TELCURWRK\_A Tag Name: Adult.TEL.TELCURWRK\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

**Universe:** ((SAMEFAM\_FLG=1 and TELCURWRK\_C=empty) or ((SAMEFAM\_FLG=1 and TELCURWRK\_C IN (DK,RF) and SARESPSC\_FLG ne 1) or (SAMEFAM\_FLG ne 1))

Universe Description: Sample Adults 18+ where the Sample Adult and Sample Child are in the same family but TELCURWRK\_C has not been asked OR Sample Adult and Sample Child are in the same family, TELCURWRK\_C was answered don't know or refused and the Sample Adult is not the Sample Child Respondent or where the Sample Adult does not live in same family as Sample Child

## Question Text: Is there at least one telephone INSIDE your home that is currently working and is not a cell phone?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:	
1		Yes	
2		No	
	[X]r	)on't Know	

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1,2,RF,DK> [goto TELCEL\_A]

## TELCEL\_A Adult.TEL.TELCEL\_A

Field

Description: Cell phone

Form Pane Label: Cell phone SAS Name: TELCEL\_A Tag Name: Adult.TEL.TELCEL\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: Do you have a working cell phone?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

## **Store Instructions:** If collecting a phone number after this question, store line number of telephone # selected at PHONE\_CONTACT in TLNO\_TEL\_SA.

## Array: 🗌

Skip Instructions: <1> if TELCURWRK\_A=1 or (TELCURWRK\_C=1 and SAMEFAM\_FLG=1)[goto PHONEUSE\_A] else[goto TLNO\_TEL\_SA]

<2,RF,DK> if (SAMEFAM\_FLG=1 and PHONELIVE\_C=empty) or (SAMEFAM\_FLG=1 and PHONELIVE\_C IN (DK,RF) and SARESPSC\_A ne 1) or

(SAMEFAM\_FLG ne 1)) and PCNT\_A gt 1 [goto PHONELIVE\_A] else [goto TLNO\_TEL\_SA]

## **PHONELIVE\_A** Adult.TEL.PHONELIVE\_A

Field

Description: Cell phone in HH

Form Pane Label: Cell phone in HH SAS Name: PHONELIVE\_A Tag Name: Adult.TEL.PHONELIVE\_A

- Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces
  - Universe: TELCEL\_A IN (2,RF,DK) and (SAMEFAM\_FLG=1 and PHONELIVE\_C=blank) or (SAMEFAM\_FLG=1 and PHONELIVE\_C IN (DK,RF) and SARESPSC\_A ne 1) or (SAMEFAM\_FLG ne 1)) and PCNT\_A gt 1
- Universe Description: Sample Adults 18+ in a family with at least one other person without working cell phones where Sample Adult does not live in same family as Sample Child or Sample Adult and Sample Child are in the same family but PHONELIVE\_C has not been asked OR Sample Adult and Sample Child are in the same family, PHONELIVE\_C was answered dk/rf and the Sample Adult is not the Sample Child Respondent.

Question Text: Do you live with anyone who has a working cell phone?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

☑ Don't Know
 ☑ Refuse
 ☑ Empty

☑ On Input☑ On Output

Store Instructions: Store line number of telephone # selected at PHONE\_CONTACT in TLNO\_TEL\_SA.

Array: 🗌

**Skip Instructions:** <1,2,RF,DK> [goto TLNO\_TEL\_SA]

**PHONEUSE\_A** Adult.TEL.PHONEUSE\_A

Description: Calls received

Form Pane Label: Calls received SAS Name: PHONEUSE\_A Tag Name: Adult.TEL.PHONEUSE\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

**Universe:** TELCEL\_A='1' and ((SAMEFAM\_FLG=1 and TELCURWRK\_C='1') or (TELCURWRK\_A='1'))

**Universe Description:** Sample Adults 18+ with working personal cell phone and who said they have a working land-line in household or in the same family as sample child respondent who said they have a working landline in the household.

# Question Text: Of all the telephone calls that you receive, are all or almost all calls received on cell phones and some on regular phones, or very few or none received on cell phones?

Type: Enumerated Length: 1

Answer List: TPHONEUSE\_A

Value:	Mnemonic:	Description:
1		All or almost all calls received on cell phones
2		Some received on cell phones and some on regular phones
3		Very few or none on cell phones

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

**Store Instructions:** Store line number of telephone # selected at PHONE\_CONTACT in TLNO\_TEL\_SA.

## Array: 🗌

**Skip Instructions:** <1-3,RF,DK> [goto TLNO\_TEL\_SA]

Field

Survey: NHIS Bridge Section: Adult.TEL

## TLNO\_TEL\_SA Adult.TEL.TLNO\_TEL\_SA

Field

**Description:** Line number of telephone number selected at PHONE\_CONTACT for the Sample Adult

Form Pane Label: SAS Name: Tag Name: Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Question Text: \*\*\*Storage Variable\*\*\*

Type: Integer Length: 2

> Min: 0 Max: 10

> > ⊠Don't Know ⊠Refuse □ Empty

On Input
On Output

**Store Instructions:** Store line number of telephone # selected at PHONE\_CONTACT.

Array: 🗌

**Special Instructions:** Call instrument procedure prcCollectContact to collect a phone number. This uses the bCollectContact block.

Pass the following parameters into the procedure: IN\_SECTION\_COLLECTED = (TEL\_SA) IN\_LNO\_CONTACT = PX\_A

Skip Instructions: [goto next section]

Block

**Description:** Linkage

Tab Name: Fly Over Name: Universe Type: If

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

**Universe:** 

**Universe Description:** 

Array: 🗌

**Block Instructions:** 

## LNKINTRO\_A Adult.LNK.LNKINTRO\_A

Field

Description: Linkage intro

Form Pane Label: Linkage intro SAS Name: LNKINTRO\_A Tag Name: Adult.LNK.LNKINTRO A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Help Screen: H\_LNKINTRO\_A Question Text: ?[F1]

> We would like the last four digits of your Social Security Number ^medicarenum. This information will help us link your survey data with health-related records of other government agencies, and allow us to conduct additional research without taking up your time with more questions. The National Center for Health Statistics (NCHS) uses this information for research purposes only. Providing this information is voluntary. There will be no effect on your benefits if you do not provide this information. Federal laws authorize us to ask for this information. Like all other information you have provided, your answer to this question will not be disclosed by NCHS or its agents, which includes the U.S. Census Bureau.

> • Read if necessary: The specific federal laws protecting your privacy and the confidentiality of your data are the Public Health Service Act (Title 42, U.S.C., Section 242m(d)), the Confidential Information Protection and Statistical Efficiency Act (Title 5 of Public Law 107-347), and the Privacy Act of 1974 (5 U.S.C. § 552a). In addition, NCHS complies with the Federal Cybersecurity Enhancement Act of 2015 (6 U.S.C. §Â§ 151 & 151 note), which requires the federal government to protect federal computer networks by using computer security programs to identify cybersecurity risks like hacking, internet attacks, and other security weaknesses.

### • Enter '1' to continue.

Fills: medicarenum Instructions: If INS.HIKIND\_A=2 or INS.MCAREPRB\_A=1, fill ", and the last four numbers and any letters of your Medicare number" else, fill nothing

## Type: Enumerated Length: 1

### Answer List: tContinue

Value:	Mnemonic:	Description:
1		Enter 1 to Continue
	□ R	en't Know efuse mpty
		Dn Input Dn Output
Array: 🗌		
Skip	Instructions: <1>	> [goto SSN4_A]

## SSN4\_A Adult.LNK.SSN4 A

Field

Description: Last four SSN

Form Pane Label: Last four SSN SAS Name: SSN4\_A Tag Name: Adult.LNK.SSN4\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Help Screen: H\_LNKINTRO\_A Question Text: ?[F1]

### What are the last four digits of your Social Security Number?

• Read if necessary: Providing this information is voluntary. There will be no effect on your benefits if you do not provide this information. Federal laws authorize us to ask for this information. Like all other information you have provided, your answer to this question will not be disclosed by NCHS or its agents, which includes the U.S. Census Bureau.

• Read if asked about specific laws: The specific federal laws protecting your privacy and the confidentiality of your data are the Public Health Service Act, which is Title 42, U.S.C., Section 242m(d); the Confidential Information Protection and Statistical Efficiency Act, which is Title 5 of Public Law 107-347; and the Privacy Act of 1974, which is 5 U.S.C. § 552a. In addition, NCHS complies with the Federal Cybersecurity Enhancement Act of 2015 (6 U.S.C. §Â§ 151 & 151 note), which requires the federal government to protect federal computer networks by using computer security programs to identify cybersecurity risks like hacking, internet attacks, and other security weaknesses.

• Enter 'N' for no Social Security Number.

Type: String Length: 4

> ⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: if SSN4\_A=Child.LNK.SSN4\_C [goto ERR1\_SSN4\_A] elseif SSN4\_A=000-999 [goto ERR2\_SSN4\_A] elseif SSN4\_A NOT IN (N,RF,DK,000-999,0001-9999) [goto ERR3\_SSN4\_A] elseif <0001-9999> if Adult.INS.HIKIND\_A=2 or Adult.INS.MCAREPRB\_A=1 [goto MCN04\_A] else [goto next section] <N,RF,DK> if Adult.INS.HIKIND\_A=2 or Adult.INS.MCAREPRB\_A=1 [goto MCN04\_A] else [goto RLINK\_A]

Check

Description: SA and SC SSN the same soft edit

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: SSN4\_A=Child.LNK.SSN4\_C

Universe Description: The sample adult and the sample child's last four digits are the same

Text: {signal ERR1\_SSN4\_A}

• The last four digits of ^SANAME's Social Security Number are the same as the last four digits of ^SCNAME's Social Security Number. Please verify.

Check Instructions: First goto change Sample Adult's SSN at SSN4\_A Second goto change Sample Child's SSN at SSN4\_C

Type: Soft Fills: SANAME Instructions: Sample Adult's name

Fills: SCNAME Instructions: Fill ALIAS of HHSTAT\_C=1 Check

ERR2\_SSN4\_A Adult.LNK.ERR2\_SSN4\_A

Description: Entered less than four digits hard edit

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: SSN4\_A=000-999

**Universe Description:** Entered less than four digits

Text: {check ERR2\_SSN4\_A}

- \*Â You must enter all four of the last four digits of the Social Security Number.
- Please correct.

**Check Instructions:** 

Type: Hard

ERR3\_SSN4\_A Adult.LNK.ERR3\_SSN4\_A

Check

**Description:** SSN last four digits are 0000 or a letter other than N hard edit

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: SSN4\_A NOT IN (N,RF,DK,000-999,0001-9999)

Universe Description: SSN last four digits are 0000 or a letter other than N

**Text:** {check ERR3\_SSN4\_A}

- The last 4 digits of a SSN should be between 0001-9999.
- For a respondent who does not want to provide the SSN, enter 'Ctrl D' or 'Ctrl R' for 'Don't Know' or 'Refused.'
- If a respondent does not have a SSN, enter 'N'.
- Please correct.

**Check Instructions:** 

Type: Hard

Field

MCNO4\_A Adult.LNK.MCNO4\_A

#### **Description:** Medicare number

Form Pane Label: Medicare number SAS Name: MCNO4\_A Tag Name: Adult.LNK.MCNO4\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

**Universe:** (INS.HIKIND\_A=2 or INS.MCAREPRB\_A=1)

Universe Description: Sample adults 18+ who have Medicare

Help Screen: H\_MCN04\_A Question Text: ?[F1] + 1 of 2

## What are the last four numbers and any letters of your Medicare or Health Insurance Claim Number?

• Read if necessary: Providing this information is voluntary. There will be no effect on your benefits if you do not provide this information. Federal laws authorize us to ask for this information. Like all other information you have provided, your answer to this question will not be disclosed by NCHS or its agents, which includes the U.S. Census Bureau.

• Read if asked about specific laws: The specific federal laws protecting your privacy and the confidentiality of your data are the Public Health Service Act, which is Title 42, U.S.C., Section 242m(d); the Confidential Information Protection and Statistical Efficiency Act, which is Title 5 of Public Law 107-347; and the Privacy Act of 1974, which is 5 U.S.C. § 552a. In addition, NCHS complies with the Federal Cybersecurity Enhancement Act of 2015 (6 U.S.C. §Â§ 151 & 151 note), which requires the federal government to protect federal computer networks by using computer security programs to identify cybersecurity risks like hacking, internet attacks, and other security weaknesses.

• Reports from memory are acceptable if the Medicare card (or some other form of documentation) is not available.

• Enter the last four numbers.

Type: Integer Length: 4 Min: 0001 Max: 9999

> I Don't Know I Refuse I Empty

I On Input I On Output

Array: 🗌

Skip Instructions: <0001-9999> [goto MCLET\_A] <RF,DK> [goto RLINK\_A]

MCLET\_A Adult.LNK.MCLET\_A

**Description:** Medicare letters

Form Pane Label: Medicare letters SAS Name: MCLET\_A Tag Name: Adult.LNK.MCLET\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

**Universe:** (INS.HIKIND\_A=2 or INS.MCAREPRB\_A=1) and MCNO4\_A ne IN (DK,RF)

Universe Description: Sample adults 18+ who have Medicare and reported the last four numbers of the Medicare number

Question Text: • 2 of 2

• Enter the letters that appear after the claim number.

Type: String Length: 2

> ⊠Don't Know ⊠Refuse ⊠Empty

✗ On Input✗ On Output

Array: 🗌

**Special Instructions:** This answer code has an "Empty" value. Put an alphabetic mask on the field. Do not allow numbers.

Skip Instructions: <allow 2,RF,DK> if SSN4\_A IN (0001-9999) [goto next section] else if SSN4\_A IN (N,RF,DK) [goto RLINK\_A]

## RLINK\_A Adult.LNK.RLINK\_A

Field

Description: Link without SSN/Medicare Numbers

Form Pane Label: Link without SSN/Medicare SAS Name: RLINK\_A Tag Name: Adult.LNK.RLINK\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

**Universe:** (MCNO4\_A=RF,DK or SSN4\_A=N,RF,DK)

Universe Description: Sample adults 18+ who answered refused or don't know at last 4 of Medicare number or answered no SSN or refused or don't know last 4 digits of SSN

Help Screen: H\_LNKINTRO\_A Question Text: ?[F1]

## May we try to link your survey data without a ^SSNMEDNUM?

• Read if necessary: Any data obtained are protected by strict federal laws, including the Public Health Service Act, which is Title 42, U.S.C., Section 242m(d); the Confidential Information Protection and Statistical Efficiency Act, which is Title 5 of Public Law 107-347; and the Privacy Act of 1974, which is 5 U.S.C. § 552a. In addition, NCHS complies with the Federal Cybersecurity Enhancement Act of 2015 (6 U.S.C. §Â§ 151 & 151 note), which requires the federal government to protect federal computer networks by using computer security programs to identify cybersecurity risks like hacking, internet attacks, and other security weaknesses.

