

Attachment 5a - Redesigned Questionnaire Household Roster Section

OMB Number 0920-0214 Expires: xx/xx/20xx

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COVER SHEET

Roster

Blaise Item-Level Specifications Report

Items contained in this report:

- HHC
- tbIREL
- FAM

Roster

Block

Roster

Description: Roster section

Tab Name:

Fly Over Name:

Universe Type: If

Inherited Universe:

Universe:

Universe Description:

Array:

Block Instructions:

Field

HHCLock_flg
Roster.HHCLock_flg

Description:

Form Pane Label:

SAS Name:

Tag Name:

Inherited Universe:

Universe:

Universe Description:

Question Text:

Type: Integer

Length: 1

Min:

Max:

- Don't Know
- Refuse
- Empty

On Input

On Output

Store Instructions: Flag is set to 1 when ROSTERCHECK is answered.

Array:

HHCLock

Roster.HHCLock

Field

Description:

Form Pane Label: HHC Lock

SAS Name:

Tag Name:

Inherited Universe:

Universe: HHCLock_flg eq 1

Universe Description: HHC section has been locked.

Question Text: ♦The demographic information is now locked and cannot be changed.

♦Enter 1 to continue with the interview.

Type: Enumerated

Length: 1

Answer List: tContinue

Value:	Mnemonic:	Description:
1		Enter 1 to Continue

- Don't Know
- Refuse
- Empty

- On Input
- On Output

Array:

Skip Instructions: <1> If GEN.PCNTUNDER18 GT 0, [goto REL.WHOPAR]
else goto SASCSELECT

Block

HHC
Roster.HHC

Description: Household Composition

Tab Name:

Fly Over Name:

Universe Type: If

Inherited Universe:

Universe: HHClock_flg ne 1

Universe Description: Household Composition Section has not been locked because Sample Adult and Sample Child selection has not occurred

Array:

Block Instructions:

tbINAME

Block

Roster.HHC.tbINAME

Description: Name and Usual Residence

Tab Name:

Fly Over Name:

Universe Type: lf

Inherited Universe: HHClock_flg ne 1

Universe:

Universe Description:

Array:

Block Instructions:

Block

bPerson
Roster.HHC.tbINAME.bPerson

Description:

Tab Name:
Fly Over Name:
Universe Type: lf

Inherited Universe: HHClock_flg ne 1

Universe:

Universe Description:

Array:
Number of Elements: 25

Block Instructions:

PX

Field

Roster.HHC.tbINAME.bPerson.PX

Description:

Form Pane Label:

SAS Name:

Tag Name:

Inherited Universe: HHClock_flg ne 1

Universe:

Universe Description:

Question Text:

Type: Integer

Length: 2

Min: 1

Max: 25

- Don't Know
- Refuse
- Empty

- On Input
- On Output

Array:

Field

NAME_FNAME

Roster.HHC.tb\NAME.bPerson.NAME_FNAME

Description: First name

Form Pane Label: First name

SAS Name: NAME_FNAME

Tag Name: HHC.NAME_FNAME

Inherited Universe: HHClock_flg ne 1

Universe: ALL

Universe Description: All persons

Question Text: ^FNAME

✦ Enter 999 if no more persons.

Fills: FNAME

Instructions: If first person in roster, fill: "Starting with you, what are the names of all the persons living or staying here?"

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Else for next person fill:

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"What is the name of the next person living or staying here?"

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Type: String

Length: 20

Don't Know

Refuse

Empty

On Input

On Output

Store Instructions: If NAME_FNAME NE DK,RF,999 set ALIAS=NAME_FNAME

If NAME_FNAME eq 999,

store 1 in HHRESP, HHRESPAVAIL, LNO_RESP, and QCRESP

store ALIAS of HHRESP in RESPNAME

store 1 in HHSTAT_H[1]

Array:

Special Instructions: Only capitalize first letter of first name.

Skip Instructions: <allow 20> if name on fake/false name list[goto ERR2_NAME_FNAME];
elseif NAME_FNAME is identical to any other NAME_FNAME or ALIAS [goto
ERR3_NAME_FNAME]
else [goto USUALRES]
<999> if LNO=1 [goto ERR1_NAME_FNAME];
else [goto MISPERM_MCHILD]
<RF,DK> goto ALIAS

Check

ERR1_NAME_FNAME

Roster.HHC.tblNAME.bPerson.ERR1_NAME_FNAME

Description: 999 for first person hard edit

Inherited Universe: HHClock_flg ne 1

Universe: NAME_FNAME=999 for first person

Universe Description:

Text: {check ERR1_NAME_FNAME}

- 999 not allowed for the first person in the household.
- Please correct.

Check Instructions:

Type: Hard

ERR2_NAME_FNAME

Check

Roster.HHC.tblNAME.bPerson.ERR2_NAME_FNAME

Description: Fake name soft edit

Inherited Universe: HHClock_flg ne 1

Universe: NAME_FNAME IN
REFUSED
WOMAN
MAN
LADY
ANONYMOUS
BOY
GIRL
MRS
MR
MS
MISS
FEMALE
MALE
MISTER
CHILD
KID
DAUGHTER
DAU
SON
PERSON
HUSBAND
WIFE
MOTHER
FATHER
ADULT
YOUNG
BROTHER
SISTER
MOM
DAD

Universe Description:

Text: {signal ERR2_NAME_FNAME}

◆ You are entering a possible fake/false name.

◆ Please correct.

◆ If this is a legitimate name, suppress this error message and continue. Otherwise,

go back to the name field and enter a legitimate name. To enter an alias, enter 'Ctrl D' or 'Ctrl R' for 'Don't Know' or 'Refused' at the name field. Then, enter a matching identifier/alias at the next screen (ALIAS).

Check Instructions: FAKE/FALSE NAME LIST

Use Search String at Beginning and End of Field:

MRS
MR
MS
MISS
FEMALE
MALE
MISTER
CHILD
KID
GIRL
DAUGHTER
DAU
LADY
REFUSED
PERSON
WOMAN
HUSBAND
WIFE
MOTHER
ADULT
YOUNG
#

No Search String:

R
SON
BOY
MAN
ONE
MOM
DAD

If possible, these names should be used as search strings for matching so that not only is "boy" flagged for the edit, but also "boy 1", "boy2", and so on would also be flagged.

Type: Soft

Check

ERR3_NAME_FNAME

Roster.HHC.tblNAME.bPerson.ERR3_NAME_FNAME

Description: Identical first name hard edit

Inherited Universe: HHClock_flg ne 1

Universe: if NAME_FNAME is identical to any other NAME_FNAME or ALIAS

Universe Description:

Text: {check ERR3_NAME_FNAME}

- First name cannot be the same as previous ^NameMatch.

Check Instructions:

Type: Hard

Fills: NameMatch

Instructions: If NAME_FNAME matches previous NAME_FNAME, fill "first name"

If NAME_FNAME matches previous ALIAS, fill "alias"

If ALIAS matches previous NAME_FNAME, fill "first name"

If ALIAS matches previous ALIAS, fill "alias"

ALIAS

Field

Roster.HHC.tbINAME.bPerson.ALIAS

Description: Alias

Form Pane Label: Alias

SAS Name: ALIAS

Tag Name: HHC.ALIAS

Inherited Universe: HHClock_flg ne 1

Universe: NAME_FNAME IN('RF','DK')

Universe Description: Persons who don't know or refused to give first name.

Question Text: How shall I refer to ^youthisperson for the rest of the interview?

Fills: youthisperson

Instructions: If subject=respondent, fill "you", else if subject NE respondent, fill "this person"

Type: String

Length: 20

- Don't Know
- Refuse
- Empty

- On Input
- On Output

Array:

Special Instructions: Do not allow Refused/Don't know

Skip Instructions: <allow 20> if ALIAS is identical to any other NAME_FNAME or ALIAS [goto ERR1_ALIAS]
elseif ALIAS = 999 [goto ERR2_ALIAS]
else [goto USUALRES]

Check

ERR1_ALIAS

Roster.HHC.tbINAME.bPerson.ERR1_ALIAS

Description: Identical alias hard edit

Inherited Universe: HHClock_flg ne 1

Universe: if ALIAS is identical to any other NAME_FNAME or ALIAS

Universe Description:

Text: {check ERR3_NAME_FNAME}

◆ Alias cannot be the same as previous ^NameMatch.

Check Instructions:

Type: Hard

Fills: NameMatch

Instructions: If NAME_FNAME matches previous NAME_FNAME, fill "first name"

If NAME_FNAME matches previous ALIAS, fill "alias"

If ALIAS matches previous NAME_FNAME, fill "first name"

If ALIAS matches previous ALIAS, fill "alias"

ERR2_ALIAS

Check

Roster.HHC.tbINAME.bPerson.ERR2_ALIAS

Description: 999 for alias hard edit

Inherited Universe: HHClock_flg ne 1

Universe: ALIAS = 999

Universe Description: 999 is entered at ALIAS

Text: {check ERR2_ALIAS}
*999 not allowed as an alias.

*Please correct

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Check Instructions:

Type: Hard

Field

USUALRES

Roster.HHC.tbINAME.bPerson.USUALRES

Description: Usual residence

Form Pane Label: Usual residence

SAS Name: USUALRES

Tag Name: HHC.USUALRES

Inherited Universe: HHClock_flg ne 1

Universe: NAME_FNAME ne 999

Universe Description: All persons where NAME_FNAME ne 999

Question Text: ^DoDoes ^youALIAS usually live here?

Fills: DoDoes

Instructions: If subject=respondent, fill "Do", else if subject NE respondent, fill "Does"

Fills: youALIAS

Instructions: If subject=respondent, fill "you"; else if subject ne respondent, fill
" ^ALIASNAME"

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 USUALRES=1, increase PCNT by 1

Array:

Skip Instructions: <1> [goto NAME_FNAME for next person in household]
<2,RF,DK> [goto ASKURE]

Field

ASKURE
Roster.HHC.tb\NAME.bPerson.ASKURE

Description: Other residence

Form Pane Label: Other residence

SAS Name: ASKURE

Tag Name: HHC.ASKURE

Inherited Universe: HHClock_flg ne 1

Universe: USUALRES IN('2','RF','DK')

Universe Description: If the usual residence is not here, or respondent refused or didn't know

Question Text: ^DoDoes ^youALIAS have some other place where ^youthey usually live?

Fills: DoDoes

Instructions: If subject=respondent, fill "Do", else if subject NE respondent, fill "Does"

Fills: youALIAS

Instructions: If subject=respondent, fill "you"; else if subject ne respondent, fill
"^ALIASNAME"

Fills: youthey

Instructions: If subject=respondent, fill "you", else if subject NE respondent, fill "they"

Type: Enumerated

Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

- Don't Know
- Refuse
- Empty

On Input

On Output

Array:

Special Instructions: If ASKURE=2,RF,DK, increase PCNT by 1

Skip Instructions: <1> [goto USUALSCHOOL]
<2,RF,DK> [goto NAME_FNAME for next person in the household]

Field

USUALSCHOOL

Roster.HHC.tbINAME.bPerson.USUALSCHOOL

Description: Does this person usually live at school?

Form Pane Label: Does this person usually live at school?

SAS Name: Does this person usually live at school?

Tag Name: Roster.HHC.tbINAME.bPerson.USUALSCHOOL

Inherited Universe: HHClock_flg ne 1

Universe: USUALRES IN (2,'DK','RF') and ASKURE='1'

Universe Description: Person does not usually live in household and usual residence is elsewhere

Question Text: ^Arels ^youALIAS usually away at school or college?

Fills: Arels

Instructions: If subject=respondent, fill "Are", else if subject NE respondent, fill "Is"

Fills: youALIAS

Instructions: If subject=respondent, fill "you"; else if subject ne respondent, fill
" ^ALIASNAME "

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 USUALSCHOOL=2,RF,DK store '1' in HHSTAT_D[PX]

Array:

Skip Instructions: <1> [goto ONOFFCAMPUS]
<2,DK,RF> [goto NAME_FNAME for next person in the household]

Field

ONOFFCAMPUS

Roster.HHC.tbINAME.bPerson.ONOFFCAMPUS

Description: On or off campus housing

Form Pane Label: On or off campus housing

SAS Name: On or off campus housing

Tag Name: Roster.HHC.tbINAME.bPerson.ONOFFCAMPUS

Inherited Universe: HHClock_flg ne 1

Universe: (USUALRES IN (2,'DK','RF') AND ASKURE='1' and USUALSCHOOL='1')

Universe Description: Person's usual residence is not in the household and person has a usual residence other than the place of interview and lives away at school or college

Question Text: ^DoDoes ^youALIAS live in on-campus housing or off-campus housing?

Fills: DoDoes

Instructions: If subject=respondent, fill "Do", else if subject NE respondent, fill "Does"

Fills: youALIAS

Instructions: If subject=respondent, fill "you"; else if subject ne respondent, fill
"^ALIASNAME"

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: If ONOFFCAMPUS=1,RF,DK increase PCNT.
If ONOFFCAMPUS=2 store '1' in HHSTAT_D[PX].

Array:

Skip Instructions: <1,2,DK,RF> [goto NAME_FNAME for next person in the household]

Field

MISPERS_MCHILD
Roster.HHC.MISPERS_MCHILD

Description: Missed Child

Form Pane Label: Missed Child

SAS Name: MISPERS_MCHILD

Tag Name: HHC.MISPERS_MCHILD

Inherited Universe: HHClock_flg ne 1

Universe: All

Universe Description: All

Question Text: ^ROSTEREXCEPTION

I have listed living here ...

^HHROSTER

Have I missed any babies or small children?

Fills: ROSTEREXCEPTION

Instructions: If PCNT < TOTPCNT, fill: "Students living in on-campus housing will be included in the interview. Other people who do not usually live here and have another residence elsewhere will not be included in this interview."

Fills: HHROSTER

Instructions: entire roster for [^ALIASNAME[PX]] if HHSTAT ne 'D' (non deleted persons)

Type: Enumerated

Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

Don't Know

Refuse

Empty

On Input

On Output

Array:

Special Instructions: If MISPERM_MCHILD='1',empty out '999' in NAME_FNAME and empty out all MISPERM fields, increase MISPERM_MCHILD_CNT by 1

Skip Instructions: <1>[goto NAME_FNAME to add person to roster]
<2,RF,DK> [goto MISPERM_MLODGE]

Field

MISPERS_MCHILD_CNT
Roster.HHC.MISPERS_MCHILD_CNT

Description: MISPERS_MCHILD counter

Form Pane Label:

SAS Name: MISPERS_MCHILD_CNT

Tag Name: HHC.MISPERS_MCHILD_CNT

Inherited Universe: HHClock_flg ne 1

Universe:

Universe Description:

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

Type: Integer

Length: 1

Min:

Max: 1

- Don't Know
- Refuse
- Empty

- On Input
- On Output

Array:

Special Instructions: If MISPERS_MCHILD=1, increase MISPERS_MCHILD_CNT by 1

MISPERS_MLODGE

Roster.HHC.MISPERS_MLODGE

Field

Description: Missed Lodger

Form Pane Label: Missed Lodger

SAS Name: MISPERS_MLODGE

Tag Name: HHC.MISPERS_MLODGE

Inherited Universe: HHClock_flg ne 1

Universe: All

Universe Description: All

Question Text: ♦ [Read if necessary.](#)

I have listed living here...

^HHROSTER

Have I missed any lodgers, boarders, or persons you employ who live here?

Fills: HHROSTER

Instructions: entire roster for [^ALIASNAME[PX]] if HHSTAT ne 'D' (non deleted persons)

Type: Enumerated

Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

- Don't Know
- Refuse
- Empty

- On Input
- On Output

Array:

Special Instructions: If MISPERM_MLODGE=1, empty out '999' in NAME_FNAME and empty out all MISPERM fields, increase MISPERM_MLODGE_CNT by 1

Skip Instructions: <1>[goto NAME_FNAME to add person to roster]
<2,RF,DK> [goto MISPERM_MAWAY]

MISPERS_MLODGE_CNT
Roster.HHC.MISPERS_MLODGE_CNT

Field

Description: MISPERS_MLODGE Counter

Form Pane Label:

SAS Name: MISPERS_MLODGE_CNT

Tag Name: HHC.MISPERS_MLODGE_CNT

Inherited Universe: HHClock_flg ne 1

Universe:

Universe Description:

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

Type: Integer

Length: 1

Min:

Max: 1

- Don't Know
- Refuse
- Empty

- On Input
- On Output

Array:

Special Instructions: If MISPERS_MLODGE=1, increase MISPERS_MLODGE_CNT by 1

Field

MISPERS_MAWAY
Roster.HHC.MISPERS_MAWAY

Description: Missed Away

Form Pane Label: Missed Away

SAS Name: MISPERS_MAWAY

Tag Name: HHC.MISPERS_MAWAY

Inherited Universe: HHClock_flg ne 1

Universe: All

Universe Description: All

Question Text: ♦ [Read if necessary.](#)

I have listed living here...

^HHROSTER

Have I missed anyone who USUALLY lives here, but is now away from home traveling or in a hospital?

Fills: HHROSTER

Instructions: entire roster for [^ALIASNAME[PX]] if HHSTAT ne 'D' (non deleted persons)

Type: Enumerated

Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

- Don't Know
- Refuse
- Empty

- On Input
- On Output

Array:

Special Instructions: IF MISPERS_MAWAY=1, empty out '999' in NAME_FNAME and empty out all MISPERS fields, increase MISPERS_MAWAY_CNT by 1

Skip Instructions: <1> [goto NAME_FNAME to add person to roster]
<2,RF,DK> [goto MISPERS_MSCHOOL]

Field

MISPERS_MAWAY_CNT
Roster.HHC.MISPERS_MAWAY_CNT

Description: MISPERS_MAWAY Counter

Form Pane Label:

SAS Name: MISPERS_MAWAY_CNT

Tag Name: HHC.MISPERS_MAWAY_CNT

Inherited Universe: HHClock_flg ne 1

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: If MISPERS_MAWAY=1, increase MISPERS_MAWAY_CNT by 1

MISPERS_MSCHOOL

Roster.HHC.MISPERS_MSCHOOL

Field

Description: Missed due to school or college

Form Pane Label: Missed School/College

SAS Name: MISPERS_MSCHOOL

Tag Name: HHC.MISPERS_MSCHOOL

Inherited Universe: HHClock_flg ne 1

Universe: All

Universe Description: All

Question Text: ♦ [Read if necessary.](#)

I have listed living here...

^HHROSTER

Have I missed anyone who USUALLY lives here, but is away now at school or college?

Fills: HHROSTER

Instructions: entire roster for [^ALIASNAME[PX]] if HHSTAT ne 'D' (non deleted persons)

Type: Enumerated

Length: 1

Answer List: TYESNO

Value:	Mnemonic:	Description:
1		Yes
2		No

- Don't Know
- Refuse
- Empty

- On Input
- On Output

Array:

Special Instructions: IF MISPERS_MSCHOOL=1, empty out '999' in NAME_FNAME and empty out all MISPERS fields, increase MISPERS_MSCHOOL_CNT by 1

Skip Instructions: <1> [goto NAME_FNAME to add person to roster]
<2,RF,DK> [goto MISPERS_MELSE]

MISPERS_MSCHOOL_CNT

Field

Roster.HHC.MISPERS_MSCHOOL_CNT

Description: MISPERS_MSCHOOL Counter

Form Pane Label:

SAS Name: MISPERS_MSCHOOL_CNT

Tag Name: HHC.MISPERS_MSCHOOL_CNT

Inherited Universe: HHClock_flag ne 1

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: If MISPERS_MSCHOOL=1, increase MISPERS_MSCHOOL_CNT by 1

Field

MISPERS_MELSE
Roster.HHC.MISPERS_MELSE

Description: Missed Else

Form Pane Label: Missed Else

SAS Name: MISPERS_MELSE

Tag Name: HHC.MISPERS_MELSE

Inherited Universe: HHClock_flg ne 1

Universe: All

Universe Description: All

Question Text: ♦ [Read if necessary.](#)

I have listed living here...

^HHROSTER

Have I missed anyone else staying here?

Fills: HHROSTER

Instructions: entire roster for [^ALIASNAME[PX]] if HHSTAT ne 'D' (non deleted persons)

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 only one person on roster:
store 1 in QCRESP for person selected.

store ALIAS of HHRESP in RESPNAME
store 1 in HHSTAT_H
store PX of person selected in GEN.LNO_RESP

Array:

Special Instructions: If MISPERS_MELSE=1, empty out '999' in NAME_FNAME
and empty out MISPERS_MCHILD
and empty out MISPERS_MLODGE
and empty out MISPERS_MAWAY
and empty out MISPERS_MSCHOOL
and empty out MISPERS_MELSE,
increase MISPERS_MELSE_CNT by 1

Skip Instructions: <1> [goto NAME_FNAME to add person to roster]
<2,RF,DK> if PCNT = 0 [goto EXIT]
elseif PCNT = 1 [goto SEX]
elseif PCNT gt 1 or (PCNT=1 and HHSTAT_D[1]=1) [goto HHRESP]

Field

MISPERS_MELSE_CNT
Roster.HHC.MISPERS_MELSE_CNT

Description: MISPERS_MELSE Counter

Form Pane Label:

SAS Name: MISPERS_MELSE_CNT

Tag Name: HHC.MISPERS_MELSE_CNT

Inherited Universe: HHClock_flg ne 1

Universe:

Universe Description:

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

Type: Integer

Length: 1

Min:

Max: 1

- Don't Know
- Refuse
- Empty

- On Input
- On Output

Array:

Special Instructions: If MISPERS_MELSE=1, increase MISPERS_MELSE_CNT by 1

HHRESP

Field

Roster.HHC.HHRESP

Description: Who knowledgeable

Form Pane Label: Who knowledgeable

SAS Name: HHRESP

Tag Name: HHC.HHRESP

Inherited Universe: HHClock_flg ne 1

Universe: GEN.PCNT GT 1 OR (PCNT=1 and HHSTAT_D[1]=1)

Universe Description: All households with more than one non-deleted person OR there is only one non-deleted person in the household and deleted person is first person on roster and first person on the roster was answering for the household but does not usually live there.

Question Text: Which adults living here would you say know about the members of this household?

- Person(s) selected must be over 18.
- If volunteered, you may select someone who is marked as deleted.
- Enter all that apply, separate with commas.

Type: Set

Max Number of Values: 25

Length: 2

Answer List: THHMEMBERS

Value:	Mnemonic:	Description:
1		^ALIASNAME[1]
2		^ALIASNAME[2]
3		^ALIASNAME[3]
4		^ALIASNAME[4]
5		^ALIASNAME[5]
6		^ALIASNAME[6]
7		^ALIASNAME[7]
8		^ALIASNAME[8]
9		^ALIASNAME[9]

10	^ALIASNAME[10]
11	^ALIASNAME[11]
12	^ALIASNAME[12]
13	^ALIASNAME[13]
14	^ALIASNAME[14]
15	^ALIASNAME[15]
16	^ALIASNAME[16]
17	^ALIASNAME[17]
18	^ALIASNAME[18]
19	^ALIASNAME[19]
20	^ALIASNAME[20]
21	^ALIASNAME[21]
22	^ALIASNAME[22]
23	^ALIASNAME[23]
24	^ALIASNAME[24]
25	^ALIASNAME[25]

- Don't Know
- Refuse
- Empty

- On Input
- On Output

Store Instructions: If NAME_FNAME eq 999 (and HHRESP will not be asked),
store 1 in HHRESP, HHRESPAVAIL, LNO_RESP, and QCRESP
store ALIAS of HHRESP in RESPNAME
store 1 in HHSTAT_H[1]

We assume the HH respondent is the first person on the roster, unless someone else is selected if HHRESP is asked. HHRESP will be asked when there is more than one eligible person (based on URE status) on the roster

If 1 in HHRESP (already speaking to knowledgeable person),
store 1 in HHRESPAVAIL, LNO_RESP, and QCRESP
store ALIAS of HHRESP in RESPNAME
store 1 in HHSTAT_H[1]

elseif only one person selected:
store 1 in QCRESP for person selected.
store ALIAS of HHRESP in RESPNAME
store PX of person selected in LNO_RESP
store HHRESP in HHRESPAVAIL
store 1 in HHSTAT_H for selected person

Array:

Special Instructions: Display roster for all household members and their Answer Codes and GRAY out deleted people with text: 'deleted'.

Skip Instructions: 1 not IN HHRESP [goto HHRESPAVAIL]
One Person selected at HHRESP and that person has HHSTAT_D=1 [goto HHRESPPROXY]
else [goto tblSex.bPerson.SEX]

Field

HHRESPAVAIL
 Roster.HHC.HHRESPAVAIL

Description: Respondent's availability

Form Pane Label: Respondent's availability

SAS Name: HHRESPAVAIL

Tag Name: HHRESPAVAIL

Inherited Universe: HHClock_flg ne 1

Universe: 1 not IN HHRESP

Universe Description: Person to whom you are speaking (LNO=1) is not knowledgeable

Question Text: ^HHRESP_fill

♦ If no one is available press F9 to set up a callback.

Fills: HHRESP_fill

Instructions: If multiple people are selected, fill "Of the people you just mentioned, can one of these people speak with me now?"

♦ Select the line number of the person who can continue the interview.

If one person is selected, fill "Can ^ALIASNAME speak with me now?"

^

Type: Enumerated

Length: 2

Answer List: THHMEMBERS

Value:	Mnemonic:	Description:
1		^ALIASNAME[1]
2		^ALIASNAME[2]
3		^ALIASNAME[3]
4		^ALIASNAME[4]
5		^ALIASNAME[5]
6		^ALIASNAME[6]
7		^ALIASNAME[7]
8		^ALIASNAME[8]
9		^ALIASNAME[9]
10		^ALIASNAME[10]

11	^ALIASNAME[11]
12	^ALIASNAME[12]
13	^ALIASNAME[13]
14	^ALIASNAME[14]
15	^ALIASNAME[15]
16	^ALIASNAME[16]
17	^ALIASNAME[17]
18	^ALIASNAME[18]
19	^ALIASNAME[19]
20	^ALIASNAME[20]
21	^ALIASNAME[21]
22	^ALIASNAME[22]
23	^ALIASNAME[23]
24	^ALIASNAME[24]
25	^ALIASNAME[25]

- Don't Know
- Refuse
- Empty

- On Input
- On Output

Store Instructions: store 1 in QCRESP for person selected.
store ALIAS of HHRESP in RESPNAME
store 1 in HHSTAT_H for selected person
store PX of person selected in LNO_RESP

Array:

Special Instructions: Only show people who were selected at HHRESP in the answer list

Skip Instructions: <1-25> (person selected at HHRESPAVAIL has HHSTAT_D=1) [goto HHRESPPROXY]
else [goto tblSex.bPerson.SEX]

Field

HHRESPPROXY
Roster.HHC.HHRESPPROXY

Description: Available respondent is proxy

Form Pane Label:

SAS Name:

Tag Name:

Inherited Universe: HHClock_flg ne 1

Universe: Person selected at HHRESP or HHRESPAVAIL has HHSTAT_D=1

Universe Description: Person selected at HHRESP or HHRESPAVAIL has been deleted from the roster.

Question Text: ♦ ^ALIASNAME does not usually live here.

^DoyouDoesALIAS take care of someone who lives here?

Fills: ALIASNAME

Instructions: Fill value from ALIAS

Fills: DoyouDoesALIAS

Instructions: For person being spoken to (PX=LNO_RESP)fill: "Do you"
For all other adults in family fill: "Does ^ALIASNAME"

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 tblSex.bPerson.SEX]
<2,DK,RF> [goto ERR_HHRESPPROXY]

Check

ERR_HHRESPPROXY
Roster.HHC.ERR_HHRESPPROXY

Description:

Inherited Universe: HHClock_flg ne 1

Universe: HHRESPPROXY in (2,RF,DK)

Universe Description: Available respondent is not a caregiver

Text: {signal ERR_HHRESPPROXY}
* Person was deleted from this household.Â

Check Instructions:

Type: Soft

tbISEX

Block

Roster.HHC.tbISEX

Description: Sex table

Tab Name:

Fly Over Name:

Universe Type: If

Inherited Universe: HHClock_flg ne 1

Universe:

Universe Description:

Array:

Block Instructions:

Block

bPerson
Roster.HHC.tblSEX.bPerson

Description:

Tab Name:
Fly Over Name:
Universe Type: lf

Inherited Universe: HHClock_flg ne 1

Universe: HHSTAT_D[PX]=empty

Universe Description: Person is not deleted

Array:
Number of Elements: 25

Block Instructions:

PX

Field

Roster.HHC.tbISEX.bPerson.PX

Description:

Form Pane Label:

SAS Name:

Tag Name:

Inherited Universe: (HHClock_flg ne 1) AND
(HHSTAT_D[PX]=empty)

Universe:

Universe Description:

Question Text:

Type: Integer

Length: 2

Min: 1

Max: 25

- Don't Know
- Refuse
- Empty

- On Input
- On Output

Array:

Field

SEX

Roster.HHC.tbISEX.bPerson.SEX

Description: Male or female

Form Pane Label: Male or female

SAS Name: SEX

Tag Name: HHC.SEX

Inherited Universe: (HHClock_flg ne 1) AND
(HHSTAT_D[PX]=empty)

Universe:

Universe Description: All nondeleted persons

Question Text: ^Arels ^youALIAS male or female?

Fills: Arels

Instructions: If subject=respondent, fill "Are", else if subject NE respondent, fill "Is"

Fills: youALIAS

Instructions: If subject=respondent, fill "you"; else if subject ne respondent, fill
"^ALIASNAME"

Type: Enumerated

Length: 1

Answer List: TSEX

Value:	Mnemonic:	Description:
1		Male
2		Female

- Don't Know
- Refuse
- Empty

- On Input
- On Output

Store Instructions: store GEN.SEX_FINAL[PX]=SEX[PX]

Array:

Skip Instructions: If last non-deleted person on roster [goto AGENO]
else [goto SEX for next non-deleted person on roster]

Block

tbIAGE
Roster.HHC.tbIAGE

Description: Age table

Tab Name:

Fly Over Name:

Universe Type: If

Inherited Universe: HHClock_flg ne 1

Universe:

Universe Description:

Array:

Block Instructions: Ask age questions of all non deleted household members before going to NATORG

bPerson

Block

Roster.HHC.tblAGE.bPerson

Description:

Tab Name:

Fly Over Name:

Universe Type: If

Inherited Universe: HHClock_flg ne 1

Universe: HHSTAT_D[PX]=empty

Universe Description: Person is not deleted

Array:

Number of Elements: 25

Block Instructions:

Field

PX
Roster.HHC.tblAGE.bPerson.PX

Description: Line number of person

Form Pane Label:

SAS Name:

Tag Name:

Inherited Universe: (HHClock_flg ne 1) AND
(HHSTAT_D[PX]=empty)

Universe:

Universe Description:

Question Text:

Type: Integer

Length: 2

Min: 1

Max: 25

- Don't Know
- Refuse
- Empty

- On Input
- On Output

Array:

AGENO

Field

Roster.HHC.tblAGE.bPerson.AGENO

Description: Age-number

Form Pane Label: Age-number

SAS Name: AGENO

Tag Name: HHC.AGENO

Inherited Universe: (HHClock_flg ne 1) AND
(HHSTAT_D[PX]=empty)

Universe:

Universe Description: All nondeleted persons

Question Text: ♦ 1 of 2

What is ^yourALIAS age?

♦ Enter number for age.

Fills: yourALIAS

Instructions: If PX=LNO_RESP fill "your"; else fill " ^ALIASNAME's"

Type: Integer

Length: 3

Min: 001

Max: 120

Don't Know

Refuse

Empty

On Input

On Output

Store Instructions: If AGENO in ('DK', 'RF') store GEN.AGE_FINAL[PX]=AGENO[PX]

Array:

Skip Instructions: <001-120> [goto AGETP]

<RF,DK> [goto AGE18]

Field

AGETP

Roster.HHC.tblAGE.bPerson.AGETP

Description: Age-time period

Form Pane Label: Age-time period

SAS Name: AGETP

Tag Name: HHC.AGETP

Inherited Universe: (HHClock_flg ne 1) AND
(HHSTAT_D[PX]=empty)

Universe: ('001' <= AGENO[PX] <= '120')

Universe Description: Valid number entered at AGENO[PX]

Question Text: ♦ 2 of 2

♦ Enter number for age time period.

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

- On Input
- On Output

Store Instructions: If AGETP[PX] = day, divide AGENO[PX] by 365, truncate decimal and store integer into AGE[PX].
If AGETP[PX] = weeks, divide AGENO[PX] by 52, truncate decimal and store integer into AGE[PX].
If AGETP[PX] = months, divide AGENO[PX] by 12, truncate decimal and store integer into AGE[PX].
If AGETP[PX] = years, store integer into AGE[PX].

If AGE[PX] ge 18, store 1 in AGE18PLUS and increase PCNT18PLUS by 1
If AGE[PX] lt 18, store 1 in AGEUNDER18 and increase PCNTUNDER18 by 1

store GEN.AGE_FINAL[PX]=AGE[PX]

Array:

Skip Instructions: If last non-deleted person on roster AND ((AGENO = RF, DK and AGE18 =1) or AGE
LT 018 for everyone) then [goto Exit]
elseif last non-deleted person on roster [goto NATORG]
else [goto AGENO for next non-deleted person on roster]

Field

AGE18

Roster.HHC.tblAGE.bPerson.AGE18

Description: Under/Over 18

Form Pane Label: Under/Over 18

SAS Name: AGE18

Tag Name: HHC.AGE18

Inherited Universe: (HHClock_flg ne 1) AND
(HHSTAT_D[PX]=empty)

Universe: AGENO IN('DK','RF')

Universe Description: Refused or did not know age

Question Text: Certain sections of this interview depend on knowing if a person is 18 years or older. Could you please tell me if ^youALIAS ^areis less than 18 years old or 18 years or older?