#### Fills: SSNMEDNUM

Instructions: if (SSN4\_A IN (N,RF,DK) and ((Adult.INS.HIKIND\_A ne 2Â and Adult.INS.MCAREPRB\_A ne 1) or (Adult.INS.MCN04\_AÂ ge 0001Â and Adult.INS.MCNUM\_A le 9999))) fill= "social security number" elseif ((SSN4\_A ge 0001 and SSN4\_A le 9999) and (Adult.INS.HIKIND\_AÂ = 2Â or Adult.INS.MCAREPRB\_A =1) and (Adult.INS.MCN04\_AÂ IN (RF, DK))) fill = "Medicare or Health Insurance Claim Number" else fill = "social security number, Medicare or Health Insurance Claim Number" Â

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

I Don't Know I Refuse ☐ Empty

⊠ On Input ⊠ On Output

Array: 🗌

Skip Instructions: <1,2,RF,DK>[goto next section]

# Content that rotates in other years

Adult.Content that rotates in other years

Block

## **Description:**

Tab Name: Fly Over Name: Universe Type: If

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Array: 🗌

**Block Instructions:** 

Block

**Description:** Fatigue

Tab Name: Fly Over Name: Universe Type: If

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Array: 🗌

**Block Instructions:** 

Adult.Content that rotates in other years.FGE.FGEFRQTRD\_A

Field

Description: How often tired, past 3m

Form Pane Label: How often tired, past 3m SAS Name: FGEFRQTRD\_A Tag Name: Adult.FGE.FGEFRQTRD\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: (AGE GE '018' and AGE not IN ('RF','DK'))

Universe Description: Sample Adults 18+

Question Text: IN THE PAST 3 MONTHS, how often did you feel very tired or exhausted? Would you say never, some days, most days, or every day?

Type: Enumerated Length: 1

Answer List: THOWOFTDAYS

Value:	Mnemonic:	Description:
1		Never
2		Some days
3		Most days
4		Every day

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1> goto [next section] <2-4,RF,DK> [goto FGELNGTRD\_A] Field

# FGELNGTRD\_A

Adult.Content that rotates in other years.FGE.FGELNGTRD\_A

Description: How long tiredness lasted

GEN.PCNTAGEGUESS and not all household members in the armed forces

## Universe:

Universe Description: Sample Adults 18+ who felt very tired or exhausted some days, most days, every day, or refused or don't know how often they felt very tired or exhausted in the past 3 months

Question Text: Thinking about the last time you felt very tired or exhausted, how long did it last? Would you say some of the day, most of the day, or all of the day?

Type: Enumerated Length: 1

Answer List: TFGELNGTRD\_A

Value:	Mnemonic:	Description:
1		Some of the day
2		Most of the day
3		All of the day

I Don't Know I Refuse I Empty

X On Input X On Output

Array: 🗌

**Skip Instructions:** <1-3,RF,DK> [goto FGELEVTRD\_A]

Last Modified: Tuesday, March 14, 2017

Adult.Content that rotates in other years.FGE.FGELEVTRD\_A

Field

**Description:** Level of tiredness

Form Pane Label: Level of tiredness SAS Name: FGELEVTRD\_A Tag Name: Adult.FGE.FGELEVTRD\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

## Universe:

Universe Description: Sample Adults 18+ who felt very tired or exhausted some days, most days, every day, or refused or don't know how often they felt very tired or exhausted in the past 3 months

# Question Text: Thinking about the last time you felt this way, how would you describe the level of tiredness? Would you say a little, a lot, or somewhere in between?

Type: Enumerated Length: 1

Answer List: TLITTLELOT\_A

Value:	Mnemonic:	Description:
1		A little
2		A lot
3		Somewhere in between a little and a lot

I Don't Know I Refuse I Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1-3,RF,DK> [goto next section]

# CIH Adult.Content that rotates in other years.CIH

**Description:** Cigarette History

Tab Name: Fly Over Name: Universe Type: If

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Array: 🗌

**Block Instructions:** 

Adult.Content that rotates in other years.CIH.SMKAGE\_A

Field

Description: Age started smoking regularly

Form Pane Label: Age started smoking regularly SAS Name: SMKAGE\_A Tag Name: Adult.CIH.SMKAGE\_A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

## Universe:

Universe Description: Sample Adults 18+ who ever smoked 100 cigarettes

Question Text: How old were you when you FIRST started to smoke fairly regularly?

- Enter '6' if less than 6 years old.
- + Enter '95' if 95 years old or older.
- Enter '96' if never smoked regularly.

Type: Integer Length: 2

**Min:** 6

**Max:** 96

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <6-95,96,RF,DK> if SMKNOW\_A= 1,2 [goto SMKQT12M\_A]

Field

# SMKQTN\_A

Adult.Content that rotates in other years.CIH.SMKQTN\_A

Description: Time since quitting smoking-number

Form Pane Label: Time since quitting smoking-number SAS Name: SMKQTN\_A Tag Name: Adult.CIH.SMKQTN\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+ who quit smoking

Question Text: • 1 of 2

How long has it been since you quit smoking cigarettes?

- Enter number for time since quit smoking.
- Enter '95' for 95 years old or older.

Type: Integer Length: 2

---<u>-</u>----

Min: 1 Max: 95

> X Don't Know X Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1-95> [goto SMKQTTP\_A] <D,RF> if ECIGEV2\_A =1 [goto QTECIGF\_A] else [goto next section] Adult.Content that rotates in other years.CIH.SMKQTTP\_A

Field

Description: Time since quitting smoking-time period

Form Pane Label: Time since quitting smoking-time period SAS Name: SMKQTTP\_A Tag Name: Adult.CIH.SMKQTTP\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+ who quit smoking

Question Text: • 2 of 2

• Enter time period for time since quit smoking.

Type: Enumerated Length: 1

## Answer List: TDAYSWEEKSMONTHSYEARS

Value:	Mnemonic:	Description:
1		Day(s)
2		Week(s)
3		Month(s)
4		Year(s)

☑ Don't Know
 ☑ Refuse
 ☑ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1-4> if ECIGEV2\_A =1 [goto QTECIGF\_A] else [goto next section] <4> [if SMKQTN\_A gt (AGE - 15) [goto ERR1\_ SMKQTTP\_A ] if (SMKAGE\_A + SMKQTN\_A gt AGE) [goto ERR2\_SMKQTTP\_A]

#### Field

SMKQT12M\_A

Adult.Content that rotates in other years.CIH.SMKQT12M\_A

Description: Stopped smoking for 1+ day, past 12m

Form Pane Label: Stopped smoking for 1+ day, past 12m SAS Name: SMKQT12M\_A Tag Name: Adult.CIH.SMKQT12M\_A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+ who are every day or someday smokers

# Question Text: During the PAST 12 MONTHS, have you stopped smoking for more than one day BECAUSE YOU WERE TRYING TO QUIT SMOKING?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1,2,RF,DK> if ECIGEV2\_A=1 [goto SMKQT12M\_A] else [goto next section]

# QTECIGF\_A

Adult.Content that rotates in other years.CIH.QTECIGF\_A

Blaise Item-Level Specifications Report

Field

Description: Use e-cigarettes to quit smoking

Form Pane Label: Use e-cigarettes to quit smoking SAS Name: QTECIGF\_A Tag Name: Adult.CIH.QTECIGF\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+ who are former smokers and have ever used e-cigarettes

Question Text: Thinking back to when you stopped smoking completely, did you use e-cigarettes to help you quit smoking regular cigarettes?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

**Skip Instructions:** <1,2,RF,DK> [goto next section]

# QTECIGC\_A Adult.Content that rotates in other years.CIH.QTECIGC\_A

**Description:** Use e-cigarettes when trying to quit

Form Pane Label: Use e-cigarettes when trying to quit SAS Name: QTECIGC\_A Tag Name: Adult.CIH.QTECIGC\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

#### Universe:

Universe Description: Sample Adults 18+ who are current smokers and tried to quit in the last year and have ever used e-cigarettes

Question Text: Thinking back to the last time you tried to quit smoking, did you use e-cigarettes to help you quit smoking regular cigarettes?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1,2,RF,DK> [goto next section]

Field

# PHY

Adult.Content that rotates in other years.PHY

Block

**Description:** Physical Activity

Tab Name: Fly Over Name: Universe Type: If

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Array: 🗌

**Block Instructions:** 

# **PHYINTRO\_A** Adult.Content that rotates in other years.PHY.PHYINTRO\_A

**Description:** Introduction to PHY section.

Form Pane Label: PHY introduction SAS Name: PHYINTRO\_A Tag Name: Adult.PHY.PHYINTRO\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Type: Enumerated Length: 1

Answer List: tContinue

Value:	Mnemonic:	Description:
1		Enter 1 to Continue
	□ Re □ Er □ Or	on't Know efuse npty n Input n Output
	Array: 🗌	
Skip	Instructions: <1>	[goto MODN_A]

Field

# MODN\_A

Adult.Content that rotates in other years.PHY.MODN\_A

Field

Description: Moderate PA-number

Form Pane Label: Moderate PA-number SAS Name: MODN\_A Tag Name: Adult.PHY.MODN\_A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: • 1 of 2

How often do you do MODERATE-INTENSITY LEISURE-TIME physical activities for AT LEAST 10 MINUTES that cause SMALL increases in breathing or heart rate?

• If necessary, prompt with: How many times per day, per week, per month, or per year do you do these activities?

- Enter number for moderate leisure-time physical activities.
- Enter '0' for Never.
- Enter '996' if unable to do this type of activity.

Type: Enumerated Length: 3

Answer List: TMODN\_A

Value:	Mnemonic:	Description:		
1-995		1-995 times		
996		Unable to do		
	⊠R □ E	oon't Know tefuse Empty		
	X (	On Input On Output		
	Array: 🗌			

Skip Instructions: <1-995> [goto MODTP\_A] <0,996,RF,DK> [goto VIGN\_A]

# MODTP\_A

Adult.Content that rotates in other years.PHY.MODTP\_A

Field

Description: Moderate PA-time period

Form Pane Label: Moderate PA-time period SAS Name: MODTP\_A Tag Name: Adult.PHY.MODTP\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+ who do moderate physical activities

Question Text: • 2 of 2

• Enter time period for moderate leisure-time physical activities.

Type: Enumerated Length: 1

## Answer List: TPERDAYWEEKMONTHYEAR

Value:	Mnemonic:	Description:
1		Per day
2		Per week
3		Per month
4		Per year

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

**Skip Instructions:** <1-4> [goto MODLN\_A]

if (MODN\_A gt <4> and MODTP\_A eq <1>) or (MODN\_A gt <28> and MODTP\_A eq <2>) or (MODN\_A gt <31> and MODTP\_A eq <3>) or (MODN\_A gt <365> and MODTP\_A eq <4>) [goto ERR\_MODN\_A] <RF,DK> [goto VIGN\_A]

#### Check

ERR\_MODTP\_A Adult.Content that rotates in other years.PHY.ERR\_MODTP\_A

Description: Unusually high soft edit

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: if (MODN\_A gt <4> and MODTP\_A eq <1>) or (MODN\_A gt <28> and MODTP\_A eq <2>) or (MODN\_A gt <31> and MODTP\_A eq <3>) or (MODN\_A gt <365> and MODTP\_A eq <4>)

#### **Universe Description:**

**Text:** {signal ERR\_MODTP\_A}

^MODN\_A times per ^MODTP\_A is unusually high. Â

• Â Please verify.

**Check Instructions:** 

Type: Soft Fills: MODN\_A Instructions: Fill value from MODN\_A

Fills: MODTP\_A Instructions: Fill value from MODTP\_A

# MODLN\_A

Adult.Content that rotates in other years.PHY.MODLN\_A

Blaise Item-Level Specifications Report

Description: Length of moderate PA-number

Form Pane Label: Length of moderate PA-number SAS Name: MODLN\_A Tag Name: Adult.PHY.MODLN\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

## Universe:

Universe Description: Sample Adults 18+ who do moderate physical activities

Question Text: • 1 of 2

About how long do you do these moderate leisure-time physical activities each time?

• Enter number for length of moderate leisure-time physical activities.

Type: Enumerated Length: 3

⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1-995> [goto MODLTP\_A] <RF,DK> [goto VIGN\_A]

# **MODLTP\_A** Adult.Content that rotates in other years.PHY.MODLTP\_A

Description: Length of moderate PA-time period

Form Pane Label: Length of moderate PA-time period SAS Name: MODLTP\_A Tag Name: Adult.PHY.MODLTP\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+ who do moderate physical activities

Question Text: • 2 of 2

• Enter time period for length of moderate leisure-time physical activities.

Type: Enumerated Length: 1

Answer List: TMODLTP\_A

Value:	Mnemonic:	Description:
1		Minutes
2		Hours

⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

Array: 🗌

```
Skip Instructions: <1,2> [goto VIGN_A]
if MODLN_A lt <10> and MODLTP_A eq <1> [goto ERR1_MODLTP_A]
if MODLN_A gt <90> and MODLTP_A eq <1> or if MODLN_A gt <2> and
MODLTP_A eq <2> [goto ERR2_ MODLTP_A]
<RF,DK> [goto STRN_A]
```

Field

# ERR1\_MODLTP\_A

Adult.Content that rotates in other years.PHY.ERR1\_MODLTP\_A

Check

Description: Activity less than 10 minutes hard edit

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: if MODLN\_A LT <10> and MODLTP\_A IN <1>

## **Universe Description:**

Text: {check ERR1\_MODLTP\_A}

• Â Question asked for activities lasting at least 10 minutes.

+Â Please correct.

Check Instructions:

Type: Hard

#### Check

ERR2\_MODLTP\_A Adult.Content that rotates in other years.PHY.ERR2\_MODLTP\_A

**Description:** Unusually high soft edit

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: if MODLN\_A gt <90> and MODLTP\_A eq <1> or if MODLN\_A gt <2> and MODLTP\_A eq <2>

## **Universe Description:**

Text: {check ERR2\_MODLTP\_A}

- \*Â ^MODLN\_A ^MODLTP\_A is unusually high.
- +Â Please verify.

**Check Instructions:** 

Type: Soft Fills: MODLN\_A Instructions: Fill value from MODLN\_A

Fills: MODLTP\_A Instructions: FIII value from MODLTP\_A Adult.Content that rotates in other years.PHY.VIGN\_A

Field

Description: Vigorous PA-number

Form Pane Label: Vigorous PA-number SAS Name: VIGN\_A Tag Name: Adult.PHY.VIGN\_A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

## Universe:

Universe Description: Sample Adults 18+

## Question Text: • 1 of 2

How often do you do VIGOROUS-INTENSITY LEISURE-TIME physical activities for AT LEAST 10 MINUTES that cause LARGE increases in breathing or heart rate?

• Read if necessary: How many times per day, per week, per month, or per year do you do these activities?

- Enter number for vigorous leisure-time physical activities.
- Enter '0' for Never.
- Enter '996' if unable to do this type of activity.

# Type: Enumerated Length: 3

Answer List: TMODN\_A

Value:	Mnemonic:	Description:
1-995		1-995 times
996		Unable to do

⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

## Array: 🗌

Skip Instructions: <0,996,RF,DK> [goto STRN\_A]

<1-995> [goto VIGTP\_A]

Adult.Content that rotates in other years.PHY.VIGTP\_A

Blaise Item-Level Specifications Report

Description: Vigorous PA-time period

Form Pane Label: Vigorous PA-time period SAS Name: VIGTP\_A Tag Name: Adult.PHY.VIGTP\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+ who do vigorous physical activities

Question Text: • 2 of 2

• Enter time period for vigorous leisure-time physical activities.

Type: Enumerated Length: 1

## Answer List: TPERDAYWEEKMONTHYEAR

Value:	Mnemonic:	Description:
1		Per day
2		Per week
3		Per month
4		Per year

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

**Skip Instructions:** <1-4> [goto VIGLN\_A]

if (VIGN\_A gt <4> and VIGTP\_A eq <1>) or (VIGN\_A gt <28> and VIGTP\_A eq <2>) or (VIGN\_A gt <31> and VIGTP\_A eq <3>) or (VIGN\_A gt <365> and VIGTP\_A eq <4>) [goto ERR1\_ VIGTP\_A]

#### Check

ERR1\_VIGTP\_A Adult.Content that rotates in other years.PHY.ERR1\_VIGTP\_A

Description: Unusually high soft edit

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: if (VIGN\_A gt <4> and VIGTP\_A eq <1>) or (VIGN\_A gt <28> and VIGTP\_A eq <2>) or (VIGN\_A gt <31> and VIGTP\_A eq <3>) or (VIGN\_A gt <365> and VIGTP\_A eq <4>)

## **Universe Description:**

♣Â Please verify.

**Check Instructions:** 

Type: Soft Fills: VIGN\_A Instructions: fill value from VIGN\_A

Fills: VIGTP\_A Instructions: fill value from VIGTP\_A

# VIGLN\_A

Adult.Content that rotates in other years.PHY.VIGLN\_A

Blaise Item-Level Specifications Report

Field

Description: Length of vigorous PA-number

Form Pane Label: Length of vigorous PA-number SAS Name: VIGLN\_A Tag Name: Adult.PHY.VIGLN\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

## Universe:

Universe Description: Sample Adults 18+ who do vigorous physical activities

Question Text: • 1 of 2

About how long do you do these vigorous leisure-time physical activities each time?

• Enter number for length of vigorous leisure-time physical activities.

Type: Integer Length: 3

> Min: 1 Max: 995

> > ⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1-995>[goto VIGLTP\_A] <RF,DK>[goto STRN\_A]

# VIGLTP\_A Adult.Content that rotates in other years.PHY.VIGLTP\_A

Description: Length of vigorous PA-time period

Form Pane Label: Length of vigorous PA-time period SAS Name: VIGLTP\_A Tag Name: Adult.PHY.VIGLTP\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+ who do vigorous physical activities

Question Text: • 2 of 2

• Enter time period for length of vigorous leisure-time physical activities.

Type: Enumerated Length: 1

Answer List: TMODLTP\_A

Value:	Mnemonic:	Description:
1		Minutes
2		Hours

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1,2> [goto STRN\_A] if VIGLN\_A It <10> and VIGLTP\_A eq <1> [goto ERR1\_VIGLTP\_A] if (VIGLN\_A gt <90> and VIGLTP\_A eq <1>) or if VIGLN\_A gt <2> and VIGLTP\_A eq <2> [goto ERR2\_VIGLTP\_A]

Last Modified: Monday, March 6, 2017

Field

Adult.Content that rotates in other years.PHY.ERR1\_VIGLTP\_A

Check

Description: Activity less than 10 minutes hard edit

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: if VIGLN\_A It <10> and VIGLTP\_A eq <1>

### **Universe Description:**

**Text:** {check ERR1\_VIGLTP\_A}

• Â Question asked for activities lasting at least 10 minutes.

+Â Please correct.

Check Instructions:

Type: Hard

#### Check

ERR2\_VIGLTP\_A Adult.Content that rotates in other years.PHY.ERR2\_VIGLTP\_A

Description: Unusually high soft edit

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: if (VIGLN\_A gt <90> and VIGLTP\_A eq <1>) or if VIGLN\_A gt <2> and VIGLTP\_A eq <2>

### **Universe Description:**

Text: {signal ERR2\_VIGLTP\_A}

- ^VIGLN\_A ^VIGLNTP\_A is unusually high. Â
- +Â Please verify.

**Check Instructions:** 

Type: Soft Fills: VIGLN\_A Instructions: Fill value from VIGLN\_A

Fills: VIGLNTP\_A Instructions: Fill value from VIGLNTP\_A

# STRN\_A

Adult.Content that rotates in other years.PHY.STRN\_A

Field

Description: Strengthening PA-number

Form Pane Label: Strengthening PA-number SAS Name: STRN\_A Tag Name: Adult.PHY.STRN\_A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

### Universe:

Universe Description: Sample Adults 18+

### Question Text: • 1 of 2

Including activities that you mentioned earlier, how often do you do LEISURE-TIME physical activities specifically designed to STRENGTHEN your muscles such as lifting weights?

• Read if necessary: How many times per day, per week, per month, or per year do you do these activities?

- Enter number for strengthening activities.
- Enter '0' for Never.
- Enter '996' for Unable to do this type activity.

# Type: Enumerated Length: 3

Answer List: TMODN\_A

Value:	Mnemonic:	Description:
1-995		1-995 times
996		Unable to do

⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

### Array: 🗌

Skip Instructions: <1-995> [goto STRTP\_A]

<0, 996,RF,DK> [goto next section]

Adult.Content that rotates in other years.PHY.STRTP\_A

Blaise Item-Level Specifications Report

Field

Description: Strengthening PA-time period

Form Pane Label: Strengthening PA-time period SAS Name: STRTP\_A Tag Name: Adult.PHY.STRTP\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+ who do strengthening activities

Question Text: • 2 of 2

• Enter time period for strengthening activities.

Type: Enumerated Length: 1

### Answer List: TPERDAYWEEKMONTHYEAR

Value:	Mnemonic:	Description:
1		Per day
2		Per week
3		Per month
4		Per year

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1-4> [goto next section]

if (STRN\_A gt <4> & STRTP\_A = <1>) or (STRN\_A gt <28> & STRTP\_A = <2>) or (STRN\_A gt <31> & STRTP\_A = <3>) or (STRN\_A gt <365> & STRTP\_A = <4>) [goto ERR\_STRTP\_A]

#### Check

ERR\_STRTP\_A Adult.Content that rotates in other years.PHY.ERR\_STRTP\_A

Description: Unusually high soft edit

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

**Universe:** if (STRN\_A gt <4> & STRTP\_A = <1>) or (STRN\_A gt <28> & STRTP\_A = <2>) or (STRN\_A gt <31> & STRTP\_A = <3>) or (STRN\_A gt <365> & STRTP\_A = <4>)

### **Universe Description:**

**Text:** {signal ERR\_STRTP\_A}

- ^STRN\_A times per ^STRTP\_A is unusually high.
- +Â Please verify.

**Check Instructions:** 

Type: Soft Fills: STRN\_A Instructions: Fill value from STRN\_A

Fills: STRTP\_A Instructions: Fill value from STRTP\_A Adult.Content that rotates in other years.WLK

Block

Description: Walking

Tab Name: Fly Over Name: Universe Type: If

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Array: 🗌

**Block Instructions:** 

#### Field

**WLK\_A** Adult.Content that rotates in other years.WLK.WLK\_A

Description: Walk transportation, past 7d

Form Pane Label: Walk transportation, past 7d SAS Name: WLK\_A

Tag Name: Adult.WLK.WLK\_A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

### Universe:

Universe Description: Sample Adults 18+ who do not say they are unable to walk or climb steps

Question Text: The next questions are about walking for transportation. I will ask you separately about walking for other reasons like relaxation or exercise. DURING THE PAST 7 DAYS, did you walk to get some place that took you at least 10 minutes?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:	
1		Yes	
2		No	
	⊠R	on't Know efuse npty	

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1> [goto WLKN\_A] <2,RF,DK> [goto WLKEX\_A] <3> [goto next section]

# WLKN\_A

Adult.Content that rotates in other years.WLK.WLKN\_A

Field

Description: How many times transportation walk, past 7d

Form Pane Label: How many times transportation walk, past 7d SAS Name: WLKN\_A Tag Name: Adult.WLK.WLKN\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

### Universe:

Universe Description: Sample Adults 18+ who are able to walk and have walked for transportation in the past 7 days

### Question Text: IN THE PAST 7 DAYS, how many times did you do that?

• Read if necessary: Walk for at least 10 minutes to get some place.

Type: Integer Length: 2

> Min: 1 Max: 94

- ⊠Don't Know ⊠Refuse □ Empty
- ✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1-94> [goto WLKLN\_A] <RF,DK> [goto WLKEX\_A]

### **WLKLN\_A** Adult.Content that rotates in other years.WLK.WLKLN\_A

Description: Walk transportation-number

Form Pane Label: Walk transportation-number SAS Name: WLKLN\_A Tag Name: Adult.WLK.WLKLN\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

#### Universe:

Universe Description: Sample Adults 18+ who have walked for transportation at least once in the past week

Question Text: • 1 of 2

[How long did that walk take?/ On average, how long did those walks take?] • Enter number for length of walk for transportation.

Type: Integer Length: 3

> Min: 1 Max: 995

- ⊠Don't Know ⊠Refuse □ Empty
- X On Input X On Output

Array: 🗌

Skip Instructions: <1-995> [goto WLKLTP\_A] if WLKLN\_A = 'R', 'D' store 'R', 'D' in WLKLTP\_A <RF,DK> [goto WLKEX\_A]

Last Modified: Friday, March 3, 2017

Adult.Content that rotates in other years.WLK.WLKLTP\_A

Field

Description: Walk transportation-time period

Form Pane Label: Walk transportation-time period SAS Name: WLKLTP\_A Tag Name: Adult.WLK.WLKLTP\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

### Universe:

Universe Description: Sample Adults 18+ who have walked for transportation at least once in the past week and gave a number for the first part of this two-part question

Question Text: • 2 of 2

• Enter time period for length of walking for transportation.

Type: Enumerated Length: 1

Answer List: TMODLTP\_A

Value:	Mnemonic:	Description:
1		Minutes
2		Hours

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

**Skip Instructions:** <1,2,RF,DK> [goto AD14A] and

If WLKLN\_A = 'R', 'D' store 'R', 'D' in WLKLTP\_A; if WLKLN\_A gt <24> and WLKLTP\_A = <2> [goto ERR1\_ WLKLTP\_A] (If WLKLN\_A gt <90> and WLKLTP\_A eq <1> ) or ( if WLKLN\_A gt <2> and WLKLTP\_A eq <2> ) [goto ERR2\_ WLKLTP\_A]

#### Field

**WLKEX\_A** Adult.Content that rotates in other years.WLK.WLKEX\_A

Description: Walk leisure, past 7d

Form Pane Label: Walk leisure, past 7d SAS Name: WLKEX A

Tag Name: Adult.WLK.WLKEX\_A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: AD11A='1'

Universe Description: Sample Adults 18+ who are able to walk

Question Text: Sometimes you may walk for fun, relaxation, exercise, or to walk the dog. DURING THE PAST 7 DAYS, did you walk for at least 10 minutes for any of these reasons? Please do not include walking for transportation.

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

☑ Don't Know
 ☑ Refuse
 ☑ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1> [goto WLKEXN\_A] <2,RF,DK> [goto next section] Adult.Content that rotates in other years.WLK.WLKEXN\_A

Field

Description: How many times leisure walk, past 7d

Form Pane Label: How many times leisure walk, past 7d SAS Name: WLKEXN\_A Tag Name: Adult.WLK.WLKEXN\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

**Universe:** ('01' <= AD12A<= '94')

Universe Description: Sample Adults 18+ who have walked for leisure in the past 7 days

Question Text: IN THE PAST 7 DAYS, how many times did you do that?

Type: Integer Length: 2

> Min: 1 Max: 94

> > ⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1-94> [goto WLKEXLN\_A] <RF,DK> [goto next section]

### WLKEXLN\_A Adult.Content that rotates in other years.WLK.WLKEXLN\_A

Description: Walk leisure-number

Form Pane Label: Walk leisure-number SAS Name: WLKEXLN\_A Tag Name: Adult.WLK.WLKEXLN\_A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

**Universe:** ('01' <= AD12A<= '94')

Universe Description: Sample Adults 18+ who have walked for leisure at least once in the past week.

Question Text: • 1 of 2

[How long did that walk take?/On average, how long did those walks take?] • Enter number for length of walk for fun, relaxation, or exercise.

Type: Integer Length: 3

> Min: 1 Max: 995

- ⊠Don't Know ⊠Refuse □ Empty
- X On Input X On Output

Array: 🗌

Skip Instructions: <1-995> [goto WLKEXLTP\_A] <RF,DK> [goto next section] and if AD16ANO = 'R', 'D' store 'R', 'D' in WLKEXLTP\_A

Last Modified: Friday, March 3, 2017

Adult.Content that rotates in other years.WLK.WLKEXLTP\_A

Field

Description: Walk leisure-time period

Form Pane Label: Walk leisure-time period SAS Name: WLKEXLTP\_A Tag Name: Adult.WLK.WLKEXLTP\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: AD11A NE '3'

Universe Description: Sample Adults 18+ who have walked for leisure at least once in the past week and gave a number for the first part of this two-part question

Question Text: • 2 of 2

• Enter time period for length of walking for fun, relaxation, or exercise.