Fills: youALIAS

Instructions: If subject=respondent, fill "you"; else if subject ne respondent, fill
"^ALIASNAME"

Fills: areis

Instructions: If PX=LNO_RESP, fill "are", else fill "is"

Type: Enumerated

Length: 1

Answer List: TAGE18

Value:	Mnemonic:	Description:
1		Less than 18
2		18 or older

Don't Know
 Refuse
 Empty

On Input
 On Output

Store Instructions: If AGE18=2, store 1 in AGE18PLUS and increase PCNT18PLUS by 1
If AGE18=1, store 1 in AGEUNDER18 and increase PCNTUNDER18 by 1

Array:

Skip Instructions: <RF,DK> [goto AGE GUESS]
<1,2> If last non-deleted person on roster AND ((AGENO = RF, DK and AGE18 =1)
or AGE LT 018 for everyone) then [goto Exit]
elseif last non-deleted person on roster [goto NATORG]
else [goto AGENO for next non-deleted person on roster]

Field

AGEGUESS

Roster.HHC.tblAGE.bPerson.AGEGUESS

Description: Guess age

Form Pane Label: Guess age

SAS Name: AGEGUESS

Tag Name: HHC.AGEGUESS

Inherited Universe: (HHClock_flg ne 1) AND
(HHSTAT_D[PX]=empty)

Universe: AGE18=RF,DK

Universe Description:

Question Text: * Use your judgement to guess if ^ALIASNAME is less than 18 or 18 or older.

Fills: ALIASNAME

Instructions: Fill value from ALIAS

Type: Enumerated

Length: 1

Answer List: TAGE18

Value:	Mnemonic:	Description:
1		Less than 18
2		18 or older

- Don't Know
- Refuse
- Empty

- On Input
- On Output

Store Instructions: If AGEGUESS=2, store 1 in AGE18PLUS and increase PCNT18PLUS by 1
If AGEGUESS=1, store 1 in AGEUNDER18 and increase PCNTUNDER18 by 1
If AGEGUESS in (1,2), increase PCNTAGEGUESS by 1

Array:

Skip Instructions: If last non-deleted person on roster AND AGEGUESS = 1,2 for everyone then [goto


```
Exit]
elseif last non-deleted person on roster [goto NATORG]
else [goto AGENO for next non-deleted person on roster]
```

Field

AGE
Roster.HHC.tblAGE.bPerson.AGE

Description: Age storage variable

Form Pane Label:

SAS Name: AGE

Tag Name: HHC.AGE

Inherited Universe: (HHClock_flg ne 1) AND
(HHSTAT_D[PX]=empty)

Universe:

Universe Description:

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

Type: Integer

Length: 3

Min: 000

Max: 120

- Don't Know
- Refuse
- Empty

- On Input
- On Output

Store Instructions: If AGETP[PX] = day, divide AGENO[PX] by 365, truncate decimal and store integer into AGE[PX].
If AGETP[PX] = weeks, divide AGENO[PX] by 52, truncate decimal and store integer into AGE[PX].
If AGETP[PX] = months, divide AGENO[PX] by 12, truncate decimal and store integer into AGE[PX].
If AGETP[PX] = years, store integer into AGE[PX]

Array:

AGEUNDER18

Field

Roster.HHC.tblAGE.bPerson.AGEUNDER18

Description: Age is under 18

Form Pane Label:

SAS Name: AGEUNDER18

Tag Name: HHC.AGEUNDER18

Inherited Universe: (HHClock_flg ne 1) AND
(HHSTAT_D[PX]=empty)

Universe:

Universe Description:

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

Type: Integer

Length: 1

Min:

Max: 1

- Don't Know
- Refuse
- Empty

- On Input
- On Output

Store Instructions: If AGE LT 18 or AGE18=1 or AGE GUESS =1, store '1' in AGEUNDER18

Increase PCNTUNDER18 by 1

Array:

Field

AGE18PLUS

Roster.HHC.tblAGE.bPerson.AGE18PLUS

Description: Age is greater than or equal to 18

Form Pane Label:

SAS Name: AGE18PLUS

Tag Name: HHC.AGE18PLUS

Inherited Universe: (HHClock_flg ne 1) AND
(HHSTAT_D[PX]=empty)

Universe:

Universe Description:

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

Type: Integer

Length: 1

Min:

Max: 1

- Don't Know
- Refuse
- Empty

- On Input
- On Output

Store Instructions: if AGE=18-120 or AGE18=2 or AGE GUESS=2, store '1' in AGE18PLUS

Increase PCNT18PLUS by 1

Array:

tbINATORG

Block

Roster.HHC.tbINATORG

Description:

Tab Name:

Fly Over Name:

Universe Type: If

Inherited Universe: HHClock_flg ne 1

Universe: PCNT18PLUS gt 0 and PCNT gt PCNTAGEGUESS

Universe Description: At least one person in the household is greater than 18 and at least one person's age is not guessed

Array:

Block Instructions:

Block

bPerson
Roster.HHC.tbINATORG.bPerson

Description:

Tab Name:
Fly Over Name:
Universe Type: If

Inherited Universe: (HHClock_flg ne 1) AND
(PCNT18PLUS gt 0 and PCNT gt PCNTAGEGUESS)

Universe: HHSTAT_D[PX]=empty

Universe Description: Person is not deleted

Array:

Block Instructions:

PX

Field

Roster.HHC.tbINATORG.bPerson.PX

Description:

Form Pane Label:

SAS Name:

Tag Name:

Inherited Universe: (HHClock_flg ne 1) AND
((PCNT18PLUS gt 0 and PCNT gt PCNTAGEGUESS) AND
(HHSTAT_D[PX]=empty))

Universe:

Universe Description:

Question Text:

Type: Integer

Length: 2

Min: 1

Max: 25

Don't Know

Refuse

Empty

On Input

On Output

Array:

Field

NATORG

Roster.HHC.tbINATORG.bPerson.NATORG

Description: Ethnicity

Form Pane Label: Ethnicity

SAS Name: NATORG

Tag Name: HHC.NATORG

Inherited Universe: (HHClock_flg ne 1) AND
 ((PCNT18PLUS gt 0 and PCNT gt PCNTAGEGUESS) AND
 (HHSTAT_D[PX]=empty))

Universe:

Universe Description: All nondeleted persons

Question Text: ^DoyouDoesALIAS consider ^yourhimherself to be Hispanic or Latino?

Fills: DoyouDoesALIAS

Instructions: For person being spoken to (PX=LNO_RESP)fill: "Do you"
 For all other adults in family fill: "Does ^ALIASNAME"

Fills: yourhimherself

Instructions: if subject=respondent fill "yourself"; else fill "himself" if SEX=1 or "herself" if
 SEX=2 or "themselves" if SEX=DK or RF

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.NATO_FINAL[PX]=NATORG[PX]

Array:

Skip Instructions: If last non-deleted person on roster [goto RACE]
else [goto NATORG for next non-deleted person on roster]

Block

tbIRACE
Roster.HHC.tbIRACE

Description:

Tab Name:
Fly Over Name:
Universe Type: If

Inherited Universe: HHClock_flg ne 1

Universe: PCNT18PLUS gt 0 and PCNT gt PCNTAGEGUESS

Universe Description: At least one person in the household is greater than 18 and at least one person's age is not guessed

Array:

Block Instructions:

bPerson

Block

Roster.HHC.tbIRACE.bPerson

Description:

Tab Name:

Fly Over Name:

Universe Type: If

Inherited Universe: (HHClock_flg ne 1) AND
(PCNT18PLUS gt 0 and PCNT gt PCNTAGEGUESS)

Universe:

Universe Description:

Array:

Block Instructions:

Field

PX

Roster.HHC.tbIRACE.bPerson.PX

Description:

Form Pane Label:

SAS Name:

Tag Name:

Inherited Universe: (HHClock_flg ne 1) AND
(PCNT18PLUS gt 0 and PCNT gt PCNTAGEGUESS)

Universe:

Universe Description:

Question Text:

Type: Integer

Length: 2

Min: 1

Max: 25

- Don't Know
- Refuse
- Empty

- On Input
- On Output

Array:

RACE

Field

Roster.HHC.tbIRACE.bPerson.RACE

Description: Race

Form Pane Label: Race

SAS Name: RACE

Tag Name: HHC.RACE

Inherited Universe: (HHClock_flg ne 1) AND
(PCNT18PLUS gt 0 and PCNT gt PCNTAGEGUESS)

Universe:

Universe Description: All nondeleted persons

Question Text: What race or races ^dodoes ^youALIAS consider ^yourhimherself 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.

Fills: dodoes

Instructions: If subject=respondent, fill "do"; else if subject NE respondent fill "does"

Fills: youALIAS

Instructions: If subject=respondent, fill "you"; else if subject ne respondent, fill
"^ALIASNAME"

Fills: yourhimherself

Instructions: if subject=respondent fill "yourself"; else fill "himself" if SEX=1 or "herself" if
SEX=2 or "themselves" if SEX=DK or RF

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

- On Input
- On Output

Store Instructions: store GEN.RACE_FINAL[PX].RACE=RACE[PX]

Array:

Skip Instructions: <8> IN RACE [goto RACE_SP]
<1-7,RF,DK> If last non-deleted person on roster AND at least one person with
AGE18=2 or AGE GUESS=2 or AGE[PX] = 17-64 [goto AFNOW]
elseif last non-deleted person on roster [goto EDUC]
else [goto RACE for next non-deleted person on roster]

RACE_SP

Field

Roster.HHC.tblRACE.bPerson.RACE_SP

Description: Other race specify

Form Pane Label: Other race specify

SAS Name: RACE_SP

Tag Name: HHC.RACE_SP

Inherited Universe: (HHClock_flg ne 1) AND
(PCNT18PLUS gt 0 and PCNT gt PCNTAGEGUESS)

Universe: '8' IN RACE

Universe Description: Person identifies as some other race

Question Text: What other race or races ^dodoes ^youALIAS consider ^yourhimherself to be?

◆ If any of the following are mentioned, back up to previous screen and correct the entry.

White
Black
African American
American Indian
Alaska Native
Native Hawaiian
Other Pacific Islander
Asian

Fills: dodoes

Instructions: If subject=respondent, fill "do"; else if subject NE respondent fill "does"

Fills: youALIAS

Instructions: If subject=respondent, fill "you"; else if subject ne respondent, fill
" ^ALIASNAME"

Fills: yourhimherself

Instructions: if subject=respondent fill "yourself"; else fill "himself" if SEX=1 or "herself" if
SEX=2 or "themselves" if SEX=DK or RF

Type: String

Length: 65

- Don't Know
- Refuse
- Empty

- On Input
- On Output

Array:

Skip Instructions: If last non-deleted person on roster AND at least one person with AGE18=2 or AGE GUESS=2 or AGE[PX] = 17-64 [goto AFNOW]
elseif last non-deleted person on roster [goto EDUC]
else [goto RACE for next non-deleted person on roster]

AFNOW

Field

Roster.HHC.AFNOW

Description: Full-time active duty screener

Form Pane Label: Full-time active duty screener

SAS Name: AFNOW

Tag Name: HHC.AFNOW

Inherited Universe: HHClock_flg ne 1

Universe: PCNT18PLUS gt 0 and PCNT gt PCNTAGEGUESS and PCNTAGEAF gt 0

Universe Description: At least one person in the household is greater than 18 and at least one person's age is not guessed and at least one non-deleted person age 17-64 years old or who is greater than or equal to 18 or whose age was guessed to be greater than or equal to 18

Question Text: ^AreyoulsALIASIs anyone now on full-time active duty with the Armed Forces?

Fills: AreyoulsALIASIs anyone

Instructions: If PCNTAGEAF=1 and that person=response, fill "Are you",
elseif PCNTAGEAF=1 and that person NE response, fill "Is ^ALIASNAME"
elseif PCNTAGEAF GT 1 fill "Is anyone in the household"

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 PCNTAGEAF eq 1 and AFNOW eq 1, store line number of that person in AFNOWWHO.

Array:

Skip Instructions: <1> if GEN.PCNTAGEAF GT 1 [goto AFNOWWHO]
elseif GEN.PCNTAGEAF=1 and GEN.PCNT=1[goto EXIT]
elseif GEN.PCNTAGEAF=1 and GEN.PCNT GT 1[goto EDUC]
<2,RF,DK> [goto EDUC]

AFNOWWHO

Field

Roster.HHC.AFNOWWHO

Description: Who is full-time active duty

Form Pane Label: Who is full-time active duty

SAS Name: AFNOWWHO

Tag Name: HHC.AFNOWWHO

Inherited Universe: HHClock_flg ne 1

Universe: GEN.PCNTAGEAF GT 1 and AFNOW=1

Universe Description: At least 1 person in the Armed Forces & more than 1 person eligible to be in the Armed Forces

Question Text: Who is this? (Anyone else?)

✦ Enter all that apply, separate with commas.

Type: Set

Max Number of Values:

Length: 2

Answer List: THHMEMBERS

Value:	Mnemonic:	Description:
1		^ALIASNAME[1]
2		^ALIASNAME[2]
3		^ALIASNAME[3]
4		^ALIASNAME[4]
5		^ALIASNAME[5]
6		^ALIASNAME[6]
7		^ALIASNAME[7]
8		^ALIASNAME[8]
9		^ALIASNAME[9]
10		^ALIASNAME[10]
11		^ALIASNAME[11]
12		^ALIASNAME[12]
13		^ALIASNAME[13]
14		^ALIASNAME[14]
15		^ALIASNAME[15]

16	^ALIASNAME[16]
17	^ALIASNAME[17]
18	^ALIASNAME[18]
19	^ALIASNAME[19]
20	^ALIASNAME[20]
21	^ALIASNAME[21]
22	^ALIASNAME[22]
23	^ALIASNAME[23]
24	^ALIASNAME[24]
25	^ALIASNAME[25]

- Don't Know
- Refuse
- Empty

- On Input
- On Output

Store Instructions: If PCNTAGEAF eq 1 and AFNOW eq 1, store line number of that person in AFNOWWHO and don't ask AFNOWWHO.

Store '1' in GEN.HHSTAT_M[PX] for all persons selected at AFNOWWHO

Array:

Special Instructions: Display all person in answer codes where GEN.HHSTAT_D ne '1' and (AGE=17-64 or AGE18=2 or AGE GUESS=2)

Skip Instructions: <1-25> if all PX have GEN.HHSTAT_D=1 or GEN.HHSTAT_M = 1 [goto EXIT]
else [goto EDUC]

tbIEDUC

Block

Roster.HHC.tbIEDUC

Description:

Tab Name:

Fly Over Name:

Universe Type: If

Inherited Universe: HHClock_flg ne 1

Universe: PCNT18PLUS gt 0 and PCNT gt PCNTAGEGUESS and not all household members in the armed forces

Universe Description: At least one person in the household is greater than 18 and at least one person's age is not guessed and not all household members in the armed forces

Array:

Block Instructions:

Block

bPerson
Roster.HHC.tblEDUC.bPerson

Description:

Tab Name:
Fly Over Name:
Universe Type: If

Inherited Universe: (HHClock_flg ne 1) AND
(PCNT18PLUS gt 0 and PCNT gt PCNTAGEGUESS and not all household members
in the armed forces)

Universe: GEN.HHSTAT_D NE 1 and Roster.HHC.tblAGE.bPerson.AGE18PLUS=1

Universe Description: Non deleted adults in household

Array:

Block Instructions:

PX

Field

Roster.HHC.tblEDUC.bPerson.PX

Description:

Form Pane Label:

SAS Name:

Tag Name:

Inherited Universe: (HHClock_flg ne 1) AND
((PCNT18PLUS gt 0 and PCNT gt PCNTAGEGUESS and not all household members
in the armed forces) AND
(GEN.HHSTAT_D NE 1 and Roster.HHC.tblAGE.bPerson.AGE18PLUS=1))

Universe:

Universe Description:

Question Text:

Type: Integer

Length: 2

Min: 1

Max: 25

- Don't Know
- Refuse
- Empty

- On Input
- On Output

Array:

Field

EDUC

Roster.HHC.tblEDUC.bPerson.EDUC

Description: Education of household members

Form Pane Label: Education

SAS Name: EDUC

Tag Name: HHC.EDUC

Inherited Universe: (HHClock_flg ne 1) AND
 ((PCNT18PLUS gt 0 and PCNT gt PCNTAGEGUESS and not all household members
 in the armed forces) AND
 (GEN.HHSTAT_D NE 1 and Roster.HHC.tblAGE.bPerson.AGE18PLUS=1))

Universe:

Universe Description: All non-deleted persons flagged as aged 18+

Question Text: What is the HIGHEST level of school ^youALIAS ^havehas completed or the highest degree ^youALIAS ^havehas received?