Type: Enumerated Length: 1

Answer List: TWLKEXLTP\_A

Value:	Mnemonic:	Description:
1		Minutes
2		Hours
x		Don''t know)

Don't Know

Refuse
Empty

X On Input X On Output

Array: 🗌

Skip Instructions: If WLKEXLN\_A gt <24> and WLKEXLTP\_A eq <2> [goto ERR1\_WLKEXLTP\_A] (IF WLKEXLN\_A gt <90> and WLKEXLTP\_A eq <1> ) or ( if WLKEXLN\_A gt <2> and WLKEXLTP\_A eq <2> ) [goto ERR2\_WLKEXLTP\_A] <1,2,RF,DK>[goto next section] if WLKEXLN\_A= 'R', 'D' store 'R', 'D' in WLKEXLTP\_A Block

Description: Alcohol Use

Tab Name: Fly Over Name: Universe Type: If

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Array: 🗌

**Block Instructions:** 

Adult.Content that rotates in other years.ALC.ALCINTRO\_A

Field

**Description:** Introduction to ALC section.

Form Pane Label: ALC introduction SAS Name: ALCINTRO\_A Tag Name: Adult.ALC.ALCINTRO\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: The next questions are about drinking alcoholic beverages. Alcohol includes beer, wine, wine coolers, liquors such as vodka, whiskey or rum, mixed drinks or cocktails with alcohol, and any other type of alcoholic drink. Enter '1' to continue.

Type: Enumerated Length: 1

Answer List: tContinue

Value:	Mnemonic:	Description:
1		Enter 1 to Continue
	□ Re □ Em	n't Know fuse pty Input
	🗆 On	Output
	Array: 🗌	
Skip Instructions: <1> [goto DRKLIFE_A]		goto DRKLIFE_A]

### DRKLIFE\_A Adult.Content that rotates in other years.ALC.DRKLIFE\_A

Description: At least one drink in lifetime

Form Pane Label: At least one drink in lifetime SAS Name: DRKLIFE\_A Tag Name: Adult.ALC.DRKLIFE\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: These next questions are about drinking alcoholic beverages.

Alcohol includes beer, wine, wine coolers, liquors such as vodka, whiskey or rum, mixed drinks or cocktails with alcohol, and any other type of alcoholic drink.

In your ENTIRE LIFE, have you had at least 1 drink of any kind of alcohol, not counting small tastes or sips?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:	
1		Yes	
2		No	

☑ Don't Know
 ☑ Refuse
 ☑ Empty

☑ On Input☑ On Output

Array: 🗌

Skip Instructions: <1,RF,DK> [goto DRK12MN\_A] <2> [goto next section]

# DRK12MN\_A

Adult.Content that rotates in other years.ALC.DRK12MN\_A

Field

Description: Days drank-number

Form Pane Label: Days drank-number SAS Name: DRK12MN\_A Tag Name: Adult.ALC.DRK12MN\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: DRKLIFE\_A='1'

Universe Description: Sample Adults 18+ who have had at least 1 drink in their entire life

Question Text: • 1 of 2

During the past 12 months, how many days per week, per month or per year did you drink any type of alcoholic beverage?

• Enter number for how often alcoholic beverages were consumed in the past 12 months. Then enter category of response (week, month, year).

• Enter '0' for Never.

Type: Enumerated Length: 3

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <0> [goto DRKANYR\_A] <1-365> [goto DRK12MTP\_A] <RF,DK> [goto BEV12M\_A] Field

### DRK12MTP\_A Adult.Content that rotates in other years.ALC.DRK12MTP\_A

Description: Days drank-time period

Form Pane Label: Days drank-time period SAS Name: DRK12MTP\_A Tag Name: Adult.ALC.DRK12MTP\_A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: DRKLIFE\_A='1'

Universe Description: Sample Adults 18+ who have had at least 1 drink in their entire life

Question Text: \* 2 of 2
Enter time period for how often alcoholic beverages were consumed in the past year.

Type: Enumerated Length: 1

Answer List: TDRK12MTP\_A

Value:	Mnemonic:	Description:
1		Per week
2		Per month
3		Per year

⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1-3,RF,DK> [goto BEV12M\_A]

### \_\_\_\_\_

Last Modified: Tuesday, March 14, 2017

# DRKANYR\_A

Adult.Content that rotates in other years.ALC.DRKANYR\_A

Field

Description: At least 12 drinks in a year

Form Pane Label: At least 12 drinks in a year SAS Name: DRKANYR\_A Tag Name: Adult.ALC.DRKANYR\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: DRKLIFE\_A='1'

Universe Description: Sample Adults 18+ who have had at least 1 drink in their entire life; but who have not had a drink in the past 12 months

Question Text: In ANY ONE YEAR, have you had at least 12 drinks of any type of alcoholic

beverage?

• Read if necessary: One drink is equivalent to a 12-ounce beer, a 5-ounce glass of wine, or a drink with one shot (1.5 ounces) of liquor. A 40 ounce beer would count as 3 drinks, or a cocktail drink with 2 shots would count as 2 drinks.

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1,2,RF,DK> [goto next section]

### **BEV12M\_A** Adult.Content that rotates in other years.ALC.BEV12M\_A

Description: How many drinks

Form Pane Label: How many drinks SAS Name: BEV12M\_A Tag Name: Adult.ALC.BEV12M\_A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+ who drank at least once in the past year

Question Text: When counting number of drinks, one drink is equal to a 12-ounce beer, a 5-ounce glass of wine, or one shot or 1.5 ounces of liquor. A larger 40 ounce beer would count as 3 drinks, or a cocktail drink with 2 shots would count as 2 drinks.

DURING THE PAST 12 MONTHS, on those days that you drank alcoholic beverages, on average, how many DRINKS did you have?

- Enter '1' if less than 1 drink.
- Enter '95' if 95 or more drinks.

Type: Integer Length: 2

> Min: 1 Max: 95

> > ⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1-3,RF,DK> [goto HDRK12M\_A] <4> if SEX=2 [goto DRK30D\_A] else if SEX=1 [goto HDRK12M\_A] <5-95,RF,DK> [goto DRK30D\_A] <10-95> [goto ERR\_ BEV12M\_A]

Adult.Content that rotates in other years.ALC.ERR\_BEV12M\_A

### Description:

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

**Text:** {signal ERR\_BEV12M\_A}

• If they respond more than 20, remind respondent we are asking for number of drinks in a day, rather than the number of days they drank. This is in NHANES soft edit, and we are waiting to get the exact wording from them.

Check Instructions:

Type: Soft

Check

### Field

HDRK12M\_A Adult.Content that rotates in other years.ALC.HDRK12M\_A

Description: Ever had 4/5 drinks in a day

Form Pane Label: Ever had 4/5 drinks in a day SAS Name: HDRK12M\_A Tag Name: Adult.ALC.HDRK12M\_A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

### Universe:

**Universe Description:** Sample Adults 18+ who drank at least once in the past year; and who drank less than 5+/4+ drinks in a day on average.

Question Text: DURING THE PAST 12 MONTHS, did you ever have {5 or more, if male; 4 or more, if female} drinks in a day?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1> [goto DRK30D\_A] <2,RF,DK> [goto next section] Adult.Content that rotates in other years.ALC.DRK30D\_A

Field

Description: Had drink, past 30 days

Form Pane Label: Had drink, past 30 days SAS Name: DRK30D\_A Tag Name: Adult.ALC.DRK30D\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

### Universe:

**Universe Description:** Sample Adults 18+ who have had at least 1 drink in the past year and drank 5+/4+ drinks in a day in the last year.

### Question Text: The next question will ask you about ONLY the past 30 days. DURING THE PAST 30 DAYS, did you have at least one drink of any type of alcoholic beverage?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1,RF,DK> [goto HDRK30DN\_A] <2> [goto next section]

#### Field

HDRK30DN\_A Adult.Content that rotates in other years.ALC.HDRK30DN\_A

Description: Ever had 4/5 drinks on an occasion, past 30d

Form Pane Label: Ever had 4/5 drinks on an occasion, past 30d
SAS Name: HDRK30DN\_A
Tag Name: Adult.ALC.HDRK30DN\_A
Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt

GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+ who drank in the past 30 days

### Question Text: DURING THE PAST 30 DAYS, how many times did you have [5 or more/4 or

more] drinks on an occasion?

- Enter '0' if none.
- Enter '60' if 60 or more times.

Type: Integer Length: 2

> Min: 0 Max: 60

> > ⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1-60,RF,DK> [goto next section]

# COC

Adult.Content that rotates in other years.COC

Block

**Description:** Content of Care

Tab Name: Fly Over Name: Universe Type: If

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Array: 🗌

**Block Instructions:** 

#### Field

**SMKTLK\_A** Adult.Content that rotates in other years.COC.SMKTLK\_A

Description: Advised by doctor about quitting, past 12m

Form Pane Label: Advised by doctor about quitting, past 12m SAS Name: SMKTLK\_A Tag Name: Adult.COC.SMKTLK\_A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: (AMDLONG IN ('1','2','RF','DK') or ADNLONG IN ('1','2','RF','DK')) and ((CIGCUR1 IN ('1','2') or PIPECUR1 IN ('1','2') or ECIGCUR1 IN ('1','2') or SMKLSCUR IN ('1','2')) or (SMKEV='1' and (SMKNO

Universe Description: Sample Adults 18+ who have seen a doctor or other health professional in the past year and are current cigarette smokers or former cigarette smokers who have quit in the past 12 months

Question Text: In the past 12 months, has a doctor, dentist, or other health professional ADVISED you about ways to quit using tobacco or prescribed medication to help you quit?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No



X On Input X On Output

Array: 🗌

Skip Instructions: <1,2,RF,DK> [goto DRKTLK\_A]

# DRKTLK\_A

Adult.Content that rotates in other years.COC.DRKTLK\_A

Field

Description: Advised by doctor to cut drinking, past 12m

Form Pane Label: Advised by doctor to cut drinking, past 12m SAS Name: DRKTLK\_A Tag Name: Adult.COC.DRKTLK\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: (AMDLONG IN ('1','2','RF','DK') or ADNLONG IN ('1','2','RF','DK')) and ((CIGCUR1 IN ('1','2') or PIPECUR1 IN ('1','2') or ECIGCUR1 IN ('1','2') or SMKLSCUR IN ('1','2')) or (SMKEV='1' and (SMKNO

Universe Description: Sample Adults 18+ who have seen a doctor or other health professional in the past year and have had 1 or more drinks in the past 12 months

# Question Text: In the past 12 months, has a doctor, dentist, or other health professional ADVISED you to stop or cut down on your drinking?

Type: Enumerated Length: 1

#### Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

### Skip Instructions: <1,2,RF,DK> [goto EXCTLK\_A]

### **EXCTLK\_A** Adult.Content that rotates in other years.COC.EXCTLK\_A

Description: Advised to increase exercise, past 12m

Form Pane Label: Advised to increase exercise, past 12m SAS Name: EXCTLK\_A Tag Name: Adult.COC.EXCTLK\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+ who have seen a doctor or other health professional in the past year

Question Text: In the past 12 months, has a doctor or other health professional ADVISED you to increase the amount of exercise you get?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1,2,RF,DK> [goto next section]

Adult.Content that rotates in other years.SLP

Block

**Description:** Sleep

Tab Name: Fly Over Name: Universe Type: If

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Array: 🗌

**Block Instructions:** 

### **SLPH\_A** Adult.Content that rotates in other years.SLP.SLPH\_A

Description: Hours of weekday sleep

Form Pane Label: Hours of weekday sleep SAS Name: SLPH A

Tag Name: Adult.SLP.SLPH\_A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: • 1 of 2

Including naps, how much sleep do you usually get in a 24 hour period...on a weekday or work day?

• Enter the number of hours.

Type: Integer Length: 2

**Min:** 0

**Max:** 24

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <0-23> [goto SLPM\_A] <24,RF,DK> [goto SLPWEH\_A]

# SLPM\_A

Adult.Content that rotates in other years.SLP.SLPM\_A

**Description:** Minutes of weekday sleep

Form Pane Label: Minutes of weekday sleep SAS Name: SLPM\_A Tag Name: Adult.SLP.SLPM\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: • 2 of 2 • Enter minutes of sleep.

> Type: Integer Length: 2

> > Min: 0 Max: 59

> > > ⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <0-59,RF,DK> [goto SLPWEH\_A]

## **SLPWEH\_A** Adult.Content that rotates in other years.SLP.SLPWEH\_A

### Description: Hours of weekend sleep

Form Pane Label: Hours of weekend sleep SAS Name: SLPWEH\_A

Tag Name: Adult.SLP.SLPWEH\_A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: • 1 of 2

Including naps, how much sleep do you usually get in a 24 hour period...on a weekend or non-work day?

• Enter number of hours.

Type: Integer Length: 2

> Min: 0 Max: 24

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <0-23> [goto SLPWEM\_A] <24,RF,DK> [goto SLPREST\_A]

Adult.Content that rotates in other years.SLP.SLPWEM\_A

Field

Description: Minutes of weekend sleep

Form Pane Label: Minutes of weekend sleep SAS Name: SLPWEM\_A Tag Name: Adult.SLP.SLPWEM\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: • 2 of 2 • Enter the number of minutes.

> Type: Integer Length: 2

> > Min: 0 Max: 59

> > > ⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <0-59,RF,DK> [goto SLPREST\_A]

# SLPREST\_A Adult.Content that rotates in other years.SLP.SLPREST\_A

Description: Wake up well rested, past 30d

Form Pane Label: Wake up well rested, past 30d SAS Name: SLPREST\_A Tag Name: Adult.SLP.SLPREST\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: During the past 30 days, how often did you wake up feeling well-rested? Would you say never, some days, most days, or every day?

Type: Enumerated Length: 1

Answer List: THOWOFTDAYS

1     Never       2     Some days       3     Most days	Value:	Mnemonic:	Description:
3 Most days	1		Never
	2		Some days
	3		Most days
	4		Every day

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1-4,RF,DK> [goto SLPFLL\_A]

## SLPFLL\_A

Adult.Content that rotates in other years.SLP.SLPFLL\_A

**Description:** Trouble falling asleep, past 30d

Form Pane Label: Trouble falling asleep, past 30d SAS Name: SLPFLL\_A Tag Name: Adult.SLP.SLPFLL\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: During the past 30 days, how often did you have trouble falling asleep? Would you say never, some days, most days, or every day?

Type: Enumerated Length: 1

Answer List: THOWOFTDAYS

Value:	Mnemonic:	Description:
1		Never
2		Some days
3		Most days
4		Every day

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1-4,RF,DK> [goto SLPSTY\_A]

#### **SLPSTY\_A** Adult.Content that rotates in other years.SLP.SLPSTY\_A

Description: Trouble staying asleep, past 30d

Form Pane Label: Trouble staying asleep, past 30d SAS Name: SLPSTY\_A Tag Name: Adult.SLP.SLPSTY\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: During the past 30 days, how often did you have trouble staying asleep?

Would you say never, some days, most days, or every day? [FR NOTE: Include waking up too early]

Type: Enumerated Length: 1

#### Answer List: THOWOFTDAYS

Value:	Mnemonic:	Description:
1		Never
2		Some days
3		Most days
4		Every day

- ☑ Don't Know☑ Refuse☑ Empty
- ✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1-4,RF,DK> [goto SLPMED\_A]

Adult.Content that rotates in other years.SLP.SLPMED\_A

Field

Description: Take medication for sleep, past 30d

Form Pane Label: Take medication for sleep, past 30d SAS Name: SLPMED\_A Tag Name: Adult.SLP.SLPMED\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: During the past 30 days, how often did you take any medication to help you fall asleep or stay asleep? Include both prescribed and over-the-counter medications. Would you say never, some days, most days, or every day?

Type: Enumerated Length: 1

Answer List: THOWOFTDAYS

Value:	Mnemonic:	Description:
1		Never
2		Some days
3		Most days
4		Every day

I Don't Know
⊠Refuse
🗆 Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1-4,RF,DK> [goto next section]

#### **EMD** Adult.Content that rotates in other years.EMD

**Description:** Employment details

Tab Name: Fly Over Name: Universe Type: If

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Array: 🗌

**Block Instructions:** 

## EMDWHOWRK\_A

Adult.Content that rotates in other years.EMD.EMDWHOWRK\_A

Field

Description: For whom worked

Form Pane Label: For whom worked SAS Name: EMDWHOWRK\_A Tag Name: Adult.EMD.EMDWHOWRK\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT 18PLUS gt 0 and GEN.PCNT gt

niverse: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT g GEN.PCNTAGEGUESS and not all household members in the armed forces

#### Universe:

Universe Description: Sample Adults 18+ who were working at or had a paid job or business last week; or who have seasonal/contract work; or who work, but not for pay, at a family-owned job or business; or who did not have a job or business last week but had a job or business i

Question Text: [if EMPLASTWK\_A =1 or EMPNOWRK\_A =1 or EMPRSNOWK\_A =04:] For whom do you work at your MAIN job or business? [For those with more than one MAIN job or business,] where did you work for the most amount of time last week? (Name of company, business, organization or employer)

> else if EMPRSNOWK\_A =03 or EMPLSTWK\_A =1: Thinking about the MAIN job you held in the past 12 months, for whom did you work? (Name of company, business, organization or employer)

Type: String Length: 90

> ⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

Array:

Skip Instructions: <verbatim,RF,DK> [goto EMDKINDIND\_A]

## EMDKINDIND\_A

Adult.Content that rotates in other years.EMD.EMDKINDIND\_A

Description: Kind of business or industry

Form Pane Label: Kind of business or industry SAS Name: EMDKINDIND\_A Tag Name: Adult.EMD.EMDKINDIND\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+ who were working at or had a paid job or business last week; or who have seasonal/contract work; or who work, but not for pay, at a family-owned job or business; or who did not have a job or business last week but had a job or business i

# Question Text: What kind of business or industry [is/was] this? (For example: TV and radio mgt., retail shoe store, State Department of Labor)

Type: String Length: 90

> ⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <verbatim,RF,DK> [goto EMDKINDWRK\_A]

### EMDKINDWRK\_A

Adult.Content that rotates in other years.EMD.EMDKINDWRK\_A

Field

Description: Kind of work doing

Form Pane Label: Kind of work doing SAS Name: EMDKINDWRK\_A Tag Name: Adult.EMD.EMDKINDWRK\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+ who were working at or had a paid job or business last week; or who have seasonal/contract work; or who work, but not for pay, at a family-owned job or business; or who did not have a job or business last week but had a job or business i

Question Text: What kind of work ^AREWERE you doing? (For example: farming, mail clerk, computer specialist.)

Fills: AREWERE
Instructions: ?

Type: String Length: 90

> ⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

**Skip Instructions:** <verbatim,RF,DK> [goto EMDIMPACT\_A]

## 

Adult.Content that rotates in other years.EMD.EMDIMPACT\_A

Description: Most important job activiites

Form Pane Label: Most important job activities SAS Name: EMDIMPACT\_A Tag Name: Adult.EMD.EMDIMPACT\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+ who were working at or had a paid job or business last week; or who have seasonal/contract work; or who work, but not for pay, at a family-owned job or business; or who did not have a job or business last week but had a job or business i

# Question Text: What ^AREWERE your most important activities on this job or business? (For example: sells cars, keeps account books, operates printing press.)

Fills: AREWERE
Instructions: ?

Type: String Length: 90

> ⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

**Skip Instructions:** <verbatim,RF,DK> [goto EMDSPRVIS\_A]

Adult.Content that rotates in other years.EMD.EMDSPRVIS\_A

Field

Description: Supervise other employees

Form Pane Label: Supervise other employees SAS Name: EMDSPRVIS\_A Tag Name: Adult.EMD.EMDSPRVIS\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+ who were working at or had a paid job or business last week; or who have seasonal/contract work; or who work, but not for pay, at a family-owned job or business; or who did not have a job or business last week but had a job or business i

Question Text: ^DoyouDidyou supervise other employees as part of your job?

Fills: DoyouDidyou Instructions: No Fill Instructions Found

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1,2,RF,DK> [goto EMDWRKCAT\_A]

## 

Adult.Content that rotates in other years.EMD.EMDWRKCAT\_A

Description: Type of main job

Form Pane Label: Type of main job SAS Name: EMDWRKCAT\_A Tag Name: Adult.EMD.EMDWRKCAT\_A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+ who were working at or had a paid job or business last week; or who have seasonal/contract work; or who work, but not for pay, at a family-owned job or business; or who did not have a job or business last week but had a job or business i

# Question Text: Which of these BEST describes your MAIN job [or work situation?/or business in the past 12 months?]

Type: Enumerated Length: 1

Answer List: TEMDWRKCAT\_A

Value:	Mnemonic:	Description:
1		Employee of a PRIVATE company for wages
2		A FEDERAL government employee
3		A STATE government employee
4		A LOCAL government employee
5		Self-employed in OWN business, professional practice or farm
6		Working WITHOUT PAY in a family-owned business or farm

⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1-6,RF,DK> [goto EMDPDSKLV A]

Adult.Content that rotates in other years.EMD.EMDPDSKLV\_A

Field

Description: Paid sick leave on job

Form Pane Label: Paid sick leave on job SAS Name: EMDPDSKLV\_A Tag Name: Adult.EMD.EMDPDSKLV\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+ who were working at or had a paid job or business last week; or who have seasonal/contract work; or who work, but not for pay, at a family-owned job or business; or who did not have a job or business last week but had a job or business i

# Question Text: Do/did you have paid sick leave on [this MAIN job or business?/ your MAIN job or business in the past 12 months?]

Type: Enumerated Length: 1

Answer List: TYESNO

	nonic: Description:	
1	Yes	
2	No	

☑Don't Know ☑Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1,2,RF,DK> [goto EMDOFFHI\_A]

#### EMDOFFHI\_A Adult.Content that rotates in other years.EMD.EMDOFFHI\_A

Description: Health insurance through job

Form Pane Label: Health insurance through job SAS Name: EMDOFFHI\_A Tag Name: Adult.EMD.EMDOFFHI\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+ who were working at or had a paid job or business last week; or who have seasonal/contract work; or who work, but not for pay, at a family-owned job or business; or who did not have a job or business last week but had a job or business i

# Question Text: Regarding your MAIN job or business [in the past 12 months], was health insurance offered to you through your workplace?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

☑Don't Know ☑Refuse □ Empty

X On Input X On Output

Array: 🗌

**Skip Instructions:** <1,2,RF,DK> [goto EMPDYSMSS\_A]

#### RCN

Adult.Content that rotates in other years.RCN

Block

**Description:** Rotating Conditions

Tab Name: Fly Over Name: Universe Type: If

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Array: 🗌

**Block Instructions:** 

# Adult.Content that rotates in other years.RCN.AHAYFYR\_A

Description: Hay fever, past 12m

Form Pane Label: Hay fever, past 12m SAS Name: AHAYFYR\_A Tag Name: Adult.RCN.AHAYFYR\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

# Question Text: During the past 12 months, have you been told by a doctor or other health professional that you had ....Hay fever or seasonal allergies?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1,2,RF,DK> [goto ARSPALYR\_A]

Adult.Content that rotates in other years.RCN.ARSPALYR\_A

Field

Description: Respiratory allergy, past 12m

Form Pane Label: Respiratory allergy, past 12m SAS Name: ARSPALYR\_A Tag Name: Adult.RCN.ARSPALYR\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: • Read if necessary: During the past 12 months, have you had ....Any other kind of respiratory allergy?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1,2,RF,DK> [goto ADGALYR\_A]

#### Field

Adult.Content that rotates in other years.RCN.ADGALYR\_A

Description: Food/digestive allergy, past 12m

Form Pane Label: Food/digestive allergy, past 12m SAS Name: ADGALYR\_A Tag Name: Adult.RCN.ADGALYR\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: • Read if necessary: During the past 12 months, have you had ....Any kind of food or digestive allergy?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1,2,RF,DK> [goto ASKNALYR\_A]

## ASKNALYR\_A

Adult.Content that rotates in other years.RCN.ASKNALYR\_A

Field

Description: Eczema/Skin allergy, past 12m

Form Pane Label: Eczema/Skin allergy, past 12m SAS Name: ASKNALYR\_A Tag Name: Adult.RCN.ASKNALYR\_A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: • Read if necessary: During the past 12 months, have you had ...Eczema or any kind of skin allergy?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1,2,RF,DK> [goto next section]

#### KIDWKEV\_A Adult.Content that rotates in other years.RCN.KIDWKEV\_A

Description: Ever had weak/failing kidneys

Form Pane Label: Ever had weak/failing kidneys SAS Name: KIDWKEV\_A Tag Name: Adult.RCN.KIDWKEV\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: 

Read if necessary: Have you EVER been told by a doctor or other health
professional that you had
.....Weak or failing kidneys?

• Read if necessary: Do not include kidney stones, bladder infections or incontinence.

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1,2,RF,DK> [goto HEPEV\_A]

Adult.Content that rotates in other years.RCN.HEPEV\_A

Field

Description: Ever had hepatitis

Form Pane Label: Ever had hepatitis SAS Name: HEPEV\_A Tag Name: Adult.RCN.HEPEV\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: • Read if necessary: Have you EVER been told by a doctor or other health professional that you had

...Hepatitis?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1,2,RF,DK> [goto LIVEV\_A]

LIVEV\_A Adult.Content that rotates in other years.RCN.LIVEV\_A

Description: Ever had cirrhosis/liver condition

Form Pane Label: Ever had cirrhosis/liver condition SAS Name: LIVEV\_A Tag Name: Adult.RCN.LIVEV\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

**Question Text:** • Read if necessary: Have you EVER been told by a doctor or other health professional that you had

...Cirrhosis or any other chronic or long-term liver condition?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1,2,RF,DK> [goto ARTHEV\_A]

Adult.Content that rotates in other years.HEA - Rotate

Block

**Description:** Hearing - Rotate

Tab Name: Fly Over Name: Universe Type: If

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Array: 🗌

**Block Instructions:** 

#### Field

## HEARQTRM\_A

Adult.Content that rotates in other years.HEA - Rotate.HEARQTRM\_A

Description: Hearing conversation in quiet room

Form Pane Label: Hearing conversation in quiet room SAS Name: HEARQTRM\_A Tag Name: Adult.HEA.HEARQTRM\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: HEARINGDF\_A IN ('1','2','3','RF','DK')

**Universe Description:** Sample Adults 18+ who have no difficulty, some difficulty, a lot of difficulty, or refused or don't know if they have difficulty hearing, even when using a hearing aid

Question Text: Do you have difficulty hearing what is said in a conversation with one other person in a quiet room ^HEARAID? Would you say no difficulty, some difficulty, a lot of difficulty, or are you unable to do this?

#### Fills: HEARAID Instructions: If HEARAID\_A=1, fill: ", even when using your hearing aid(s)" else NO FILL

Type: Enumerated Length: 1

Answer List: TDIFFICULTY

	Description:
1	No difficulty
2	Some difficulty
3	A lot of difficulty
4	Cannot do at all/Unable to do

- ⊠Don't Know ⊠Refuse □ Empty
- ✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1-3,RF,DK> [goto HEARNYRM\_A] <4> [goto next section]

#### Field

## HEARNYRM\_A

Adult.Content that rotates in other years.HEA - Rotate.HEARNYRM\_A

Description: Hearing conversation in noisy room

Form Pane Label: Hearing conversation in noisy room SAS Name: HEARNYRM\_A Tag Name: Adult.HEA.HEARNYRM\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: HEARQTRM\_A IN ('1','2','3','RF','DK')

**Universe Description:** Sample Adults 18+ who have no difficulty, some difficulty, a lot of difficulty, or refuse or don't know if they have difficulty hearing what is said in a conversation with one other person in a quiet room (even when wearing their hearing aid(s))

Question Text: Do you have difficulty hearing what is said in a conversation with one other person in a noisier room ^HEARAID? Would you say no difficulty, some difficulty, a lot of difficulty, or are you unable to do this?

#### Fills: HEARAID Instructions: If HEARAID\_A=1, fill: ", even when using your hearing aid(s)" else NO FILL

Type: Enumerated Length: 1

Answer List: TDIFFICULTY

Value:	Mnemonic:	Description:
1		No difficulty
2		Some difficulty
3		A lot of difficulty
4		Cannot do at all/Unable to do

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

#### Array: 🗌

Skip Instructions: <1-4,RF,DK>[goto next section]

#### Block

## COM - Rotate

Adult.Content that rotates in other years.COM - Rotate

Description: Communication (from Adult Rotate Block)

Tab Name: Fly Over Name: Universe Type: If

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Array: 🗌

**Block Instructions:** 

Adult.Content that rotates in other years.COM - Rotate.COMUSESL\_A

Field

Blaise Item-Level Specifications Report

Spider Version 1.6.2

**Description:** Use sign language

Form Pane Label: Use sign language SAS Name: COMUSESL\_A Tag Name: Adult.COM.COMUSESL\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: Do you use sign language?

Type: Enumerated Length: 1

Answer List: TYESNO

1 Yes 2 No	 Mnemonic:	Value:
		1
		2

☑ Don't Know
 ☑ Refuse
 ☑ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1,2,RF,DK> [goto next section]

Block

#### IMM (Core) Adult.Content that rotates in other years.IMM (Core)

**Description:** Immunization

Tab Name: Fly Over Name: Universe Type: If

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Array: 🗌

**Block Instructions:** 

Adult.Content that rotates in other years.IMM (Core).SHTFLU12M\_A

Description: Flu vaccine

Form Pane Label: Flu vaccine SAS Name: SHTFLU12M\_A Tag Name: Adult.IMM.SHTFLU12M\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

#### Question Text: There are two types of flu vaccinations. One is a shot and the other is a spray, mist, or drop in the nose. DURING THE PAST 12 MONTHS, have you had a flu vaccination?