• Enter highest level of school completed.

Fills: youALIAS

Instructions: If subject=respondent, fill "you"; else if subject ne respondent, fill
 "^ALIASNAME"

Fills: havehas

Instructions: If subject=respondent, fill "have", else if subject NE respondent fill "has"

Type: Enumerated

Length: 2

Answer List: TEDUC

Value:	Mnemonic:	Description:
0		Never attended/kindergarten only
1		Grade 1-11
2		12th grade, no diploma
3		GED or equivalent
4		High School Graduate
5		Some college, no degree

6	Associate degree: occupational, technical, or vocational program
7	Associate degree: academic program
8	Bachelor's degree (Example: BA, AB, BS, BBA)
9	Master's degree (Example: MA, MS, MEng, MEd, MBA)
10	Professional School degree (Example: MD, DDS, DVM, JD)
11	Doctoral degree (Example: PhD, EdD)

- Don't Know
- Refuse
- Empty

- On Input
- On Output

Array:

Skip Instructions: <0-11,DK,RF> If last non-deleted adult on roster [goto next section]
else [goto EDUC for next non-deleted adult on roster]

Field

EXIT
Roster.HHC.EXIT

Description:

Form Pane Label:

SAS Name: EXIT

Tag Name: EXIT

Inherited Universe: HHClock_flg ne 1

Universe: (all PX have HHSTAT_D = 1 or HHSTAT_M = 1) or
(PNCTAGEGUESS = PCNT) or
(PCNT18PLUS = 0)

Universe Description: All armed forces, all usual residence elsewhere, all under age 18, all where aged is guessed

Question Text: **Not every household in our survey is asked all questions. I have all the information about your household that I need at this time. Thank you for your assistance.**

◆ [Enter 1 to continue.](#)

Type: Enumerated

Length: 1

Answer List: tContinue

Value:	Mnemonic:	Description:
1		Enter 1 to Continue

- Don't Know
- Refuse
- Empty

- On Input
- On Output

Array:

Skip Instructions: if testing instrument (SURVTYPE = empty)
 goto SHOFINAL
elseif training, systems test or production instrument (SURVTYPE = T,S,P)
 [goto exit the instrument]

ROSTERCHECK

Field

Roster.ROSTERCHECK

Description: List of everyone in household and demographic information

Form Pane Label: Verify Roster

SAS Name:

Tag Name:

Inherited Universe:

Universe: PCNT18PLUS gt 0 and PCNTUNDER18 gt 0 and PCNT gt PCNTAGEGUESS and not all household members in the armed forces and HHCLock_flg ne 1

Universe Description: At least one person in the household is greater than 18 and there is at least one child in the household and at least one person's age is not guessed and not all household members in the armed forces and the HHC section has not been locked.

Question Text: ♦ You WILL NOT be able to change demographic information after answering this question.

♦ Please review the roster information listed below.

♦ If you are confident that it has been recorded accurately, you may enter 1 to continue. Otherwise go back and correct now.

^ROSTERFILL

Fills: ROSTERFILL

Instructions: Table of everyone in the household including LNO, family composition, NAME, HHSTAT values, demographic information.

Type: Enumerated

Length: 1

Answer List: tContinue

Value:	Mnemonic:	Description:
1		Enter 1 to Continue

- Don't Know
- Refuse
- Empty

- On Input
- On Output

Store Instructions: Set HHCLock_flg equal to 1 when ROSTERCHECK is answered.

Array:

Skip Instructions: <1> If GEN.PCNTUNDER18 GT 0, [goto tblREL.WHOPAR]
if SURVTYPE eq 'T' and eligible adults [goto SELECT_SA]
elseif SURVTYPE eq 'T' and eligible children [goto SELECT_SC]
else [goto SASCSELECT]

tbIREL
Roster.tbIREL

Block

Description: Relationship of Children to Parents

Tab Name:

Fly Over Name:

Universe Type: If

Inherited Universe:

Universe: PCNT18PLUS gt 0 and PCNTUNDER18 gt 0 and PCNT gt PCNTAGEGUESS and not all household members in the armed forces

Universe Description: At least one person in the household is greater than 18 and there is at least one child in the household and at least one person's age is not guessed and not all household members in the armed forces

Array:

Block Instructions:

Block

bPerson
Roster.tblREL.bPerson

Description:

Tab Name:
Fly Over Name:
Universe Type: If

Inherited Universe: PCNT18PLUS gt 0 and PCNTUNDER18 gt 0 and PCNT gt PCNTAGEGUESS and not all household members in the armed forces

Universe: AGEUNDER18=1

Universe Description: All persons with age less than 18 years old or age was guessed or reported to be less than 18

Array:
Number of Elements: 25

Block Instructions:

PX

Field

Roster.tblREL.bPerson.PX

Description: Stores the array person number

Form Pane Label:

SAS Name: PX

Tag Name: PX

Inherited Universe: (PCNT18PLUS gt 0 and PCNTUNDER18 gt 0 and PCNT gt PCNTAGEGUESS and not all household members in the armed forces) AND (AGEUNDER18=1)

Universe:

Universe Description:

Question Text: ***Storage Variable***

Type: Integer

Length: 2

Min: 1

Max: 25

- Don't Know
- Refuse
- Empty

- On Input
- On Output

Store Instructions: Store the array index number

Array:

Field

WHOPAR

Roster.tblREL.bPerson.WHOPAR

Description: Parents

Form Pane Label: Parents

SAS Name: WHOPAR

Tag Name: REL.WHOPAR

Inherited Universe: (PCNT18PLUS gt 0 and PCNTUNDER18 gt 0 and PCNT gt PCNTAGEGUESS and not all household members in the armed forces) AND (AGEUNDER18=1)

Universe:

Universe Description: All persons with age less than 18 years old or age was guessed or reported to be less than 18

Question Text: Which people living in this household are ^ALIASNAME's parents? Please include biological, step, or adoptive parents, but not foster parents or other relatives who may act as parents.

- If respondent is a foster parent or relative who acts as a parent, probe "Does ^ALIASNAME have any biological, step, or adoptive parents living in this household?"
- Enter '0' if no biological, step, or adoptive parents live in the household.
- Enter all that apply, separate with commas.

Fills: ALIASNAME

Instructions: Fill value from ALIAS

Type: Set

Max Number of Values: 4

Length: 2

Answer List: THHMEMBERSandZero

Value:	Mnemonic:	Description:
0		No biological, step, or adoptive parents
1		^ALIASNAME[1]
2		^ALIASNAME[2]
3		^ALIASNAME[3]

4	^ALIASNAME[4]
5	^ALIASNAME[5]
6	^ALIASNAME[6]
7	^ALIASNAME[7]
8	^ALIASNAME[8]
9	^ALIASNAME[9]
10	^ALIASNAME[10]
11	^ALIASNAME[11]
12	^ALIASNAME[12]
13	^ALIASNAME[13]
14	^ALIASNAME[14]
15	^ALIASNAME[15]
16	^ALIASNAME[16]
17	^ALIASNAME[17]
18	^ALIASNAME[18]
19	^ALIASNAME[19]
20	^ALIASNAME[20]
21	^ALIASNAME[21]
22	^ALIASNAME[22]
23	^ALIASNAME[23]
24	^ALIASNAME[24]
25	^ALIASNAME[25]

- Don't Know
- Refuse
- Empty

- On Input
- On Output

Array:

Special Instructions: Display all HH members with AGE GE 10 or AGE18=1,2 or AGE GUESS=1,2 in answer codes.

Allow up to 4 answer codes to be selected.

Skip Instructions: If <0> selected with any other value [goto ERR4_WHOPAR]
If AGEDIFF LT 15 [goto ERR1_WHOPAR]
elseif AGEDIFF GE 50 [goto ERR2_WHOPAR]
elseif AGEDIFF LE 0 [goto ERR3_WHOPAR]
<0, RF, DK> [goto FOSTPAR]
If last non-deleted child on roster [goto next section]

else [goto WHOPAR for next non-deleted child on roster]

AGEDIFF

Field

Roster.tblREL.bPerson.AGEDIFF

Description: Difference between parent selected at WHOPAR and child

Form Pane Label:

SAS Name: AGEDIFF

Tag Name: REL.AGEDIFF

Inherited Universe: (PCNT18PLUS gt 0 and PCNTUNDER18 gt 0 and PCNT gt PCNTAGEGUESS and not all household members in the armed forces) AND (AGEUNDER18=1)

Universe:

Universe Description:

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

Type: Integer

Length: 2

Min:

Max:

- Don't Know
- Refuse
- Empty

On Input

On Output

Store Instructions: set AGEDIFF = AGE (of parent selected at WHOPAR) - AGE (of child at WHOPAR)

Only set if there is a valid AGE for both the parent and the child

Array:

Check

ERR1_WHOPAR

Roster.tblREL.bPerson.ERR1_WHOPAR

Description: Age difference between parent selected and child less than 15 years

Inherited Universe: (PCNT18PLUS gt 0 and PCNTUNDER18 gt 0 and PCNT gt PCNTAGEGUESS and not all household members in the armed forces) AND (AGEUNDER18=1)

Universe: If AGEDIFF LT 15

Universe Description: Age difference between parent and child less than 15 years

Text: {signal ERR1_WHOPAR}

◆ Age difference between parent and child is ^AGEDIFF years.Â

I have recorded the parent ^ALIASNAME (of parent) is ^AGE (of parent) years old and the child ^ALIASNAME (of child) is ^AGE (of child) years old.

Are these ages and relationships correct?

◆ Please correct relationship code or age.

Check Instructions: *First GOTO is to change relationship code of ^ALIASNAME (of selected parent)
*Second GOTO is to change AGENO of ^ALIASNAME (of selected parent)
*Third GOTO is to change AGENO of ^ALIASNAME (of child)

Type: Soft

Fills: AGEDIFF

Instructions: Fill value from AGEDIFF

Fills: ALIASNAME

Instructions: Fill value from ALIAS

Fills: AGE

Instructions: Fill AGE value

ERR2_WHOPAR

Check

Roster.tblREL.bPerson.ERR2_WHOPAR

Description: Age difference GE 50 years

Inherited Universe: (PCNT18PLUS gt 0 and PCNTUNDER18 gt 0 and PCNT gt PCNTAGEGUESS and not all household members in the armed forces) AND (AGEUNDER18=1)

Universe: AGEDIFF GE 50

Universe Description:

Text: {signal ERR2_WHOPAR}

◆ Age difference between parent and child is greater than or equal to 50 years.

I have recorded the parent ^ALIASNAME (of parent selected) is ^AGE (of parent selected) years old and the child ^ALIASNAME (of child) is ^AGE (of child) years old.Â Are these ages and relationships correct?

Check Instructions: *First GOTO is to change relationship code of ^ALIASNAME (of selected parent)

*Second GOTO is to change AGENO of ^ALIASNAME (of selected parent)

*Third GOTO is to change AGENO of ^ALIASNAME (of child)

Type: Soft

Fills: ALIASNAME

Instructions: Fill value from ALIAS

Fills: AGE

Instructions: Fill AGE value

Check

ERR3_WHOPAR

Roster.tblREL.bPerson.ERR3_WHOPAR

Description: Parent is younger than child

Inherited Universe: (PCNT18PLUS gt 0 and PCNTUNDER18 gt 0 and PCNT gt PCNTAGEGUESS and not all household members in the armed forces) AND (AGEUNDER18=1)

Universe: if AGE of selected parent is LT age of child

Universe Description:

Text: {signal ERR3_WHOPAR}

Please verify.Â Parent is younger than child.Â

I have recorded the parent ^ALIASNAME (of parent selected) is ^AGE (of parent selected) years old and the child ^ALIASNAME (of child) is ^AGE (of child) years old.Â Are these ages and relationships correct?

Check Instructions: *First GOTO is to change relationship code of ^ALIASNAME (of selected parent)
*Second GOTO is to change AGENO of ^ALIASNAME (of selected parent)
*Third GOTO is to change AGENO of ^ALIASNAME (of child)

Type: Soft

Fills: ALIASNAME

Instructions: Fill value from ALIAS

Fills: AGE

Instructions: Fill AGE value

ERR4_WHOPAR

Check

Roster.tblREL.bPerson.ERR4_WHOPAR

Description: 0 and another entry

Inherited Universe: (PCNT18PLUS gt 0 and PCNTUNDER18 gt 0 and PCNT gt PCNTAGEGUESS and not all household members in the armed forces) AND (AGEUNDER18=1)

Universe: If <0> selected with any other value at WHOPAR

Universe Description:

Text: {check ERR4_WHOPAR}

- Invalid entry.Â Cannot mark 0 and a valid line number.
- Please correct.

Check Instructions:

Type: Hard

Field

FOSTPAR
Roster.tblREL.bPerson.FOSTPAR

Description: Currently in foster care

Form Pane Label: Currently in foster care

SAS Name: FOSTPAR

Tag Name: REL.FOSTPAR

Inherited Universe: (PCNT18PLUS gt 0 and PCNTUNDER18 gt 0 and PCNT gt PCNTAGEGUESS and not all household members in the armed forces) AND (AGEUNDER18=1)

Universe: WHOPAR IN ('0','RF','DK')

Universe Description: Child has no parents identified

Question Text: Is ^ALIASNAME currently in foster care? By that I mean is there an adult living in this household acting as a foster parent to ^ALIASNAME under the supervision of a state or county child welfare agency?

Fills: ALIASNAME

Instructions: Fill value from ALIAS

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 WHOFOST
<2,RF,DK> If last non-deleted child on roster [goto next section]

else [goto WHOPAR for next non-deleted child on roster]

Field

WHOFOST

Roster.tblREL.bPerson.WHOFOST

Description: Foster parents identified

Form Pane Label: Foster parents identified

SAS Name: WHOFOST

Tag Name: REL.WHOFOST

Inherited Universe: (PCNT18PLUS gt 0 and PCNTUNDER18 gt 0 and PCNT gt PCNTAGEGUESS and not all household members in the armed forces) AND (AGEUNDER18=1)

Universe: FOSTPAR=1

Universe Description: Child is in foster care

Question Text: Which people living in this household are ^ALIASNAME's foster parents?

• Enter all that apply, separate with commas.

Fills: ALIASNAME

Instructions: Fill value from ALIAS

Type: Set

Max Number of Values: 4

Length: 2

Answer List: THHMEMBERS

Value:	Mnemonic:	Description:
1		^ALIASNAME[1]
2		^ALIASNAME[2]
3		^ALIASNAME[3]
4		^ALIASNAME[4]
5		^ALIASNAME[5]
6		^ALIASNAME[6]
7		^ALIASNAME[7]
8		^ALIASNAME[8]
9		^ALIASNAME[9]
10		^ALIASNAME[10]
11		^ALIASNAME[11]

12	^ALIASNAME[12]
13	^ALIASNAME[13]
14	^ALIASNAME[14]
15	^ALIASNAME[15]
16	^ALIASNAME[16]
17	^ALIASNAME[17]
18	^ALIASNAME[18]
19	^ALIASNAME[19]
20	^ALIASNAME[20]
21	^ALIASNAME[21]
22	^ALIASNAME[22]
23	^ALIASNAME[23]
24	^ALIASNAME[24]
25	^ALIASNAME[25]

- Don't Know
- Refuse
- Empty

- On Input
- On Output

Array:

Special Instructions: Display all HH members with AGE GE 10 or AGE18=1,2 or GUESSAGE=1,2 in answer codes.

Allow up to 4 answer codes to be selected.

Skip Instructions: If AGEDIFF LT 15 [goto ERR1_WHOFOST]
elseif AGEDIFF GE 50 [goto ERR2_WHOFOST]
elseif AGEDIFF LE 0 [goto ERR3_WHOFOST]
If last non-deleted child on roster [goto next section]
else [goto WHOPAR for next non-deleted child on roster]

Check

ERR1_WHOFOST
Roster.tblREL.bPerson.ERR1_WHOFOST

Description: Age difference between foster parent selected and child less than 15 years

Inherited Universe: (PCNT18PLUS gt 0 and PCNTUNDER18 gt 0 and PCNT gt PCNTAGEGUESS and not all household members in the armed forces) AND (AGEUNDER18=1)

Universe: If AGEDIFF LT 15

Universe Description: Age difference between foster parent and child less than 15 years

Text: {signal ERR1_WHOFOST}

◆ Age difference between parent and child is ^AGEDIFF years.Â

I have recorded the foster parent ^ALIASNAME (of foster parent) is ^AGE (of foster parent) years old and the child ^ALIASNAME (of child) is ^AGE (of child) years old.

Are these ages and relationships correct?

◆ Please correct relationship code or age.