• Read if necessary: A flu vaccination is usually given in the fall and protects against influenza for the flu season.

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1> [goto SHTFLUM\_A] <2,RF,DK> [goto SHTPNUEV\_A]

# SHTFLUM A

Adult.Content that rotates in other years.IMM (Core).SHTFLUM\_A

Description: Month of last flu vaccine

Form Pane Label: Month of last flu vaccine SAS Name: SHTFLUM A Tag Name: Adult.IMM.SHTFLUM\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: SHTFLU12M\_A='1'

Universe Description: Sample Adults 18+ who have had a flu shot in the past 12 months

Question Text: + 1 of 2

During what month and year did you receive your most recent flu vaccine?

Type: Enumerated Length: 2

Answer List: T\_MONTH

Value:	Mnemonic:	Description:
1		January
2		February
3		March
4	·	April
5		Мау
6		June
7		July
8		August
9		September
10		October
11		November
12		December

**X** Don't Know X Refuse Empty

Last Modified: Thursday, June 1, 2017

I On Input I On Output

Array: 🗌

Skip Instructions: <1-12,DK> [goto SHTFLUY\_A] <RF> [goto SHTPNUEV\_A]

#### SHTFLUY\_A Adult.Content that rotates in other years.IMM (Core).SHTFLUY\_A

Description: Year of last flu vaccine

Form Pane Label: Year of last flu vaccine SAS Name: SHTFLUY\_A Tag Name: Adult.IMM.SHTFLUY\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: SHTFLUM\_A IN (1-12,'DK')

Universe Description: Sample Adults 18+ who gave a month for their last flu shot or who didn't know the month

Question Text: • 2 of 2

• Enter year of most recent flu vaccine.

Type: Integer Length: 4

> Min: 1900 Max: 2030

> > ☑ Don't Know
> >  ☑ Refuse
> >  ☑ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <valid year,RF,DK> [goto SHTPNUEV\_A] if SHTFLUM\_A and SHTFLUY\_A = a future date [goto ERR1\_SHTFLUY\_A] if SHTFLUM\_A and SHTFLUY\_A = a date before 12 months ago [goto ERR2\_SHTFLUY\_A]

## ERR1\_SHTFLUY\_A

Adult.Content that rotates in other years.IMM (Core).ERR1\_SHTFLUY\_A

Check

**Description:** Future date hard edit

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

**Universe:** SHTFLUM\_A + SHTFLUY\_A= future date

Universe Description: Future date

Check Instructions:

Type: Hard

#### Check

# ERR2\_SHTFLUY\_A

Adult.Content that rotates in other years.IMM (Core).ERR2\_SHTFLUY\_A

Description: Date > 12 months ago hard edit

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: SHTFLUM\_A + SHTFLUY\_A= a date before 12 months ago

#### **Universe Description:**

Text: {check ERR2\_SHTFLUY\_A}

Date more than 12 months ago

**Check Instructions:** 

Type: Hard

Adult.Content that rotates in other years.IMM (Core).SHTPNUEV\_A

Field

Description: Ever had pneumonia shot

Form Pane Label: Ever had pneumonia shot SAS Name: SHTPNUEV\_A Tag Name: Adult.IMM.SHTPNUEV\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: Have you EVER had a pneumonia shot?

• Read if necessary: This shot is usually given only once or twice in a person's lifetime and is different from the flu shot. It is also called the pneumococcal vaccine.

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No
2		No

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

**Skip Instructions:** <1,2,RF,DK> [goto next section]

#### **PRV (Core)** Adult.Content that rotates in other years.PRV (Core)

Description: Preventive screening

Tab Name: Fly Over Name: Universe Type: If

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Array: 🗌

**Block Instructions:** 

Adult.Content that rotates in other years.PRV (Core).BPLAST\_A

Field

Description: Last time blood pressure checked

Form Pane Label: Last time blood pressure checked SAS Name: BPLAST\_A Tag Name: Adult.PRV.BPLAST\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

# Question Text: When was the last time you had your blood pressure checked by a doctor, nurse, or other health professional?

Type: Enumerated Length: 1

Answer List: TTIME1yrto10yrNEVER

Value:	Mnemonic:	Description:
0		Never
1		Within the past year (anytime less than 12 months ago)
2		Within the last 2 years (1 year but less than 2 years ago)
3		Within the last 3 years (2 years but less than 3 years ago)
4		Within the last 5 years (3 years but less than 5 years ago)
5		Within the last 10 years (5 years but less than 10 years ago)
6		10 years ago or more

⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <0-6,RF,DK> [goto CHOLLAST\_A]

#### Field

CHOLLAST\_A Adult.Content that rotates in other years.PRV (Core).CHOLLAST\_A

Description: Last time cholesterol checked

Form Pane Label: Last time cholesterol checked SAS Name: CHOLLAST\_A Tag Name: Adult.PRV.CHOLLAST\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

# Question Text: When was the last time you had your blood cholesterol checked by a doctor, nurse, or other health professional?

Type: Enumerated Length: 1

Answer List: TTIME1yrto10yrNEVER

Value:	Mnemonic:	Description:
0		Never
1		Within the past year (anytime less than 12 months ago)
2		Within the last 2 years (1 year but less than 2 years ago)
3		Within the last 3 years (2 years but less than 3 years ago)
4		Within the last 5 years (3 years but less than 5 years ago)
5		Within the last 10 years (5 years but less than 10 years ago)
6		10 years ago or more

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <0-6,RF,DK> [goto DIABLAST\_A]

## DIABLAST\_A

Adult.Content that rotates in other years.PRV (Core).DIABLAST\_A

Field

Description: Last time blood sugar test

Form Pane Label: Last time blood sugar test SAS Name: DIABLAST\_A Tag Name: Adult.PRV.DIABLAST\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: When was the last time you had a blood test for high blood sugar or diabetes?

Type: Enumerated Length: 1

Answer List: TTIME1yrto10yrNEVER

Value:	Mnemonic:	Description:
0		Never
1		Within the past year (anytime less than 12 months ago)
2		Within the last 2 years (1 year but less than 2 years ago)
3		Within the last 3 years (2 years but less than 3 years ago)
4		Within the last 5 years (3 years but less than 5 years ago)
5		Within the last 10 years (5 years but less than 10 years ago)
6		10 years ago or more

⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <0-6,RF,DK> if GEN.AGE\_FINAL ge 040 [goto COLORECTEV] elseif GEN.SEX\_FINAL=1 and GEN.AGE\_FINAL lt 40 [goto next section] elseif GEN.SEX\_FINAL=2 and GEN.AGE\_FINAL lt 40 [goto PAPEV\_A]

#### Field

## 

Adult.Content that rotates in other years.PRV (Core).COLORECTEV\_A

Description: Colonoscopy or sigmoidoscopy

Form Pane Label: Colonoscopy or sigmoidoscopy SAS Name: COLORECTEV\_A Tag Name: Adult.PRV.COLORECTEV\_A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: GEN.AGE\_FINAL GE '040' and GEN.AGE\_FINAL not IN ('RF','DK')

Universe Description: Sample Adults 40+

Question Text: These next questions are about colorectal cancer screening. There are several different kinds of tests to check for colon cancer. Colonoscopy (colon-OS-copy) and sigmoidoscopy (sigmoid-OS-copy) are exams in which a doctor inserts a tube into the rectum to look for polyps or cancer. Have you ever had either of these exams?

Type: Enumerated Length: 1

Answer List: TYESNO

1 Yes	
1 100	
2 No	

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1> [goto COLORECTYP\_A] <2,RF,DK> [goto COLOROTH\_A]

## COLORECTYP\_A

Adult.Content that rotates in other years.PRV (Core).COLORECTYP\_A

Field

Description: Colonoscopy or sigmoidoscopy or both

Form Pane Label: Colon or sigmoid or both SAS Name: COLORECTYP\_A Tag Name: Adult.PRV.COLORECTYP\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

**Universe:** (GEN.AGE\_FINAL GE '040' and GEN.AGE\_FINAL not IN ('RF','DK')) and COLORECTEV\_A='1'

Universe Description: Sample Adults 40+ who have had either a colonoscopy or sigmoidoscopy

Question Text: For a colonoscopy, the doctor checks the entire colon, and you are given medication through a needle in your arm to make you sleepy, and told to have someone take you home. For a sigmoidoscopy, the doctor checks only part of the colon and you are fully awake. Have you ever had a colonoscopy, a sigmoidoscopy, or both?

Type: Enumerated Length: 1

Answer List: TCOLORECTYP\_A

Value:	Mnemonic:	Description:
1		Colonoscopy
2		Sigmoidoscopy
3		Both

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1,3> [goto COLWHEN\_A] <2> [goto SIGWHEN\_A] <DK> [goto BOTHWHEN\_A] <RF> [goto COLOROTH\_A]

Blaise Item-Level Specifications Report Spider Version 1.6.2

Field

Adult.Content that rotates in other years.PRV (Core).COLWHEN\_A

**Description:** Most recent colonoscopy

Form Pane Label: Most recent colonoscopy SAS Name: COLWHEN\_A Tag Name: Adult.PRV.COLWHEN\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: (GEN.AGE\_FINAL ge '040' and GEN.AGE\_FINAL not IN ('RF','DK')) and COLORECTYP\_A IN ('1','3')

Universe Description: Sample Adults 40+ who have ever had a colonoscopy or both a colonoscopy and a sigmoidoscopy

Question Text: When was your most recent colonoscopy?

Type: Enumerated Length: 1

Answer List: TTIME1yrto10yr

Mnemonic:	Description:	
	Within the past year (anytime less than 12 months ago)	
	Within the past 2 years (1 year but less than 2 years ago)	
	Within the past 3 years (2 years but less than 3 years ago)	
	Within the past 5 years (3 years but less than 5 years ago)	
	Within the past 10 years (5 years but less than 10 year ago)	
	10 years ago or more	
	Mnemonic:	Within the past year (anytime less than 12 months ago)Within the past 2 years (1 year but less than 2 years ago)Within the past 3 years (2 years but less than 3 years ago)Within the past 5 years (3 years but less than 5 years ago)Within the past 10 years (5 years but less than 10 year ago)



X On Input X On Output

Array: 🗌

Skip Instructions: <1-5> if GEN.SEX\_FINAL=2 [goto PAPEV\_A] elseif GEN.SEX\_FINAL=1 [goto next section] <6,RF,DK> if COLORECTYP\_A=3 [goto SIGWHEN\_A] elseif COLORECTYP\_A=1 [goto COLOROTH\_A]

Blaise Item-Level Specifications Report Spider Version 1.6.2

Field

Adult.Content that rotates in other years.PRV (Core).BOTHWHEN\_A

**Description:** Most recent colonoscopy or sigmoidoscopy

Form Pane Label: Colonoscopy or sigmoidoscopy SAS Name: BOTHWHEN\_A Tag Name: Adult.PRV.BOTHWHEN\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: GEN.AGE\_FINAL GE '040' and AGE\_FINAL not IN ('RF','DK') and COLORECTYP\_A='DK'

Universe Description: Sample Adults 40+ who have ever had a colonoscopy or sigmoidoscopy but do not know which type

Question Text: When was your most recent colonoscopy or sigmoidoscopy?

Type: Enumerated Length: 1

Answer List: TTIME1yrto10yr

Value:	Mnemonic:	Description:
1		Within the past year (anytime less than 12 months ago)
2		Within the past 2 years (1 year but less than 2 years ago)
3		Within the past 3 years (2 years but less than 3 years ago)
4		Within the past 5 years (3 years but less than 5 years ago)
5		Within the past 10 years (5 years but less than 10 year ago)
6		10 years ago or more



✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1-4> if GEN.SEX\_FINAL=2 [goto PAPEV\_A] elseif GEN.SEX\_FINAL=1 [goto next section] <5.6.RF,DK> [goto COLOROTH\_A]

## SIGWHEN\_A

Adult.Content that rotates in other years.PRV (Core).SIGWHEN\_A

Description: Most recent sigmoidoscopy

Form Pane Label: Most recent sigmoidoscopy SAS Name: SIGWHEN\_A Tag Name: Adult.PRV.SIGWHEN\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

**Universe:** GEN.AGE\_FINAL ge '040' and GEN.AGE\_FINAL not IN ('RF','DK') and (COLORECTYP\_A='2' or (COLORECTYP\_A='3' and COLWHEN\_A IN ('6',DK,RF)))

Universe Description: Sample Adults 40+ who have ever had a sigmoidoscopy but not a colonoscopy or who have ever had a colonoscopy and a sigmoidoscopy and the most recent colonoscopy was 10 years ago or more

Question Text: When was your most recent sigmoidoscopy?

Type: Enumerated Length: 1

Answer List: TTIME1yrto10yr

Value:	Mnemonic:	Description:
1		Within the past year (anytime less than 12 months ago)
2		Within the past 2 years (1 year but less than 2 years ago)
3		Within the past 3 years (2 years but less than 3 years ago)
4		Within the past 5 years (3 years but less than 5 years ago)
5		Within the past 10 years (5 years but less than 10 year ago)
6		10 years ago or more

- ⊠Don't Know ⊠Refuse □ Empty
- ✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1-4> if GEN.SEX\_FINAL=2 [goto PAPEV\_A] elseif GEN.SEX\_FINAL=1 [goto next section]

<5,6,RF,DK> [goto COLOROTH\_A]

## COLOROTH\_A

Adult.Content that rotates in other years.PRV (Core).COLOROTH\_A

Description: OTHER kind of test for colorectal cancer

Form Pane Label: OTHER kind of test SAS Name: COLOROTH\_A Tag Name: Adult.PRV.COLOROTH\_A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: (GEN.AGE\_FINAL ge '040' and GEN.AGE\_FINAL not IN ('RF','DK')) and (COLORECTEV\_A IN ('2',RF,DK) or COLORECTYP=RF or SIGWHEN\_A IN('5','6',RF,DK) or (COLWHEN\_A IN ('6',RF,DK) and COLORECTYP\_A=1) or BOTHWHEN\_A IN ('5','6',RF,DK))

Universe Description: Sample Adults 40+ who

have never had a colonoscopy/sigmoidoscopy or don't know or refused to answer whether they had a colonoscopy/sigmoidoscopy

OR who said they had the exams but refused to say which type

OR if time since most recent sigmoidoscopy is greater than 5 years or don't know or refused

OR time since most recent colonoscopy is more than 10 years or don't know or refused and only had a colonoscopy

OR time since most recent colonoscopy or sigmoidoscopy test (type unknown) is more than 5 years or don't know or refused

# Question Text: Have you ever had any OTHER kind of test for colorectal cancer, such as a virtual colonoscopy, CT colonography, or a blood stool test?