Check Instructions: *First GOTO is to change relationship code of ^ALIASNAME (of selected parent)
*Second GOTO is to change AGENO of ^ALIASNAME (of selected parent)
*Third GOTO is to change AGENO of ^ALIASNAME (of child)

Type: Soft

Fills: AGEDIFF

Instructions: Fill value from AGEDIFF

Fills: ALIASNAME

Instructions: Fill value from ALIAS

Fills: AGE

Instructions: Fill AGE value

ERR2_WHOFOST

Check

Roster.tblREL.bPerson.ERR2_WHOFOST

Description: Age difference GE 50 years

Inherited Universe: (PCNT18PLUS gt 0 and PCNTUNDER18 gt 0 and PCNT gt PCNTAGEGUESS and not all household members in the armed forces) AND (AGEUNDER18=1)

Universe: AGEDIFF GE 50

Universe Description: Age difference greater than or equal to 50 years

Text: {signal ERR2_WHOFOST}

◆ Age difference between parent and child is greater than or equal to 50 years.

I have recorded the foster parent ^ALIASNAME (of foster parent selected) is ^AGE (of foster parent selected) years old and the child ^ALIASNAME (of child) is ^AGE (of child) years old. Are these ages and relationships correct?

Check Instructions: *First GOTO is to change relationship code of ^ALIASNAME (of selected parent)

*Second GOTO is to change AGENO of ^ALIASNAME (of selected parent)

*Third GOTO is to change AGENO of ^ALIASNAME (of child)

Type: Soft

Fills: ALIASNAME

Instructions: Fill value from ALIAS

Fills: AGE

Instructions: Fill AGE value

Check

ERR3_WHOFOST
Roster.tblREL.bPerson.ERR3_WHOFOST

Description: Foster parent is younger than child

Inherited Universe: (PCNT18PLUS gt 0 and PCNTUNDER18 gt 0 and PCNT gt PCNTAGEGUESS and not all household members in the armed forces) AND (AGEUNDER18=1)

Universe: if AGE of selected foster parent is LT age of child

Universe Description:

Text: {signal ERR3_WHOFOST}

Please verify.Â Parent is younger than child.Â

I have recorded the foster parent ^ALIASNAME (of foster parent selected) is ^AGE (of foster parent selected) years old and the child ^ALIASNAME (of child) is ^AGE (of child) years old.Â Are these ages and relationships correct?

Check Instructions: *First GOTO is to change relationship code of ^ALIASNAME (of selected parent)
*Second GOTO is to change AGENO of ^ALIASNAME (of selected parent)
*Third GOTO is to change AGENO of ^ALIASNAME (of child)

Type: Soft

Fills: ALIASNAME

Instructions: Fill value from ALIAS

Fills: AGE

Instructions: Fill AGE value

PCNTWHOPAR

Field

Roster.tblREL.bPerson.PCNTWHOPAR

Description: Count of parents from WHOPAR

Form Pane Label:

SAS Name: PCNTWHOPAR

Tag Name: REL.PCNTWHOPAR

Inherited Universe: (PCNT18PLUS gt 0 and PCNTUNDER18 gt 0 and PCNT gt PCNTAGEGUESS and not all household members in the armed forces) AND (AGEUNDER18=1)

Universe:

Universe Description:

Question Text: ***Instrument Variable***

Type: Integer

Length: 1

Min: 0

Max: 4

- Don't Know
- Refuse
- Empty

- On Input
- On Output

Store Instructions: Set PCNTWHOPAR to the count of people selected at WHOPAR

Array:

Field

PCNTWHOFOST

Roster.tblIREL.bPerson.PCNTWHOFOST

Description: Count of people selected in WHOFOST

Form Pane Label:

SAS Name: PCNTWHOFOST

Tag Name: REL.PCNTWHOFOST

Inherited Universe: (PCNT18PLUS gt 0 and PCNTUNDER18 gt 0 and PCNT gt PCNTAGEGUESS and not all household members in the armed forces) AND (AGEUNDER18=1)

Universe:

Universe Description:

Question Text: ***Instrument Variable***

Type: Integer

Length: 1

Min: 0

Max: 4

Don't Know

Refuse

Empty

On Input

On Output

Store Instructions: Set count of people selected at WHOFOST

Array:

PCNTPARENTS

Field

Roster.tblREL.bPerson.PCNTPARENTS

Description: Count of people selected at WHOPAR and WHOFOST

Form Pane Label:

SAS Name:

Tag Name:

Inherited Universe: (PCNT18PLUS gt 0 and PCNTUNDER18 gt 0 and PCNT gt PCNTAGEGUESS and not all household members in the armed forces) AND (AGEUNDER18=1)

Universe:

Universe Description:

Question Text: ***Instrument Variable***

Type: Integer

Length: 1

Min: 0

Max: 8

- Don't Know
- Refuse
- Empty

- On Input
- On Output

Store Instructions: Set count of people selected at WHOPAR plus WHOFOST

Array:

Field

PARENTS

Roster.tblREL.bPerson.PARENTS

Description: Stores line numbers of people selected at WHOPAR or WHOFOST

Form Pane Label:

SAS Name:

Tag Name:

Inherited Universe: (PCNT18PLUS gt 0 and PCNTUNDER18 gt 0 and PCNT gt PCNTAGEGUESS and not all household members in the armed forces) AND (AGEUNDER18=1)

Universe:

Universe Description:

Question Text:

Type: Enumerated

Length: 8

Answer List: THHMEMBERS

Value:	Mnemonic:	Description:
1		^ALIASNAME[1]
2		^ALIASNAME[2]
3		^ALIASNAME[3]
4		^ALIASNAME[4]
5		^ALIASNAME[5]
6		^ALIASNAME[6]
7		^ALIASNAME[7]
8		^ALIASNAME[8]
9		^ALIASNAME[9]
10		^ALIASNAME[10]
11		^ALIASNAME[11]
12		^ALIASNAME[12]
13		^ALIASNAME[13]
14		^ALIASNAME[14]
15		^ALIASNAME[15]
16		^ALIASNAME[16]
17		^ALIASNAME[17]

18	^ALIASNAME[18]
19	^ALIASNAME[19]
20	^ALIASNAME[20]
21	^ALIASNAME[21]
22	^ALIASNAME[22]
23	^ALIASNAME[23]
24	^ALIASNAME[24]
25	^ALIASNAME[25]

- Don't Know
- Refuse
- Empty

- On Input
- On Output

Store Instructions: Store line numbers of persons selected at WHOPAR or WHOFOST

Array:

Field

PCNTEligibleSA
Roster.PCNTEligibleSA

Description: Count of all persons eligible to be Sample Adult

Form Pane Label:

SAS Name:

Tag Name:

Inherited Universe:

Universe:

Universe Description:

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

Type: Integer

Length: 2

Min: 0

Max: 25

- Don't Know
- Refuse
- Empty

- On Input
- On Output

Store Instructions: This is a count of all persons eligible to be the SA:

HHSTAT_M = empty (i.e. non-military) and

HHSTAT_D = empty (i.e. not deleted) and

Roster.HHC.tblAge.bPerson.AGE18PLUS = 1 (over 18 years old)

Array:

PCNTEligibleSC
Roster.PCNTEligibleSC

Field

Description: Count of all persons eligible to be the Sample Child

Form Pane Label:

SAS Name:

Tag Name:

Inherited Universe:

Universe:

Universe Description:

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

Type: Integer

Length: 2

Min: 0

Max: 25

- Don't Know
- Refuse
- Empty

- On Input
- On Output

Store Instructions: This is a count of all persons eligible to be the SC:

HHSTAT_M = empty (i.e. non-military) and

HHSTAT_D = empty (i.e. not deleted) and

Roster.HHC.tblAge.bPerson.AGEUNDER18 = 1 (under 18 years old)

Array:

Field

SELECT_SA
Roster.SELECT_SA

Description: Allows selection of Sample Adult for training cases.

Form Pane Label: Select Sample Adult

SAS Name:

Tag Name:

Inherited Universe:

Universe: SURVTYPE='T' and PCNTEligibleSA > 0

Universe Description: Training Cases and at least one person eligible to be Sample Adult

Question Text: ♦ Select the person you want for the Sample Adult.

Type: Enumerated

Length: 2

Answer List: THHMEMBERS

Value:	Mnemonic:	Description:
1		^ALIASNAME[1]
2		^ALIASNAME[2]
3		^ALIASNAME[3]
4		^ALIASNAME[4]
5		^ALIASNAME[5]
6		^ALIASNAME[6]
7		^ALIASNAME[7]
8		^ALIASNAME[8]
9		^ALIASNAME[9]
10		^ALIASNAME[10]
11		^ALIASNAME[11]
12		^ALIASNAME[12]
13		^ALIASNAME[13]
14		^ALIASNAME[14]
15		^ALIASNAME[15]
16		^ALIASNAME[16]
17		^ALIASNAME[17]
18		^ALIASNAME[18]
19		^ALIASNAME[19]

20	^ALIASNAME[20]
21	^ALIASNAME[21]
22	^ALIASNAME[22]
23	^ALIASNAME[23]
24	^ALIASNAME[24]
25	^ALIASNAME[25]

- Don't Know
- Refuse
- Empty

- On Input
- On Output

Array:

Special Instructions: Only show eligible persons (non-deleted, non-military, over 18)

Skip Instructions: If eligible children in household [goto SELECT_SC]
else [goto SASCSELECT]

Field

SELECT_SC
Roster.SELECT_SC

Description: Allows selection of Sample Child for training cases.

Form Pane Label: Select Sample Child

SAS Name:

Tag Name:

Inherited Universe:

Universe: SURVTYPE='T' and PCNTEligibleSC > 0

Universe Description: Training Cases and at least one person eligible to be the Sample Child

Question Text: ♦ Select the person you want for the Sample Child.

Type: Enumerated

Length: 2

Answer List: THHMEMBERS

Value:	Mnemonic:	Description:
1		^ALIASNAME[1]
2		^ALIASNAME[2]
3		^ALIASNAME[3]
4		^ALIASNAME[4]
5		^ALIASNAME[5]
6		^ALIASNAME[6]
7		^ALIASNAME[7]
8		^ALIASNAME[8]
9		^ALIASNAME[9]
10		^ALIASNAME[10]
11		^ALIASNAME[11]
12		^ALIASNAME[12]
13		^ALIASNAME[13]
14		^ALIASNAME[14]
15		^ALIASNAME[15]
16		^ALIASNAME[16]
17		^ALIASNAME[17]
18		^ALIASNAME[18]
19		^ALIASNAME[19]

20	^ALIASNAME[20]
21	^ALIASNAME[21]
22	^ALIASNAME[22]
23	^ALIASNAME[23]
24	^ALIASNAME[24]
25	^ALIASNAME[25]

- Don't Know
- Refuse
- Empty

- On Input
- On Output

Array:

Special Instructions: Only show eligible persons (non-deleted, non-military, under 18)

Skip Instructions: [goto SASCSELECT]

Field

SASCSELECT
Roster.SASCSELECT

Description: Sample Adult and Sample Child random selection

Form Pane Label:

SAS Name: SASCSELECT

Tag Name: SASCSELECT

Inherited Universe:

Universe: PCNT18PLUS gt 0 and PCNT gt PCNTAGEGUESS and not all household members in the armed forces

Universe Description: At least one person in the household is 18 or older and at least one person's age is not guessed and not all household members in the armed forces

Question Text: ***Instrument Procedure***

Type: Classification

Length: 1

- Don't Know
- Refuse
- Empty

- On Input
- On Output

Store Instructions: Store '1' in HHSTAT_A for Sample Adult
Store '1' in FAMILYA_FLG for Sample Adult

Store '1' in HHSTAT_C for Sample Child
Store '1' in FAMILYC_FLG for Sample Child

If no eligible children, store 0 in PX_C, else store Sample Child line number in PX_C
If no eligible adults, store 0 in PX_A, else store Sample Adult line number in PX_A

Array:

Special Instructions: If not a training case (SA/SC were not selected previously), randomly select the Sample Adult and Sample Child that meet the following criteria:

SA:

- Must be non-military individual (HHSTAT_M[PX]= empty)

- HH must be the usual residence (HHSTAT_D[PX]= empty)
- Respondent must be 18 or over (tblAGE.bPerson.AGE18PLUS=1)

SC:

- non-military individual (HHSTAT_M[PX]= empty)
- usual residence is the household (HHSTAT_D[PX]= empty)
- Respondent must be UNDER 18(tblAGE.bPerson.AGEUNDER18=1)

Skip Instructions: [goto FAM.FAMINTRO]

Block

FAM
Roster.FAM

Description: Family Composition

Tab Name:

Fly Over Name:

Universe Type: If

Inherited Universe:

Universe: PCNT18PLUS gt 0 and PCNT gt PCNTAGEGUESS and not all household members in the armed forces

Universe Description: At least one person in the household is greater than 18 and at least one person's age is not guessed and not all household members in the armed forces

Array:

Block Instructions:

FX_REL

Field

Roster.FAM.FX_REL

Description: Family Number Based on Responses in tbIREL

Form Pane Label:

SAS Name:

Tag Name:

Inherited Universe: PCNT18PLUS gt 0 and PCNT gt PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description:

Question Text:

Type: Integer

Length: 2

Min: 0

Max: 25

- Don't Know
- Refuse
- Empty

- On Input
- On Output

Store Instructions: Loop for all people on roster

IF Roster.tbIREL.bPerson[PX].PARENTS <> EMPTY {child has parents on roster}

 If a selected parent was already part of a family, add the child and other parents to that family

 Else add child and all selected parents to a new family.

Array:

Number of Elements:

Field

FX_RELATESA
Roster.FAM.FX_RELATESA

Description: Family Number Based on Responses given in tbIREL and tbIRELATESA

Form Pane Label:

SAS Name:

Tag Name:

Inherited Universe: PCNT18PLUS gt 0 and PCNT gt PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description:

Question Text:

Type: Integer

Length: 2

Min: 0

Max: 25

- Don't Know
- Refuse
- Empty

- On Input
- On Output

Store Instructions: Set FX_RELATESA to FX_REL

Loop for all people on roster

IF Roster.tbIRELATE_SA.bPerson[PX].RELATE IN (1-13, DK, RF) {person is related to SA}

Add selected person and anyone in their FX_RELATESA family to the Sample Adult's family (FX_RELATESA[PX_A])

Renumber FX_RELATESA so that there are no gaps

Array:

Number of Elements:

FX_RELATESC

Field

Roster.FAM.FX_RELATESC

Description: Family Number Based on Responses in tbIREL, tbIRELATESA, and tbIRELATESC

Form Pane Label:

SAS Name:

Tag Name:

Inherited Universe: PCNT18PLUS gt 0 and PCNT gt PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description:

Question Text:

Type: Integer

Length: 2

Min: 0

Max: 25

- Don't Know
- Refuse
- Empty

- On Input
- On Output

Store Instructions: Set FX_RELATESC to FX_RELATESA

Loop for all people on roster

IF Roster.tbIRELATE_SC.bPerson[PX].RELATE IN (1-13, DK, RF) {person is related to SC}

Add selected person and anyone in their FX_RELATESC family to the Sample Child's family (FX_RELATESC[PX_C])

Renumber FX_RELATESC so that there are no gaps

Array:

Number of Elements:

Field

FX_REL_COUNT
Roster.FAM.FX_REL_COUNT

Description: Count of the number of unique families in FX_REL

Form Pane Label:

SAS Name:

Tag Name:

Inherited Universe: PCNT18PLUS gt 0 and PCNT gt PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description:

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

Type: Integer

Length: 2

Min: 0

Max: 25

- Don't Know
- Refuse
- Empty

- On Input
- On Output

Array:

FX_RELATESA_COUNT

Roster.FAM.FX_RELATESA_COUNT

Field

Description: Count of the number of unique families in FX_RELATESA

Form Pane Label:

SAS Name:

Tag Name:

Inherited Universe: PCNT18PLUS gt 0 and PCNT gt PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description:

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

Type: Integer

Length: 2

Min: 0

Max: 25

- Don't Know
- Refuse
- Empty

- On Input
- On Output

Array:

Field

FX_RELATESC_COUNT
Roster.FAM.FX_RELATESC_COUNT

Description: Count of the number of unique families in FX_RELATESC

Form Pane Label:

SAS Name:

Tag Name:

Inherited Universe: PCNT18PLUS gt 0 and PCNT gt PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description:

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

Type: Integer

Length: 2

Min: 0

Max: 25

- Don't Know
- Refuse
- Empty

- On Input
- On Output

Array:

PCNTFX_SA_AfterREL

Field

Roster.FAM.PCNTFX_SA_AfterREL

Description: Count of the number of people that are in the SA's family in FX_REL array (including SA)

Form Pane Label:

SAS Name:

Tag Name:

Inherited Universe: PCNT18PLUS gt 0 and PCNT gt PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description:

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

Type: Integer

Length: 2

Min: 0

Max: 25

- Don't Know
- Refuse
- Empty

On Input

On Output

Store Instructions: The number of people with FX_REL[PX] = FX_REL[PX_A]

Array:

Field

PCNTFX_SA_AfterRELATE_SA

Roster.FAM.PCNTFX_SA_AfterRELATE_SA

Description: Count of the number of persons that are in the SA's family in FX_RELATESA array (including SA)

Form Pane Label:

SAS Name:

Tag Name:

Inherited Universe: PCNT18PLUS gt 0 and PCNT gt PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description:

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

Type: Integer

Length: 2

Min: 0

Max: 25

Don't Know

Refuse

Empty

On Input

On Output

Store Instructions: The number of people with FX_RELATESA[PX] = FX_RELATESA[PX_A]

Array:

PCNTFX_SC_AfterRELATE_SA

Field

Roster.FAM.PCNTFX_SC_AfterRELATE_SA

Description: Count of the number of people that are in the SC's family in FX_RELATESA array (including SC)

Form Pane Label:

SAS Name:

Tag Name:

Inherited Universe: PCNT18PLUS gt 0 and PCNT gt PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description:

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

Type: Integer

Length: 2

Min: 0

Max: 25

- Don't Know
- Refuse
- Empty

- On Input
- On Output

Store Instructions: The number of people with FX_RELATESA[PX] = FX_RELATESA[PX_C]

Array:

Field

FAMINTRO
Roster.FAM.FAMINTRO

Description: Landing page to identify who will be going into the FAM section

Form Pane Label:

SAS Name: FAMINTRO

Tag Name: FAM.FAMINTRO

Inherited Universe: PCNT18PLUS gt 0 and PCNT gt PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description: Everyone from SASCSELECT

Question Text: ***Instrument procedure***

Type: Enumerated

Length: 1

- Don't Know
- Refuse
- Empty

- On Input
- On Output

Store Instructions: -Store instructions for setting FX_REL

- Loop for all people on roster

IF Roster.tbIREL.bPerson[PX].PARENTS <> EMPTY {child has parents on roster}

If a selected parent was already part of a family, add the child and other parents to that family

Else add child and all selected parents to a new family.

Store instruction for FX_REL_COUNT

Count of the number of unique families in FX_REL

Store instruction for setting PCNTFX_SA_AfterREL

The number of people with FX_REL[PX] = FX_REL[PX_A]

-Set an FX_REL[PX] for all non-deleted persons on the roster. People are considered part of the same family if they are related via parents selected in Roster.tbIREL.

Loop for all people on roster

IF Roster.tbIREL.bPerson[PX].PARENTS <> EMPTY {child has parents on roster}

If a selected parent was already part of a family, add the child and other parents to that family.

Else add child and all selected parents to a new family. Add 1 to FX_REL_COUNT.

Loop again and add 1 to PCNTFX_SA_AfterREL for each person with FX_REL[PX] = FX_REL[PX_A] {person is in SA's family}

Array:

Skip Instructions: IF FX_REL_COUNT > 1 [goto ALLFAM]
ELSEIF (Roster.PCNTEligibleSA > 1 OR Roster.PCNTEligibleSC > 1) [goto SASCID]
ELSE [goto procSetFAMILY_FLGs]

Field

ALLFAM
Roster.FAM.ALLFAM

Description: HH members part of family

Form Pane Label: All in Same Family

SAS Name: ALLFAM

Tag Name: FAM.ALLFAM

Inherited Universe: PCNT18PLUS gt 0 and PCNT gt PCNTAGEGUESS and not all household members in the armed forces

Universe: FX_REL_COUNT > 1

Universe Description: The number of unique families as identified in REL section is greater than 1

Help Screen: H_FAMILY

Question Text: ? [F1]

Is everyone in this household a member of the same family?

♦ **Read if necessary:** For this survey, a family is two or more people living together who are related by birth, marriage, or adoption, as well as any unrelated children who are cared for by the family, such as foster children, and any people living together as a couple and their children.

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 ALLFAM=1 set FAMILYA_FLG=1 and FAMILYC_FLG=1 for all people in household and set SAMEFAM_FLG=1

Array:

Skip Instructions: IF (Roster.PCNTEligibleSA > 1 OR Roster.PCNTEligibleSC > 1) [goto SASCID]
ELSE [goto procSetFAMILY_FLGs]

Field

SASCID
Roster.FAM.SASCID

Description: Telling Respondent about SA and SC

Form Pane Label: Sample Adult/Child

SAS Name: SASCID

Tag Name: FAM.SASCID

Inherited Universe: PCNT18PLUS gt 0 and PCNT gt PCNTAGEGUESS and not all household members in the armed forces

Universe: Roster.PCNTeligibleSA > 1 OR Roster.PCNTeligibleSC > 1

Universe Description: Count of all persons eligible to be SA is greater than 1 or count of all persons eligible to be SC is greater than 1

Question Text: One ^SASCID_fill randomly selected from every household in the survey to be asked a series of health related questions. In this household, ^SASCID_fill2 chosen.

Fills: SASCID_fill

Instructions: If PX_A gt 0 and PX_C gt 0, fill "adult and child are"
elseif PX_A gt 0, fill "adult is"
else fill "child is"

Fills: SASCID_fill2

Instructions: If PX_A gt 0 and PX_C gt 0 and HHRESPAVAIL = PX_A, fill "you and ^SCNAME were"
elseif PX_A gt 0 and PX_C gt 0 and HHRESPAVAIL ne PX_A, fill "^SANAME and ^SCNAME were"
elseif PX_A gt 0 and HHRESPAVAIL = PX_A, fill "you were"
elseif PX_A gt 0 and HHRESPAVAIL ne PX_A, fill "^SANAME was"
else fill "^SCNAME was"

Type: Enumerated

Length: 1

Answer List: tContinue

Value:	Mnemonic:	Description:
1		Enter 1 to Continue

- Don't Know
- Refuse
- Empty

- On Input
- On Output

Array:

Skip Instructions: IF ALLFAM IN (2,DK,RF) AND PX_A > 0 AND PCNTFX_SA_AfterREL < PCNT {Not everyone in same family, there's a SA, and not everyone's in SA's family} [goto FAMINTRO_SA]
ELSEIF ALLFAM IN (2,DK,RF) {Not everyone in same family (and there's a SC)} [goto procSetFX_RELATE_SA]
ELSE [goto procSetFAMILY_FLGs]

Field

FAMINTRO_SA
Roster.FAM.FAMINTRO_SA

Description: Intro to collecting relationships for Sample Adult

Form Pane Label: Sample Adult - Relate Intro

SAS Name: FAMINTRO_SA

Tag Name: FAM.FAMINTRO_SA

Inherited Universe: PCNT18PLUS gt 0 and PCNT gt PCNTAGEGUESS and not all household members in the armed forces

Universe: ALLFAM IN (2,DK,RF) AND PX_A > 0 AND PCNTFX_SA_AfterREL < PCNT

Universe Description: Not everyone in same family, thereâ€™s a SA, and not everyoneâ€™s in SAâ€™s family

Question Text: ^FAMINTRO_fill

We'll now ask you some questions about how other people in this household are related to ^you_SA.

Fills: FAMINTRO_fill

Instructions: If PCNTFAMAREL eq 2, fill "Based on questions I asked you earlier, we have that ^SAFAM is related."

If PCNTFAMAREL gt 2, fill "Based on questions I asked you earlier, we have that ^SAFAM are related."
else leave fill empty.

Fills: you_SA

Instructions: If HHRESPAVAIL eq PX_A, fill "you"
else fill ^ALIASNAME of Sample Adult

Type: Enumerated

Length: 1

Answer List: tContinue

Value:	Mnemonic:	Description:
1		Enter 1 to Continue

Don't Know

- Refuse
- Empty

- On Input
- On Output

Array:

Skip Instructions: <1> [goto tblRelate_SA.bPerson.RELATE for 1st non-deleted person on roster with
FX_REL[PX] ne FX_REL[PX_A]]

Block

tbIRELATE_SA
Roster.FAM.tbIRELATE_SA

Description:

Tab Name:
Fly Over Name:
Universe Type: If

Inherited Universe: PCNT18PLUS gt 0 and PCNT gt PCNTAGEGUESS and not all household members in the armed forces

Universe: ALLFAM IN (2,DK,RF) AND PX_A > 0 AND PCNTFX_SA_AfterREL < PCNT

Universe Description: Not everyone in same family, thereâ€™s a SA, and not everyoneâ€™s in SAâ€™s family

Array:

Block Instructions:

bPerson

Block

Roster.FAM.tblRELATE_SA.bPerson

Description:

Tab Name:

Fly Over Name:

Universe Type: If

Inherited Universe: (PCNT18PLUS gt 0 and PCNT gt PCNTAGEGUESS and not all household members in the armed forces) AND
(ALLFAM IN (2,DK,RF) AND PX_A > 0 AND PCNTFX_SA_AfterREL < PCNT)

Universe: HHSTAT_D eq empty AND FX_REL[PX] ne FX_REL[PX_A] (but only for 1st person in that family)

Universe Description: Non-deleted person has not be identified as being in Sample Adult's family.

Array:

Number of Elements: 25

Block Instructions:

Field

PX

Roster.FAM.tbIRELATE_SA.bPerson.PX

Description: Line number

Form Pane Label:

SAS Name:

Tag Name:

Inherited Universe: (PCNT18PLUS gt 0 and PCNT gt PCNTAGEGUESS and not all household members in the armed forces) AND
((ALLFAM IN (2,DK,RF) AND PX_A > 0 AND PCNTFX_SA_AfterREL < PCNT) AND
(HHSTAT_D eq empty AND FX_REL[PX] ne FX_REL[PX_A] (but only for 1st person in that family)))

Universe:

Universe Description:

Question Text:

Type: Integer

Length: 2

Min: 1

Max: 25

- Don't Know
- Refuse
- Empty

- On Input
- On Output

Array:

RELATE

Field

Roster.FAM.tblRELATE_SA.bPerson.RELATE

Description: Relationship of person to Sample Adult

Form Pane Label: Relationship

SAS Name: RELATE

Tag Name: FAM.RELATE

Inherited Universe: (PCNT18PLUS gt 0 and PCNT gt PCNTAGEGUESS and not all household members in the armed forces) AND
((ALLFAM IN (2,DK,RF) AND PX_A > 0 AND PCNTFX_SA_AfterREL < PCNT) AND
(HHSTAT_D eq empty AND FX_REL[PX] ne FX_REL[PX_A] (but only for 1st person in that family)))

Universe:

Universe Description:

Question Text: What is ^yourALIAS relationship to ^youALIAS?

Fills: yourALIAS

Instructions: If PX=LNO_RESP fill "your"; else fill " ^ALIASNAME's"

Fills: youALIAS

Instructions: If subject=respondent, fill "you"; else if subject ne respondent, fill " ^ALIASNAME"

Type: Enumerated

Length: 2

Answer List: tRELATION

Value:	Mnemonic:	Description:
1		Spouse
2		Partner or Fiancee (including Boyfriend or Girlfriend)
3		In-law (daughter, son, mother, father-in-law)
4		Partner or Fiancee (Boyfriend or Girlfriend) of Family Member
5		Family member of Partner or Fiancee or Boyfriend or Girlfriend
6		Child
7		Parent

8	Sibling
9	Grandchild (including great)
10	Grandparent (including great)
11	Aunt or Uncle (including great)
12	Cousin (including second/third/etc)
13	Other relative
14	Housemate/Roommate (Unrelated)
15	Lodger, Lodger's spouse
16	Other nonrelatives

- Don't Know
- Refuse
- Empty

- On Input
- On Output

Array:

Special Instructions: Answer list should have three bold headings. Answer categories 1-5 should be under the heading "Relative through marriage/partnership." Categories 6-13 should be under the heading "Relative through blood , adoption, fostering (biological, step, adoptive, foster, half)." Categories 14-16 should be under the heading "Nonrelative." See word document attached to answer list for formatting example.

Skip Instructions: IF another family identified in FX_REL then [goto RELATE for 1st person in that family]
ELSE [goto procSetFX_RELATE_SA]

procSetFX_RELATE_SA

Roster.FAM.procSetFX_RELATE_SA

Field

Description:

Form Pane Label:

SAS Name:

Tag Name:

Inherited Universe: PCNT18PLUS gt 0 and PCNT gt PCNTAGEGUESS and not all household members in the armed forces

Universe: ALLFAM IN (2,DK,RF)

Universe Description: Not everyone in same family

Question Text: ***Instrument procedure***

Type: Classification

Length: 1

- Don't Know
- Refuse
- Empty

- On Input
- On Output

Store Instructions: Store instructions for setting FX_RELATESA
Set FX_RELATESA to FX_REL
Loop for all people on roster
IF Roster.tblRELATE_SA.bPerson[PX].RELATE IN (1-13, DK, RF) {person is related to SA}
Add selected person and anyone in their FX_RELATESA family to the Sample Adult's family (FX_RELATESA[PX_A])
Renummer FX_RELATESA so that there are no gaps
Store instructions for setting FX_RELATESA_COUNT
Count of the number of unique families in FX_RELATESA
Store instructions for setting PCNTFX_SA_AfterRELATE_SA
The number of people with FX_RELATESA[PX] = FX_RELATESA[PX_A]
Store instructions for setting PCNTFX_SC_AfterRELATE_SA
The number of people with FX_RELATESA[PX] = FX_RELATESA[PX_C]

Set an FX_RELATESA[PX] for all non-deleted persons on the roster. Use FX_REL as the base, then take into account the answers from Roster.tblRelate_SA

```
Set FX_RELATESA to FX_REL
Loop for all people on roster
  IF Roster.tbIRELATE_SA.bPerson[PX].RELATE IN (1-13, DK, RF) {person is
related to SA}
    Add selected person and anyone in their FX_RELATESA family to the
Sample Adult's family (FX_RELATESA
[PX_A])
  Renumber FX_RELATESA so that there are no gaps
  Set FX_RELATESA_COUNT to the number of unique families in FX_RELATESA
  Loop again
    add 1 to PCNTFX_SA_AfterRELATE_SA for each person with
FX_RELATESA[PX] = FX_RELATESA[PX_A] {person
is in SA's family}
    add 1 to PCNTFX_SC_AfterRELATE_SA for each person with
FX_RELATESA[PX] = FX_RELATESA[PX_C] {person
is in SC's family}
```

Array:

Skip Instructions: IF at least 1 person with tbIRELATE_SA.bPerson[PX].RELATE=1-13,DK,RF [goto FAMVER_SA]
ELSEIF ((PX_C > 0) {There's a SC} AND
(PX_A = 0 OR (PX_A > 0 AND FX_RELATESA[PX_C] ne
FX_RELATESA[PX_A])) {No SA or SC is not in SA's family}
AND
(PCNTFX_SC_AfterRELATE_SA < PCNT) {Not everyone in SC's family} AND
(PX_A = 0 OR (PX_A > 0 AND PCNTFX_SC_AfterRELATE_SA +
PCNTFX_SA_AfterRELATE_SA < PCNT) {No SA or not everyone in SA or SC's
families})
[goto FAMINTRO_SC]
ELSE [goto procSetFX_RELATE_SC]

FAMVER_SA

Field

Roster.FAM.FAMVER_SA

Description: Verify the Sample Adult's family

Form Pane Label: Sample Adult - Related

SAS Name: FAMVER_SA

Tag Name: FAM.FAMVER_SA

Inherited Universe: PCNT18PLUS gt 0 and PCNT gt PCNTAGEGUESS and not all household members in the armed forces

Universe: ALLFAM IN (2,DK,RF) AND PX_A > 0 AND PCNTFX_SA_AfterREL < PCNT and PCNTFX_SA_AfterRELATE_SA > 1

Universe Description: Not everyone is in same family and thereâ€™s a SA, and not everyone is in SAâ€™s family and there is at least one person identified as being in the Sample Adult's family other than the Sample Adult. {were asked FAMINTRO_SA and tblRelate_SA and at least 1 person (other than SA) is related to SA}

Question Text: We have that ^FAMVERSA_fill related to ^YOUSANAME.

Fills: FAMVERSA_fill

Instructions: Loop through all persons on roster and add to list of names if:

-people related via REL (FAMA_REL_FLG = 1) or

-people who are related to the SA (RELATE = 1-13) or

-people in SC's family and the 1st person in HH in SC's family are related to the SA (RELATE = 1-13)

Do not include Sample Adult on list.

If only one person on the list of names, follow list with "is".

If more than one person on the list, follow list with "are".