Type: Enumerated Length: 1

#### Answer List: TYESNO

Value:	Mnemonic:	Description:	
1		Yes	
2		No	
	ХD	on't Know	

Don't Know Refuse

I On Input I On Output

#### Array: 🗌

Skip Instructions: <1> [goto CTCOLEV\_A] <2,RF,DK> if GEN.SEX\_FINAL=2 [goto PAPEV\_A] else [goto next section]

#### Field

Adult.Content that rotates in other years.PRV (Core).CTCOLEV\_A

Description: Ever had colonography/virtual colonoscopy

Form Pane Label: Ever had colonography/virtual colonoscopy SAS Name: CTCOLEV\_A Tag Name: Adult.PRV.CTCOLEV\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: GEN.AGE\_FINAL GE '040' and GEN.AGE\_FINAL not IN ('RF','DK') and COLOROTH A='1'

Universe Description: Sample Adults 40+ who have EVER had another test for colon cancer

Question Text: CT colonography, sometimes called virtual colonoscopy, is a new type of test that looks for cancer in the colon. Unlike regular colonoscopies, you do not need medication to make you sleepy during the test. In this new test, your colon is filled with air and you are moved through a donut-shaped X-ray machine as you lie on your back and then your stomach.

Have you ever had a CT colonography or virtual colonoscopy?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No



☑ On Input☑ On Output

Array: 🗌

Skip Instructions: <1> [goto CTCOLWHEN\_A] <2,RF,DK> [goto FITHEV\_A]

Field

Adult.Content that rotates in other years.PRV (Core).CTCOLWHEN\_A

Description: Most recent colonography/virtual colonoscopy

Form Pane Label: Most recent colonography SAS Name: CTCOLWHEN\_A Tag Name: Adult.PRV.CTCOLWHEN\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: GEN.AGE\_FINAL GE '040' and GEN.AGE\_FINAL not IN ('RF','DK') and CTCOLEV\_A='1'

Universe Description: Sample Adults 40+ who have had a CT colonography or virtual colonscopy.

Question Text: When was your most recent CT colonography or virtual colonoscopy?

Type: Enumerated Length: 1

Answer List: TTIME1yrto10yr

Value:	Mnemonic:	Description:
1		Within the past year (anytime less than 12 months ago)
2		Within the past 2 years (1 year but less than 2 years ago)
3		Within the past 3 years (2 years but less than 3 years ago)
4		Within the past 5 years (3 years but less than 5 years ago)
5		Within the past 10 years (5 years but less than 10 year ago)
6		10 years ago or more

⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1-6,DK,RF> [goto FITHEV\_A]

### **FITHEV\_A** Adult.Content that rotates in other years.PRV (Core).FITHEV\_A

Description: Ever had home blood stool test

Form Pane Label: Ever had home blood stool test SAS Name: FITHEV\_A Tag Name: Adult.PRV.FITHEV\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: GEN.AGE\_FINAL GE '040' and GEN.AGE\_FINAL not IN ('RF','DK') and COLOROTH\_A='1'

Universe Description: Sample Adults 40+ who have EVER had another test for colon cancer

Question Text: The following questions are about the blood stool or occult blood test, fecal immunochemical or FIT test. These are tests to determine whether you have blood in your stool or bowel movement and can be done at home using a kit. You use a stick or brush to obtain a small amount of stool at home and send it back to the doctor or lab.

Have you ever had a blood stool or FIT test, using a HOME test kit?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:	
1		Yes	
2		No	



☑ On Input☑ On Output

Array: 🗌

Skip Instructions: <1> [goto FITHWHEN\_A] <2,RF,DK> [goto FITDEV\_A]

Blaise Item-Level Specifications Report Spider Version 1.6.2

Field

Adult.Content that rotates in other years.PRV (Core).FITHWHEN\_A

**Description:** Most recent home blood stool test

Form Pane Label: Most recent home blood stool test SAS Name: FITHWHEN\_A Tag Name: Adult.PRV.FITHWHEN\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

**Universe:** GEN.AGE\_FINAL GE '040' and GEN.AGE\_FINAL not IN ('RF','DK') and FITHEV\_A='1'

Universe Description: Sample Adults 40+ who have EVER had a home blood stool or FIT test

Question Text: When was your most recent blood stool or FIT test, using a home test kit?

Type: Enumerated Length: 1

Answer List: TTIME1yrto10yr

Value:	Mnemonic:	Description:
1		Within the past year (anytime less than 12 months ago)
2		Within the past 2 years (1 year but less than 2 years ago)
3		Within the past 3 years (2 years but less than 3 years ago)
4		Within the past 5 years (3 years but less than 5 years ago)
5		Within the past 10 years (5 years but less than 10 year ago)
6		10 years ago or more

⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1-6,DK,RF> [goto FITDEV\_A]

#### Field

**FITDEV\_A** Adult.Content that rotates in other years.PRV (Core).FITDEV\_A

Description: Ever had office blood stool test

Form Pane Label: Ever had office blood stool test SAS Name: FITDEV\_A Tag Name: Adult.PRV.FITDEV\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: GEN.AGE\_FINAL GE '040' and GEN.AGE\_FINAL not IN ('RF','DK') and COLOROTH A='1'

Universe Description: Sample Adults 40+ who have EVER had another test for colon cancer

Question Text: Have you ever had a blood stool or FIT test in which your doctor or other health professional collected a stool sample during an office visit?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1> [goto FITDWHEN\_A] <2,RF,DK> if GEN.SEX\_FINAL=2 [goto PAPEV\_A] elseif GEN.SEX\_FINAL=1 [goto next section]

Field

Adult.Content that rotates in other years.PRV (Core).FITDWHEN\_A

**Description:** Most recent office blood stool test

Form Pane Label: Most recent office blood stool test SAS Name: FITDWHEN\_A Tag Name: Adult.PRV.FITDWHEN\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

**Universe:** GEN.AGE\_FINAL GE '040' and GEN.AGE\_FINAL not IN ('RF','DK') and FITDEV\_A='1'

Universe Description: Sample Adults 40+ who have EVER had an office-based blood stool test

Question Text: When was your most recent office visit for a blood stool or FIT test?

Type: Enumerated Length: 1

Answer List: TTIME1yrto10yr

Value:	Mnemonic:	Description:
1		Within the past year (anytime less than 12 months ago)
2		Within the past 2 years (1 year but less than 2 years ago)
3		Within the past 3 years (2 years but less than 3 years ago)
4		Within the past 5 years (3 years but less than 5 years ago)
5		Within the past 10 years (5 years but less than 10 year ago)
6		10 years ago or more

- ⊠Don't Know ⊠Refuse □ Empty
- ✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1-6,RF,DK> if GEN.SEX\_FINAL=2 [goto PAPEV\_A] if GEN.SEX\_FINAL=1 [goto next section]

### **PAPEV\_A** Adult.Content that rotates in other years.PRV (Core).PAPEV\_A

Description: Ever had Pap test

Form Pane Label: Ever had Pap test SAS Name: PAPEV\_A Tag Name: Adult.PRV.PAPEV\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: GEN.SEX\_FINAL='2'

Universe Description: Female Sample Adults 18+

#### Question Text: Have you ever had a Pap smear or Pap test?

• Read if necessary: A Pap smear or Pap test is a routine test for women in which the doctor examines the cervix, takes a cell sample from the cervix with a small stick or brush, and sends it to the lab.

Type: Enumerated Length: 1

#### Answer List: TYESNO

1         Yes           2         No	 Mnemonic:	Value:
2 No		1
		2

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1> [goto PAPWHEN\_A] <2,RF,DK> [goto HYSTEV\_A]

Blaise Item-Level Specifications Report Spider Version 1.6.2

Field

Adult.Content that rotates in other years.PRV (Core).PAPWHEN\_A

**Description:** Most recent pap test

Form Pane Label: Most recent pap test SAS Name: PAPWHEN\_A Tag Name: Adult.PRV.PAPWHEN\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

**Universe:** GEN.SEX\_FINAL='2' and PAPEV\_A='1'

Universe Description: Female Sample Adults 18+ who have ever had a pap smear

Question Text: When did you have your MOST RECENT PAP smear?

Type: Enumerated Length: 1

Answer List: TTIME1yrto10yr

Value:	: Mnemonic: Description:		
1		Within the past year (anytime less than 12 months ago)	
2		Within the past 2 years (1 year but less than 2 years ago)	
3		Within the past 3 years (2 years but less than 3 years ago)	
4		Within the past 5 years (3 years but less than 5 years ago)	
5		Within the past 10 years (5 years but less than 10 year ago)	
6		10 years ago or more	

⊠Don't Know ⊠Refuse □ Empty

X On Input X On Output

Array: 🗌

Skip Instructions: <1-6,RF,DK> [goto HYSTEV\_A]

Field

### **HYSTEV\_A** Adult.Content that rotates in other years.PRV (Core).HYSTEV\_A

#### Description: Had hysterectomy

Form Pane Label: Had hysterectomy SAS Name: HYSTEV\_A Tag Name: Adult.PRV.HYSTEV\_A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: GEN.SEX\_FINAL='2'

Universe Description: Female Sample Adults 18+

Question Text: Have you had a hysterectomy?

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

☑ Don't Know
 ☑ Refuse
 ☑ Empty

✗ On Input✗ On Output

#### Array: 🗌

Skip Instructions: <1,2,RF,DK> if GEN.AGE\_FINAL ge 30 [goto MAMEV\_A] elseif GEN.AGE\_FINAL It 30 [goto next section]

#### Andy.

Last Modified: Tuesday, June 20, 2017

Blaise Item-Level Specifications Report Spider Version 1.6.2

Field

Adult.Content that rotates in other years.PRV (Core).MAMEV\_A

Description: Ever had mammogram

Form Pane Label: Ever had mammogram SAS Name: MAMEV\_A Tag Name: Adult.PRV.MAMEV\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: GEN.AGE\_FINAL ge '030' and GEN.AGE\_FINAL not IN ('RF','DK')) and GEN.SEX\_FINAL='2'

Universe Description: Female Sample Adults 30+

Question Text: Have you EVER HAD a mammogram?

• Read if necessary: A mammogram is an x-ray taken only of the breast by a machine that presses against the breast.

Type: Enumerated Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

⊠Don't Know ⊠Refuse □ Empty

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1> [goto MAMWHEN\_A] <2,RF,DK> [goto next section]

### MAMWHEN A

Adult.Content that rotates in other years.PRV (Core).MAMWHEN\_A

**Description:** Most recent mammogram

Form Pane Label: Most recent mammogram SAS Name: MAMWHEN A Tag Name: Adult.PRV.MAMWHEN\_A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe: GEN.AGE\_FINAL ge '030' and GEN.AGE\_FINAL not IN ('RF','DK') and GEN.SEX\_FINAL='2' and MAMEV\_A='1'

Universe Description: Female Sample Adults 30+ who have had a mammogram

Question Text: When did you have your MOST RECENT mammogram?

**Type:** Enumerated Length: 1

Answer List: TTIME1yrto10yr

Value:	Mnemonic:	nonic: Description:	
1		Within the past year (anytime less than 12 months ago)	
2		Within the past 2 years (1 year but less than 2 years ago)	
3		Within the past 3 years (2 years but less than 3 years ago)	
4		Within the past 5 years (3 years but less than 5 years ago)	
5		Within the past 10 years (5 years but less than 10 year ago)	
6		10 years ago or more	

⊠Don't Know ⊠Refuse **Empty** 

X On Input X On Output

Array: 🗌

Skip Instructions: <1-6,RF,DK> [goto next section]

## AMH

Adult.Content that rotates in other years.AMH

Block

Description: not mentioned in sequence list

Tab Name: Fly Over Name: Universe Type: If

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

**Universe Description:** 

Array: 🗌

**Block Instructions:** 

### MHINTRO\_A Adult.Content that rotates in other years.AMH.MHINTRO\_A

Description: Continue

Form Pane Label: Continue SAS Name: MHINTRO\_A Tag Name: Adult.AMH.MHINTRO\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: Now I am going to ask you some questions about feelings you may have experienced over the PAST 30 DAYS.

Type: String Length: 1

Don't	Know
Refus	e
Empt	у

✗ On Input✗ On Output

Array: 🗌

Skip Instructions: <1> [goto SAD\_A]

\_\_\_\_\_

## SAD\_A

Adult.Content that rotates in other years.AMH.SAD\_A

Field

Description: Sad, past 30 days

Form Pane Label: Sad, past 30 days SAS Name: SAD\_A Tag Name: Adult.AMH.SAD\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: DURING THE PAST 30 DAYS, how often did you feel

...So sad that nothing could cheer you up?

Type: Enumerated Length: 1

Answer List: TALLMOSTSOMEALITTLENONE

Value:	Mnemonic:	Description:
1		ALL of the time
2		MOST of the time
3		SOME of the time
4		A LITTLE of the time
5		NONE of the time



Array: 🗌

Skip Instructions: <1-5,RF,DK> [goto NERVOUS\_A]

# NERVOUS\_A

Adult.Content that rotates in other years.AMH.NERVOUS\_A

Description: Nervous, past 30 days

Form Pane Label: Nervous, past 30 days SAS Name: NERVOUS A

Tag Name: Adult.AMH.NERVOUS\_A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: \* Read if necessary: During the PAST 30 DAYS, how often did you feel

...Nervous?

Type: Enumerated Length: 1

Answer List: TALLMOSTSOMEALITTLENONE

Value:	Mnemonic:	Description:
1		ALL of the time
2		MOST of the time
3		SOME of the time
4		A LITTLE of the time
5		NONE of the time

X Don't Know
⊠Refuse
🗌 Empty



Array: 🗌

**Skip Instructions:** <1-5,RF,DK> [goto RESTLESS\_A]

Adult.Content that rotates in other years.AMH.RESTLESS\_A

Field

Blaise Item-Level Specifications Report

Description: Restless, past 30 days

Form Pane Label: Restless, past 30 days
SAS Name: RESTLESS\_A
Tag Name: Adult.AMH.RESTLESS\_A
Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt
GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: • Read if necessary: During the PAST 30 DAYS, how often did you feel

...Restless or fidgety?

Type: Enumerated Length: 1

Answer List: TALLMOSTSOMEALITTLENONE

Value:	Mnemonic:	Description:
1		ALL of the time
2		MOST of the time
3		SOME of the time
4		A LITTLE of the time
5		NONE of the time

I Don't Know
⊠Refuse
Empty



Array: 🗌

Skip Instructions: <1-5,RF,DK> [goto HOPELESS\_A]

# HOPELESS\_A

Adult.Content that rotates in other years.AMH.HOPELESS\_A

Description: Hopeless, past 30 days

Form Pane Label: Hopeless, past 30 days SAS Name: HOPELESS A

Tag Name: Adult.AMH.HOPELESS\_A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: • Read if necessary: During the PAST 30 DAYS, how often did you feel

...Hopeless?

Type: Enumerated Length: 1

Answer List: TALLMOSTSOMEALITTLENONE

Value:	Mnemonic:	Description:
1		ALL of the time
2		MOST of the time
3		SOME of the time
4		A LITTLE of the time
5		NONE of the time



Array: 🗌

Skip Instructions: <1-5,RF,DK> [goto EFFORT\_A]

Adult.Content that rotates in other years.AMH.EFFORT\_A

Field

Description: Effort, past 30 days

Form Pane Label: Effort, past 30 days SAS Name: EFFORT\_A Tag Name: Adult.AMH.EFFORT\_A Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: • Read if necessary: During the PAST 30 DAYS, how often did you feel

... That everything was an effort?

Type: Enumerated Length: 1

Answer List: TALLMOSTSOMEALITTLENONE

Value:	Mnemonic:	Description:
1		ALL of the time
2		MOST of the time
3		SOME of the time
4		A LITTLE of the time
5		NONE of the time

I Don't Know
⊠Refuse
Empty



Array: 🗌

Skip Instructions: <1-5,RF,DK> [goto WORTHLESS\_A]

## WORTHLESS\_A

Adult.Content that rotates in other years.AMH.WORTHLESS\_A

Description: Worthless, past 30 days

Form Pane Label: Worthless, past 30 days SAS Name: WORTHLESS\_A

Tag Name: Adult.AMH.WORTHLESS\_A

Inherited Universe: GEN.PX\_A gt 0 and GEN.PCNT gt 0 and GEN.PCNT18PLUS gt 0 and GEN.PCNT gt GEN.PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Sample Adults 18+

Question Text: • Read if necessary: During the PAST 30 DAYS, how often did you feel

...Worthless?

Type: Enumerated Length: 1

Answer List: TALLMOSTSOMEALITTLENONE

Value:	Mnemonic:	Description:
1		ALL of the time
2		MOST of the time
3		SOME of the time
4		A LITTLE of the time
5		NONE of the time

I Don't Know
⊠Refuse
🗌 Empty



Array: 🗌

Skip Instructions: <1-5,RF,DK> [goto next section]

#### Prescription Opioid Questions in Prescription Drug Module

OPD12M\_A. These next questions are about the use of prescription pain relievers called opioids. When answering these questions, please do not include over-the-counter pain relievers such as aspirin, Tylenol, Advil, or Aleve.

During the past 12 months, have you taken any opioid pain relievers prescribed by a doctor, dentist, or other health professional? Examples include hydrocodone, Vicodin, Norco, Lortab, oxycodone, OxyContin, Percocet, and Percodan. If you are not sure, please tell me the name of the drug and I can look it up.

1 Yes 2 No 7 Refused 9 Don't know

Universe: Sample adults 18+ who were prescribed medication in the past 12 months

Skip instructions: <1> goto OPD3M\_A <2,7,9> goto next section

OPD3M\_A. During the past 3 months, have you taken any opioid pain relievers prescribed by a doctor, dentist, or other health professional?

1 Yes 2 No 7 Refused 9 Don't know

Universe: Sample adults 18+ who were taking a prescription opioid in the past 12 months

Skip instructions: <1> goto OPDACUTE\_A <2,7,9> goto next section

OPDACUTE\_A. During the past 3 months, did you take a prescription opioid to treat short-term or acute pain, such as pain due to a broken bone or muscle sprain, pain from dental work, or pain following surgery?

1 Yes 2 No 7 Refused 9 Don't know

Universe: Sample adults 18+ who were taking a prescription opioid in the past 3 months

Skip instructions: goto OPDCHRONIC\_A

OPDCHRONIC\_A. During the past 3 months, did you take a prescription opioid to treat long-term or chronic pain, such as low back pain, frequent headaches or migraines, or joint pain or arthritis?

1 Yes 2 No 7 Refused 9 Don't know

Universe: Sample adults 18+ who were taking a prescription opioid in the past 3 months

Skip instructions: <1> goto OPDFREQ\_A <2,7,9> goto next section

OPDFREQ\_A. During the past 3 months, how often did you take a prescription opioid? Would you say some days, most days, or every day?

1 Some days 2 Most days 3 Every day 7 Refused 9 Don't know

Universe: Sample adults 18+ who were taking a prescription opioid in the past 3 months to treat long-term or chronic pain

Skip instructions: goto next section

#### Pain Management Questions For Rotating Pain Module

PAIPHYSTPY\_A. Over the past three months, did you use any of the following to manage your pain?

... Physical therapy, rehabilitative therapy, or occupational therapy?

1 Yes 2 No 7 Refused 9 Don't know

Universe: Sample adults 18+ who had pain some days, most days, or every day in the past 3 months

Skip instructions: goto PAICHIRO\_A

PAICHIRO\_A. READ IF NECESSARY: Over the past three months, did you use any of the following to manage your pain?

...Spinal manipulation or other forms of chiropractic care?

1 Yes

2 No

7 Refused

9 Don't know

Universe: Sample adults 18+ who had pain some days, most days, or every day in the past 3 months

Skip instructions: goto PAITALKTPY\_A

PAITALKTPY\_A. READ IF NECESSARY: Over the past three months, did you use any of the following to manage your pain?

... Talk therapies such as cognitive-behavioral therapy (CBT)?

1 Yes 2 No 7 Refused 9 Don't know

Universe: Sample adults 18+ who had pain some days, most days, or every day in the past 3 months

Skip instructions: goto PAIPROGRAM\_A

PAIPROGRAM\_A. READ IF NECESSARY: Over the past three months, did you use any of the following to manage your pain?

...A chronic pain self-management program or workshop?

1 Yes 2 No 7 Refused 9 Don't know

Universe: Sample adults 18+ who had pain some days, most days, or every day in the past 3 months

Skip instructions: goto PAIGROUP\_A

PAIGROUP\_A. READ IF NECESSARY: Over the past three months, did you use any of the following to manage your pain?

...Chronic pain support groups?

1 Yes

2 No

7 Refused

9 Don't know

Universe: Sample adults 18+ who had pain some days, most days, or every day in the past 3 months

Skip instructions: goto PAIYOGA\_A

PAIYOGA\_A. READ IF NECESSARY: Over the past three months, did you use any of the following to manage your pain?

...Yoga or tai chi?

1 Yes 2 No 7 Refused 9 Don't know

Universe: Sample adults 18+ who had pain some days, most days, or every day in the past 3 months

Skip instructions: goto PAIMASSAGE\_A

PAIMASSAGE\_A. READ IF NECESSARY: Over the past three months, did you use any of the following to manage your pain?

...Massage?

1 Yes 2 No 7 Refused 9 Don't know

Universe: Sample adults 18+ who had pain some days, most days, or every day in the past 3 months

Skip instructions: goto PAIMEDIATE\_A

PAIMEDIATE\_A. READ IF NECESSARY: Over the past three months, did you use any of the following to manage your pain?

...Meditation, guided imagery, or other relaxation techniques?

1 Yes

2 No

7 Refused

9 Don't know

Universe: Sample adults 18+ who had pain some days, most days, or every day in the past 3 months

Skip instructions: goto next question in chronic pain module [PAIMNG3M\_A]

#### **Arthritis Questions in Rotating Pain Module**

The next questions refer to your joints. Please do NOT include the back or neck.

ARTHRITIS\_1. DURING THE PAST 30 DAYS, have you had any symptoms of pain, aching, or stiffness in or around a joint?

1 Yes 2 No 7 Refused 9 Don't know

UniverseText: Sample adults 18+

Skip instructions: <1> ARTHRITIS\_2 <2,7,9> goto ARTHRITIS\_3

ARTHRITIS\_2. Please think about the past 30 days, keeping in mind all of your joint pain or aching and whether or not you have taken medication. DURING THE PAST 30 DAYS, how bad was your joint pain ON AVERAGE? Please answer on a scale of 0 to 10 where 0 is no pain or aching and 10 is pain or aching as bad as it can be.

00-10 0-10 97 Refused 99 Don't know

UniverseText: Sample adults who have had any symptoms of pain, aching, or stiffness in or around a joint during the past 30 days

Skip instructions: goto ARTHRITIS\_3

ARTHRITIS\_3. Earlier, you said that a doctor or other health professional had told you that you have some form of arthritis, rheumatoid arthritis, gout, lupus, or fibromyalgia (fy-bro-my-AL-jee-uh). Are you now limited in any way in any of your usual activities because of arthritis or joint symptoms?

1 Yes 2 No 7 Refused 9 Don't know

UniverseText: Sample adults 18+ with joint pain or arthritis

Skip instructions: goto ARTHRITIS\_4

ARTHRITIS\_4. In this next question we are referring to work for pay. Do arthritis or joint symptoms now affect whether you work, the type of work you do, or the amount of work you do?

1 Yes 2 No 7 Refused 9 Don't know

UniverseText: Sample adults 18+ with joint pain or arthritis

Skip instructions: goto ARTHRITIS\_5

ARTHRITIS\_5. Has a doctor or other health professional EVER suggested losing weight to help your arthritis or joint symptoms?

1 Yes 2 No 7 Refused 9 Don't know

UniverseText: Sample adults 18+ with joint pain or arthritis

Skip instructions: goto ARTHRITIS\_6

ARTHRITIS\_6. Has a doctor or other health professional EVER suggested physical activity or exercise to help your arthritis or joint symptoms?

1 Yes 2 No 7 Refused 9 Don't know

UniverseText: Sample adults 18+ with joint pain or arthritis

Skip instructions: goto next section

#### Diabetes Continuous Insulin Use Questions in Diabetes Core Module

DIBINS2. Thinking back to when you were first diagnosed with diabetes, how long was it before you started taking insulin?

1 Less than 1 month 2 1 month to less than 6 months 3 6 months to less than 1 year 4 year or more 7 Refused 9 Don't know

UniverseText: Sample adults 18+ with diabetes who have ever taken insulin by shot or pump

Skip: 1-4,R,D goto DIBINS3

DIBINS3. Since you started taking insulin, have you ever stopped taking it for more than 6 months?

1 Yes 2 No 7 Refused 9 Don't know

UniverseText: Sample adults 18+ with diabetes who have ever taken insulin by shot or pump

Skip: <1> if DIBINS2 = 1,2,3 [goto DIBINS4]; else goto next section. <2,7,9> goto next section

DIBINS4. Was this only during the first year after you were diagnosed with diabetes?

1 Yes 2 No 7 Refused 9 Don't know

UniverseText: Sample adults 18+ who started taking insulin within a year of being diagnosed with diabetes and stopped taking it for more than six months

Skip: <1,2,7,9> goto next section

#### **Biometric Questions**

We are considering new ways to collect information on America's health in the future. These would be in addition to this survey and you would be paid for the extra time and effort.

BIOMETRIC\_1. How willing would you be to have a nurse come to your home to measure your height, weight, and blood pressure? Would you say definitely willing, somewhat willing, somewhat unwilling, or definitely unwilling?

1 Definitely willing

- 2 Somewhat willing
- 3 Somewhat unwilling
- 4 Definitely unwilling
- 7 Refused
- 9 Don't know

UniverseText: Sample adults 18+

Skip: goto BIOMETRIC\_2

BIOMETRIC\_2. How willing would you be to go to a local health clinic to have your height, weight and blood pressure taken? Would you say definitely willing, somewhat willing, somewhat unwilling, or definitely unwilling?

Definitely willing
 Somewhat willing
 Somewhat unwilling
 Definitely unwilling
 Refused
 Don't know

UniverseText: Sample adults 18+

Skip: goto BIOMETRIC\_3

BIOMETRIC\_3. How willing would you be to have a nurse come to your home to collect a sample of your blood? [READ IF NECESSARY: Would you say definitely willing, somewhat willing, somewhat unwilling, or definitely unwilling?]

- 1 Definitely willing
- 2 Somewhat willing
- 3 Somewhat unwilling
- 4 Definitely unwilling
- 7 Refused
- 9 Don't know

UniverseText: Sample adults 18+

Skip: goto BIOMETRIC\_4

BIOMETRIC\_4. How willing would you be to go to a local health clinic to give a sample of your blood? [READ IF NECESSARY: Would you say definitely willing, somewhat willing, somewhat unwilling, or definitely unwilling?]

1 Definitely willing 2 Somewhat willing 3 Somewhat unwilling 4 Definitely unwilling 7 Refused 9 Don't know

UniverseText: Sample adults 18+

Skip: goto BIOMETRIC\_5

Another way to collect information in the future is to get it from medical records. Medical records include your medical history, such as laboratory test results, clinical notes, and current list of medications.

BIOMETRIC\_5. How willing would you be to give us permission to directly contact your doctors or other health professionals and get your health information from your medical records? Would you say definitely willing, somewhat willing, somewhat unwilling, or definitely unwilling?

1 Definitely willing 2 Somewhat willing 3 Somewhat unwilling 4 Definitely unwilling 7 Refused 9 Don't know

UniverseText: Sample adults 18+

Skip: goto BIOMETRIC\_6

BIOMETRIC\_6. We could also provide you with an electronic device to wear on your wrist to monitor your heart rate, physical activity, and sleep for one week. How willing would you be to wear this electronic device and provide the data from the device to us?

Definitely willing
 Somewhat willing
 Somewhat unwilling
 Definitely unwilling
 Refused
 Don't know

UniverseText: Sample adults 18+

Skip: goto next section

#### **Respondent burden questions**

Last, we have a few questions about your experience with this survey.

BURDEN\_1.\_How burdensome was this survey to you?

Not at all burdensome
 A little burdensome
 Moderately burdensome
 Very burdensome
 Extremely burdensome
 Refused
 Don't know

UniverseText: Sample adults 18+

Skip: goto BURDEN\_2

BURDEN\_2. How difficult or easy was it for you to answer the questions in this survey?

1 Very easy 2 Somewhat easy 3 Somewhat difficult 4 Very difficult 7 Refused 9 Don't know

UniverseText: Sample adults 18+

Skip: goto BURDEN\_3

BURDEN\_3. How sensitive were the questions in this survey?

Not at all sensitive
 A little sensitive
 Moderately sensitive
 Very sensitive
 Extremely sensitive
 Refused
 Don't know

UniverseText: Sample adults 18+

Skip: goto next section