Fills: YOUSANAME

Instructions: If GEN.SARESPSC_FLG=1, fill "you"
else fill "^SANAME"

Type: Enumerated

Length: 1

Answer List: tContinue

Value:	Mnemonic:	Description:
1		Enter 1 to Continue

- Don't Know
- Refuse
- Empty

- On Input
- On Output

Array:

Skip Instructions: IF ((PX_C > 0) {There's a SC} AND
 (PX_A = 0 OR (PX_A > 0 AND FX_RELATESA[PX_C] ne
 FX_RELATESA[PX_A])) {No SA or SC is not in SA's family}
 AND
 (PCNTFX_SC_AfterRELATE_SA < PCNT) {Not everyone in SC's family} AND
 (PX_A = 0 OR (PX_A > 0 AND PCNTFX_SC_AfterRELATE_SA +
 PCNTFX_SA_AfterRELATE_SA < PCNT) {No SA or
 not everyone in SA or SC's families})
 [goto FAMINTRO_SC]
 ELSE [goto procSetFX_RELATE_SC]

FAMINTRO_SC

Field

Roster.FAM.FAMINTRO_SC

Description: Intro to collecting relationships for Sample Child

Form Pane Label: Sample Child - Relate Intro

SAS Name: FAMINTRO_SC

Tag Name: FAM.FAMINTRO_SC

Inherited Universe: PCNT18PLUS gt 0 and PCNT gt PCNTAGEGUESS and not all household members in the armed forces

Universe: ALLFAM IN (2,DK,RF) {Not everyone in same family} AND
((PX_C > 0) {There's a SC} AND
(PX_A = 0 OR (PX_A > 0 AND FX_RELATESA[PX_C] ne
FX_RELATESA[PX_A])) {No SA or SC is not in SA's family}
AND
PCNTFX_SC_AfterRELATE_SA < PCNT) {Not everyone in SC's family} AND
(PX_A = 0 OR (PX_A > 0 AND PCNTFX_SC_AfterRELATE_SA +
PCNTFX_SA_AfterRELATE_SA < PCNT)) {No SA or
not everyone in SA or SC's families})

Universe Description: Not everyone in same family and there is a SC and no SA or SC is not in SA's family and not everyone in SC's family and no SA or not everyone in SA or SC's families.

Question Text: We'll now ask you some questions about who in this household is related to ^SCNAME.

Based on questions I asked you earlier, we have that ^SCNames_fill related to ^SCNAME.

Fills: SCNAME

Instructions: Fill ALIAS of HHSTAT_C=1

Fills: SCNames_fill

Instructions: For all people with FAMC_REL_FLG =1 OR (SAME_REL_FLG=1 for SC and tblRelate_SA.bPerson.RELATE in (1-13,DK,RF)) OR (FAMA_REL_FLG=1 and 1st person in SC's family has tblRelate_SA.bPerson.RELATE in (1-13,DK,RF), fill with their names.Â

Description: Person was identified as being in the SC's family at WHOPAR/WHOFOST OR (Sample Child is related to the Sample Adult and person on roster was placed in Sample Adult's family based on answer provided at RELATE), include their name as part of the list of SC's family.Â

Do not include Sample Child on list.

If only one person on the list of names, follow list with "is".

If more than one person on the list, follow list with "are".

Type: Enumerated

Length: 1

Answer List: tContinue

Value:	Mnemonic:	Description:
1		Enter 1 to Continue

- Don't Know
- Refuse
- Empty

- On Input
- On Output

Array:

Skip Instructions: <1> [goto tblRelate_SC.bPerson.RELATE for 1st non-deleted person on roster with FX_RELATESA[PX] ne FX_RELATESA[PX_A] and FX_RELATESA[PX] ne FX_RELATESA[PX_C]]

tbIRELATE_SC

Block

Roster.FAM.tblIRELATE_SC

Description:

Tab Name:

Fly Over Name:

Universe Type: If

Inherited Universe: PCNT18PLUS gt 0 and PCNT gt PCNTAGEGUESS and not all household members in the armed forces

Universe: ALLFAM IN (2,DK,RF) {Not everyone in same family} AND
((PX_C > 0) {Thereâ€™s a SC} AND
(PX_A = 0 OR (PX_A > 0 AND FX_RELATESA[PX_C] ne
FX_RELATESA[PX_A])) {No SA or SC is not in SAâ€™s family}
AND
PCNTFX_SC_AfterRELATE_SA < PCNT) {Not everyone in SCâ€™s family} AND
(PX_A = 0 OR (PX_A > 0 AND PCNTFX_SC_AfterRELATE_SA +
PCNTFX_SA_AfterRELATE_SA < PCNT)) {No SA or
not everyone in SA or SCâ€™s families})

Universe Description: Not everyone in same family and there is a SC and no SA or SC is not in SA's family and not everyone in SC's family and no SA or not everyone in SA or SC's families.

Array:

Block Instructions:

Block

bPerson
Roster.FAM.tblRELATE_SC.bPerson

Description:

Tab Name:
Fly Over Name:
Universe Type: If

Inherited Universe: (PCNT18PLUS gt 0 and PCNT gt PCNTAGEGUESS and not all household members in the armed forces) AND
(ALLFAM IN (2,DK,RF) {Not everyone in same family} AND
((PX_C > 0) {Thereâ€™s a SC} AND
(PX_A = 0 OR (PX_A > 0 AND FX_RELATESA[PX_C] ne
FX_RELATESA[PX_A])) {No SA or SC is not in SAâ€™s family}
AND
PCNTFX_SC_AfterRELATE_SA < PCNT) {Not everyone in SCâ€™s family} AND
(PX_A = 0 OR (PX_A > 0 AND PCNTFX_SC_AfterRELATE_SA +
PCNTFX_SA_AfterRELATE_SA < PCNT)) {No SA or
not everyone in SA or SCâ€™s families}))

Universe: HHSTAT_D eq empty AND (FX_RELATE_SA[PX] ne FX_RELATE[PX_A]) and
(FX_RELATE_SA[PX] ne FX_RELATE[PX_C]) (but only for 1st person in that family)

Universe Description: Non-deleted person has not been identified as being in Sample Child's family or
Sample Adult's family

Array:

Number of Elements: 25

Block Instructions:

PX

Field

Roster.FAM.tblRELATE_SC.bPerson.PX

Description: Line number

Form Pane Label:

SAS Name:

Tag Name:

Inherited Universe: (PCNT18PLUS gt 0 and PCNT gt PCNTAGEGUESS and not all household members in the armed forces) AND
((ALLFAM IN (2,DK,RF) {Not everyone in same family} AND
((PX_C > 0) {Thereâ€™s a SC} AND
(PX_A = 0 OR (PX_A > 0 AND FX_RELATESA[PX_C] ne
FX_RELATESA[PX_A])) {No SA or SC is not in SAâ€™s family}
AND
PCNTFX_SC_AfterRELATE_SA < PCNT) {Not everyone in SCâ€™s family} AND
(PX_A = 0 OR (PX_A > 0 AND PCNTFX_SC_AfterRELATE_SA +
PCNTFX_SA_AfterRELATE_SA < PCNT)) {No SA or
not everyone in SA or SCâ€™s families})) AND
(HHSTAT_D eq empty AND (FX_RELATE_SA[PX] ne FX_RELATE[PX_A]) and
(FX_RELATE_SA[PX] ne FX_RELATE[PX_C]) (but only for 1st person in that
family)))

Universe:

Universe Description:

Question Text:

Type: Integer

Length: 2

Min: 1

Max: 25

- Don't Know
- Refuse
- Empty

- On Input
- On Output

Array:

Field

RELATE

Roster.FAM.tblRELATE_SC.bPerson.RELATE

Description: Relationship of person to Sample Adult

Form Pane Label: Relationship

SAS Name: RELATE

Tag Name: FAM.RELATE

Inherited Universe: (PCNT18PLUS gt 0 and PCNT gt PCNTAGEGUESS and not all household members in the armed forces) AND
((ALLFAM IN (2,DK,RF) {Not everyone in same family} AND
((PX_C > 0) {There's a SC} AND
(PX_A = 0 OR (PX_A > 0 AND FX_RELATESA[PX_C] ne
FX_RELATESA[PX_A])) {No SA or SC is not in SA's family}
AND
PCNTFX_SC_AfterRELATE_SA < PCNT) {Not everyone in SC's family} AND
(PX_A = 0 OR (PX_A > 0 AND PCNTFX_SC_AfterRELATE_SA +
PCNTFX_SA_AfterRELATE_SA < PCNT)) {No SA or
not everyone in SA or SC's families})) AND
(HHSTAT_D eq empty AND (FX_RELATE_SA[PX] ne FX_RELATE[PX_A] and
(FX_RELATE_SA[PX] ne FX_RELATE[PX_C]) (but only for 1st person in that
family)))

Universe:

Universe Description:

Question Text: What is ^yourALIAS relationship to ^SCNAME?

Fills: yourALIAS

Instructions: If PX=LNO_RESP fill "your"; else fill " ^ALIASNAME's"

Fills: SCNAME

Instructions: Fill ALIAS of HHSTAT_C=1

Type: Enumerated

Length: 2

Answer List: tRELATION

Value:	Mnemonic:	Description:
1		Spouse

2	Partner or Fiancee (including Boyfriend or Girlfriend)
3	In-law (daughter, son, mother, father-in-law)
4	Partner or Fiancee (Boyfriend or Girlfriend) of Family Member
5	Family member of Partner or Fiancee or Boyfriend or Girlfriend
6	Child
7	Parent
8	Sibling
9	Grandchild (including great)
10	Grandparent (including great)
11	Aunt or Uncle (including great)
12	Cousin (including second/third/etc)
13	Other relative
14	Housemate/Roommate (Unrelated)
15	Lodger, Lodger's spouse
16	Other nonrelatives

- Don't Know
- Refuse
- Empty

- On Input
- On Output

Array:

Special Instructions: Answer list should have three bold headings. Answer categories 1-5 should be under the heading "Relative through marriage/partnership." Categories 6-13 should be under the heading "Relative through blood , adoption, fostering (biological, step, adoptive, foster, half)." Categories 14-16 should be under the heading "Nonrelative." See word document attached to answer list for formatting example.

Skip Instructions: IF another family identified in FX_RELATESA then [goto RELATE for 1st person in that family]
ELSE [goto procSetFX_RELATE_SC]

Field

procSetFX_RELATE_SC
Roster.FAM.procSetFX_RELATE_SC

Description:

Form Pane Label:

SAS Name:

Tag Name:

Inherited Universe: PCNT18PLUS gt 0 and PCNT gt PCNTAGEGUESS and not all household members in the armed forces

Universe: ALLFAM IN (2,DK,RF)

Universe Description: Everyone not in same family

Question Text: ***Instrument procedure***

Type: Classification

Length: 1

- Don't Know
- Refuse
- Empty

- On Input
- On Output

Store Instructions: Store instructions for setting FX_RELATESC
Set FX_RELATESC to FX_RELATESA
Loop for all people on roster
IF Roster.tblRELATE_SC.bPerson[PX].RELATE IN (1-13, DK, RF) {person is related to SC}
Add selected person and anyone in their FX_RELATESC family to the Sample Child's family (FX_RELATESC[PX_C])
Renummer FX_RELATESC so that there are no gaps
Store instructions for FX_RELATESC_COUNT
Count of the number of unique families in FX_RELATESC

Set an FX_RELATESC[PX] for all non-deleted persons on the roster. Use FX_RELATESA as the base, then take into account the answers from Roster.tblRelate_SC
Set FX_RELATESC to FX_RELATESA
Loop for all people on roster
IF Roster.tblRELATE_SC.bPerson[PX].RELATE IN (1-13, DK, RF) {person is related to SC}

Add selected person and anyone in their FX_RELATESC family to the Sample Child's family (FX_RELATESC[PX_C])

Renumber FX_RELATESC so that there are no gaps

Set FX_RELATESC_COUNT to the number of unique families in FX_RELATESC

Array:

Skip Instructions: [goto procSetFAMILY_FLGs]

Field

procSetFAMILY_FLGs
Roster.FAM.procSetFAMILY_FLGs

Description:

Form Pane Label:

SAS Name:

Tag Name:

Inherited Universe: PCNT18PLUS gt 0 and PCNT gt PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description:

Question Text: ***Instrument procedure***

Type: Classification

Length: 1

- Don't Know
- Refuse
- Empty

- On Input
- On Output

Store Instructions: Store instructions for setting FAMILYA_FLG
If line number of WHOFOST or WHOPAR is equal to HHSTAT_A=1, store '1' in FAMILYA_FLG for child and other parents of child

Store '1' in FAMILYC_FLG if ALLFAM = '1'

If for ANY person in the roster: FAMILYA_FLG=1 and FAMILYC_FLG=1,
set FAMILYA_FLG=1 for ALL with FAMILYC_FLG=1
set FAMILYC_FLG=1 for ALL with FAMILYA_FLG=1

Store '1' in FAMILYA_FLG for Sample Adult

Store '1' in FAMILYA_FLG if people are related to the SA or say DK or RF
(Roster.FAM.tblRELATE_SA.bPerson.RELATE = 1-13, DK, RF)

Store instructions for setting FAMILYC_FLG
If HHSTAT_C=1, store '1' in FAMILYC_FLG for all persons selected at WHOFOST

or WHOPAR

If HHSTAT_C=1, store '1' in FAMILYC_FLG for all children identified as sharing a parent with the Sample Child at

WHOPAR or WHOFOST

Store '1' in FAMILYC_FLG for Sample Child

Store '1' in FAMILYC_FLG if ALLFAM = '1'

Store '1' in FAMILYC_FLG if people are related to the SC or say DK or RF
(Roster.FAM.tblRELATE_SC.bPerson.RELATE = 1-13, DK, RF)

If for ANY person in the roster: FAMILYA_FLG=1 and FAMILYC_FLG=1,

set FAMILYA_FLG=1 for ALL with FAMILYC_FLG=1

set FAMILYC_FLG=1 for ALL with FAMILYA_FLG=1

Store instructions for setting SAMEFAM_FLG

If FAM.SAMEFAM=1 set SAMEFAM_FLG = 1

If FAMA_REL_FLG of sample child is equal to 1, set SAMEFAM_FLG=1

If FAM.ALLFAM=1 set SAMEFAM_FLG = 1

Store instructions for setting PCNT_A

Loop through non-deleted persons on roster and add 1 to PCNT_A when FAMILYA_flg = 1.

Store instructions for setting PCNT_C

Loop through non-deleted persons on roster and add 1 to PCNT_C when FAMILYC_flg = 1.

Loop for all people on the roster

IF (ALLFAM = 1 AND HHSTAT_D[PX] = EMPTY {Everyone in same family and person not deleted}) OR

(PX_A > 0 AND FX_RELATESC[PX] ne EMPTY AND FX_RELATESC[PX] = FX_RELATESC[PX_A] {SA and person

is in SA's family}) THEN

set FAMILYA_FLG[PX] = 1

Add 1 to PCNT_A

IF (ALLFAM = 1 AND HHSTAT_D[PX] = EMPTY {Everyone in same family and person not deleted}) OR

(PX_C > 0 AND FX_RELATESC[PX] ne EMPTY AND FX_RELATESC[PX] = FX_RELATESC[PX_C]

{SC and person is

in SC's family}) THEN

set FAMILYC_FLG[PX] = 1

Add 1 to PCNT_C

IF FAMILYC_FLG[PX_A] = 1 set SAMEFAM_FLG = 1

Array:

Skip Instructions: IF FAMINTRO_SC=1 and PCNT_C > 1 [goto FAMVER_SC]

ELSEIF PCNT > 1 [goto FAMVER]

```
ELSEIF PX_A > 0 [goto Adult.VFY.AVAIL_A]  
ELSE [goto Child.VFY.AVAIL_C]
```

FAMVER_SC

Field

Roster.FAM.FAMVER_SC

Description: Verify the Sample Child's family

Form Pane Label: Sample Child - Related

SAS Name: FAMVER_SC

Tag Name: FAM.FAMVER_SC

Inherited Universe: PCNT18PLUS gt 0 and PCNT gt PCNTAGEGUESS and not all household members in the armed forces

Universe: IF FAMINTRO_SC=1 and PCNT_C > 1

Universe Description: Asked FAMINTRO_SC and tblRelate_SC and at least 1 person (other than SC) is related to SC

Question Text: We have that ^FAMVERSC_fill related to ^SCNAME.

Fills: FAMVERSC_fill

Instructions: Loop through all persons on roster and add to list of names if FAMILYC_flg = 1

Do not include Sample Child on list.

If only one person on the list of names, follow list with "is".

If more than one person on the list, follow list with "are"

Fills: SCNAME

Instructions: Fill ALIAS of HHSTAT_C=1

Type: Enumerated

Length: 1

Answer List: tContinue

Value:	Mnemonic:	Description:
1		Enter 1 to Continue

- Don't Know
- Refuse
- Empty

- On Input
- On Output

Array:

Skip Instructions: [goto FAMVER]

PCNT_EligibleKNOWSC

Roster.FAM.PCNT_EligibleKNOWSC

Field

Description: Number of people eligible to be selected at KNOWSC

Form Pane Label:

SAS Name:

Tag Name:

Inherited Universe: PCNT18PLUS gt 0 and PCNT gt PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description:

Question Text:

Type: Integer

Length: 2

Min:

Max:

- Don't Know
- Refuse
- Empty

- On Input
- On Output

Store Instructions: Stores the number of people eligible to be selected at KNOWSC

-Count is increased if

(FAMILYC_FLG[PX] = 1 AND Roster.HHC.tbIAGE.bPerson[PX].AGE18PLUS = 1)
{Adult 18+ in SC's family} or

PX IN Roster.tbIREL.bPerson[PX_C].PARENTS {Person listed as parent of SC}

Array:

Field

auxPXOnlyAdult
Roster.FAM.auxPXOnlyAdult

Description: Line Number of the last adult eligible to be selected at KNOWSC

Form Pane Label:

SAS Name:

Tag Name:

Inherited Universe: PCNT18PLUS gt 0 and PCNT gt PCNTAGEGUESS and not all household members in the armed forces

Universe:

Universe Description:

Question Text: ***auxfield***

Type: Integer

Length: 2

Min: 1

Max: 25

- Don't Know
- Refuse
- Empty

- On Input
- On Output

Store Instructions: Stores LNO of the last adult eligible to be selected at KNOWSC
{This is an auxfield, so it's not part of the output. It needs a spec page because it's referenced in FAMVER's skips and KNOWSC's universe.}

Array:

FAMVER

Field

Roster.FAM.FAMVER

Description: Verification of family roster

Form Pane Label:

SAS Name:

Tag Name:

Inherited Universe: PCNT18PLUS gt 0 and PCNT gt PCNTAGEGUESS and not all household members in the armed forces

Universe: PCNT > 1

Universe Description:

Question Text: ♦ Please confirm the family assignments for the members of this household.
^HHROSTER

Fills: HHROSTER

Instructions: entire roster for [^ALIASNAME[PX]] if HHSTAT ne 'D' (non deleted persons)

Type: Enumerated

Length: 1

Answer List: tContinue

Value:	Mnemonic:	Description:
1		Enter 1 to Continue

- Don't Know
- Refuse
- Empty

- On Input
- On Output

Store Instructions: Store instructions for setting PCNT_EligibleKNOWSC and auxPXOnlyAdult
Loop through everyone on the roster:

```
IF (FAMILYC_FLG[PX] = 1 AND
Roster.HHC.tblAGE.bPerson[PX].AGE18PLUS = 1) {Adult 18+ in SC's family} or
PX IN Roster.tblREL.bPerson[PX_C].PARENTS {Person listed as parent of
SC} THEN
add 1 to PCNT_EligibleKNOWSC
set auxPXOnlyAdult = PX
```

Array:

Skip Instructions: If Roster.HHC.tbINAME.bPerson[PX_A].ONOFFCAMPUS IN (1,RF,DK) [goto ONCAMPINTRO_A]
ELSEIF PX_C > 0 and (PCNT_EligibleKNOWSC >=2 or (PCNT_EligibleKNOWSC = 1 and auxPXOnlyAdult not IN Roster.tbIREL.bPerson[PX_C].PARENTS)) {There's a SC and either multiple eligible adults or only one eligible but that person is not a parent of the SC} [goto KNOWSC]
ELSEIF PX_A > 0 [goto Adult.VFY.AVAIL_A]
ELSE [goto Child.VFY.AVAIL_C]

ONCAMPINTRO_A
Roster.FAM.ONCAMPINTRO_A

Field

Description: On campus intro

Form Pane Label: On campus intro

SAS Name: ONCAMPINTRO_A

Tag Name: FAM.ONCAMPINTRO_A

Inherited Universe: PCNT18PLUS gt 0 and PCNT gt PCNTAGEGUESS and not all household members in the armed forces

Universe: Roster.HHC.tbINAME.bPerson[PX_A].ONOFFCAMPUS IN (1,RF,DK)

Universe Description: Sample Adult lives on campus or don't know or refuse

Question Text: As I previously mentioned ^SANAME was randomly selected to be asked a series of health related questions. We would like to contact ^himherthem to complete ^hishertheir portion of this interview.

Fills: SANAME

Instructions: Sample Adult's name

Fills: himherthem

Instructions: If GEN.SEX_FINAL=1 fill "him"; else if GEN.SEX_FINAL=2 fill "her"; else if GEN.SEX_FINAL IN (DK, RF) fill "them"

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: tContinue

Value:	Mnemonic:	Description:
1		Enter 1 to Continue

- Don't Know
- Refuse

Empty

On Input

On Output

Array:

Special Instructions: Store line number of telephone number selected at
bCollectContact.PHONE_CONTACT in TLNO_FAM_DRM

Skip Instructions: <1>[goto TLNO_FAM_DRM]

TLNO_FAM_DRM

Field

Roster.FAM.TLNO_FAM_DRM

Description: Line number of telephone number selected at PHONE_CONTACT for the Sample Adult living in on-campus housing

Form Pane Label:

SAS Name:

Tag Name:

Inherited Universe: PCNT18PLUS gt 0 and PCNT gt 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 = (FAM_DRM)

IN_LNO_CONTACT = PX_A

Skip Instructions: [goto ONCAMPADD1_A]

Field

ONCAMPADD1_A
Roster.FAM.ONCAMPADD1_A

Description: Address of sample adult who lives on campus

Form Pane Label: Address of SA who lives on campus

SAS Name: ONCAMPADD1_A

Tag Name: ROSTER.ONCAMPADD1_A

Inherited Universe: PCNT18PLUS gt 0 and PCNT gt PCNTAGEGUESS and not all household members in the armed forces

Universe: Roster.HHC.tbINAME.bPerson[PX_A].ONOFFCAMPUS IN (1,RF,DK)

Universe Description: Sample Adult lives on campus or don't know or refuse

Question Text: What is ^SANAME's exact address on campus?

✦ Enter the house or building number, house or building number suffix and street name.

Fills: SANAME

Instructions: Sample Adult's name

Type: String

Length: 54

Don't Know
 Refuse
 Empty

On Input
 On Output

Array:

Skip Instructions: <allow 54, empty> [goto ONCAMPADD2_A]

ONCAMPADD2_A

Field

Roster.FAM.ONCAMPADD2_A

Description: Address of Sample Adult who lives on campus - unit description

Form Pane Label: Unit description

SAS Name: ONCAMPADD2_A

Tag Name: ROSTER.ONCAMPADD2_A

Inherited Universe: PCNT18PLUS gt 0 and PCNT gt PCNTAGEGUESS and not all household members in the armed forces

Universe: Roster.HHC.tbINAME.bPerson[PX_A].ONOFFCAMPUS IN (1,RF,DK)

Universe Description: Sample Adult lives on campus or don't know or refuse

Question Text: * [Enter the unit description.](#)

Type: String

Length: 54

Don't Know

Refuse

Empty

On Input

On Output

Array:

Skip Instructions: <allow 54, empty> [goto ONCAMPPO_A]

Field

ONCAMPPO_A
Roster.FAM.ONCAMPPO_A

Description: Address of Sample Adult who lives on campus - city

Form Pane Label: City

SAS Name: ONCAMPPO_A

Tag Name: ROSTER.ONCAMPPO_A

Inherited Universe: PCNT18PLUS gt 0 and PCNT gt PCNTAGEGUESS and not all household members in the armed forces

Universe: Roster.HHC.tbINAME.bPerson[PX_A].ONOFFCAMPUS IN (1,RF,DK)

Universe Description: Sample Adult lives on campus or don't know or refuse

Question Text: ♦ [Enter the city.](#)

Type: String

Length: 20

Don't Know

Refuse

Empty

On Input

On Output

Array:

Skip Instructions: <allow 20, empty> [goto ONCAMPST_A]

ONCAMPST_A

Field

Roster.FAM.ONCAMPST_A

Description: Address of Sample Adult who lives on campus - state

Form Pane Label: State

SAS Name: ONCAMPST_A

Tag Name: ROSTER.ONCAMPST_A

Inherited Universe: PCNT18PLUS gt 0 and PCNT gt PCNTAGEGUESS and not all household members in the armed forces

Universe: Roster.HHC.tbINAME.bPerson[PX_A].ONOFFCAMPUS IN (1,RF,DK)

Universe Description: Sample Adult lives on campus or don't know or refuse

Question Text: ♦ [Enter the state.](#)

Type: Enumerated

Length: 2

- Don't Know
- Refuse
- Empty

- On Input
- On Output

Array:

Skip Instructions: <allow 2> [goto ONCAMPZIP5_A]

Field

ONCAMPZIP5_A
Roster.FAM.ONCAMPZIP5_A

Description: Address of Sample Adult who lives on campus- zip 5

Form Pane Label: Zip 5

SAS Name: ONCAMPZIP5_A

Tag Name: ROSTER.ONCAMPZIP5_A

Inherited Universe: PCNT18PLUS gt 0 and PCNT gt PCNTAGEGUESS and not all household members in the armed forces

Universe: Roster.HHC.tbINAME.bPerson[PX_A].ONOFFCAMPUS IN (1,RF,DK)

Universe Description: Sample Adult lives on campus or don't know or refuse

Question Text: * [Enter the zip code.](#)

Type: Integer

Length: 5

Min: 01001

Max: 99996

Don't Know

Refuse

Empty

On Input

On Output

Array:

Skip Instructions: <01001-99996, RF, DK, empty>

if ONCAMPZIP5_A lt 5 characters [goto ERR1_ONCAMPZIP5_A]

elseif ONCAMPZIP5_A lt 01001 [goto ERR2_ONCAMPZIP5_A]

elseif (ONCAMPZIP5_A gt 99996 and SURVTYPE ne 'T') or (ONCAMPZIP5_A gt

99997 and SURVTYPE='T') [goto ERR3_ONCAMPZIP5_A]

else [goto ONCAMPZIP4_A]

ERR1_ONCAMPZIP5_A

Check

Roster.FAM.ERR1_ONCAMPZIP5_A

Description: ONCAMPZIP5_A must have a length of 5

Inherited Universe: PCNT18PLUS gt 0 and PCNT gt PCNTAGEGUESS and not all household members in the armed forces

Universe: ONCAMPZIP5_A lt 5 characters

Universe Description: ONCAMPZIP5_A must have a length of 5

Text: {check ERR1_ONCAMPZIP5_A}

- ✦ The entire zip code must be entered.
- ✦ Please correct.

Check Instructions:

Type: Hard

Check

ERR2_ONCAMPZIP5_A
Roster.FAM.ERR2_ONCAMPZIP5_A

Description: ONCAMPZIP5_A must be greater than or equal to 01001

Inherited Universe: PCNT18PLUS gt 0 and PCNT gt PCNTAGEGUESS and not all household members in the armed forces

Universe: ONCAMPZIP5_A lt 1001

Universe Description: ONCAMPZIP5_A must be greater than or equal to 01001

Text: {check ERR2_ONCAMPZIP5_A}

- ✦ A valid zip code must be entered.
- ✦ Please correct.

Check Instructions:

Type: Hard

ERR3_ONCAMPZIP5_A

Check

Roster.FAM.ERR3_ONCAMPZIP5_A

Description: ONCAMPZIP5_A gt 99996/99997

Inherited Universe: PCNT18PLUS gt 0 and PCNT gt PCNTAGEGUESS and not all household members in the armed forces

Universe: if (ONCAMPZIP5_A gt 99996 and SURVTYPE ne 'T') or (ONCAMPZIP5_A gt 99997 and SURVTYPE='T')

Universe Description: ONCAMPZIP5_A greater than 99996 when it is not a training case or ONCAMPZIP5_A greater than 99997 when it is a training case

Text: {check ERR3_ONCAMPZIP5_A}

- ✦ A valid zip code must be entered.
- ✦ Please correct.

Check Instructions:

Type: Hard

Field

ONCAMPZIP4_A
Roster.FAM.ONCAMPZIP4_A

Description: Address of Sample Adult who lives on campus - zip 4

Form Pane Label: Zip 4

SAS Name: ONCAMPZIP4_A

Tag Name: ROSTER.ONCAMPZIP4_A

Inherited Universe: PCNT18PLUS gt 0 and PCNT gt PCNTAGEGUESS and not all household members in the armed forces

Universe: Roster.HHC.tbINAME.bPerson[PX_A].ONOFFCAMPUS IN (1,RF,DK)

Universe Description: Sample Adult lives on campus or don't know or refuse

Question Text: ♦ [Enter the zip 4.](#)

Type: Integer

Length: 4

Min: 0000

Max: 9997

Don't Know

Refuse

Empty

On Input

On Output

Array:

Skip Instructions: <0000-9997, RF, DK, empty>

if ONCAMPZIP4_A lt 4 characters [goto ERR1_ONCAMPZIP4_A]

elseif (ONCAMPZIP4_A gt 9996 and SURVTYPE ne 'T') or (ONCAMPZIP4_A gt 9997 and SURVTYPE='T') [goto ERR2_ONCAMPZIP4_A]

elseif PX_C > 0 and (PCNT_EligibleKNOWSC >=2 or (PCNT_EligibleKNOWSC = 1 and auxPXOnlyAdult not IN

Roster.tbIREL.bPerson[PX_C].PARENTS)) {There's a SC and either multiple eligible adults or only one eligible but

that person is not a parent of the SC} [goto KNOWSC]

elseif PX_A > 0 [goto Adult.VFY.AVAIL_A]

else [goto Child.VFY.AVAIL_C]

ERR1_CP1ZIP4

Check

Roster.FAM.ERR1_CP1ZIP4

Description: CP1ZIP4 must have a length of 4

Inherited Universe: PCNT18PLUS gt 0 and PCNT gt PCNTAGEGUESS and not all household members in the armed forces

Universe: CP1ZIP4 lt 4 characters

Universe Description: CP1ZIP4 must have a length of 4

Text: {check ERR1_CP1ZIP4}

- ◆ The entire zip code must be entered.
- ◆ Please correct.

Check Instructions:

Type: Hard

Check

ERR2_CP1ZIP4
Roster.FAM.ERR2_CP1ZIP4

Description: CP1ZIP4 gt 9996/9997

Inherited Universe: PCNT18PLUS gt 0 and PCNT gt PCNTAGEGUESS and not all household members in the armed forces

Universe: if (CP1ZIP4 gt 9996 and SURVTYPE ne 'T') or (CP1ZIP4 gt 9997 and SURVTYPE='T')

Universe Description: CP1ZIP4 greater than 9996 when it is not a training case or ZIP4 greater than 9997 when it is a training case

Text: {check ERR2_CP1ZIP4}

- ✦ A valid zip code must be entered.
- ✦ Please correct.

Check Instructions:

Type: Hard

KNOWSC

Field

Roster.FAM.KNOWSC

Description: Who is knowledgeable about Sample Child

Form Pane Label:

SAS Name:

Tag Name:

Inherited Universe: PCNT18PLUS gt 0 and PCNT gt PCNTAGEGUESS and not all household members in the armed forces

Universe: PX_C > 0 and (PCNT_EligibleKNOWSC >=2 or (PCNT_EligibleKNOWSC = 1 and auxPXOnlyAdult not IN Roster.tblREL.bPerson[PX_C].PARENTS))

Universe Description: Thereâ€™s a SC and either multiple eligible adults or only one eligible adult but that person is not a parent of the SC

Question Text: Who lives here and is knowledgeable about and responsible for ^SCNAME's health care?

Fills: SCNAME

Instructions: Fill ALIAS of HHSTAT_C=1

Type: Classification

Length: 2

- Don't Know
- Refuse
- Empty

- On Input
- On Output

Array:

Special Instructions: Display only those with (FAMILYC_FLG[PX] = 1 AND Roster.HHC.tblAGE.bPerson[[]].AGE18PLUS = 1) OR PX IN Roster.tblREL.bPerson[PX_C].PARENTS {Person listed as parent of SC}

Skip Instructions: IF PX_A > 0 [goto Adult.VFY.AVAIL_A]
ELSE [goto Child.VFY.AVAIL_C]

Field

NOFAMSC
Roster.FAM.NOFAMSC

Description: No adults in Sample Child's family

Form Pane Label: No adults in Sample Child's family

SAS Name: No adults in Sample Child's family

Tag Name: No adults in Sample Child's family

Inherited Universe: PCNT18PLUS gt 0 and PCNT gt PCNTAGEGUESS and not all household members in the armed forces

Universe: PX_C gt 0 AND PCNT_EligibleKNOWSC=0

Universe Description: No one is knowledgeable about and responsible for the sample child's health

Question Text: * Because there are no adults who are related to ^SCNAME living in this household, the Sample Child Interview cannot be completed

Not everyone in our survey is asked all questions. I have all the information that I need from you about ^SCNAME.

* Enter 1 to Continue.

Fills: SCNAME

Instructions: Fill ALIAS of HHSTAT_C=1

Type: Integer

Length: 1

Min: 1

Max: 1

- Don't Know
- Refuse
- Empty

- On Input
- On Output

Array: