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MEMORANDUM FOR Barbara M. LoPresti

Chief, Technologies Management Office

From: Ruth Ann Killion

Chief, Demographic Statistical Methods Division

Subject: Specifications for the Computer Assisted Personal Interview

(CAPI) Quality Control (QC) Reinterview Blaise Instrument for the

2011 Consumer Expenditure Quarterly (CEQ) Survey

I. Purpose

This specification can be retrieved from this location:

 $M:\SHARED\COMMON\CE\Reinterview\Reinterview\Instrument\2011\2011\\CEQ\Specification$

This memorandum documents the specifications for the CAPI QC reinterview instrument for the 2011 CEQ Survey. These specifications are for a Blaise instrument.

II. Quality Control Reinterview

CAPI original interviews and Type B and C noninterviews are eligible for a QC reinterview. The goal of the QC reinterview is to detect falsification by the field representatives or supervisory field representatives ((S)FRs). The reinterview instrument includes paths for telephone reinterviews and personal visit reinterviews.

III. Instrument Specifications

These specifications have been separated into three major parts. The front specifications, Section XIII, include the screens that direct the reinterviewer to make contact, introduce himself/herself, and ask for the respondent. The middle specifications, Section XIV, include the roster verification screens and the survey specific questions

used to determine whether falsification occurred. The back specifications, Section XV, include the thank you screens and the screens that set up callbacks, assign reinterview dispositions, and wrap up the case.

 $Attachment\ A, ``Reinterview\ Instrument\ Screen\ Index''\ , provides\ the\ page\ number(s)\ of\ each\ screen\ listed\ in\ these\ specifications.$

For each screen in these specifications, the following information is provided:

Variable Name	The screen name that appears on the status bar.	
Field Description	The name used in the Form Pane. The respondent's answer appears next to this variable.	
Field Definition	eld Definition The variable definition.	
Universe	Details what must occur to obtain the variable.	
Info Pane	Shows how the screen should look in the instrument. Note: Any text on the info pane in bold denotes display information that is read aloud by the reinterviewer. Display this text in bold font in black on the screen. All other text denotes display information that is NOT read aloud by the reinterviewer. Display this text in	
	regular font in blue on the screen.	
Form Pane	The respondent's answers are collected next to the field descriptions here. Note: The field for the current screen should be displayed in regular font in blue on the form pane. On the form pane, the current field's description is always followed by '[fill]'.	
Question Text	Displays the question the reinterviewer must ask or answer.	
Fill Instructions When applicable, detailed information about screen fills are here.		
Field Length	The maximum length of the given field.	
Valid Values	Gives the values that are valid for the variable.	
Skip Instructions Tells where the reinterviewer will go after collecting a spectrariable.		
Special Instructions	Contains important information about the variable.	
Help Reference Word	Contains the key word that will be included in the Help section of the instrument. The definition of the key word will appear when the reinterviewer presses F1.	

IV. Record-Typed Reinterview Input File

Attachment K contains instructions on how to download the Reinterview Sample Control Input File (SCIF) for the CEQ 2011 Reinterview Survey. This Reinterview SCIF lists <u>all</u> of the variables by record type that are on the reinterview input file. The original instrument needs to set or initialize these variables, except for the few that are set by the Demographic Statistical Methods Division (DSMD) generic reinterview system. DSMD's reinterview system creates the reinterview input files.

Refer to the CEQ Reinterview SCIF in Attachment K for information regarding the description, length, and values of each of the variables required for reinterview. Record Type 8500 in the CEQ Reinterview SCIF shows household level variables in positions 1-251 and person level variables in position 1-96. CEQ Survey specific household and person level variables follow these positions, respectively.

The following is a list of reinterview input file variables utilized in the CEQ 2011 reinterview instrument. These variables are used to set new variables, "fill" entries on the screen, or to control pathing. The original instrument must set and output these variables, except for SURVEY_SET, which is set by DSMD. Some of these variables are used in the generic portions of the reinterview instrument. If the CEQ Survey uses a different name for any of these generic variables, the CEQ name is noted in the 'Description' column. Convert the variable's CEQ name to its generic name in the manipula script when extracting the original output for reinterview.

Name	Description	Record Type
RESPNAME	Respondent name	1002
AREA	Respondent's phone number area code	1002
PREFIX	Respondent's phone number prefix	1002
SUFFIX	JFFIX Respondent's phone number suffix	
EXTN	Respondent's phone extension	1002
HNO	Address – house number	2006
HNOSUF	Address – house number suffix	2006
STRNAME	Address – street name combined	2006
UNITDES	Address – unit designation	2006

Name	Description	Record Type
GQUNITINFO	Address – GQ unit designation	2006
NONCITYADD	Address – non-city style address	2006
PHYSDES	Address – physical description	2006
PO	Address - locality	2006
ST	Address – state abbreviation	2006
ZIP5	Address – ZIP code	2006
ZIP4	Address – ZIP4	2006
BLDGNAME	Address – building name	2006
INTNMBR	NTNMBR Interview number	
ORIOUT	Original outcome code – See Attachment B for values *OUTCOME in CEQ original document – Convert OUTCOME to ORIOUT in manipula script	
ORIFR	Original FR code of (S)FR who completed the case *INTID in CEQ original instrument – Convert OUTCOME to ORIOUT in manipula script	
CP1NAME ¹	Contact person 1's name	8001
CP1TITL ¹	Contact person 1's title	8001
CP1PHON ¹	Contact person 1's phone number	8001
CP1EXT ¹	CP1EXT ¹ Contact person 1's phone extension	
CP1PHT ¹	Type of phone for contact person	
CP1ADD1 ¹	P1ADD1 ¹ Contact person 1's address 1	
CP1ADD2 ¹	Contact person 1's address 2	8001
CP1PO ¹	Contact person 1's address – PO/city	8001

Attachment H specifies the screens required in the original instrument to collect the variable BYOBS and contact person information for original Type B and C noninterview cases. The original instrument must include these screens.

Name	Description	Record Type
CP1ST ¹	Contact person 1's address – state	8001
CP1ZP5 ¹	Contact person 1's address – ZIP code	8001
CP1ZP4 ¹	Contact person 1's address – ZIP4	8001
BESTTIME	Best time to call	8200
BESTTIM2	Best time other	8200
NOSUNDAY	Do not call on Sunday	8200
PHTYP	Type of phone for respondent or household	8200
SPHONE	Second phone number of respondent or household	8200
SPHEXT	Second phone number's extension	8200
SPHTYP	Type of phone for second phone number	8200
BYOBS ¹	Original case classified as a noninterview by: 1 = Observation only	8500 (HH level)
	2 = Information provided by contact person	
	0 or empty = Question not asked for an interview or Type A case	
INTDATE	Original interview date	8500 (HH level)
TYPEA_SP	Other Type A noninterview – write-in *TYPEASP in CEQ original instrument – Convert TYPEASP to TYPEA_SP in manipula script	8500 (HH level)
TYPEB_SP	Other Type B noninterview – write-in	8500 (HH level)
TYPEC_SP	Other Type C noninterview – write-in	8500 (HH level)
NUMHOUSE	Number of persons in primary CU	8500 (HH level)
TOTAL_CU	Number of CUs	8500 (HH level)
REF_MONTH	Reference month	8500 (HH level)

Attachment H specifies the screens required in the original instrument to collect the variable BYOBS and contact person information for original Type B and C noninterview cases. The original instrument must include these screens.

Name	Description	Record Type
LANGUAGE	Language used to conduct interview	8500 (HH level)
RESPON	Line number of primary respondent	8500 (HH level)
SURVEY_SET	Group number of section questions selected for reinterview	8500 (HH level)
NROSIZE	Number of records for Block 01 (HH roster size)	8500 (person level)
LNO	HH composition – line number *MEMBNO in CEQ original instrument – Convert MEMBNO to LNO in manipula script	8500 (person level)
QCRESP	RESP A flag indicating which household members are the respondents for complete original interviews. Place this flag on each person record. In the reinterview, the original respondent (that is, the person the (S)FR actually spoke to) is reinterviewed whenever possible.	
	Values for this flag are:	
	1 = person(S)FR spoke to	
	0 = all other household members	
FNAME	HH composition – first name	8500 (person level)
LNAME	HH composition – last name	8500 (person level)
AGE	HH composition – age	8500 (person level)
REL	HH composition – relationship	8500 (person level)
	*CU_CODE in CEQ original instrument –	
	Convert CU_CODE to REL in manipula script	
SEX	MEMBSTAT Household status flag	
MEMBSTAT		
PERSTAT		
AWAY_COL	HH composition – away at college	8500 (person level)
HH_MEM	HH composition – household member	8500 (person level)

Name	Description	Record Type
PERCUNUM	HH composition – CU member	8500 (person level)

V. Variables Set in Reinterview Instrument

A. Set these variables in the CEQ reinterview instrument as follows:

RPROXY_A This is a flag indicating whether a proxy is allowed in the

reinterview. Set to

1 = proxy allowed in reinterview

OPROXY A This is a flag indicating whether a proxy interview is

allowed in the original survey. Set to

1 = proxy allowed in original interview

OPROXY_U This is a flag indicating for which household member a

proxy was used in the original interview. However, since CE does not verify the eligibility of proxy, this flag is not set in

the original instrument. Set

OPROXY U = 0

SURVEY NAME This is a string variable (200 characters in length) indicating

the name of the survey. Set to

Consumer Expenditure Quarterly Survey

USE CKSUP This is a string variable (three characters in length)

indicating if the (S)FR needs authorization before

conducting a personal visit due to budget concerns. Set to

Yes = (S)FR needs authorization

<DISCREPANCY> This is an array of 12 elements. It contains a list of codes

indicating the various discrepancies found during the reinterview. When the reinterview instrument indicates a discrepancy, the instrument will store the appropriate code

in this array. Upon wrapping up a case, the

DISCREPANCY array is copied into the Reinterview Notes.

See Attachment F.

ORIOUT RSLT

This is a string variable (four characters in length) indicating the type of original outcome for a case. Set as follows:

If ORIOUT = 201 or 203, then ORIOUT_RSLT = INT. If ORIOUT = 216, 217, 219, 321, 322, 323 or 324, then

ORIOUT RSLT = A.

If ORIOUT = 224, 225, 226, 228, 229, 231, 2, DK, RF32,

331, or 332, then $ORIOUT_RSLT = B1$.

If ORIOUT = 233, then ORIOUT RSLT = B2.

If ORIOUT = 240, 241, 2, DK, RF43, 244, 245, 246 or 252,

then ORIOUT RSLT = C1.

If ORIOUT = 248, 341 or 342, then $ORIOUT_RSLT = C2$.

TYPE_D

This is a string variable (three characters in length) indicating if the original survey has original Type D noninterviews. Set to

No = original survey does not have original Type D noninterviews.

VACANT INT

This is a string variable (three characters in length) indicating if the survey has vacant interviews. Set to

No = survey does not have vacant interviews.

REDESIGN

This is a string variable (three characters in length) indicating if the survey has converted to the 2000 Sample Redesign. Set to

Yes = survey has converted to the 2000 Sample Redesign.

PUERTO RICO

This is a string variable (three characters in length) indicating if the survey includes Puerto Rico addresses. Set to

No = survey does not include Puerto Rico addresses.

PV ONLY

This is a string variable (three characters in length) indicating if the survey requires all original interviews to be conducted by personal visit. Set to

Yes = all original interviews must be done by personal visit.

MIN AGE

This is a numeric variable (two characters in length) indicating the minimum age for an eligible respondent. Set to

16 = minimum age for an eligible respondent

CONTACT_C_INFO (1-3) This is a three string variable (80 characters in length

each) indicating some descriptive text for the survey to be filled on the CONTACT C screen. Set to

CONTACT_C_INFO1 = bills and other household

expenses

CONTACT_C_INFO2 is empty CONTACT_C_INFO3 is empty

ROSTER INFO (1-3) This is a three string variable (80 characters in length

each) indicating some descriptive text for the survey to be filled on the ROSTER 3 and ROSTER 4

screens. Set to

ROSTER INFO1 = didn't have a usual residence

elsewhere or who wasn't away at college ROSTER_INFO2 = on [Fill: INTDATE]

ROSTER_INFO3 is empty

TYPEB_SPLIT This is a string variable (three characters in length)

indicating if reinterview noninterview vacants and Usual Residence Elsewhere (UREs) need to be split between

regular and seasonal. Set to

No = vacants and UREs are not split between regular and

seasonal

RIDATE This is the date stamp that the CEQ reinterview instrument

marks when a case is opened. Its format is mmddyyyy.

TIME C This is the time stamp that the CEQ reinterview instrument

marks when a case is opened. Its format is hhmmss in

military time.

OIRESP This is a string variable (two characters in length)

representing the line number of the original respondent.

Set to the line number (LNO) of the household member with

QCRESP = 1.

SPANONLY This is a string variable (one character in length) indicating

if the household is Spanish speaking. Set as follows:

If LANGUAGE = 2, then SPANONLY = 1.

Else SPANONLY is empty.

- B. The original instrument fills RESPNAME if the respondent is a proxy. To compensate for this, empty RESPNAME if RESPON = 95.
- C. Set the generic contact person information variables in the CEQ reinterview instrument as follows:

CPNAME CP1NAME CPTITL CP1TITL **CPPHON CP1PHON CPEXT** = CP1EXT **CPPHT** CP1PHT = CPADD1 CP1ADD1 = CPADD2 CP1ADD2 **CPPO** = CP1PO **CPST** CP1ST = CPZP5 CP1ZP5 = CP1ZP4 CPZP4

D. The following variables are also set in the CEQ reinterview instrument according to the SPECIAL INSTRUCTIONS.

Name	Description
INTTYP	Method of reinterview $T = \text{telephone reinterview}$ $P = \text{personal visit reinterview}$
LENGTH_T	Length of the original interview in total minutes: (LENGTH_H x 60) + LENGTH_M
INCT_CNT	Tally of the number of persons incorrectly included on the household roster
MISS_CNT	Tally of the number of persons missing from the household roster
ITERATION	Counter for the number of CUs checked
COUNT	Number of persons in the CU being checked
DEPENDENT	Tally of the number of categories showing

	dependency in a single-person CU
INDEPENDENT	Tally of the number of categories showing independency in a multi-person CU
INCT_CU	Tally of the number of CU's incorrectly formed
OUTCOME	Reinterview case status - see Attachment E for values
RI_DISP	Reinterview disposition code - see Attachment C for values

VI. Variables Passed between Case Management and the CEQ Reinterview Instrument

- A. Variables from Case Management
 - 1. Case Management sets ACTION based on OUTCOME. See Attachment C, "CEQ Reinterview Disposition, Outcome and Action Codes", for values. This variable must be included in the reinterview output.
 - 2. The CEQ reinterview instrument obtains the name of the (S)FR, variable FR_NAME, from Case Management.
 - 3. The CEQ reinterview instrument obtains the reinterviewer's FR code, FRCODE, from Case Management. If the RO reassigns a case, it changes FRCODE in ROSCO. Case Management then passes the updated variable to the CEQ reinterview instrument.
- B. Variables from Case Management and the CEQ Reinterview Instrument
 - 1. The reinterviewer can update the sample unit phone number (AREA, PRFIX, SUFFIX, and EXTN) and appointment time (CALLBACK) in both Case Management and the CEQ reinterview instrument. Case Management and the CEQ reinterview instrument pass these variables, with any updates, back and forth to each other.
 - 2. Case Management and the CEQ reinterview instrument also pass the case ID (CASEID) and control number (CTRLNUM) back and forth to each other. These variables serve as identifiers for the case.
- C. Variables from the CEQ Reinterview Instrument

- 1. The reinterviewer can also update the contact person phone number (CPPHON and CPEXT) in the CEQ reinterview instrument. The CEQ reinterview instrument passes these variables, with any updates, to Case Management. The CEQ reinterview instrument must reset these variables back to CP1PHON and CP1EXT when it passes them to Case Management.
- 2. The reinterview instrument sets OUTCOME and RI_DISP, as stated in Section V, above, and passes them to Case Management.

VII. Formats for Date and Time Variables

- A. Use the long format (day of week, month, day, four-digit year) to display all date variables in the reinterview instrument. Use the format **MMDDYY** when outputting all date variables, INTDATE (original interview date) and RIDATE (reinterview date), to the reinterview output file.
- B. Use the format hh:mm am/pm to display all time variables in the reinterview instrument.

VIII. Displaying the Sample Unit Address

Display the sample unit address in the CEQ reinterview instrument using format ADDRESS1. Screens that display the sample unit address are START, DIAL, INTRO_TC, HELLO_TNX, INTRO_TN, INTRO_PC, HELLO_PNX, ADDVER, INTRO_PN, VERBYOBS, PROX_N, PROX_UN, ROSTER_1, SOMEONE_ELSE, CONTACT_N, VACANT, STAT_VER, VACANT2, STATUS, STAT_PROBE, STAT_PROB2,

Format ADDRESS1 is used for surveys that have converted to the 2000 Sample Redesign (REDESIGN = Yes) and do not include Puerto Rico addresses (PUERTO_RICO = No). Format ADDRESS1 uses the address variables on Record Type 2006 of the SCIF, Demographic Address, and is defined as follows:

[Fill: HNO HNOSUF STRNAME UNITDES]

[Fill: BLDGNAME / blank]

[Fill: GQUNITINFO / blank]

[Fill: NONCITYADD / blank]

[Fill: PHYSDES / blank]

[Fill: PO, ST ZIP5-ZIP4]

FILL INSTRUCTIONS

1. If BLDGNAME not empty, fill BLDGNAME.

Else leave blank, do not display item.

- 2. IF GQUNITINFO not empty, fill GQUNITINFO. Else leave blank, do not display item.
- 3. If NONCITYADD not empty, fill NONCITYADD. Else leave blank, do not display item.
- 4. If PHYSDES not empty, fill PHYSDES. Else leave blank, do not display item.

IX. Displaying the Household Roster

- A. Display the household roster in the CEQ reinterview instrument as follows:
 - Include the following Variables: Line Number (LNO), Name (FNAME LNAME), Relationship (REL), Age (AGE), Sex (SEX), Away at College (AWAY_COL), HH Member (HH_MEM), and CU Member (PERCUNUM).
 - Include all persons who have not been deleted in the original interview.
 - Exclude a person from the household roster if:

 PERSTAT = 7 or 99. This denotes a person deleted in the current interview period (7) or a person the interviewer realizes he/she mistakenly listed when entering the household roster (99).

Or

MEMSTAT = 1 and PERSTAT \neq 9. This denotes a person deleted in a previous interview period and <u>not</u> reinstated in the current interview period.

- List household members first (HH_MEM = 1), followed by non-household members (HH_MEM = 2). Gray the listing of all non-household members.
- Do not leave blank lines between persons included in the household roster. Rather, condense the listing to compensate for any deleted person.

Screens that display the household roster are: HHCOMP, RIRESP, ROSTER_1, ROSTER_2, ROSTER_3, and ROSTER_4.

- B. Other screens that display the household roster are SINGLE_RELATED, SINGLE_HOUSING, SINGLE_FOOD, SINGLE_OTHER, MULTI_RELATED, MULTI_HOUSING, MULTI_FOOD, and MULTI_OTHER. These screens have the additional specifications:
 - List only household members (HH MEM=1).

• Gray any household member whose PERCUNUM ≠ ITERATION.

X. Access to Original CAPI Notes and Reinterview Notes

Within the CEQ reinterview instrument, provide access between the instrument and the original CAPI notes and the reinterview notes. Both the original CAPI notes and the reinterview notes are separate text files maintained outside the instrument.

- Allow the reinterviewer read only access to the original CAPI notes.
- Allow the reinterviewer access to enter, view, or edit the reinterview notes.

XI. Function Keys

The F Keys

Shift-F9 Shift-F10

Descriptions of the functions keys for the CEQ reinterview Blaise instrument is listed below.

1110 1 110 5	
F1	Item specific Help
F2	
F3	
F4	Jump Menu
F5	
F6	
F7	Item notes/remarks
F8	Return from Skip
F9	
F10	Exit - Skip to the END of the reinterview (FIN screen)
F11	Calculator
F12	Repeat
	77
The Shift-F	
Shift-F1	Display the household roster (HHCOMP screen)
Shift-F2	Display the Original Survey Frequently Asked Questions (FAQs)
	(H_PURPOSE screen)
Shift-F3	Display the Reinterview FAQs (RIREASON screen)
Shift-F4	
Shift-F5	
Shift-F6	
Shift-F7	View Remarks/ Items Notes
Shift-F8	

Display function keys

Shift-F11 Display standard abbreviations (H ABBREVI screen)

Shift-F12 Display original CAPI notes

The Ctrl Keys

Ctrl-D Don't know (D)

Ctrl-K Display function key descriptions (KEY REF screen)

Ctrl-R Refusal (R)

Ctrl-F7 Access reinterview notes

Ctrl-H Show Info

Ctrl-M Show Don't Know & Refusals

Ctrl-S Save

Ctrl-F Search Tag

Special Purpose Keys

Esc Cancel

Home Moves to beginning of form

End Moves to first unanswered field on path

Page Up Moves backward one page/screen
Page Down Moves forward one page/screen
Up Arrow Move upward or backward one field
Down Arrow Moves downward or forward one field

Left Arrow Moves to previous field Right Arrow Moves to next field

XII. Refreshing OUTCOME = 202 Cases

If the CEQ reinterview instrument is exited with OUTCOME=202, refresh the case upon reopening the instrument. Always maintain the reinterview input file variables and any updates to them (for example, phone number changes) when the instrument is reopened. Also maintain CALLBACK, the case history in Case Management, and the DISCREPANCY array.

XIII. Front Specifications

The screens for the front of the instrument appear in this section.

Throughout the Reinterview instrument the option of [return to reinterview] becomes available within the Skip Instructions (for example, in the Help Menus and Frequently Asked Questions). This option, once selected, will take the user back to the screen they were on in the reinterview path.

Variable Name: **RIREASON**

<u>Field Description:</u> Reinterview Help Menu

Field Definition:

Universe: (Shift-F3) \mathbf{OR} (RIREF1 = 2) \mathbf{OR} (RIREF2 = 2) \mathbf{OR} (RIREF3 = 2) \mathbf{OR}

(RIREF4 = 2) OR (RIREF5 = 2)

Info Pane:

Reinterview Help Menu

- Press F8 to proceed to the reinterview.
- O 1. Why are you calling me again?
- O 2. Are you calling everyone or am I just lucky?
- O 3. Don't you have anything better to do with my tax dollars? I'm too busy to answer your questions again.
- 4. Are you "checking up" on me? I told you the truth the first time you called.
- O 5. Do I have to answer your questions?
- **Q** 6. Return to reinterview.

Form Pane:

Reinterview help menu [fill]

RI Reason 1 []

RI Reason 2 []

RI Reason 3 []

RI Reason 4 []

RI Reason 5 []

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

<u>Valid Values</u>: 1, 2, 3, 4, 5, 6

Skip Instructions: <1> [go to RIREF1]

<2> [go to <u>RIREF2</u>]

<3> [go to <u>RIREF3</u>]

<4> [go to <u>RIREF4</u>]

<5> [go to <u>RIREF5</u>]

<6> [return to reinterview]

Special Instructions:

This screen is a reference screen accessed by the Shift-F3 key.

<u>Variable Name:</u> **RIREF1**

Field Description: RI Reason 1

Field Definition:

Universe: (RIREASON = 1)

Info Pane:

Why are you calling me again?

Like any business, we're interested in maintaining the quality of our product, so each month we reinterview a few households who are in the survey to ensure we are efficiently and accurately collecting data.

Q 1. Continue

O 2. Back to Reinterview Help Menu

Form Pane:

Reinterview help menu []

RI Reason 1 [fill]

RI Reason 2 []

RI Reason 3 []

RI Reason 4 []

RI Reason 5 []

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

<u>Valid Values</u>: 1, 2

Skip Instructions: <1> [return to reinterview]

<2> [go to <u>RIREASON</u>]

Special Instructions:

<u>Variable Name:</u> RIREF2

Field Description: RI Reason 2

Field Definition:

Universe: (RIREASON = 2)

Info Pane:

Are you calling everyone or am I just lucky?

We are able to get a reliable measure of data quality by reinterviewing only a small percentage of the total households interviewed in the survey.

Q 1. Continue

• 2. Back to Reinterview Help Menu

Form Pane:

Reinterview help menu []

RI Reason 1 []

RI Reason 2 [fill]

RI Reason 3 []

RI Reason 4 []

RI Reason 5 []

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

Valid Values: 1, 2

<u>Skip Instructions:</u> <1> [return to reinterview]

<2> [go to <u>RIREASON</u>]

Special Instructions:

Variable Name: RIREF3

Field Description: RI Reason 3

Field Definition:

Universe: (RIREASON = 3)

Info Pane:

Don't you have anything better to do with my tax dollars? I'm too busy to answer your questions again.

The Bureau of Labor Statistics uses the data from this survey to measure the changes in prices in consumer goods and services. Information collected in this survey contributes to the Consumer Price Index, which assesses the change in purchasing power of consumer dollars. The Census Bureau's method of measuring data quality for this survey is to re-contact a percentage of respondents to check that the data was collected correctly during the original interview. We believe this method helps the Census Bureau prevent the wasting of your tax dollars.

Q 1. Continue

O 2. Back to Reinterview Help Menu

Form Pane:

Reinterview help menu []

RI Reason 1 []

RI Reason 2 []

RI Reason 3 [fill]

RI Reason 4 []

RI Reason 5 []

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

<u>Valid Values:</u> 1, 2

Skip Instructions: <1> [return to reinterview]

<2> [go to <u>RIREASON</u>]

Special Instructions:

Variable Name: RIREF4

Field Description: RI Reason 4

Field Definition:

Universe: (RIREASON = 4)

Info Pane:

Are you "checking up" on me?

I told you the truth the first time you called.

The purpose of reinterview is not to check up on respondents. In order to ensure that we are efficiently and accurately collecting data, we reinterview a few households who are in the survey.

O 1. Continue

O 2. Back to Reinterview Help Menu

Form Pane:

Reinterview help menu []

RI Reason 1 []

RI Reason 2 []

RI Reason 3 []

RI Reason 4 [fill]

RI Reason 5 []

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

<u>Valid Values:</u> 1, 2

<u>Skip Instructions:</u> <1> [return to reinterview]

<2> [go to <u>RIREASON</u>]

Special Instructions:

NEW SCREEN

Variable Name: RIREF5

Field Description: RI Reason 5

Field Definition:

<u>Universe:</u> (RIREASON = 5)

Info Pane:

Do I have to answer your questions?

Your participation in this survey is voluntary. However, the information you provide will help us to ensure the efficiency and accuracy of our data collection procedures. Like any business, we're interested in maintaining the quality of our product.

Q 1. Continue

O 2. Back to Reinterview Help Menu

Form Pane:

Reinterview help menu []

RI Reason 1 []

RI Reason 2 []

RI Reason 3 []

RI Reason 4 []

RI Reason 5 [fill]

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

<u>Valid Values:</u> 1, 2

Skip Instructions: <1> [return to reinterview]

<2> [go to RIREASON]

Special Instructions:

<u>Field Description:</u> Frequently Asked Questions

Field Definition:

Universe: (Shift-F2) \mathbf{OR} (H PURPOSE1 = 2) \mathbf{OR} (H PURPOSE2 = 2) \mathbf{OR}

 $(H_PURPOSE3 = 2)$ **OR** $(H_PURPOSE4 = 2)$ **OR**

(H PURPOSE5 = 2)

Info Pane:

Frequently Asked Questions

- Press F8 to proceed with reinterview.
- **Q** 1. What is this survey all about?
- **Q** 2. Who uses this information? What good is it?
- **Q** 3. How is the data collected? How many times will I be interviewed?
- **Q** 4. I hesitate to tell some things about myself. What protection do I have?
- **Q** 5. Is this survey authorized by law?
- **Q** 6. Return to reinterview

Form Pane:

Frequently asked questions [fill]

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length:

<u>Valid Values:</u> 1, 2, 3, 4, 5, 6

Skip Instructions: <1> [go to H PURPOSE1]

<2> [go to H PURPOSE2]

<3> [go to <u>H PURPOSE3</u>]

<4> [go to H PURPOSE4]

<5> [go to H PURPOSE5]

<6> [return to reinterview]

Special Instructions:

- This screen is a reference screen accessed by the Shift-F2 key.
- This FAQ menu screen is the same as the original instrument.

<u>Field Description:</u> Frequent question 1

Field Definition:

<u>Universe:</u> (H_PURPOSE = 1)

Info Pane:

What is this survey all about?

The Consumer Expenditure survey collects information from the nation's households and families on their buying habits (expenditures), income, and characteristics. The strength of the survey is that it allows data users to relate the expenditures and income of consumers to the characteristics of those consumers.

Q 1. Continue

O 2. Back to Frequently Asked Questions menu

Form Pane:

Frequent question 1 [fill]	Frequent question 5 []	
Frequent question 2 []		
Frequent question 3 []		
Frequent question 4 []		

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

Valid Values: 1, 2

Skip Instructions: <1> [return to reinterview]

<2> [go to H PURPOSE]

Special Instructions:

• Use the same FAQs, H PURPOSE1 from the original production instrument.

<u>Field Description:</u> Frequent question 2

Field Definition:

Universe: (H PURPOSE = 2)

Info Pane:

Who uses this information? What good is it?

Data from the consumer expenditure survey are used in a number of different ways by a variety of users. An important use of the survey by the Bureau of Labor Statistics is for the periodic revisions of the Consumer Price Index (CPI). Survey results are used to select new market basket of goods and services for the CPI, to determine the relative importance of CPI components, and to derive new cost weights for the market basket.

Government and private agencies use the data to study the welfare of particular segments of the population. Economic policymakers use the data to study the impact of policy changes in the welfare of different socioeconomic groups. Researchers use the data in a variety of studies, including those that focus on the spending behavior of different family types and historical spending trends.

- **Q** 1. Continue
- O 2. Back to Frequently Asked Questions menu

Form Pane:

Frequent question 1 []	Frequent question 5 []
Frequent question 2 [fill]	
Frequent question 3 []	
Frequent question 4 []	

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

<u>Valid Values:</u> 1, 2

Skip Instructions: <1> [return to reinterview]

<2> [go to H PURPOSE]

Special Instructions:

Use the same FAQ as H PURPOSE2 from the original production instrument.

<u>Field Description:</u> Frequent question 3

Field Definition:

<u>Universe:</u> (H_PURPOSE = 3)

Info Pane:

How is the data collected?

How many times will I be interviewed?

The Bureau of the Census carries out data collection. In the interview survey, each household is interviewed every 3 months over 5 calendar quarters. In the initial interview, information is collected on demographic and family characteristics and on the inventory of major durable goods of the household. Expenditure information is collected in the second through fifth interview using uniform questionnaires. In the fifth interview, a supplement is used to account for changes in assets and liabilities.

Q 1. Continue

• 2. Back to Frequently Asked Questions menu

Form Pane:

1 01111 1 WILW.		
	Frequent question 1 []	Frequent question 5 []
	Frequent question 2 []	
	Frequent question 3 [fill]	
	Frequent question 4 []	

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

<u>Valid Values:</u> 1, 2

Skip Instructions: <1> [return to reinterview]

<2> [go to H PURPOSE]

Special Instructions:

<u>Field Description:</u> Frequent question 4

Field Definition:

<u>Universe:</u> $(H_PURPOSE = 4)$

Info Pane:

I hesitate to tell some things about myself. What protection do I have?

The information that respondents provide is used solely for statistical purposes. All Census Bureau data collectors take an Oath of Confidentiality and are subject to fines and imprisonment for improperly disclosing information provided by respondents. Names and addresses are removed from all forms and that information is not released as part of any statistical data.

Q 1. Continue

O 2. Back to Frequently Asked Questions menu

Form Pane:

Frequent question 1 []	Frequent question 5 []
Frequent question 2 []	
Frequent question 3 []	
Frequent question 4 [fill]	

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

<u>Valid Value:</u> 1, 2

Skip Instructions: <1> [return to reinterview]

<2> [go to H PURPOSE]

Special Instructions:

<u>Field Description:</u> Frequent question 5

Field Definition:

Universe: (H PURPOSE = 5)

Info Pane:

Will the data be held confidential?

The Bureau of Labor Statistics conducts the Consumer Expenditure Survey under the authority of Title 29 of the U.S. Code. Congress authorizes the financial support for the CE survey through Public Laws 94-439 and 95-205.

The Bureau of the Census collects the CE data under the authority of Title 13, U.S. Code, Section 8b, which allows the Census Bureau to undertake surveys for other government agencies. Participation in the survey is voluntary. Under Title 13, the Census Bureau holds all information in strict confidence. We will not release information reported in the survey, which would permit the identification of a household or any of its members to anyone outside of the Census Bureau.

Q 1. Continue

• 2. Back to Frequently Asked Questions menu

Form Pane:

Frequent question 1 []	Frequent question 5 [fill]
1 1 23	
Frequent question 2 []	
1 1 13	
Frequent question 3 []	
1 1 5	
Frequent question 4 []	

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

Valid Value: 1, 2

Skip Instructions: <1> [return to reinterview]

<2> [go to H PURPOSE]

Special Instructions:

Variable Name: KEY_REF

<u>Field Description:</u> Function Key Settings

Field Definition:

<u>Universe:</u> (Ctrl-K)

Info Pane:

	Function Key Settings		
F1	Item specific Help	Shift-F1	Household roster
F2		Shift-F2	Original survey Frequently Asked
			Questions (FAQs)
F3		Shift-F3	Reinterview FAQs
F4	Jump Menu	Shift-F4	
F5		Shift-F5	
F6		Shift-F6	
F7	Item notes/remarks	Shift-F7	View Remarks/Items Notes
F8	Return to main path	Shift-F8	
F9		Shift-F9	
F10	Exit-skip to END	Shift-F10	Display function keys
F11	Calculator	Shift-F11	Standard abbreviation list
F12	Copy	Shift-F12	Original CAPI notes
		Ctrl-D	Don't know (D)
		Ctrl-K	Function key description
		Ctrl-R	Refusal (R)
		Ctrl-F7	Reinterview notes
		Ctrl-H	Show Info
		Ctrl-M	Show Don't Know & Refusals
		Ctrl-S	Save
		Ctrl-F	Search

Form Pane: N/A

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length:

<u>Valid Value:</u> Escape

<u>Skip Instructions:</u> < Escape > [return to reinterview]

Special Instructions:

• This screen is an external file accessed by the Ctrl-K key. It is similar to the Function Key Settings screen in the original production instrument with additions for reinterview.

Variable Name: H_ABBREV1

Field Description: Standard Abbreviation list

Field Definition:

<u>Universe:</u> (Shift-F11)

Info Pane:

Standard Abbreviation List

[Display the standard abbreviation list]

NOTE: This screen can be accessed at any time during the reinterview by pressing "Shift F11."

Form Pane: N/A

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length:

<u>Valid Value:</u> Escape

<u>Skip Instructions:</u> *<Escape>* [return to reinterview]

Special Instructions:

• This screen is an external file accessed by the Shift-F11 key.

Variable Name: FIN

Field Description: Exit Notice

Field Definition:

<u>Universe:</u> (F10)

Info Pane:

THIS CASE IS NOT COMPLETED

♦ Enter 1 to continue

O 1. Continue

Form Pane:

Exit Notice [fill]

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

Valid Value: 1

Skip Instructions: <1> [go to APPT]

Special Instructions:

• This screen is displayed whenever "F10" is pressed. F10 is the function key that allows the reinterviewer to exit the case anytime during the reinterview.

Variable Name: **START**

<u>Field Description:</u> Start up screen

Field Definition:

Universe: OUTCOME = 200 [to access case] **OR**

OUTCOME = 202 (i.e. insufficient partial) **OR** OUTCOME = 213-

219 (i.e. Type A) [to re-access case]

Note: This UNIVERSE is not used by the instrument, but rather

controlled by Case Management.

Info Pane:

[Fill: SURVEY_NAME]

CAPI Quality Control Reinterview

Date: [Fill: RIDATE] Time: [Fill: TIME_C]

Reinterview Case Status: [Fill: OUTCOME and OUTCOME's description]

Original Interview Date: [Fill: INTDATE]

Original FR Code - Name: [Fill: ORIFR] "-" [Fill: FR NAME]

Original Outcome: [Fill: ORIOUT and ORIOUT's description]

[Fill: TYPEA SP/TYPEB SP/TYPEC SP/blank]

Original Respondent Name: [Fill: RESPNAME]

Sample Unit Phone: ([Fill: AREA]) [Fill: PREFIX]-[Fill: SUFFIX],

ext.[Fill: EXTN] ([Fill: PHTYP's description])

[Fill: "Second Phone:" SPHONE (SPHTYP) / blank]

Sample Unit Address: [Fill: ADDRESS1 /

ADDRESS2 / ADDRESS3 / ADDRESS4]

[Fill: "Best Time to Contact:" BESTTIME's description / "Best Time to Contact:"

BESTTIM2 / blank]

[Fill: "Or" BESTTIM2 / blank]

[Fill: "DO NOT call on Sunday" / blank]

[Fill: "Spanish speaking" / blank]

Q 1. Continue

• 2. Quit - Attempt later

Form Pane:

Start up screen [fill]

Question Text:

User Instructions: See info and form panes

Fill Instructions:

- 1. Fill OUTCOME's description with the reinterview outcome code description from Attachment C, "Reinterview Disposition, Outcome, and Action Codes."
- 2. Fill ORIOUT's description with the original outcome code description from Attachment B, "List of Original Outcome Codes in the Original Instrument."
- 3. If ORIOUT = 219, fill TYPEA_SP.
 If ORIOUT = 233, fill TYPEB_SP.
 If ORIOUT = 248, fill TYPEC_SP.
 Else leave blank, do not display item.
- 4. If SPHONE not empty, fill "Second Phone:" SPHONE (SPHTYP's description). Else leave blank, do not display item.
- 5. Fill PHTYP's and SPHTYP's descriptions with the following descriptions of the values of PHTYP and SPHTYP, respectively:

<u>values</u>	Description
1	HOME
2	WORK
3	Cellular or Digital
4	Beeper/Pager/Answering Service
5	PUBLIC PAY PHONE
6	OTHER
7	FAX

- 6. If REDESIGN = Yes and PUERTO_RICO = No, fill with format ADDRESS1. If REDESIGN = No and PUERTO_RICO = No, fill with format ADDRESS2. If PUERTO_RICO = Yes and PSU ≠ 72, fill with format ADDRESS3. If PUERTO_RICO = Yes and PSU = 72, fill with format ADDRESS4.
- 7. If BESTTIME not empty, fill "Best Time to Contact:" BESTTIME's description. If BESTTIME empty and BESTTIM2 not empty, fill "Best Time to Contact:" BESTTIM2.

 If BESTTIME empty and BESTTIM2 empty, leave blank, do not display item.
- 8. If BESTTIME not empty and BESTTIM2 not empty, fill "Or" BESTTIM2. Else leave blank, do not display item.
- 9. Fill BESTTIME's description with the following descriptions of the values of BESTTIME:

<u>Values</u>	<u>Description</u>
00	Special restriction; supervisor sets appointment
01	Morning (9am-12 noon)
02	Noon/lunchtime (11am - 1pm)
03	Afternoon (12 noon-4pm)
04	Suppertime/early evening/dinnertime (4pm-7pm)
05	Evening (6pm-9pm)
06	Anytime (9am-9pm)
07	Late evening/night (7pm-9pm)
08	Daytime (9am-4pm)
09	After 5pm (5pm-9pm)

- 10. If NOSUNDAY = 1, fill "DO NOT call on Sunday." Else leave blank, do not display item.
- 11. If SPANONLY = 1, fill "Spanish speaking."

Field Length: 1

<u>Valid Values:</u> 1, 2

Skip Instructions: <1> If (ORIOUT_RSLT = (B1, C1, B2, C2, or VINT) and BYOBS = 2)

[go to START 1A]

Else [go to START 1]

<2> [go to RINOTES PRE]

Special Instructions:

• If START = 2, set OUTCOME = 202.

Variable Name: START_1A

<u>Field Description:</u> Contact Person Information

Field Definition:

Universe: (START = 1 and ORIOUT RSLT = B1, C1, B2, C2 or VINT and

BYOBS = 2)

Info Pane:

CONTACT PERSON INFORMATION

Name: [Fill: CPNAME] Title: [Fill: CPTITL]

Phone: [Fill: CPPHON], ext. [Fill: CPEXT] ([Fill: CPPHT])

Address: [Fill: CPADD1] CPADD2

CPPO, CPST CPZP5-CPZP4]

[Fill: "NO CONTACT PERSON INFORMATION IS AVAILABLE" / blank]

• Enter 1 to continue.

Q 1. Continue

Form Pane:

Contact Person Information [fill]

Original and reinterview notes []

Household Composition []

Question Text:

User Instructions: See info and form panes

Fill Instructions:

1. If CPNAME, CPTITL, CPPHON, CPEXT, CPADD1, CPADD2 are <u>all</u> empty or filled with blanks only, fill "NO CONTACT PERSON INFORMATION IS AVAILABLE."

Else leave blank. Do not display item.

Field Length: 1

Valid Value: 1

Skip Instructions: <1> [go to START 1]

Special Instructions:

Variable Name: START_1

<u>Field Description:</u> Original and reinterview notes

Field Definition:

Universe: (START 1A = 1) OR

(START = 1 and ORIOUT RSLT = INT or A) \mathbf{OR}

(START = 1 and ORIOUT RSLT = B1, C1, B2, C2, or VINT and

BYOBS = 1

Info Pane:

Original CAPI Notes

• Press Shift-F12 to access original CAPI notes any time during reinterview.

Reinterview Notes

- Press Ctrl-F7 to access reinterview notes any time during reinterview.
- Enter, view, or update notes as necessary.
- Enter 1 to continue.

Q 1. Continue

Form Pane:

Contact Person Information []

Original and reinterview notes [fill]

Household Composition []

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

Valid Value: 1

Skip Instructions: <1> If (ORIOUT_RSLT = INT) then [go to HHCOMP]

If (ORIOUT RSLT = (B1, C1, B2, C2 or VINT) and

 $\overrightarrow{BYOBS} = 1$ then [go to \overrightarrow{BYOBS}]

Else [go to METHOD]

Special Instructions:

Variable Name: HHCOMP

<u>Field Description:</u> Household composition

<u>Field Definition:</u> Displays household roster

<u>Universe:</u> (Shift-F1) **OR** (START 1 = 1 and ORIOUT RSLT = INT)

Info Pane:

Line No.	Name	Relationship	Age	Sex	Away at college	HH member	CU number
[Fill:	[Fill:	[Fill:	[Fill:	[Fill:	[Fill:	[Fill:	[Fill:
LNO]	FNAME LNAME]	REL]	AGE]	SEX]	AWAY_COL]	HH_MEM]	PERCUNUM]
•	•	•	•	•	•	•	•
•	•	•	•	•	•	•	•

- ◆ Press Shift-F1 to access this screen at any time during the reinterview.
- Enter 1 to continue.

O 1. Continue

Form Pane:

Contact Person Information [] Original and reinterview notes [] Household Composition [fill]

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

Valid Value: 1

Skip Instructions: <1> [go to METHOD]

Special Instructions:

- This screen displays the household roster. Fill REL, SEX, AWAY_COL, and HH_MEM with their descriptions from Attachment D.
- Return to reinterview if accessed by the Shift-F1 key.

Help Reference Word: **ROSTER**

Variable Name: BY OBS

<u>Field Description:</u> Type B/C noninterview by observation

Field Definition:

<u>Universe:</u> (START 1 = 1 and ORIOUT RSLT = B1, C1, B2, C2 or VINT and

BYOBS = 1)

Info Pane:

The (S)FR determined the original outcome by observation. No contact person information was collected.

• Enter 1 to continue.

Q 1. Continue

Form Pane:

Type B/C noninterview by observation [fill]

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

Valid Value: 1

Skip Instructions: <1> [go to METHOD]

Special Instructions:

Variable Name: **METHOD**

<u>Field Description:</u> Method of reinterview

Field Definition:

Universe: (BY OBS = 1) \mathbf{OR} (HHCOMP = 1) \mathbf{OR}

 $(START_1 = 1 \text{ and } ORIOUT_RSLT = A) OR$

(START 1 = 1 and ORIOUT RSLT = (B1, C1, B2, C2 or VINT) and

BYOBS = 2)

Info Pane:

- Choose one of the following options to continue:
- **O** 1. Telephone Reinterview
- O 2. Personal Visit Reinterview
- **Q** 3. Quit Attempt later
- **Q** 4. Reinterview Noninterview
- O 5. RO/HQ Discretion Type A (Contact Supervisor)

Form Pane:

Method of reinterview [fill]

Dial phone number []

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

<u>Valid Values:</u> 1, 2, 3, 4, 5

Skip Instructions: <1> If (ORIOUT = (B1, C1, B2, C2 or VINT) and BYOBS = 1)

then [go to VERBYOBS]

If (ORIOUT RSLT = A) then [go to VERTYPEA]

Else [go to DIAL]

<2> If (USE CKSUP = Yes) then [go to CKSUP]

If (ORIOUT RSLT = A) then [go to VERTYPEA]

If (ORIOUT RSLT = INT and RESPNAME empty)

then [go to HELLO PCX]

If $(ORIOUT_RSLT = INT)$

then [go to HELLO PC]

If (BYOBS = 1) then [go to VERBYOBS]

If (CPNAME = empty) then [go to HELLO PNX]

Else [go to HELLO PN]

- <3> [go to RINOTES PRE]
- <4> [go to STATUS RI]
- <5> [go to <u>RO DISC</u>]

Special Instructions:

- If METHOD = 1, set INTTYP = T.
- If METHOD = 2, set INTTYP = P.
- If METHOD = 3, set OUTCOME = 202.

Variable Name: **DIAL**

<u>Field Description:</u> Dial phone number

Field Definition:

<u>Universe:</u> (METHOD = 1 and ORIOUT RSLT = INT) **OR**

(_END_ = 1) [_END_ is a dummy variable used to update phone

number] OR

(REFNUM = 2) [Used for coming back to DIAL] **OR**

(WRNUM = 1) [Used for coming back to DIAL] **OR**

(METHOD = 1 and ORIOUT RSLT = (B1, C1, B2, C2 or VINT) and

BYOBS = 2)

Info Pane:

Respondent Name: [Fill: RESPNAME]
Respondent Address: [Fill: ADDRESS1 /

ADDRESS2 / ADDRESS3 / ADDRESS4]

Contact Name: [Fill: CPNAME]
Contact Address: [Fill: CPADD1

CPADD2

CPPO, CPST CPZP5-CPZP4

• Dial this number:

([Fill: AREA]) [Fill: PREFIX]-[Fill: SUFFIX], ext. [Fill: EXTN] ([Fill: PHTYP's description]) /

[Fill: CPPHON], ext. [Fill: CPEXT] ([Fill: CPPHT's description])

- **O** 1. Someone answers
- **Q** 2. Enter new telephone number
- **Q** 3. Reinterview noninterview
- **Q** 4. Quit Attempt later

Form Pane:

Method of reinterview

Dial phone number [fill]

Question Text:

User Instructions: See info and form panes

Fill Instructions:

- 1. If ORIOUT_RSLT = INT, fill Respondent Name with RESPNAME. Fill Respondent Address with format ADDRESS1 if REDESIGN = Yes and PUERTO_RICO = No, with format ADDRESS2 if REDESIGN = No and PUERTO_RICO = No, with format ADDRESS3 if PUERTO_RICO = Yes and PSU ≠ 72, and with format ADDRESS4 if PUERTO_RICO = Yes and PSU = 72. Dial this number with AREA, PREFIX, SUFFIX, EXTN, and PHTYP's description.
- 2. If ORIOUT_RSLT = B1, C1, B2, C2 or VINT, fill Contact Name with CPNAME, Contact Address with CPADD1, CPADD2, CPPO, CPST, CPZP5, CPZP4, and dial this number with CPPHON, CPEXT, and CPPHT's description.
- 3. Fill PHTYP's and CPPHT's descriptions with the following descriptions of the values of PHTYP and CPPHT, respectively:

Values	Description
1	HOME
2	WORK
3	Cellular or Digital
4	Beeper/Pager/Answering Service
5	PUBLIC PAY PHONE
6	OTHER
7	FAX

Field Length: 1

<u>Valid Values:</u> 1, 2, , 3, 4

<u>Skip Instructions:</u> <1> If (ORIOUT_RSLT = INT and RESPNAME empty)

then [go to HELLO TCX]

If (ORIOUT_RSLT = INT)
then [go to HELLO TC]

If (CPNAME empty) then [go to HELLO TNX]

Else [go to HELLO TN]

<2> [go to <u>INTRO</u>]

<3> [go to <u>STATUS RI</u>]

<4> [go to RINOTES PRE]

Special Instructions:

• If DIAL = 4, set OUTCOME = 202.

Variable Name: _INTRO_

Field Description: Update phone number

Field Definition:

<u>Universe:</u> (DIAL = 2) **OR** (HELLO_TC = 7) **OR** (HELLO_TN = 6)

Info Pane:

- Enter 1 to update the telephone number.
- **O** 1. Update telephone number

Form Pane:

Enter 1 for updating phone number [fill]	New phone number - extension portion []
New phone number - area code portion []	New phone number []
New phone number - prefix portion of number []	New phone number - extension portion []
New phone number - suffix portion of number []	End update phone number []

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

Valid Value: 1

Skip Instructions: <1> If (ORIOUT RSLT = INT) then [go to NEWNUMBER A]

Else [go to NEWNUMBER CP]

Special Instructions:

Variable Name: **NEWNUMBER_A**

<u>Field Description:</u> New phone number - area code portion

Field Definition:

Universe: (INTRO = 1 and ORIOUT RSLT = INT)

[_INTRO_ is a dummy variable used to update phone number]

Info Pane:

• Record new number.

In Area Code: [Fill: <u>AREA</u>] ◆ Edit area code or press *Enter* for same.

New Number: [Fill: PREFIX]-[Fill: SUFFIX]

EXT: [Fill: EXTN]

Form Pane:

Enter 1 for updating phone number [] New phone number - extension portion []

New phone number - area code portion [fill] New phone number []

New phone number - prefix portion of number [] New phone number - extension portion []

New phone number - suffix portion of number [] End update phone number []

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 3

Valid Values: 100 - 999

Skip Instructions: <100 - 999> [go to NEWNUMBER P]

Special Instructions:

- First of four duplicate screens screen for area code entry.
- Set AREA = NEWNUMBER A.

Variable Name: **NEWNUMBER P**

<u>Field Description:</u> New phone number - prefix portion of number

Field Definition:

<u>Universe:</u> (NEWNUMBER A = <100 - 999>)

Info Pane:

• Record new number.

In Area Code: [Fill: NEWNUMBER_A]

New Number: [Fill: PREFIX]-[Fill: SUFFIX] ◆ Edit prefix or press *Enter* for same.

EXT: [Fill: EXTN]

Form Pane:

Enter 1 for updating phone number []	New phone number - extension portion []
New phone number - area code portion []	New phone number []
New phone number - prefix portion of number [fill]	New phone number - extension portion []
New phone number - suffix portion of number []	End update phone number []

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 3

Valid Values: 100 - 999

Skip Instructions: <100 - 999> [go to NEWNUMBER S]

Special Instructions:

- Second of four duplicate screens screen for prefix entry.
- Set PREFIX = NEWNUMBER P.

Variable Name: **NEWNUMBER S**

<u>Field Description:</u> New phone number - suffix portion of number

Field Definition:

Universe: (NEWNUMBER P = <100 - 999>)

Info Pane:

Record new number.

In Area Code: [Fill: NEWNUMBER A]

New Number: [Fill: NEWNUMBER P]-[Fill: SUFFIX] ◆ Edit suffix or press *Enter* for

same.

EXT: [Fill: EXTN]

Form Pane:

Е	nter 1 for updating phone number []	New phone number - extension portion []
N	[ew phone number - area code portion []	New phone number []
N	[ew phone number - prefix portion of number []	New phone number - extension portion []
N	lew phone number - suffix portion of number [fill]	End update phone number []

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 4

<u>Valid Values:</u> 0000 - 9999

Skip Instructions: <0000 - 9999> [go to NEWNUMBER E]

Special Instructions:

- Third of four duplicate screens screen for suffix entry.
- Set SUFFIX = NEWNUMBER S.

Variable Name: NEWNUMBER E

<u>Field Description:</u> New phone number-extension portion

Field Definition:

Universe: (NEWNUMBER S = <0000 - 9999>)

Info Pane:

• Record new number.

In Area Code: [Fill: NEWNUMBER A]

New Number: [Fill: NEWNUMBER P]-[Fill: NEWNUMBER S]

EXT: [Fill: EXTN] ◆ Edit extension or press *Enter* for same.

Form Pane:

Enter 1 for updating phone number [] New phone number - extension portion [fill]

New phone number - area code portion [] New phone number []

New phone number - prefix portion of number [] New phone number - extension portion []

New phone number - suffix portion of number [] End update phone number []

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 5

<u>Valid Values:</u> 00000 - 99999, blank

Skip Instructions: <00000 - 99999, blank> [go to END]

Special Instructions:

- Fourth of four duplicate screens screen for extension entry.
- Set EXTN = NEWNUMBER E.

Variable Name: **NEWNUMBER CP**

<u>Field Description:</u> New phone number

Field Definition:

<u>Universe:</u> (INTRO = 1 and ORIOUT RSLT = B1, C1, B2, C2 or VINT)

[_INTRO_ is a dummy variable used to update phone number]

Info Pane:

• Record new number.

New Number: [Fill: <u>CPPHON</u>]
◆ E

EXT: [Fill: CPEXT]

• Edit phone number or press Enter for same.

Form Pane:

Enter 1 for updating phone number [] New phone number - extension portion []

New phone number - area code portion [] New phone number [fill]

New phone number - prefix portion of number [] New phone number - extension portion []

New phone number - suffix portion of number [] End update phone number []

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 10

<u>Valid Values:</u> 1001000000 - 999999999

<u>Skip Instructions:</u> <1001000000 - 99999999999 [go to <u>NEWNUMBER CE</u>]

Special Instructions:

- First of two duplicate screens screen for phone number.
- Set CPPHON = NEWNUMBER CP.

Variable Name: **NEWNUMBER CE**

<u>Field Description:</u> New phone number - extension portion

Field Definition:

Universe: (NEWNUMBER CP = <1001000000 - 9999999999>)

Info Pane:

• Record new number.

New Number: [Fill: NEWNUMBER CP]

Form Pane:

Enter 1 for updating phone number []	New phone number - extension portion []
New phone number - area code portion []	New phone number
New phone number - prefix portion of number []	New phone number - extension portion [fill]
New phone number - suffix portion of number []	End update phone number []

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 5

<u>Valid Values:</u> 00000 - 99999, blank

Skip Instructions: <00000 - 99999, blank> **[go to END]**

Special Instructions:

- Second of two duplicate screens screen for extension entry.
- Set CPEXT = NEWNUMBER CE.

Variable Name: _END_

<u>Field Description:</u> End update phone number

Field Definition:

Universe: (NEWNUMBER E = <00000 - 99999 > or blank) **OR**

(NEWNUMBER CE = <00000 - 99999 > or blank)

Info Pane:

- Enter 1 to go back to dial updated number.
- ♦ You may have to press Enter twice to update the phone number entries.

O 1. Redial.

Form Pane:

Enter 1 for updating phone number []	New phone number - extension portion []
New phone number - area code portion []	New phone number []
New phone number - prefix portion of number []	New phone number - extension portion []
New phone number - suffix portion of number []	End update phone number [fill]

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

Valid Value: 1

Skip Instructions: <1> [go to DIAL]

Special Instructions:

• Update the following phone number variables:

AREA, PREFIX, SUFFIX, and EXTN,

OR

CPPHON and CPEXT.

Variable Name: **CKSUP**

Field Description: PV authorization

Field Definition:

Universe: (METHOD = 2 and USE CKSUP = Yes)

Info Pane:

- Contact your supervisor for authorization before conducting a personal visit.
- O 1. Personal visit reinterview authorized
- **Q** 2. Quit Attempt later

Form Pane:

PV authorization [fill]

Hello for telephone reinterview and respondent name available []

Hello for telephone reinterview and respondent name blank []

Introduction for telephone reinterview and respondent name available []

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

<u>Valid Values:</u> 1, 2

Skip Instructions: <1> If (ORIOUT RSLT = A) then [go to <u>VERTYPEA</u>]

If (ORIOUT_RSLT = INT and RESPNAME empty)

then [go to <u>HELLO PCX</u>]
If (ORIOUT_RSLT = INT)
then [go to <u>HELLO PC</u>]

If (BYOBS = 1) then [go to VERBYOBS]

If (CPNAME = empty) then [go to

HELLO PNX

Else [go to HELLO PN]

<2> [go to <u>RINOTES PRE</u>]

Special Instructions:

• If CKSUP = 2, set OUTCOME = 202.

Variable Name: HELLO_TC

<u>Field Description:</u> Hello for telephone reinterview and respondent name available

Field Definition:

Universe: (DIAL = 1 and ORIOUT RSLT = INT and RESPNAME not empty)

Info Pane:

Hello, I'm ... from the U.S. Census Bureau.

May I speak to [Fill: RESPNAME]?

- **Q** 1. This is correct person, or correct person called to the phone.
- O 2. Person not available now. Call back later.
- **Q** 3. Person cannot be reached. Speak with another household member.
- **Q** 4. Person unknown at this number.
- **O** 5. Person no longer lives there.
- **Q** 6. Person deceased.
- **Q** 7. Person can be reached at another number.
- **Q** 8. Reinterview Noninterview.

Form Pane:

PV authorization []

Hello for telephone reinterview and respondent name available [fill]

Hello for telephone reinterview and respondent name blank []

Introduction for telephone reinterview and respondent name available []

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

<u>Valid Values:</u> 1, 2, 3, 4, 5, 6, 7, 8

Skip Instructions: <1> [go to INTRO TC]

<2> [go to APPT2]

<3> If (RPROXY_A = 1) then [go to HHMEM]

Else [go to THANK YOU]

<4> [go to <u>VERTELE</u>]

<5> If (RPROXY A = 1) then [go to HHMEM]

Else [go to THANK YOU]

<6> [go to THANK REF]

<7> [go to <u>INTRO</u>]

<8> [go to STATUS RI]

Special Instructions:

Variable Name: HELLO_TCX

<u>Field Description:</u> Hello for telephone reinterview and respondent name blank

Field Definition:

Universe: (DIAL = 1 and ORIOUT RSLT = INT and RESPNAME empty)

Info Pane:

Hello. This is ... from the U.S. Census Bureau.

Our records show that one of our interviewers, [Fill: FR_NAME], recently contacted your household.

We're doing a short quality control check to make sure that our interviewers are following correct procedures.

Can you or another household member answer a few questions to help us evaluate the interviewer's work?

O 1. Yes

Q 2. No

Q 3. Inconvenient time. Try again later.

Form Pane:

PV authorization []

Hello for telephone reinterview and respondent name available []

Hello for telephone reinterview and respondent name blank [fill]

Introduction for telephone reinterview and respondent name available []

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

Valid Values: 1, 2, 3

Skip Instructions: <1> [go to ADDVER]

<2> [go to <u>STATUS RI</u>]

<3> [go to <u>APPT</u>]

Special Instructions:

<u>Variable Name:</u> **VERTELE**

<u>Field Description:</u> Verify telephone number

Field Definition:

Universe: (HELLO TC = 4) OR (HELLO TN = 3)

Info Pane:

Have I reached area code [Fill: (AREA) PREFIX-SUFFIX, ext. EXTN] / [CPPHON, ext. CPEXT]?

Q 1. Yes

Q 2. No

Q 3. Refused to verify

Form Pane:

Verify telephone number [fill]

Wrong number []

Refuse to verify telephone number []

Type A noninterview []

Question Text:

User Instructions: See info and form panes

Fill Instructions:

1. If ORIOUT_RSLT = INT, fill phone number with (AREA) PREFIX - SUFFIX, ext. EXTN. Else fill with CPPHON, ext. CPEXT.

Field Length: 1

<u>Valid Values</u>: 1, 2, 3

Skip Instructions: <1> [go to ADDVER]

<2> [go to <u>WRNUM</u>]
<3> [go to <u>REFNUM</u>]

Se igo to KEFTON

Special Instructions:

Variable Name: INTRO_TC

<u>Field Description:</u> Introduction for telephone reinterview and respondent name available

Field Definition:

Universe: (HELLO TC = 1)

Info Pane:

Thank you for helping us recently with the Consumer Expenditure Quarterly Survey.

We're doing a short quality control check to make sure that our interviewers are following correct procedures.

Is your address: [Fill: ADDRESS1 /

ADDRESS2 / ADDRESS3 / ADDRESS4|?

O 1. Yes

Q 2. No

Q 3. Refused to verify Address

Form Pane:

PV authorization []

Hello for telephone reinterview and respondent name available []

Hello for telephone reinterview and respondent name blank []

Introduction for telephone reinterview and respondent name available [fill]

Question Text:

User Instructions: See info and form panes

Fill Instructions:

1. If REDESIGN = Yes and PUERTO_RICO = No, fill with format ADDRESS1.

If REDESIGN = No and PUERTO RICO = No, fill with format ADDRESS2.

If PUERTO_RICO = Yes and PSU \neq 72, fill with format ADDRESS3.

If PUERTO RICO = Yes and PSU = 72, fill with format ADDRESS4.

Field Length: 1

<u>Valid Values</u>: 1, 2, 3

Skip Instructions: <1, 2, 3> [go to RIRESP]

Special Instructions:

<u>Variable Name:</u> WRNUM

Field Description: Wrong number

Field Definition:

Universe: (VERTELE = 2)

Info Pane:

I'm sorry. I must have dialed incorrectly.

I'll try again.

- Enter 1 to go back to dial updated number.
- ♦ You may have to press Enter twice to go back to Dial screen.

O 1. Redial.

Form Pane:

Verify telephone number []

Wrong number [fill]

Refuse to verify number []

Type A noninterview []

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

<u>Valid Value</u>: 1

Skip Instructions: <1> [go to DIAL]

Special Instructions:

• Empty the following variables:

DIAL, HELLO_TC, HELLO_TN, VERTELE, and WRNUM.

Variable Name: **REFNUM**

<u>Field Description:</u> Refused to verify telephone number

Field Definition:

<u>Universe:</u> (VERTELE = 3)

Info Pane:

I'm sorry. I'll dial again to be sure I've dialed correctly.

O 1. After several attempts, wrap up case.

O 2. Redial

Form Pane:

Verify telephone number []

Wrong number []

Refuse to verify telephone number [fill]

Type A noninterview []

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

<u>Valid Values</u>: 1, 2

Skip Instructions: <1> [go to THANK REF]

<2> [go to <u>DIAL</u>]

Special Instructions:

• If REFNUM = 2, empty the following variables:

DIAL,

HELLO TC,

HELLO TN,

VERTELE, and

REFNUM.

Variable Name: HELLO_TN

<u>Field Description:</u> Hello for telephone reinterview and contact person name available

Field Definition:

<u>Universe:</u> (DIAL = 1 and ORIOUT = (B1, C1, B2, C2 or VINT) and

CPNAME not empty)

Info Pane:

Hello, I'm... from the U.S. Census Bureau.

May I speak to [Fill: CPNAME]?

- **Q** 1. This is correct person, or correct person called to the phone.
- **Q** 2. Person not available now.
- **Q** 3. Person unknown at this number
- **Q** 4. Person no longer lives there.
- **Q** 5. Person deceased.
- **Q** 6. Person can be reached at another number.
- **Q** 7. Reinterview Noninterview

Form Pane:

Hello for telephone reinterview and contact person name available [fill]

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

<u>Valid Values</u>: 1, 2, 3, 4, 5, 6, 7

Skip Instructions: <1> [go to INTRO TN]

<2, 4> [go to <u>PROX N</u>]

<3> [go to VERTELE]

<5> [go to THANK REF]

<6> [go to <u>INTRO</u>]

<7> [go to <u>STATUS RI</u>]

Special Instructions:

Variable Name: **VERTYPEA**

<u>Field Description:</u> Type A noninterview

Field Definition:

Universe: (CKSUP = 1 and ORIOUT RSLT = A) OR

(METHOD = 1 and ORIOUT RSLT = A) OR

(METHOD = 2 and USE CKSUP = No and ORIOUT RSLT = A)

Info Pane:

This case was a Type A in the original interview.

• Please use any available resource to check that the original outcome was:

[Fill: ORIOUT's description] [Fill: "-" TYPEA_SP / blank] on [Fill: INTDATE].

- **Q** 1. Original outcome was correct.
- **Q** 2. Original outcome was incorrect.
- **Q** 3. Reinterview Noninterview.
- 4. Quit Attempt later.

Form Pane:

Verify telephone number □

Wrong number []

Refuse to verify number []

Type A noninterview [fill]

Question Text:

User Instructions: See info and form panes

Fill Instructions:

- 1. Fill ORIOUT's description with the original outcome code description from Attachment B, "List of Original Interview Outcome Codes in the Original Instrument".
- 2. If ORIOUT = 219, fill "-" TYPEA_SP. Else leave blank, do not display item.

Field Length: 1

Valid Values: 1, 2, 3, 4

Skip Instructions: <1, 4> [go to RINOTES PRE]

<2> [go to <u>FALSIF</u>]

<3> [go to NONINT]

Special Instructions:

- If VERTYPEA = 1, set RI_OUTCM = 1 and OUTCOME = 201 and RI_DISP = 001.
- If VERTYPEA = 2, store code 4 in element [4] of DISCREPANCY array and set RI_OUTCM = 2.
- If \overline{V} ERTYPEA = 3, set RI OUTCM = 3.
- If VERTYPEA = 4, set $\overline{OUTCOME} = 202$.

Variable Name: HELLO_TNX

<u>Field Description:</u> Hello for telephone reinterview and contact person name blank

Field Definition:

Universe: (DIAL = 1 and ORIOUT RSLT = (B1, C1, B2, C2 or VINT) and

CPNAME empty)

Info Pane:

Hello. I'm ... from the U.S. Census Bureau.

Our records show that one of our interviewers, [Fill: FR_NAME], recently contacted your location to verify the status of:

[Fill: ADDRESS1 /

ADDRESS2 / ADDRESS3 / ADDRESS4]

We're doing a short quality control check to make sure that our interviewers are following correct procedures.

Can you or someone else answer a few questions to help us evaluate the interviewer's work?

O 1 Yes

Q 2. No

Q 3. Inconvenient time. Try again later.

Form Pane:

Hello for telephone reinterview and contact person name blank [fill]

Question Text:

User Instructions: See info and form panes

Fill Instructions:

1. If REDESIGN = Yes and PUERTO_RICO = No, fill with format ADDRESS1.

If REDESIGN = No and PUERTO RICO = No, fill with format ADDRESS2.

If PUERTO RICO = Yes and PSU \neq 72, fill with format ADDRESS3.

If PUERTO RICO = Yes and PSU = 72, fill with format ADDRESS4.

Field Length: 1

<u>Valid Values</u>: 1, 2, 3

Skip Instructions: <1> [go to CONTACT N]

<2> [go to STATUS RI]

<3> [go to <u>APPT</u>]

Special Instructions:

Variable Name: INTRO_TN

<u>Field Description:</u> Introduction for telephone reinterview and contact person name available

Field Definition:

<u>Universe:</u> (HELLO_TN = 1)

Info Pane:

Thank you for recently helping us verify the status of:

[Fill: ADDRESS1 /

ADDRESS2 / ADDRESS3 / ADDRESS4]

We're doing a short quality control check to make sure that our interviewers are following correct procedures.

• Enter 1 to continue.

Q 1. Continue

Form Pane:

Introduction for telephone reinterview and contact person name available [fill] Hello for personal visit reinterviewing and respondent name available [] Hello for personal visit reinterview and respondent name blank []

Question Text:

User Instructions: See info and form panes

Fill Instructions:

If REDESIGN = Yes and PUERTO_RICO = No, fill with format ADDRESS1.
 If REDESIGN = No and PUERTO_RICO = No, fill with format ADDRESS2.
 If PUERTO_RICO = Yes and PSU ≠ 72, fill with format ADDRESS3.
 If PUERTO RICO = Yes and PSU = 72, fill with format ADDRESS4.

Field Length: 1

Valid Value: 1

Skip Instructions: <1> [go to CONTACT N]

Special Instructions:

Variable Name: HELLO PC

<u>Field Description:</u> Hello for personal visit reinterviewing and respondent name available

Field Definition:

Universe: (CKSUP = 1 and ORIOUT RSLT = INT and RESPNAME not empty)

OR

(METHOD = 2 and USE_CKSUP = No and ORIOUT RSLT = INT and

RESPNAME not empty)

Info Pane:

Hello. I'm ... from the U.S. Census Bureau. Here is my identification card.

♦ Show ID card.

May I speak to [FILL: RESPNAME]?

- O 1. Correct person available.
- **Q** 2. Person not available now.
- **Q** 3. Person unknown at this address.
- **Q** 4. Person no longer lives there.
- **Q** 5. Person deceased.
- **Q** 6. No one lives at this address.
- 7. Reinterview Noninterview.

Form Pane:

Introduction for telephone reinterview and contact person name available [] Hello for personal visit reinterviewing and respondent name available [Fill]

Hello for personal visit reinterview and respondent name blank []

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

Valid Values: 1, 2, 3, 4, 5, 6, 7

Skip Instructions: <1> [go to INTRO PC]

- <2> If (RPROXY_A = 1) then [go to HHMEM]
 Else [go to APPT2]
- <3> [go to ADDVER]
- <4> If (RPROXY_A = 1) then [go to HHMEM]
 Else [go to THANK YOU]
- <5> [go to THANK REF]
- <6, 7> [go to <u>STATUS RI</u>]

Special Instructions:

Variable Name: HELLO PCX

<u>Field Description:</u> Hello for personal visit reinterview and respondent name blank

Field Definition:

Universe: (CKSUP = 1 and ORIOUT RSLT = INT and RESPNAME empty) **OR**

(METHOD =2 and USE_CKSUP = No and ORIOUT_RSLT = INT and

RESPNAME empty)

Info Pane:

Hello, I'm ... from the U.S. Census Bureau. Here is my identification card.

♦ Show ID card.

Our records show that one of our interviewers, [Fill: FR_NAME], recently contacted your household.

We're doing a short quality control check to make sure that our interviewers are following correct procedures.

Can you or another household member answer a few questions to help us evaluate the interviewer's work?

- **Q** 1. Yes
- **Q** 2. No
- **Q** 3. Inconvenient time. Try again later.
- **Q** 4. No one lives at this address.

Form Pane:

Introduction for telephone reinterview and contact person name available [] Hello for personal visit reinterviewing and respondent name available [] Hello for personal visit reinterview and respondent name blank [fill]

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

<u>Valid Values</u>: 1, 2, 3, 4

Skip Instructions: <1> [go to ADDVER]

<2, 4> [go to <u>STATUS RI</u>]

<3> [go to <u>APPT</u>]

Special Instructions:

Variable Name: INTRO_PC

<u>Field Description:</u> Introduction for personal visit reinterview and respondent name available

Field Definition:

Universe: (HELLO PC = 1)

Info Pane:

Thank you for helping us recently with the Consumer Expenditure Quarterly Survey.

We're doing a short quality control check to make sure that our interviewers are following correct procedures.

Is your address: [Fill: ADDRESS1 /

ADDRESS2 / ADDRESS3 / ADDRESS4]?

Q 1. Yes

Q 2. No

Q 3. Refused to verify address

Form Pane:

Introduction for personal visit reinterview and respondent name available [fill]

Hello for personal visit reinterview and contact person name available []

Question Text:

User Instructions: See info and form panes

Fill Instructions:

1. If REDESIGN = Yes and PUERTO_RICO = No, fill with format ADDRESS1.

If REDESIGN = No and PUERTO RICO = No, fill with format ADDRESS2.

If PUERTO RICO = Yes and PSU \neq 72, fill with format ADDRESS3.

If PUERTO RICO = Yes and PSU = 72, fill with format ADDRESS4.

Field Length: 1

Valid Values: 1, 2, 3

Skip Instructions: <1, 2, 3> **[go to RIRESP]**

Special Instructions:

Variable Name: HELLO PN

<u>Field Description:</u> Hello for personal visit reinterview and contact person name available

Field Definition:

Universe: (CKSUP = 1 and ORIOUT RSLT = (B1, C1, B2, C2 or VINT) and

BYOBS = 2 and CPNAME not empty) **OR**

(METHOD = 2 and USE CKSUP = No and ORIOUT RSLT = (B1, C1,

B2, C2 or VINT) and BYOBS = 2 and CPNAME not empty)

Info Pane:

Hello. I'm... from the U.S. Census Bureau. Here is my identification card.

♦ Show ID card.

May I speak to [Fill: CPNAME]?

- **Q** 1. Correct person available.
- **Q** 2. Person not available now.
- **Q** 3. Person unknown at this address.
- **Q** 4. Person no longer lives there.
- **O** 5. Person deceased.
- **Q** 6. Reinterview Noninterview.

Form Pane:

Introduction for personal visit reinterview and respondent name available [] Hello for personal visit reinterview and contact person name available [fill]

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

Valid Values: 1, 2, 3, 4, 5, 6

Skip Instructions: <1> [go to INTRO PN]

<2, 4> [go to <u>PROX N</u>]

<3> [go to ADDVER]

<5> [go to THANK REF]

<6> [go to STATUS RI]

Special Instructions:

Variable Name: HELLO PNX

<u>Field Description:</u> Hello for personal visit reinterview and contact person name blank

Field Definition:

Universe: (CKSUP = 1 and ORIOUT RSLT = (B1, C1, B2, C2 or VINT) and

BYOBS = 2 and CPNAME empty) **OR**

(METHOD = 2 and USE CKSUP = No and ORIOUT RSLT = (B1, C1,

B2, C2 or VINT) and BYOBS = 2 and CPNAME empty)

Info Pane:

Hello, I'm... from the U.S. Census Bureau.

Here is my identification card.

♦ Show ID card.

Our records show that one of our interviewers, [Fill: FR_NAME], recently contacted this location to verify the status of:

[Fill: ADDRESS1 /

ADDRESS2 /

ADDRESS3 /

ADDRESS4

We're doing a short quality control check to make sure that our interviewers are following correct procedures.

Can you or someone else answer a few questions to help us evaluate the interviewer's work?

- **O** 1. Yes
- **Q** 2. No
- **Q** 3. Inconvenient time. Try again later.

Form Pane:

Hello for personal visit reinterview and contact person name blank [fill]

Question Text:

User Instructions: See info and form panes

Fill Instructions:

1. If REDESIGN = Yes and PUERTO_RICO = No, fill with format ADDRESS1. If REDESIGN = No and PUERTO_RICO = No, fill with format ADDRESS2. If PUERTO_RICO = Yes and PSU ≠ 72, fill with format ADDRESS3. If PUERTO RICO = Yes and PSU = 72, fill with format ADDRESS4.

Field Length: 1

<u>Valid Values</u>: 1, 2, 3

Skip Instructions: <1> [go to CONTACT N]

<2> [go to STATUS RI]

<3> [go to <u>APPT</u>]

Special Instructions:

Variable Name: ADDVER

<u>Field Description:</u> Address verification from proxy

Field Definition:

Universe: (PROX C = 1) OR (VERTELE = 1) OR (HELLO TCX = 1) OR

 $(HELLO_PC = 3)$ **OR** $(HELLO_PCX = 1)$ **OR** $(HELLO_PN = 3)$

Info Pane:

I need to verify that the address [Fill: "here" / "there"] is:

[Fill: ADDRESS1 /

ADDRESS2 /

ADDRESS3 /

ADDRESS4/

CPADD1

CPADD2

CPPO, CPST CPZP5-CPZP4

- **Q** 1. Same Address.
- **Q** 2. Not same Address.
- **Q** 3. Refused to verify.

Form Pane:

Address verification from proxy [fill]

Question Text:

User Instructions: See info and form panes

Fill Instructions:

- 1. If METHOD = 2, fill "here."
- 2. If METHOD = 1, fill "there."

If ORIOUT_RSLT = INT, fill address with format ADDRESS1 if REDESIGN = Yes and PUERTO_RICO = No, with format ADDRESS2 if REDESIGN = No and PUERTO_RICO = NO, with format ADDRESS3 if PUERTO_RICO = Yes and PSU ≠ 72, and with format ADDRESS4 if PUERTO RICO = Yes and PSU = 72.

Field Length: 1

<u>Valid Values</u>: 1, 2, 3

Skip Instructions:

<1> If (HELLO_TN =3 or HELLO_PN=3) then [go to PROX_UN] If (RPROXY_A = 0) then [go to THANK_SORRY] If (HELLO_TC = 4 or HELLO_PC=3) then [go to HHMEM] Else [go to RIRESP]

<2> [go to THANK SORRY]

<3> [go to THANK REF]

Special Instructions:

Variable Name: INTRO_PN

<u>Field Description:</u> Introduction for personal visit reinterview and contact person name

available

Field Definition:

Universe: (HELLO PN = 1)

Info Pane:

Thank you for recently helping us verify the status of:

[Fill: ADDRESS1 / ADDRESS2 / ADDRESS3 / ADDRESS4]

We're doing a short quality control check to make sure that our interviewers are following correct procedures.

• Enter 1 to continue.

Q 1. Continue

Form Pane:

Introduction for personal visit reinterview and contact person name available [fill]

Question Text:

User Instructions: See info and form panes

Fill Instructions:

If REDESIGN = Yes and PUERTO_RICO = No, fill with format ADDRESS1.
 If REDESIGN = No and PUERTO_RICO = No, fill with format ADDRESS2.
 If PUERTO_RICO = Yes and PSU ≠ 72, fill with format ADDRESS3.
 If PUERTO_RICO = Yes and PSU = 72, fill with format ADDRESS4.

Field Length: 1

Valid Value: 1

Skip Instructions: <1> [go to CONTACT N]

Special Instructions:

Variable Name: **VERBYOBS**

<u>Field Description:</u> Type B/C noninterview by observation

Field Definition:

Universe: (CKSUP = 1 and ORIOUT RSLT = (B1, C1, B2, C2 or VINT) and

BYOBS = 1) **OR**

(METHOD = 1 and ORIOUT RSLT = (B1, B2, C1, C2 or VINT) and

BYOBS = 1) **OR**

(METHOD = 2 and USE CKSUP = No and ORIOUT RSLT = (B1, C1,

B2, C2 or VINT) and BYOBS = 1)

Info Pane:

The (S)FR determined the original outcome by observation.

• Please use any available resource to check that:

[Fill: ADDRESS1 / ADDRESS2 / ADDRESS3 / ADDRESS4]

was [Fill: ORIOUT's description] [Fill: "-" TYPEB_SP / "-" TYPEC_SP / blank] on [Fill: INTDATE].

- **Q** 1. Original outcome was correct.
- **Q** 2. Original outcome was incorrect.
- **Q** 3. Reinterview Noninterview.
- 4. Quit Attempt later.

Form Pane:

Type B/C noninterview by observation [fill]

Question Text:

User Instructions: See info and form panes

Fill Instructions:

1. If REDESIGN = Yes and PUERTO_RICO = No, fill with format ADDRESS1. If REDESIGN = No and PUERTO_RICO = No, fill with format ADDRESS2. If PUERTO_RICO = Yes and PSU ≠ 72, fill with format ADDRESS3.

If PUERTO_RICO = Yes and PSU = 72, fill with format ADDRESS4.

- 2. Fill ORIOUT's description with the original outcome description of ORIOUT from Attachment B, "List of Original Interview Outcome Codes".
- 3. If ORIOUT = 233, fill "-" TYPEB_SP. If ORIOUT = 248, fill "-" TYPEC_SP. Else leave blank, do not display item.

Field Length: 1

Valid Values: 1, 2, 3, 4

Skip Instructions: <1, 4> [go to RINOTES PRE]

<2> If (ORIOUT_RSLT = VINT) then [go to MISC_VINT]
If (ORIOUT_RSLT = B1 or B2 and VACANT_INT = No)

then [go to MISC B]

If (ORIOUT RSLT = B1 or B2 and VACANT INT = YES)

then [go to MISC BVINT]

If (ORIOUT_RSLT = C1 or C2 and VACANT_INT = No)

then [go to MISC C]

If (ORIOUT RSLT = C1 or C2 and VACANT INT = Yes)

then [go to MISC CVINT]

<3> [go to NONINT]

Special Instructions:

- If VERBYOBS = 1, set RI OUTCM = 1 and OUTCOME = 201 and RI DISP = 001.
- If VERBYOBS = 2, store code 3 in element [3] of DISCREPANCY array and set RI_OUTCM = 2.
- If VERBYOBS = 3, set RI OUTCM = 3.
- If VERBYOBS = 4, set OUTCOME = 202.

Variable Name: **HHMEM**

Field Description: Household member

Field Definition:

<u>Universe:</u> (HELLO TC = 3 or 5 and RPROXY A = 1 and ADDVER empty)

OR

(HELLO PC = 2 or 4 and RPROXY A = 1 and ADDVER empty)

OR

(ADDVER = 1 and RPROXY A = 1 and (HELLO TC = 4 or

HELLO PC = 3)

Info Pane:

Perhaps you can help me.

Are you a household member [Fill: "who is" MIN_AGE "years or older" / blank]?

O 1. Yes

Q 2. No

Form Pane:

Household member [fill]

Other household member []

Proxy contact verification for interview case []

Question Text:

User Instructions: See info and form panes

Fill Instructions:

1. If MIN AGE > 0, fill "who is" MIN AGE "years or older."

Else leave blank.

Field Length: 1

<u>Valid Values</u>: 1, 2, RF

Skip Instructions: <1> If (HELLO TC = 4 or HELLO PC = 3) then [go to

PROX UC]

Else [go to PROX C]

<2, RF> **[go to HHMEM2]**

Special Instructions:

Variable Name: HHMEM2

<u>Field Description:</u> Other Household member

Field Definition:

<u>Universe:</u> (HHMEM = 2)

Info Pane:

Is there a household member present I may speak to [Fill: "who is" MIN_AGE "years or older" / blank]?

O 1. Yes

Q 2. No

Form Pane:

Household member []

Other household member [fill]

Proxy contact verification for interview case []

Question Text:

User Instructions: See info and form panes

Fill Instructions:

1. If MIN_AGE > 0, fill "who is" MIN_AGE "years or older." Else leave blank.

Field Length: 1

<u>Valid Values</u>: 1, 2, RF

Skip Instructions: <1> If (HELLO TC = 4 or HELLO PC = 3) then [go to

PROX UC

Else [go to PROX C]

<2, RF> [go to THANK NOHH]

Special Instructions:

<u>Variable Name:</u> **PROX_C**

<u>Field Description:</u> Proxy contact verification for interview case

Field Definition:

<u>Universe:</u> (HHMEM = 1 and ((HELLO TC = 3 or 5) or (HELLO PC = 2 or

4))) **OR**

(HHMEM2 = 1 and ((HELLO TC = 3 or 5) or (HELLO PC = 2 or

4)))

Info Pane:

Our records show that one of our interviewers, [Fill: FR_NAME], recently contacted your household.

We're doing a short quality control check to make sure that our interviewers are following correct procedures.

Can you or another household member answer a few questions to help us evaluate the interviewer's work?

O 1. Yes

Q 2. No

Form Pane:

Household member []

Other household member []

Proxy contact verification for interview case [fill]

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

Valid Values: 1, 2, RF

Skip Instructions: <1> [go to ADDVER]

<2, RF> If (HELLO_PC = 2) then [go to APPT2]

Else [go to THANK YOU]

Special Instructions:

Variable Name: PROX_N

<u>Field Description:</u> Proxy contact verification for noninterview case

Field Definition:

<u>Universe:</u> (HELLO TN = 2 or 4) **OR** (HELLO PN = 2 or 4)

Info Pane:

Perhaps you can help me.

Our records show that one of our interviewers, [Fill: FR_NAME], recently contacted this location to verify the status of :

[Fill: ADDRESS1/

ADDRESS2 /

ADDRESS3 /

ADDRESS4].

We're doing a short quality control check to make sure that our interviewers are following correct procedures.

Can you or someone else answer a few questions to help us evaluate the interviewer's work?

O 1. Yes

Q 2. No

Form Pane:

Proxy contact verification for noninterview case [fill]

Question Text:

User Instructions: See info and form panes

Fill Instructions:

1. If REDESIGN = Yes and PUERTO_RICO = No, fill with format ADDRESS1.

If REDESIGN = No and PUERTO RICO = No, fill with format ADDRESS2.

If PUERTO_RICO = Yes and PSU \neq 72, fill with format ADDRESS3.

If PUERTO RICO = Yes and PSU = 72, fill with format ADDRESS4.

Field Length: 1

Valid Values: 1,2

Skip Instructions: <1> [go to CONTACT N]

<2> If (HELLO_PN = 2 or HELLO_TN = 2) then [go to APPT2]

If (HELLO_PN = 4 or HELLO_TN = 4)
then [go to THANK YOU]

Special Instructions:

<u>Variable Name:</u> **PROX_UC**

<u>Field Description:</u> Proxy contact verification for interview case - respondent unknown

Field Definition:

<u>Universe:</u> (HHMEM = 1 and (HELLO TC = 4 or HELLO PC = 3)) \mathbf{OR}

 $(HHMEM2 = 1 \text{ and } (HELLO_TC = 4 \text{ or } HELLO_PC = 3))$

Info Pane:

Our records show that one of our interviewers, [Fill: FR_NAME], recently contacted your household.

We're doing a short quality control check to make sure that our interviewers are following correct procedures.

Can you or another household member answer a few questions to help us evaluate the interviewer's work?

O 1. Yes

Q 2. No

Q 3. Inconvenient time. Try again later.

Form Pane:

Household member []

Other household member []

Proxy contact verification for interview case []

Proxy contact verification for noninterview case []

Proxy contact verification for interview case - respondent unknown [fill]

Ouestion Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

Valid Values: 1, 2, 3

Skip Instructions: <1> [go to RIRESP]

<2> [go to <u>RI OUTCM</u>]

<3> **[go to APPT]**

Special Instructions:

Variable Name: PROX_UN

<u>Field Description:</u> Proxy contact verification for noninterview case - contact person

unknown

Field Definition:

<u>Universe:</u> (ADDVER = 1 and (HELLO TN = 3 or HELLO PN = 3))

Info Pane:

Perhaps you can help me.

Our records show that one of our interviewers, [Fill: FR_NAME], recently contacted this location to verify the status of:

[Fill: ADDRESS1/

ADDRESS2 /

ADDRESS3 /

ADDRESS4].

We're doing a short quality control check to make sure that our interviewers are following correct procedures.

Can you or someone else answer a few questions to help us evaluate the interviewer's work?

Q 1. Yes

Q 2. No

Q 3. Inconvenient time. Try again later.

Form Pane:

Proxy contact verification for noninterview case - contact person unknown [fill]

Question Text:

User Instructions: See info and form panes

Fill Instructions:

1. If REDESIGN = Yes and PUERTO_RICO = No, fill with format ADDRESS1.

If REDESIGN = No and PUERTO RICO = No, fill with format ADDRESS2.

If PUERTO RICO = Yes and PSU \neq 72, fill with format ADDRESS3.

If PUERTO RICO = Yes and PSU = 72, fill with format ADDRESS4.

Field Length: 1

Valid Values: 1, 2, 3

Skip Instructions: <1> [go to CONTACT N]

<2> [go to RI OUTCM]

<3> [go to <u>APPT</u>]

Special Instructions:

XIV. Middle Specifications

The screens for the middle of the instrument appear in this section. Output "Don't Know" as "9" and fill with preceding "9"s if variable length > 1. Output "Refused" as "8" and fill with preceding "9"s if variable length > 1. If a screen has eight or nine response choices, and allows "Don't Know" or "Refused", the specifications writers must specify length = 2 for the variable to differentiate between a response choice of 8 or 9 and a "Don't Know" (99) or "Refused" (98).

Variable Name: RIRESP

<u>Field Description:</u> Reinterview Respondent

<u>Field Definition:</u> Selects reinterview respondent from household roster

Universe: (PROX UC = 1) OR (INTRO TC = 1, 2 or 3) OR

(INTRO PC = 1, 2 or 3) **OR**

(SPEAKTO = 1 and CONTACT_C = 2 or D) \mathbf{OR}

(ADDVER = 1 and RPROXY_A = 1 and (HELLO_TC = 3 or 5 or HELLO_PC = 2 or 4 or HELLO_TCX = 1 or HELLO_PCX = 1))

Info Pane:

Relationship Age HHHH number Line No. Name Sex Away at college member [Fill: AWAY_ [Fill: [Fill: [Fill: [Fill: [Fill: [Fill: [Fill: PERCUNUM] FNAME LNAME] HH_MEM] LNO] REL] AGE] SEX1 COL1

- ◆ Ask if necessary ◆ With whom am I speaking?
- ◆ Enter line number of person you are speaking to or (0) if person is not on roster.

Form Pane:

Reinterview Respondent [fill]

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 2

<u>Valid Value</u>: 0 - maximum line number

Skip Instructions: <0 - maximum line number> [go to CONTACT C]

Special Instructions:

- This screen displays the household roster. Fill REL and SEX with their descriptions from Attachment D.
- A roster line cannot exceed 100 characters in length.

Help Reference Word: ROSTER

<u>Variable Name:</u> **CONTACT_C**

<u>Field Description:</u> Contact verification of original survey interview?

Field Definition:

Universe: (RIRESP = < 0 - maximum line number >)

Info Pane:

Did an interviewer contact you or someone in your household on or about [Fill: INTDATE] and ask questions about [Fill: CONTACT_C_INFO 1].

O 1. Yes

Q 1. Yes **Q** 2. No

Form Pane:

Contact verification of original survey interview? [fill]
Contact verification for original survey noninterview []
Proxy present []
Someone else contacted []

Speak to person []
Interview mode []
Phone Call Requested []
FR Polite/Professional []

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

<u>Valid Values</u>: 1, 2, DK, RF

Skip Instructions: <1> If (PROX C = 1) **OR** If (PROX UC = 1) **OR**

If (HELLO TCX = 1) \mathbf{OR} If (HELLO PCX = 1) then [go

to **PROX PRESENT**

If (ORIOUT RSLT=INT) then [go to ONE SESSION]

Else [go to ORMODE]

<2, DK, RF> If (PROX C = 1) **OR** If (PROX UC =1) **OR** If

(HELLO TCX =1) **OR** If (HELLO PCX = 1) then [go to]

ROSTER 1

Else [go to **SOMEONE ELSE**]

Special Instructions:

Variable Name: ONE SESSION

<u>Field Description:</u> Sessions required to complete interview

Field Definition:

<u>Universe:</u> (PROX_PRESENT = 1 and ORIOUT_RSLT = INT) **OR**

(CONTACT C = 1 and ORIOUT RSLT = INT and (INTRO TC = (1,

2 or 3) or $INTRO_PC = (1, 2 \text{ or } 3)$

Info Pane:

Was this interview done in one session?

By session I mean, was the interviewer able to complete the entire interview on the first visit, or were there additional visits or a follow-up telephone call made.

Q 1. Yes

Q 2. No, more than one session

Form Pane:

Sessions required to complete interview [fill]

Question Text/Fill Instructions:

User Instructions: See info and form panes

<u>Field Length:</u> 1

Valid Values: 1, 2, DK, RF

Skip Instructions: <1, 2, DK, RF> [go to ORMODE]

Special Instructions:

<u>Variable Name:</u> **ORMODE**

<u>Field Description:</u> Interview mode

Field Definition:

Universe: (PROX PRESENT = 1 and ORIOUT RSLT=B1, B2, C1, C2, OR VINT)

OR (Any valid value in ONE_SESSION)

Info Pane:

Did the interviewer visit in person or call on the telephone?

O 1. Personal visit only

Q 2. Telephone call only

Q 3. Both - Interviewer visited and called

Form Pane:

Contact verification of original survey interview? []	Speak to person []
Contact verification for original survey noninterview []	Interview mode [fill]
Proxy present []	Phone Call Requested []
Someone else contacted []	FR Polite/Professional []

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

<u>Valid Values</u>: 1, 2, 3, DK, RF

Skip Instructions: <1, 3, DK, RF> [go to POLITE]

<2> If (CONTACT C = 1) then [go to

PHONE REQUEST

Else [go to **POLITE**]

Special Instructions:

Variable Name: PHONE_REQUEST

<u>Field Description:</u> Phone Call Requested

Field Definition:

<u>Universe:</u> (ORMODE = 2) and $(CONTACT_C = 1)$

Info Pane:

Did you request the telephone interview?

O 1. Yes

Q 2. No - Telephone interview requested by interviewer

Form Pane:

Contact verification of original survey interview? []	Speak to person []
Contact verification for original survey noninterview []	Interview mode []
Proxy present []	Phone Call Requested [fill]
Someone else contacted []	FR Polite/Professional []

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

<u>Valid Values:</u> 1, 2, DK, RF

Skip Instructions: <1, 2, DK, RF > [go to POLITE]

Special Instructions:

• If PHONE REQUEST = 2, store code 9 in element [9] of DISCREPANCY array.

Variable Name: INFOBK

Field Description: Receive information booklet

Field Definition:

<u>Universe:</u> (Any valid value for LAPTOP and ORMODE = 1 or 3)

Info Pane:

Did the interviewer give you an information booklet that lists a variety of items you might have purchased?

O 1. Yes

Q 2. No

Form Pane:

Receive information booklet [fill]

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

<u>Valid Values:</u> 1, 2, DK, RF

Skip Instructions: <1, 2, DK, RF> If (INTNMBR > 1) then [go to RECEIPTS]

Else go to **ROSTER 1**

Special Instructions:

Variable Name: **POLITE**

Field Description: FR Polite/Professional

Field Definition:

Universe: ORMODE = (1, 2 or 3) OR

(ORMODE = 2 and CONTACT_N = 1) **OR** (PHONE_REQUEST = 1, 2, DK, or RF)

Info Pane:

Was the interviewer polite and professional?

O 1. Yes

Q 2. No

Form Pane:

Contact verification of original survey interview? []

Contact verification for original survey noninterview []

Proxy present []

Speak to person []

Interview mode []

Phone Call Requested []

Someone else contacted [] FR Polite/Professional [fill]

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

<u>Valid Values</u>: 1, 2, DK, RF

Skip Instructions: <1, DK, RF> If (CONTACT C = 1) then [go to LENGTH H]

If (ORMODE = 1 or 3) then [go to <u>LAPTOP</u>]

If (ORIOUT_RSLT = B2 or C2) then [go to

STAT PROBE

If (ORIOUT RSLT = B1 or C1) then [go to **STATUS**]

Else [go to VACANT]

<2> [go to PO NOTES]

Special Instructions:

Variable Name: PO_NOTES

<u>Field Description:</u> Polite notes

Field Definition:

<u>Universe:</u> (POLITE = 2)

Info Pane:

• Enter comments from the reinterview respondent here.

Form Pane:

Polite notes [fill]

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 240

<u>Valid Values</u>: text up to 240 characters in length

<u>Skip Instructions:</u> If (CONTACT_C = 1) then [go to <u>LENGTH H</u>]

If (ORMODE = 1 or 3) then [go to LAPTOP]

If (ORIOUT RSLT = B2 or C2) then [go to STAT PROBE]

If (ORIOUT_RSLT = B1 or C1) then [go to STATUS]

Else [go to VACANT]

Special Instructions:

Variable Name: **RECEIPTS**

Field Description: Asked to keep receipts

Field Definition:

<u>Universe:</u> (INTNMBR = 2, 3, 4, or 5 and any valid value in INFOBK)

Info Pane:

Were you asked to keep receipts between interviews?

O 1. Yes

Q 2. No

Form Pane:

Asked to keep receipts [fill]

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

<u>Valid Values:</u> 1, 2, DK, RF

Skip Instructions: <1> [go to REFER]

<2, DK, RF> [go to ANYRECEIPT]

Special Instructions:

Variable Name: REFER

<u>Field Description:</u> Asked if receipts were referenced

Field Definition:

<u>Universe:</u> (INTNMBR = 2, 3, 4, or 5 and RECEIPTS=1)

Info Pane:

Throughout the interview, did you refer to those receipts?

Q 1. Yes

O 2. No, I made purchases but did not refer to receipts

Q 3. No, I did not make any purchases

Form Pane:

Asked if receipts were referenced [fill]

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

<u>Valid Values:</u> 1, 2, 3, DK, RF

Skip Instructions: <1> [go to FREQREC]

<2, 3, DK, RF> If (INTNMBR=3) then [go to <u>RESOURCES</u>]

Else go to **ROSTER** 1

Special Instructions:

Variable Name: ANYRECEIPT

<u>Field Description:</u> Referred to any receipts

Field Definition:

<u>Universe:</u> (INTNMBR=2, 3, 4, or 5 and RECEIPTS=2, DK, RF)

Info Pane:

Throughout the interview, did you refer to any receipts?

O 1. Yes

O 2. No, I made purchases but did not refer to receipts

Q 3. No, I did not make any purchases

Form Pane:

Referred to any receipts [fill]

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

<u>Valid Values:</u> 1, 2, 3, DK, RF

Skip Instructions: <1> [go to FREQREC]

<2, 3, DK, RF> If (INTNMBR=3) then [go to <u>RESOURCES</u>]

Else [go to ROSTER 1]

Special Instructions:

Variable Name: FREQREC

<u>Field Description:</u> Referred to receipts how frequently

Field Definition:

<u>Universe:</u> (INTNMBR = 2, 3, 4, 5 and REFER = 1) **OR** (INTNMBR = 2, 3, 4, 5

and ANYRECEIPT = 1)

Info Pane:

Did you refer to receipts for

O 1. All or nearly all of your purchases

- O 2. At least half of your purchases
- **Q** 3. Some of your purchases

Form Pane:

Referred to receipts how frequently [fill]

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

<u>Valid Values:</u> 1, 2, 3, DK, RF

Skip Instructions: <1, 2, 3, DK, RF> If (INTNMBR = 3) then [go to RESOURCES]

Else [go to ROSTER 1]

Special Instructions:

Variable Name: RESOURCES

<u>Field Description:</u> Resources to track spending

Field Definition:

<u>Universe:</u> (INTNMBR = 3 and ANYRECEIPT =2, DK, RF) **OR** (INTNMBR = 3

and FREQREC=2, DK, RF) OR (INTNMBR=3 and REFER=2, DK,

RF)

Info Pane:

Were you asked about using computer software or online resources to keep track of spending?

O 1. Yes

Q 2. No

Form Pane:

Resources to track spending [fill]

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

<u>Valid Values:</u> 1, 2, DK, RF

Skip Instructions: <1, 2, DK, RF> [go to ROSTER 1]

Special Instructions:

Variable Name: LENGTH_H

<u>Field Description:</u> Length of interview - hour portion

Field Definition:

Universe: (POLITE = 1 or D and CONTACT C = 1) **OR**

(Any text in PO_NOTES and CONTACT_C = 1)

Info Pane:

About how long did the interview last?

__hours ____min.

Form Pane:

Length of interview - hour portion [fill]

Length of interview - minute portion []

Laptop used []

Vacant Check []

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

Valid Values: 0 - 9, D

Skip Instructions: <0 - 9> [go to LENGTH M]

<D> If (ORMODE = 1 or 3) then [go to LAPTOP]

If (RIRESP = 0) then [go to THANK YOU]

Else [go to ROSTER 1]

Special Instructions:

• First of two duplicate screens - screen for hour entry.

Variable Name: LENGTH_M

<u>Field Description:</u> Length of interview - minute portion

Field Definition:

<u>Universe:</u> (LENGTH_H = <0 - 9>)

Info Pane:

About how long did the interview last?

[Fill: LENGTH_H] hours _____ minutes

Form Pane:

Length of interview - hour portion []

Length of interview - minute portion [fill]

Laptop used []

Vacant Check []

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 2

Valid Values: 0 - 90

Skip Instructions: <0 - 90> If (ORMODE = 1 or 3) then [go to LAPTOP]

Else [go to ROSTER 1]

Special Instructions:

- Second of two duplicate screens screen for minute entry.
- Convert the number of hours entered in LENGTH_H and the number of minutes entered in LENGTH_M to total minutes, but do not display. Store this value in the variable LENGTH_T.
- LENGTH T = (LENGTH H x 60) + LENGTH M.

Variable Name: LAPTOP

Field Description: Laptop used

Field Definition:

Universe: (LENGTH H = D and ORMODE = 1 or 3) OR

(LENGTH_M = <0 - 90> and ORMODE = 1 or 3) **OR**

(POLITE = 1 or DK and ORMODE = 1 or 3 and CONTACT_N = 1) **OR** (Any text in PO_NOTES and ORMODE = 1 or 3 and CONTACT_N = 1)

Info Pane:

Did the interviewer use a laptop computer?

Q 1. Yes

Q 2. No

Form Pane:

Length of interview - hour portion []

Length of interview - minute portion □

Laptop used [fill]

Vacant Check []

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

<u>Valid Values</u>: 1, 2, DK, RF

Skip Instructions: <1, 2, DK, RF> If (CONTACT C = 1) then [go to INFOBK]

If (ORIOUT RSLT = B2 or C2) then [go to

STAT PROBE

If (ORIOUT_RSLT = B1 or C1) then [go to

STATUS

Else [go to VACANT]

Special Instructions:

• If LAPTOP = 2, store code 10 in element [10] of DISCREPANCY array.

Variable Name: ROSTER_1

<u>Field Description:</u> Roster verification

<u>Field Definition:</u> Verifying original roster in reinterview

Universe: (LENGTH H = D and ORMODE = 2 or D) OR

(LENGTH_M = <0.90> and ORMODE = 2 or D) **OR**

(INFOBK = 1, 2, DK, RF and CONTACT_C = 1 and INTNMBR=1) **OR** (FREQREC = 1, 2, 3, or DK and CONTACT_C = 1 and INTNMBR=2, 4, or 5) **OR** (RESOURCES = 1, 2, DK, RF and CONTACT_C = 1 and INTNMBR=3) **OR** (PROX PRESENT = 2 and CONTACT_C = 1) **OR**

(SPEAKTO = 2 and CONTACT C = 2 or D) **OR**

(SOMEONE_ELSE = 2 or D and (CONTACT_C = 2 or D)) **OR** (CONTACT_C = 2 or D and (HELLO_TCX=1 or HELLO_PCX=1

or PROX C = 1 or PROX UC = 1)

Info Pane:

Line No.	Name	Relationship	Age	Sex	Away at college	HH member	HH number
[Fill: LNO]	[Fill: FNAME LNAME]	[Fill: REL]	[Fill: AGE]	[Fill: SEX]	[Fill: AWAY_ COL]	[Fill: HH_MEM]	[Fill: PERCUNUM]
•	•	•	•	•	•	•	•
•	•	•	•	•	•	•	•

Our records indicate that \$\int Read above name(s) in blue \$\int was/were living or staying at

[Fill: ADDRESS1 /

ADDRESS2 / ADDRESS3 / ADDRESS4|

on [Fill: INTDATE].

Is this correct?

Q 1. Yes **Q** 2. No

Form Pane:

Roster verification [fill]

Roster verification - deletes []

Roster verification - check for adds []

Question Text:

User Instructions: See info and form pane

Fill Instructions:

1. If REDESIGN = Yes and PUERTO_RICO = No, fill with format ADDRESS1. If REDESIGN = No and PUERTO_RICO = No, fill with format ADDRESS2. If PUERTO_RICO = Yes and PSU ≠ 72, fill with format ADDRESS3. If PUERTO RICO = Yes and PSU = 72, fill with format ADDRESS4.

Field Length: 1

Valid Values: 1, 2, DK, RF, D, R

Skip Instructions: <1, D, R> [go to ROSTER 3]

<2> [go to ROSTER 2]

Special Instructions:

• This screen displays the household roster. Fill REL, SEX, AWAY_COL, and HH_MEM with their descriptions from Attachment D.

• If ROSTER 1 = 2, store code 7 in element [7] of DISCREPANCY array.

Variable Name: ROSTER 2

<u>Field Description:</u> Roster verification - deletes

Field Definition: Allows deletion of household members from the roster

<u>Universe:</u> $(ROSTER_1 = 2)$

Info Pane:

Line No.	Name	Relationship	Age	Sex	Away at college	HH member	HH number
[Fill: LNO]	[Fill: FNAME LNAME]	[Fill: REL]	[Fill: AGE]	[Fill: SEX]	[Fill: AWAY_ COL]	[Fill: HH_MEM]	[Fill: PERCUNUM]
•	•	•	•	•	•	•	•
•	•	•	•	•	•	•	•

◆ Enter the line number of the household member(s) (above name(s) in blue) who wasn't/weren't living or staying at the household on [Fill: INTDATE].

List of line numbers from household roster.

Form Pane:

Roster verification []

Roster verification - deletes [fill]

Roster verification - check for adds []

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 2

<u>Valid Values</u>: list of line numbers, <1 - maximum line number>

Skip Instructions: <1 - maximum line number> [go to ROSTER 3]

Special Instructions:

- This screen displays the household roster. Fill REL and SEX with their descriptions from Attachment D.
- Mark all that apply type of entry.
- Calculate count of the number of incorrect persons entered, but do not display. Store this value in the variable INCT CNT.

Variable Name: ROSTER_3

<u>Field Description:</u> Roster verification – check for adds

<u>Field Definition:</u> Instrument checks for additional household members

<u>Universe:</u> (ROSTER_1 = 1, D or R) **OR** (Any valid value in ROSTER_2)

Info Pane:

Line No. [Fill: LNO]	Name [Fill: FNAME LNAME]	Relationship [Fill: REL]	Age [Fill: AGE]	Sex [Fill: SEX]	Away at college [Fill: AWAY_ COL]	HH member [Fill: HH_MEM]	HH number [Fill: PERCUNU M]
•	•	•	•	•	•	•	•
•	•	•	•	•	•	•	•

Have I missed any household member who

[Fill: ROSTER_INFO1] [Fill: ROSTER_INFO2] [Fill: ROSTER_INFO3]?

O 1. Yes **O** 2. No

Form Pane:

Roster verification []

Roster verification - deletes []

Roster verification - check for adds [fill]

Question Text/Fill Instructions:

User Instructions: See info and form pane

Field Length: 1

<u>Valid Values:</u> 1, 2, DK, RF

Skip Instructions: <1> [go to SURVEY]

<2, D, R> If (INCT CNT ≥ 1) **OR**

(MISS CNT \geq 1) **OR**

(NROSIZE = 1) then [go to SURVEY]

Else [go to HH LISTING]

Special Instructions:

- This screen displays the household roster. Fill REL, SEX, AWAY_COL and HH_MEM with their descriptions from Attachment D.
- If ROSTER_3 = 1, store code 7 in element [7] of the DISCREPANCY array.

Variable Name: ROSTER_4

<u>Field Description:</u> Roster – verify adds

<u>Field Definition:</u> Allows addition of household members to the roster

<u>Universe:</u> $(ROSTER_3 = 1)$

Info Pane:

Line No.	Name	Relati onship	Age	Sex	Away at college	HH member	HH number
[Fill: LNO]	[Fill: FNAME LNAME]	[Fill: REL]	[Fill: AGE]	[Fill: SEX]	[Fill: AWAY_ COL]	[Fill: HH_MEM]	[Fill: PERCUNUM]
•	•	•	•	•	•	•	•
•	•	•	•	•	•	•	•

• Enter the name of each missing household member who

[Fill: ROSTER_INFO1][Fill: ROSTER_INFO2][Fill: ROSTER_INFO3]

• Press Enter after each name and again after last name to continue.

Form Pane:

1 01111 1 001101		
Roster - verify adds [fill]	Roster - verify adds []	Roster - verify adds []
Roster - verify adds []	Roster - verify adds []	Roster - verify adds []
Roster - verify adds []	Roster - verify adds []	Roster - verify adds []
Roster - verify adds []	Roster - verify adds []	Roster - verify adds []
Roster - verify adds []	Roster - verify adds []	Roster - verify adds []

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: $text \le 50$ characters

<u>Valid Values:</u> Lists of up to 15 names

Skip Instructions: <1> [go to ROSTER 4]

<2, D, R> If (INCT_CNT \geq 1) **OR**

(MISS_CNT \geq 1) **OR**

(NROSIZE = 1) then [go to SURVEY]

Else [go to HH LISTING]

Special Instructions:

- This screen displays the household roster. Fill REL, SEX, AWAY_COL and HH_MEM with their descriptions from Attachment D.
- Mark all that apply type of entry.
- Calculate count of the number of missing persons entered, but do not display. Store this value in the variable MISS CNT.
- A roster line cannot exceed 100 characters in length.

<u>Variable Name:</u> SURVEY_1

<u>Field Description:</u> HH Definition

Field Definition:

<u>Universe:</u> (VACANT = 1) OR

(ROSTER_3 = 2, D or R) **OR** (Any valid value in ROSTER_4)

Info Pane:

The Consumer Expenditure Quarterly Survey uses the words consumer unit or HH.

A household may contain one HH or more than one HH. A HH may contain one household member or a group of household members.

[Fill: 'Since our records have you as the only household member, you make up one HH.

/

"Since our records have [Fill: FNAME LNAME (from only person level record)] as the only household member, he/she makes up one HH.'

/

All household members who are related make up a HH. By related I mean by blood, marriage, adoption, or other legal arrangement.

For people who are unrelated, a group of household members make up a HH if they are dependent on one another for payment of their major expenses. A household member makes up his own HH if he is independent of all other household members for payment of his major expenses. By major expenses I mean housing expenses, food expenses, and other living expenses such as clothing, transportation, etc.'

♦ Press 1 to continue.

O 1. Continue

Form Pane:

HH Definition [fill]

Question Text/Fill Instructions:

1. If NROSIZE =1 and RIRESP > 0, fill 'Since our records have you as the only household member, you make up one HH.'

- 2. If NROSIZE =1 and RIRESP = 0, fill 'Since our records have' FNAME and LNAME from only person level record 'as the only household member, he/she makes up one HH.'
- 3. Else fill 'All household members who are related make up a HH. By related I mean by blood, marriage, adoption, or other legal arrangement. For people who are unrelated, a group of household members make up a HH if they are dependent on one another for payment of their major expenses. A household member makes up his own HH if he is independent of all other household members for payment of his major expenses. By major expenses I mean housing expenses, food expenses, and other living expenses such as clothing, transportation, etc.'

Field Length: 1

Valid Values: 1

Skip Instructions: <1> If (INCT_CNT ≥ 1) **OR**

 $(MISS_CNT \ge 1) OR$

(NROSIZE = 1) then [go to <u>TENURE 1</u>]

Else [go to HH LISTING]

Special Instructions:

• If INCT_CNT ≥ 1 and MISS_CNT ≥ 1 and NROSIZE > 1, set ITERATION = 1 and INCT HH = 0.

NEW SCREEN

Variable Name: SURVEY

<u>Field Description:</u> Prepare for survey content questions

Field Definition:

<u>Universe:</u> (VACANT = 1) OR

(ROSTER_3 = 2, DK or RF) **OR** (Any valid value in ROSTER_4)

Info Pane:

Now I am going to ask you a few questions about the content of the interview.

• Press 1 to continue.

O 1. Continue

Form Pane:

Prepare for survey content questions [fill]

Ouestion Text/Fill Instructions:

- 1. If NROSIZE =1 and RIRESP > 0, fill 'Since our records have you as the only household member, you make up one HH.'
- 2. If NROSIZE =1 and RIRESP = 0, fill 'Since our records have' FNAME and LNAME from only person level record 'as the only household member, he/she makes up one HH.'
- 3. Else fill 'All household members who are related make up a HH. By related I mean by blood, marriage, adoption, or other legal arrangement. For people who are unrelated, a group of household members make up a HH if they are dependent on one another for payment of their major expenses. A household member makes up his own HH if he is independent of all other household members for payment of his major expenses. By major expenses I mean housing expenses, food expenses, and other living expenses such as clothing, transportation, etc.'

Field Length: 1

Valid Values: 1

Skip Instructions: <1> If (IN COLL=1 or 2) then [go to UTILITIES]

If (IN COLL=3 and ADULT CU=1) then [go to **EDUCATION**]

If (IN_COLL=3 and BSECT09.BTABLEA.BROW.C = C)

then [go to SPECLOTH]

Else [go to HHAPP]

Variable Name: HH_LISTING

<u>Field Description:</u> HH listing

Field Definition:

<u>Universe:</u> (Any valid value in ROSTER_3 and INCT_CNT = 0 or BLANK and

MISS_CNT = 1 or BLANK and NROSIZE > 1) **OR** (Any valid value in ROSTER_4 and INCT_CNT = 0 or BLANK and MISS_CNT = 1 or

BLANK and NROSIZE > 1)

Info Pane:

Line No.	Name	Relationship	Age	Sex	•	HH	HH number
[Fill: LNO]	[Fill: FNAME LNAME]	[Fill: REL]	[Fill: AGE]	[Fill: SEX]	college [Fill: AWAY_ COL]	member [Fill: HH_MEM]	[Fill: PERCUNUM]
•	•	•	•	•	•	•	•

Our records indicate that \$\int Read above names that are highlighted \$\int formed a HH on [Fill: INTDATE].

♦ Press 1 to continue.

O 1. Continue

Form Pane:

HH listing [fill]

One person HH – related []

One person HH – housing expenses []

One person HH – food expenses []

One person HH – other expenses []

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

Valid Values: 1

Skip Instructions: <1> If (COUNT = 1) then [go to SINGLE RELATED]

If (COUNT > 1) then [go to MULTI RELATED]

Special Instructions:

- Display the household roster for household members (HH_MEM = 1). Gray all household members with PERCUNUM ≠ ITERATION. Fill REL, SEX, AWAY_COL, and HH_MEM with the descriptions from Attachment D.
- Calculate count of the number of household members listed in this HH, that is, the number of persons with HH_MEM=1 and PERCUNUM=ITERATION. Do not display. Store this value in the variable COUNT.

<u>Variable Name:</u> **SINGLE_RELATED**

<u>Field Description:</u> One person HH- related

Field Definition:

Universe: $(HH \ LISTING = 1)$ and (COUNT = 1)

Info Pane:

Line No.	Name	Relationship	Age	Sex	· · · · · · · · · · · · · · · · · · ·	НН	НН
[Fill: LNO]	[Fill: FNAME	[Fill: REL]	[Fill: AGE]	[Fill: SEX]	[Fill: AWAY_	member [Fill: HH_MEM]	number [Fill: PERCUNUM]
	LNAME]						

Is *Read above name that is highlighted* related by blood, marriage, adoption, or other legal arrangement to any other household member?

O 1. Yes

Q 2. No

Form Pane:

HH listing []

One person HH – related [fill]

One person HH – housing expenses []

One person HH – food expenses []

One person HH – other expenses []

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

<u>Valid Values</u>: 1, 2, DK, RF

Skip Instructions: <1, 2, DK, RF > If (IN COLL=1 or 2) then [go to <u>UTILITIES</u>]

If (IN COLL=3 and ADULT CU=1) then [go to

EDUCATION

If (IN COLL=3 and ADULT CU=0 and

BSECT09.BTABLEA.BROW.C = C) then [go to

SPECLOTH

Else [go to HHAPP]

Special Instructions:

- Display the household roster for household members (HH_MEM = 1). Gray all household members with PERCUNUM ≠ ITERATION. Fill REL, SEX, AWAY_COL, and HH_MEM with the descriptions from Attachment D.
- If SINGLE_RELATED = 1, set INCT_HH = INCT_HH + 1 and store code 12 in element [12] of DISCREPANCY array.
- If SINGLE RELATED = 1, set ITERATION = ITERATION + 1.
- If SINGLE RELATED = 2, 'Don't know,' or 'Refused,' set DEPENDENT = 0.

REMOVE SCREEN

<u>Variable Name:</u> **SINGLE_HOUSING**

<u>Field Description:</u> One person HH- housing expenses

Field Definition:

<u>Universe:</u> (SINGLE RELATED = 2, D, or R)

Info Pane:

Line No.	Name	Relationship	Age	Sex	Away at college	HH member	HH number
[Fill:	[Fill:	[Fill:	[Fill:	[Fill:	[Fill: AWAY_	[Fill:	[Fill:
LNO]	FNAME LNAME]	REL]	AGE]	SEX]	COLJ	HH_MEM]	PERCUNUM]
•	•	•	•	•	•	•	•

Does any other household member pay for all or part of ♦Read above name that is highlighted♦ housing expenses?

Q 1. Yes **Q** 2. No

Form Pane:

HH listing []

One person HH – related []

One person HH – housing expenses [fill]

One person HH – food expenses []

One person HH – other expenses []

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

<u>Valid Values</u>: 1, 2, DK, RF, D, R

Skip Instructions: <1, 2, DK, RF, D, R > [go to SINGLE FOOD]

Special Instructions:

• Display the household roster for household members (HH_MEM = 1). Gray all household members with PERCUNUM ≠ ITERATION. Fill REL, SEX, AWAY_COL, and HH_MEM with the descriptions from Attachment D.

• If SINGLE_RELATED = 1, set DEPENDENT = DEPENDENT + 1.

REMOVE SCREEN

<u>Variable Name:</u> **SINGLE FOOD**

<u>Field Description:</u> One person HH- food expenses

Field Definition:

<u>Universe:</u> Any valid value in SINGLE HOUSING

Info Pane:

Line No. Name Relationship Age HHHHSex Away at college member number [Fill: AWAY_ [Fill: [Fill: [Fill: [Fill: [Fill: [Fill: [Fill: LNO] **FNAME** REL] AGE] COL1 HH_MEM] **PERCUNUM**] SEX] LNAME]

Does any other household member pay for all or part of ♦Read above name that is highlighted♦ food expenses?

Q 1. Yes **Q** 2. No

- -

Form Pane: HH listing []

One person HH – related []

One person HH – housing expenses []

One person HH – food expenses [fill]

One person HH – other expenses []

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

Valid Values: 1, 2, DK, RF, D, R

Skip Instructions: <1, 2, DK, RF, D, R > [go to SINGLE OTHER]

Special Instructions:

- Display the household roster for household members (HH_MEM = 1). Gray all household members with PERCUNUM ≠ ITERATION. Fill REL, SEX, AWAY_COL, and HH_MEM with the descriptions from Attachment D.
- If SINGLE FOOD = 1, set DEPENDENT = DEPENDENT + 1.

REMOVE SCREEN

<u>Variable Name:</u> **SINGLE_OTHER**

<u>Field Description:</u> One person HH - other expenses

Field Definition:

<u>Universe:</u> Any valid entry in SINGLE FOOD

Info Pane:

Line No.	Name	Relationship	Age	Sex	Away at college	HH member	HH number
[Fill:	[Fill:	[Fill:	[Fill:	[Fill:	[Fill: AWAY_	[Fill:	[Fill:
LNO]	FNAME LNAME]	REL]	AGE]	SEX]	COL]	HH_MEM]	PERCUNUM]
						_	_

Does any other household member pay for all or part of ◆Read above name that is highlighted◆ other living expenses, such as clothing, transportation?

O 1. Yes

Q 2. No

Form Pane:

HH listing []

One person HH – related []

One person HH – housing expenses []

One person HH – food expenses []

One person HH – other expenses [fill]

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

<u>Valid Values</u>: 1, 2, DK, RF, D, R

Skip Instructions: $\langle 1, 2, DK, RF, D, R \rangle$ If (TOTAL HH \geq ITERATION) then [go to

HH LISTING

Else [go to TENURE 1]

Special Instructions:

• Display the household roster for household members (HH_MEM = 1). Gray all household members with PERCUNUM ≠ ITERATION. Fill REL, SEX, AWAY_COL, and HH_MEM with the descriptions from Attachment D.

- If SINGLE_OTHER = 1, set DEPENDENT = DEPENDENT + 1.
- If DEPENDENT ≥ 2, set INCT_HH = INCT_HH + 1 and store code 12 in element [12] of DISCREPANCY array.
- Set ITERATION = ITERATION + 1.

<u>Variable Name:</u> MULTI_RELATED

<u>Field Description:</u> Multi person HH- related

Field Definition:

<u>Universe:</u> (HH LISTING = 1) and (COUNT > 1)

Info Pane:

Line	Name	Relationship	Age	Sex	Away at	НН	HH number
No.					college	member	
[Fill:	[Fill:	[Fill:	[Fill:	[Fill:	[Fill: AWAY_	[Fill:	[Fill:
LNO]	FNAME	REL]	AGE]	SEX]	COLJ	HH_MEM]	PERCUNUM]
	LNAME]						
•	•	•	•	•	•	•	•
•	•	•	•	•	•	•	•

Are *Read above names that are highlighted* all related by blood, marriage, adoption, or other legal arrangement?

O 1. Yes

Q 2. No

Form Pane:

Multi person HH – related [fill]	One person HH – related []
Multi person HH – housing expenses []	One person HH – housing expenses []
Multi person HH – food expenses []	One person HH – food expenses []
Multi person HH – other expenses []	One person HH – other expenses []
HH listing []	Multi person HH - related []

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

<u>Valid Values</u>: 1, 2, DK, RF

Skip Instructions: <1, 2, DK, RF > If (IN COLL=1 or 2) then [go to

UTILITIES

If (IN_COLL=3 and ADULT_CU=1)

then [go to **EDUCATION**]

If (IN_COLL=3 and ADULT_CU=0 and BSECT09.BTABLEA.BROW.C = C) then

[go to SPECLOTH]
Else [go to HHAPP]

Special Instructions:

- Display the household roster for household members (HH_MEM = 1). Gray all household members with PERCUNUM ≠ ITERATION. Fill REL, SEX, AWAY_COL, and HH_MEM with the descriptions from Attachment D.
- If MULTI_RELATED = 1, 'Don't know,' or 'Refusal,' set ITERATION = ITERATION + 1.
- If MULTI RELATED = 2, set INDEPENDENT = 0.

REMOVE SCREEN

<u>Variable Name:</u> MULTI_HOUSING

<u>Field Description:</u> Multi person HH - housing expenses

Field Definition:

<u>Universe:</u> (MULTI RELATED = 2)

Info Pane:

Line No.	Name	Relationship	Age	Sex	Away at college	HH member	HH number
[Fill: LNO]	[Fill: FNAME	[Fill: REL]	[Fill: AGE]	[Fill: SEX]	[Fill: AWAY_ COL]	[Fill: HH_MEM]	[Fill: PERCUNUM]
•	<i>LNAME</i>] •	•	•	•	•	•	•

Does this group, ◆Read above names that are highlighted◆, include a person or persons who are independent of the other persons in this group for payment of housing expenses?

By independent I mean that this person or persons neither receives money from the other group members for housing expenses nor pays for any of the other group members' housing expenses.

O 1. Yes

Q 2. No

Form Pane:

Multi person HH – related []	One person HH – related []
Multi person HH – housing expenses [fill]	One person HH – housing expenses []
Multi person HH – food expenses []	One person HH – food expenses []
Multi person HH – other expenses []	One person HH – other expenses []
HH listing []	Multi person HH - related []

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

Valid Values: 1, 2, DK, RF, D, R

Skip Instructions: <1, 2, DK, RF, D, R > [go to MULTI FOOD]

Special Instructions:

- Display the household roster for household members (HH_MEM = 1). Gray all household members with PERCUNUM ≠ ITERATION. Fill REL, SEX, AWAY_COL, and HH_MEM with the descriptions from Attachment D.
- If MULTI_HOUSING = 1, set INDEPENDENT = INDEPENDENT + 1.

REMOVE SCREEN

<u>Variable Name:</u> MULTI_FOOD

<u>Field Description:</u> Multi person HH - food expenses

Field Definition:

<u>Universe:</u> Any valid value in MULTI HOUSING

Info Pane:

Line	Name	Relationship	Age	Sex	Away at	HH	HH number
No.					college	member	
[Fill:	[Fill:	[Fill:	[Fill:	[Fill:	[Fill: AWAY_	[Fill:	[Fill:
LNO]	FNAME LNAME]	REL]	AGE]	SEX]	COL]	HH_MEM]	PERCUNUM]
•	•	•	•	•	•	•	•
•	•	•	•	•	•	•	•

Does this group, *Read above names that are highlighted*, include a person or persons who are independent of the other persons in this group for payment of food expenses?

By independent I mean that this person or persons neither receives money from the other group members for food expenses nor pays for any of the other group members' food expenses.

O 1. Yes

Q 2. No

Form Pane:

Multi person HH – related []	One person HH – related []			
Multi person HH – housing expenses []	One person HH – housing expenses []			
Multi person HH – food expenses [fill]	One person HH – food expenses []			
Multi person HH – other expenses []	One person HH – other expenses []			
HH listing []	Multi person HH - related []			

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

Valid Values: 1, 2, DK, RF, D, R

Skip Instructions: <1, 2, DK, RF, D, R > [go to MULTI OTHER]

Special Instructions:

- Display the household roster for household members (HH_MEM = 1). Gray all household members with PERCUNUM ≠ ITERATION. Fill REL, SEX, AWAY_COL, and HH_MEM with the descriptions from Attachment D.
- If MULTI_FOOD = 1, set INDEPENDENT = INDEPENDENT + 1.

REMOVE SCREEN

<u>Variable Name:</u> MULTI_OTHER

<u>Field Description:</u> Multi person HH - other expenses

Field Definition:

<u>Universe:</u> Any valid value in MULTI FOOD

Info Pane:

mile i and	<u>-</u>						
Line	Name	Relationship	Age	Sex	Away at	НН	HH number
No.					college	member	
[Fill:	[Fill:	[Fill:	[Fill:	[Fill:	[Fill: AWAY_	[Fill:	[Fill:
LNO]	FNAME LNAME]	<i>REL]</i>	AGE]	SEX]	COL]	HH_MEM]	PERCUNUM]
•	•	•	•	•	•	•	•
•	•	•	•	•	•	•	•

Does this group, *Read above names that are highlighted*, include a person or persons who are independent of the other persons in this group for payment of other living expenses, such as clothing, transportation?

By independent I mean that this person or persons neither receives money from the other group members for other living expenses nor pays for any of the other group members' other living expenses.

O 1. Yes

Q 2. No

Form Pane:

Multi person HH – related []	One person HH – related []
Multi person HH – housing expenses []	One person HH – housing expenses []
Multi person HH – food expenses []	One person HH – food expenses []
Multi person HH – other expenses [fill]	One person HH – other expenses []
HH listing []	Multi person HH - related []

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

<u>Valid Values</u>: 1, 2, DK, RF, D, R

Skip Instructions: <1, 2, DK, RF, D, R > If (TOTAL_HH ≥ ITERATION) then [go to HH LISTING]

Else [go to TENURE 1]

Special Instructions:

- Display the household roster for household members (HH_MEM = 1). Gray all household members with PERCUNUM ≠ ITERATION. Fill REL, SEX, AWAY_COL, and HH MEM with the descriptions from Attachment D.
- MULTI OTHER = 1, set INDEPENDENT = INDEPENDENT + 1.
- If INDEPENDENT ≥ 2, set INCT_HH = INCT_HH + 1 and store code 12 in element [12] of DISCREPANCY array.
- Set ITERATION = ITERATION + 1.

Variable Name: TENURE 1

<u>Field Description:</u> Tenure - student housing

Field Definition:

<u>Universe:</u> (SINGLE_RELATED = 1 and TOTAL_HH < ITERATION) **OR**

(Any valid value in SINGLE OTHER and TOTAL HH < ITERATION)

OR

(MULTI_RELATED = 1, D, or R and TOTAL_HH < ITERATION)

OR (Any valid value in MULTI_OTHER and TOTAL_HH <

ITERATION)

(SURVEY 1 = 1 and (INCT CNT \geq 1 or MISS CNT \geq 1 or

NROSIZE = 1)

Info Pane:

Are these living quarters presently used as student housing by a college or university?

O 1. Yes

Q 2. No

Form Pane:

Tenure – student housing [fill]

Tenure – owned or bought □

Tenure – pay rent []

Tenure – reduces or free rent []

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

<u>Valid Values</u>: 1, 2, DK, RF, D, R

Skip Instructions: <1> If ((PERCUNUM = 1 for LNO = RIRESP) and

(LENGTH_H = D or LENGTH_M = <0 - 90>) and SURVEY SET = 1) then [go to SURVEY 1 1]

If ((PERCUNUM = 1 for LNO = RIRESP) and (LENGTH_H = D or LENGTH_M = <0 - 90>) and SURVEY SET = 2) then [go to SURVEY 2 1]

If ((PERCUNUM = 1 for LNO = RIRESP) and (LENGTH_H = D or LENGTH_M = <0 - 90>) and SURVEY_SET = 3) then [go to SURVEY 3 1]

Else [go to THANK YOU]

< 2, D, R > If (PERCUNUM = 1 for LNO = RIRESP) then [go to TENURE 2]

Else [go to THANK YOU]

Special Instructions:

<u>Variable Name:</u> TENURE_2

<u>Field Description:</u> Tenure - owned or bought

Field Definition:

<u>Universe:</u> ((TENURE 1 = 2, D, or R) and PERCUNUM = 1 for LNO =

RIRESP)

Info Pane:

Do you own this home?

Q 1. Yes **Q** 2. No

Form Pane:

Tenure – student housing []

Tenure – owned or bought [fill]

Tenure – pay rent []

Tenure – reduces or free rent []

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

<u>Valid Values</u>: 1, 2, DK, RF, D, R

Skip Instructions: <1> If (LENGTH_H = D or (LENGTH_M= <0 - 90>) and

SURVEY SET = 1) then [go to SURVEY 1 1]

If (LENGTH H = D or (LENGTH M = <0 - 90>) and

SURVEY_SET = 2) then [go to SURVEY 2 1]

If (LENGTH H = D or (LENGTH M = <0 - 90>) and

SURVEY SET = 3) then [go to \overline{SURVEY} 3 1]

Else [go to THANK YOU]

< 2, D, R > [go to <u>TENURE 3</u>]

Special Instructions:

Variable Name: TENURE 3

<u>Field Description:</u> Tenure - pay rent

Field Definition:

<u>Universe:</u> (TENURE 2 = 2, D, or R)

Info Pane:

Do you or any member of your HH pay rent for these living quarters?

O 1. Yes

Q 2. No

Form Pane:

Tenure – student housing []

Tenure – owned or bought []

Tenure – pay rent [fill]

Tenure − reduces or free rent []

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

<u>Valid Values</u>: 1, 2, DK, RF, D, R

Skip Instructions: <1, 2, DK, RF, D, R> [go to TENURE 4]

Special Instructions:

Variable Name: TENURE 4

<u>Field Description:</u> Tenure - reduces or free rent

Field Definition:

<u>Universe:</u> $(TENURE_3 = 1, 2, DK, RF, D or R)$

Info Pane:

Did you or any member of your HH receive any reduced or free rent for this unit as a form of pay since the 1st of the [Fill: REF MONTH]?

Q 1. Yes **Q** 2. No

Form Pane:

Tenure − student housing []

Tenure – owned or bought []

Tenure – pay rent []

Tenure – reduces or free rent [fill]

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

<u>Valid Values</u>: 1, 2, DK, RF, D, R

Skip Instructions: $\langle 1, 2, DK, RF, D, R \rangle$ If (LENGTH H = D or (LENGTH M) = $\langle 0 - 90 \rangle$)

and SURVEY SET = 1) then [go to

SURVEY 1 1

[If (LENGTH_H = D or (LENGTH_M) = <0 - 90>) and SURVEY_SET = 2) then [go to SURVEY 2 1]

If (LENGTH_H = D or (LENGTH_M) = <0 - 90>) and SURVEY SET = 3) then [go to SURVEY 3 1]

Else [go to THANK YOU]

Special Instructions:

<u>Variable Name:</u> SURVEY_1_1

<u>Field Description:</u> CE survey question - rental or housing

Field Definition:

Universe: (TENURE 1 = 1 and PERCUNUM = 1 for LNO = RIRESP

and (LENGTH H = D or LENGTH M = <0 - 90>) and

 $SURVEY_SET = 1)$ **OR**

(TENURE_2 = 1 and (LENGTH_H = D or LENGTH_M = <0 - 90>) and SURVEY_SET = 1) **OR** (Any valid value in TENURE 4 and (LENGTH_H = D or LENGTH_M = <0 -

90>) and \overline{SURVEY} SET = $\overline{1}$)

Info Pane:

Did the interviewer ask questions about rented or owned living quarters and payments towards these living quarters?

These include questions about any rental payments, mortgages, or home equity loans paid or obtained by you or any member of your HH since the 1st of [FILL: REF_MONTH].

O 1. Yes

Q 2. No

Form Pane:

CE survey question – rental or housing [fill]

CE survey question – home furnishings []

CE survey question – insurance []

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

Valid Values: 1, 2, DK, RF, D

Skip Instructions: <1, 2, DK, RF, D> [go to SURVEY 1 2]

Special Instructions:

• If SURVEY 1 1 = 2, store code 8 in element [8] of DISCREPANCY array.

Help Reference Word:

REMOVE

<u>Variable Name:</u> SURVEY_1_2

Field Description: CE survey question - home furnishings

Field Definition:

Universe: Any valid value in SURVEY 1 1

Info Pane:

Did the interviewer ask questions about expenses for home furnishings and related household items?

These include questions about purchases of any furniture, infant equipment, outdoor equipment, decorative items, dishes, flatware, glassware, cookware, linens, or floor and window coverings made by you or any member of your HH since the 1st of [FILL: REF_MONTH] for your HH or for someone outside of your HH.

O 1. Yes

Q 2. No

Form Pane:

CE survey question – rental or housing []

CE survey question – home furnishings [fill]

CE survey question – insurance

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

<u>Valid Values</u>: 1, 2, DK, RF, D

Skip Instructions: <1, 2, DK, RF, D> [go to SURVEY 1 3]

Special Instructions:

• If SURVEY_1_2 = 2, store code 8 in element [8] of DISCREPANCY array.

<u>Variable Name:</u> SURVEY_1_3

<u>Field Description:</u> CE survey question - insurance

Field Definition:

<u>Universe:</u> Any valid value in SURVEY 1 2

Info Pane:

Did the interviewer ask questions about non-health insurance policies?

These include questions about purchases of or payments for any life insurance, homeowner's or renter's insurance, or automobile or other vehicle insurance made by you or any member of your CE since the 1st of [FILL: REF_MONTH].

O 1. Yes

Q 2. No

Form Pane:

CE survey question – rental or housing []

CE survey question – home furnishings []

CE survey question – insurance [fill]

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

<u>Valid Values</u>: 1, 2, DK, RF, D

Skip Instructions: <1, 2, DK, RF, D> If (INTNMBR = 2 or 5) then [go to SURVEY 6]

Else [go to THANK YOU]

Special Instructions:

• If SURVEY_1_3 = 2, store code 8 in element [8] of DISCREPANCY array.

<u>Variable Name:</u> SURVEY_2_1

<u>Field Description:</u> CE survey question - telephone expenses

Field Definition:

<u>Universe:</u> (TENURE 1 = 1 and (PERCUNUM = 1 for LNO = RIRESP)

and (LENGTH H = D or LENGTH M = <0 - 90>) and

 $SURVEY_SET = 2)$ **OR**

(TENURE 2 = 1 and (LENGTH H = D or LENGTH M = <0

- 90>) and SURVEY SET = 2) **OR**

(Any valid value in TENURE 4 and (LENGTH H = D or

LENGTH M = <0 - 90>) and SURVEY SET = 2)

Info Pane:

Did the interviewer ask questions about telephone bills?

These include questions about any bills received and/or paid by you or any member of your HH since the 1st of [FILL: REF MONTH] for telephone or pager services.

Q 1. Yes

Q 2. No

Form Pane:

CE survey question - telephone expenses [fill]

CE survey question – clothing []

CE survey question – subscriptions, memberships, books and entertainment []

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

Valid Values: 1, 2, DK, RF, D

Skip Instructions: <1, 2, DK, RF, D> [go to SURVEY 2 2]

Special Instructions:

• If SURVEY 2 1 = 2, store code 8 in element [8] of DISCREPANCY array.

<u>Variable Name:</u> SURVEY 2 2

<u>Field Description:</u> CE survey question - clothing

Field Definition:

<u>Universe:</u> Any valid value in SURVEY 2 1

Info Pane:

Did the interviewer ask questions about clothing purchases?

These include questions about purchases of any infant, child, or adult clothes, outerwear, undergarments, nightwear, sportswear, or footwear made by you or any member of your HH since the 1st of [FILL: REF_MONTH] for members of your HH or for someone outside of your HH.

O 1. Yes

Q 2. No

Form Pane:

CE survey question - telephone expenses []

CE survey question – clothing [fill]

CE survey question – subscriptions, memberships, books and entertainment []

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

Valid Values: 1, 2, DK, RF, D

Skip Instructions: <1, 2, DK, RF, D> [go to SURVEY 2 3]

Special Instructions:

• If SURVEY_2_1 = 2, store code 8 in element [8] of DISCREPANCY array.

Variable Name: SURVEY 2 3

Field Description: CE survey question - subscriptions, memberships, books and

entertainment

Field Definition:

Universe: Any valid value in SURVEY 2 2

Info Pane:

Did the interviewer ask questions about expenses for subscriptions, memberships, books, and entertainment?

These include questions about subscriptions for newspapers or magazines, memberships to clubs or organizations, fees for participating in sports, or admissions to spectator sports, performances, or entertainment activities paid by you or any member of your CE since the 1st of [FILL: REF MONTH].

O 1. Yes

Q 2. No

Form Pane:

CE survey question - telephone expenses []

CE survey question – clothing []

CE survey question – subscriptions, memberships, books and entertainment [fill]

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

<u>Valid Values</u>: 1, 2, DK, RF, D

Skip Instructions: <1, 2, DK, RF, D> If (INTNMBR = 2 or 5) then [go to SURVEY 6]

Else [go to THANK YOU]

Special Instructions:

• If SURVEY_2_3 = 2, store code 8 in element [8] of DISCREPANCY array.

Variable Name: SURVEY_3_1

<u>Field Description:</u> CE survey question - utilities

Field Definition:

<u>Universe:</u> $(TENURE_2 = 1 \text{ and } (LENGTH_H = D \text{ or } LENGTH_M = < 0 - 1)$

90>) and SURVEY_SET = 3) \mathbf{OR}

(Any valid value in TENURE_4 and (LENGTH_H = D or LENGTH_M = <0 - 90>) and SURVEY_SET = 3) **OR** (TENURE_1 = 1 and PERCUNUM = 1 for LNO = RIRESP and (LENGTH_H = D or LENGTH_M = <0 - 90>) and

SURVEY SET = 3)

Info Pane:

Did the interviewer ask questions about utility bills?

These include questions about any bills received and/or paid by you or any member of your HH since the 1st of [FILL: REF_MONTH] for any utilities, fuels or services such as electricity, natural gas, fuel oil, water, sewerage maintenance or trash collection.

Q 1. Yes

Q 2. No

Form Pane:

CE survey question – utilities [fill]

CE survey question – vehicle expenses

CE survey question – trips and vacations []

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

Valid Values: 1, 2, DK, RF, D

Skip Instructions: <1, 2, DK, RF, D> [go to SURVEY 3 2]

Special Instructions:

• If SURVEY 3 1 = 2, store code 8 in element [8] of DISCREPANCY array.

<u>Variable Name:</u> SURVEY_3_2

<u>Field Description:</u> CE survey question - vehicle expenses

Field Definition:

<u>Universe:</u> Any valid value in SURVEY 3 1

Info Pane:

Did the interviewer ask questions about owned vehicles and expenses for vehicle services, parts, and equipment?

These include questions about any vehicles purchased or acquired by you or any member of your HH since the 1st of [FILL: REF_MONTH], as well as any expenses for vehicle maintenance or repair during this time period.

Q 1. Yes

Q 2. No

Form Pane:

CE survey question – utilities []

CE survey question – vehicle expenses [fill]

CE survey question – trips and vacations []

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

Valid Values: 1, 2, DK, RF, D

Skip Instructions: <1, 2, DK, RF, D> [go to SURVEY 3 3]

Special Instructions:

• If SURVEY 3 2 = 2, store code 8 in element [8] of DISCREPANCY array.

<u>Variable Name:</u> SURVEY_3_3

<u>Field Description:</u> CE survey question – trips and vacations

Field Definition:

<u>Universe:</u> Any valid value in SURVEY 3 2

Info Pane:

Did the interviewer ask questions about trips and vacations?

These include questions about trips to visit relatives or friends, for business or for recreations, taken by you or any member of your CE since the 1st of [FILL: REF MONTH].

Q 1. Yes **Q** 2. No

Form Pane:

CE survey question – utilities []

CE survey question – vehicle expenses []

CE survey question – trips and vacations [fill]

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

<u>Valid Values</u>: 1, 2, DK, RF

Skip Instructions: <1, 2, DK, RF> If (INTNMBR = 2 or 5) then [go to SURVEY 6]

Else [go to THANK YOU]

Special Instructions:

• If SURVEY_3_3 = 2, store code 8 in element [8] of DISCREPANCY array.

<u>Variable Name:</u> **SURVEY_6**

<u>Field Description:</u> CE survey question - work

Field Definition:

<u>Universe:</u> (Any valid value in SURVEY 1 3 and INTNMBR = 2 or 5)

OR

(Any valid values in SURVEY 2 3 and INTNMBR = 2 or 5)

OR

(Any valid values in SURVEY_3_3 and INTNMBR = 2 or 5)

Info Pane:

Did the interviewer ask questions about work done during the last 12 months by you or any member of your HH?

Types of questions asked include number of weeks worked, number of hours per week usually worked, and job category.

O 1. Yes

Q 2. No

Form Pane:

CE survey question – work [fill]

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

Valid Values: 1, 2, DK, RF

Skip Instructions: <1, 2, DK, RF> [go to THANK YOU]

Special Instructions:

Variable Name: UTILITIES

Field Description: Utilities

Field Definition:

<u>Universe:</u> SURVEY=1 and IN_COLL=1 or 2

Info Pane:

Were you asked about utility bills such as electricity or gas?

O 1. Yes

O 2. No

Form Pane:

Utilities [fill]

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

Valid Values: 1, 2, DK, RF

Skip Instructions: <1, 2, DK, RF> then [go to **VEHICLE**]

Special Instructions:

Variable Name: VEHICLE

Field Description: Vehicle

Field Definition:

<u>Universe:</u> IN COLL=1 or 2 and Any Any valid value on UTILITIES

Info Pane:

For any vehicle that you rented, leased, or owned, were you asked about expenses such as licensing, registration, or fuel?

O 1. Yes

Q 2. No

Form Pane:

Vehicle [fill]

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

<u>Valid Values:</u> 1, 2, DK, RF

Skip Instructions: <1, 2, DK, RF> then [go to MEDICAL]

Special Instructions:

Variable Name: MEDICAL

Field Description: Out-of-pocket payments

Field Definition:

<u>Universe:</u> IN COLL=1 or 2 and Any valid value on VEHICLE

Info Pane:

Did the interviewer ask you about out-of-pocket payments made directly to a medical provider for eye or dental care?

O 1. Yes

Q 2. No

Form Pane:

Out-of-pocket payments [fill]

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

<u>Valid Values:</u> 1, 2, DK, RF

Skip Instructions: <1, 2, DK, RF> then [go to HEALTH]

Special Instructions:

Variable Name: **HEALTH**

<u>Field Description:</u> Health insurance

Field Definition: IN_COLL=1 or 2 and Any valid value on MEDICAL

Universe:

Info Pane:

Did the interviewer ask whether you pay for a health insurance policy or hospitalization plan?

O 1. Yes

Q 2. No

Form Pane:

Health insurance [fill]

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

<u>Valid Values:</u> 1, 2, DK, RF

Skip Instructions: <1, 2, DK, RF> then [go to WORK]

Special Instructions:

<u>Variable Name:</u> WORK

<u>Field Description:</u> Work history

Field Definition:

<u>Universe:</u> IN COLL=1 or 2 and Any Any valid value on HEALTH

Info Pane:

Were you asked about working in the past year? Do not include housework.

O 1. Yes

Q 2. No

Q 3. I don't remember

Form Pane:

Work history [fill]

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

<u>Valid Values:</u> 1, 2, DK, RF

Skip Instructions: <1, 2, DK, RF> then [go to THANK YOU]

Special Instructions:

<u>Variable Name:</u> **EDUCATION**

<u>Field Description:</u> Education expenses

Field Definition:

Universe: SURVEY = 1 and IN COLL=3 and ADULT CU = 1

Info Pane:

Were you asked about payments made for education expenses?

Education expenses would include recreation lessons, textbooks, supplies, equipment, test preparation, tutoring, or housing while attending.

O 1. Yes

Q 2. No

Form Pane:

Education expenses [fill]

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

<u>Valid Values:</u> 1, 2, DK, RF

Skip Instructions: <1, 2, DK, RF> then [go to INSURANCE]

Special Instructions:

Variable Name: INSURANCE

<u>Field Description:</u> New insurance policies

Field Definition:

<u>Universe:</u> SURVEY = 1 and IN_COLL=3 and ADULT_CU = 1

Info Pane:

Were you asked about any new insurance policies?

Please include health, vision, dental, life, vehicle, home/renters insurance policies.

O 1. Yes

Q 2. No

Form Pane:

New insurance policies [fill]

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

<u>Valid Values:</u> 1, 2, DK, RF

Skip Instructions: <1, 2, DK, RF> then [go to THANK YOU]

Special Instructions:

Variable Name: HHAPP

Field Description: Purchasing HH appliances

Field Definition:

<u>Universe:</u> SURVEY = 1 and IN_COLL = 3 and $C \neq C$

Info Pane:

Were you asked about purchasing garbage disposals, range hoods, and dishwashers?

If the respondent recalls at least one of the three items, then select 'Yes'.

O 1. Yes O 2. No

Form Pane:

Purchasing HH appliances [fill]

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

<u>Valid Values:</u> 1, 2, DK, RF

Skip Instructions: <1, 2, DK, RF> then [go to CLOTHING]

Special Instructions:

Variable Name: CLOTHING

<u>Field Description:</u> Purchasing clothing items

Field Definition:

<u>Universe:</u> Any valid value in HHAPP

Info Pane:

Were you asked about purchasing costumes, diapers, and accessories? If the respondent recalls at least one of the three items, then select 'Yes'.

O 1. Yes

Q 2. No

Form Pane:

Purchasing clothing items [fill]

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

<u>Valid Values:</u> 1, 2, DK, RF

Skip Instructions: <1, 2, DK, RF> then [go to MISCEXP]

Special Instructions:

Variable Name: MISCEXP

<u>Field Description:</u> Purchasing miscellaneous expenses

Field Definition: Any valid value in CLOTHING

Universe:

Info Pane:

Were you asked about purchasing lotteries, sewing and craft materials, and catered events? If the respondent recalls at least one of the three items, then select 'Yes'.

Q 1. Yes

Q 2. No

Q 3. I don't remember

Form Pane:

Purchasing miscellaneous expenses [fill]

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

<u>Valid Values:</u> 1, 2, DK, RF

Skip Instructions: <1, 2, DK, RF> then [go to THANK YOU]

Special Instructions:

Variable Name: SPECLOTH

<u>Field Description:</u> Specify clothing expenses

Field Definition: SURVEY=1 and IN COLL = 3 and BSECT09.BTABLEA.BROW.C =

 \mathbf{C}

Universe:

Info Pane:

Were you asked about specific clothing items such as dresses, footwear, and suits separately?

O 1. Yes

Q 2. No

Form Pane:

Specify clothing expenses [fill]

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

<u>Valid Values:</u> 1, 2, DK, RF

Skip Instructions: <1, 2, DK, RF> then [go to COMCLOTH]

Special Instructions:

Variable Name: COMCLOTH

<u>Field Description:</u> Combined clothing expenses

Field Definition:

Universe: Any valid value in SPECLOTH

Info Pane:

You reported combined clothing expenses. Were you asked to tell what you spent on individual clothing types such as coats, skirts, and vests separately?

A combined clothing expense is a clothing expense where you paid for different types of clothing items in a single purchase. For example, we want to know if you were asked how much you spent on shoes, pants, nightwear, or uniforms separately rather than giving one lump sum for all clothing purchased.

Q 1. Yes

Q 2. No

Form Pane:

Combined clothing expenses [fill]

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

<u>Valid Values:</u> 1, 2, DK, RF

Skip Instructions: <1, 2, DK, RF> then [go to THANK YOU]

Special Instructions:

Variable Name: PROX PRESENT

<u>Field Description:</u> Proxy present

Field Definition:

<u>Universe:</u> (CONTACT C = 1 and (PROX C = 1 or PROX UC = 1 or

HELLO_TCX=1 or HELLO_PCX=1)) **OR**

 $(CONTACT_N = 1 \text{ and } (PROX_N = 1 \text{ or } PROX_UN = 1 \text{ or})$

 $HELLO_TNX = 1$ or $HELLO_PNX = 1$)

Info Pane:

Were you present during the original interview?

O 1. Yes

Q 2. No

Form Pane:

Contact verification of original survey interview? [] Speak to person []
Contact verification for original survey noninterview [] Interview mode []

Proxy present [fill]

Phone Call Requested []

Someone else contacted []

FR Polite/Professional []

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

<u>Valid Values</u>: 1, 2, DK, RF

Skip Instructions: <1> If (ORIOUT RSLT = INT) then [go to ONE SESSION]

Else [go to **ORMODE**]

<2> If (CONTACT C = 1) then [go to ROSTER 1]

If (ORIOUT_RSLT = B2 or C2) then [go to **STAT_PROBE**]

If (ORIOUT RSLT = B1 or C1) then [go to **STATUS**]

Else [go to VACANT]

Special Instructions:

Variable Name: SOMEONE ELSE

<u>Field Description:</u> Someone else contacted

Field Definition:

Universe: (CONTACT C = 2 or D and (INTRO TC = 1, 2 or 3 or

 $INTRO_PC = 1, 2 \text{ or } 3)$ **OR**

(CONTACT_N = 2 or D and PROX_N empty and PROX_UN empty)

Info Pane:

Could the interviewer have spoken to another person at

[Fill: ADDRESS1 /

ADDRESS2 / ADDRESS3 / ADDRESS4 / CPADD1 CPADD2

CPPO, CPST CPZP5-CPZP4]?

O 1. Yes **O** 2. No

Form Pane:

Contact verification of original survey interview? []

Contact verification for original survey noninterview []

Proxy present []

Speak to person []

Interview mode []

Phone Call Requested []

Someone else contacted [fill]

From Call Requested []

FR Polite/Professional []

Question Text:

User Instructions: See info and form panes

Fill Instructions:

 If ORIOUT_RSLT = INT, fill address with format ADDRESS1 if REDESIGN = Yes and PUERTO_RICO = No, with format ADDRESS2 if REDESIGN = No and PUERTO_RICO = No, with format ADDRESS3 if PUERTO_RICO = Yes and PSU ≠ 72, and with format ADDRESS4 if PUERTO_RICO = Yes and PSU = 72.

Else fill contact person address.

Field Length: 1

<u>Valid Values</u>: 1, 2, DK, RF

Skip Instructions: <1> [go to SPEAKTO]

<2, DK, RF> If (CONTACT_C = (2 or D)) then [go to

ROSTER 1]

If (ORIOUT_RSLT = B2 or C2) then [go to

STAT PROBE

If (ORIOUT_RSLT = B1 or C1) then [go to

STATUS

Else [go to VACANT]

Special Instructions:

• If (SOMEONE_ELSE = 2), add code 1 to element [1] of DISCREPANCY array.

Variable Name: **SPEAKTO**

<u>Field Description:</u> Speak to person

Field Definition:

Universe: (SOMEONE ELSE = 1)

Info Pane:

May I speak to her/him?

O 1. Yes

Q 2. No

Form Pane:

Contact verification of original survey interview? []

Contact verification for original survey noninterview []

Proxy present []

Speak to person [fill]

Interview mode []

Phone Call Requested []

Proxy present [] Phone Call Requested []

Someone else contacted [] FR Polite/Professional []

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

<u>Valid Values</u>: 1, 2, DK, RF

Skip Instructions: <1> If (CONTACT_C = 2 or D) then [go to RIRESP]

Else [go to CONTACT N]

<2, DK, RF> If (CONTACT_C = (2 or D)) then [go to ROSTER 1]

If (ORIOUT RSLT = B2 or C2) then [go to

STAT PROBE

If (ORIOUT RSLT = B1 or C1) then [go to STATUS]

Else [go to VACANT]

Special Instructions:

If (SPEAKTO = 1 and CONTACT_C = (2 or D)), empty the following variables upon returning to RIRESP: **RIRESP**, **CONTACT C**, **SOMEONE ELSE**, and **SPEAKTO**.

If (SPEAKTO = 1 and CONTACT_N = (2 or D)), empty the following variables upon returning to CONTACT_N: **CONTACT_N**, **SOMEONE_ELSE**, and **SPEAKTO**.

Variable Name: CONTACT N

<u>Field Description:</u> Contact verification for original survey noninterview

Field Definition:

<u>Universe:</u> (HELLO_PNX = 1) **OR** (HELLO_TNX = 1) **OR** (INTRO_TN = 1)

OR (INTRO PN = 1) **OR** (PROX N = 1) **OR** (PROX UN = 1) **OR**

(SPEAKTO = 1 and CONTACT \overline{N} = 2 or D)

Info Pane:

Did an interviewer visit or call regarding:

[Fill: ADDRESS1 / ADDRESS2 / ADDRESS3 / ADDRESS4]?

Q 1. Yes **Q** 2. No

Form Pane:

Contact verification of original survey interview? []	Speak to person []
Contact verification for original survey noninterview [fill]	Interview mode []
Proxy present []	Phone Call Requested []
Someone else contacted []	FR Polite/Professional []

Question Text:

User Instructions: See info and form panes

Fill Instructions:

If REDESIGN = Yes and PUERTO_RICO = No, fill with format ADDRESS1.
 If REDESIGN = No and PUERTO_RICO = No, fill with format ADDRESS2.
 If PUERTO_RICO = Yes and PSU ≠ 72, fill with format ADDRESS3.
 If PUERTO_RICO = Yes and PSU = 72, fill with format ADDRESS4.

Field Length: 1

<u>Valid Values</u>: 1, 2, DK, RF

Skip Instructions: <1> If (PROX N = 1) **OR** If (PROX UN = 1) **OR**

If $(HELLO_TNX = 1)$ **OR** If $(HELLO_PNX = 1)$

then [go to PROX PRESENT]

If (ORIOUT_RSLT=INT) then [go to ONE SESSION]

Else [go to ORMODE]

<2, DK, RF> If (PROX N empty and PROX UN empty)

then [go to **SOMEONE ELSE**]

If $(ORIOUT_RSLT = (B2 \text{ or } C2))$ then [go to

STAT PROBE

If (ORIOUT RSLT = (B1 or C1)) then [go to **STATUS**]

Else [go to VACANT]

Special Instructions:

Variable Name: VACANT

Field Description: Vacant Check

Field Definition:

Universe: $(SPEAKTO = 2 \text{ and } ORIOUT \text{ } RSLT = VINT) \text{ } \mathbf{OR}$

(PROX_PRESENT = 2 and ORIOUT_RSLT = VINT) **OR**

(LAPTOP = 1, 2, DK, RF or D and ORIOUT_RSLT = VINT) **OR** (SOMEONE ELSE= 2 or D and ORIOUT_RSLT = VINT) **OR**

(POLITE = 1 or D and ORMODE = 2 or D and ORIOUT RSLT= VINT)

OR

(Any valid value in PO NOTES and ORMODE = 2 or D and

ORIOUT_RSLT=VINT) **OR**

 $(CONTACT_N = 2 \text{ or } D \text{ and } (PROX_N = 1 \text{ or } PROX_UN = 1) \text{ and }$

ORIOUT RSLT = VINT)

Info Pane:

Was

[Fill: ADDRESS1 / ADDRESS2 / ADDRESS3 / ADDRESS4]

vacant on [Fill: INTDATE]?

Q 1. Yes **Q** 2. No

Form Pane:

Length of interview - hour portion []
Length of interview - minute portion []

Laptop used []

Vacant Check [fill]

Question Text:

User Instructions: See info and form panes

Fill Instructions:

1. If REDESIGN = Yes and PUERTO_RICO = No, fill with format ADDRESS1. If REDESIGN = No and PUERTO_RICO = No, fill with format ADDRESS2. If PUERTO_RICO = Yes and PSU ≠ 72, fill with format ADDRESS3. If PUERTO_RICO = Yes and PSU = 72, fill with format ADDRESS4.

Field Length: 1

Valid Values: 1, 2, DK, RF

Skip Instructions: <1> [go to SURVEY]

<2> [go to <u>STAT_PROB2</u>]

<DK, RF> [go to STAT VER]

Special Instructions:

• (If VACANT = 2), store code 6 in element [6] of DISCREPANCY array.

Variable Name: STAT_VER

<u>Field Description:</u> Verify unit status

Field Definition:

Universe: (VACANT = (DK or RF)) OR (VACANT2 = (DK or RF))

Info Pane:

Is there someone present I could speak with who could tell me the status of

[Fill: ADDRESS1 / ADDRESS2 / ADDRESS3 / ADDRESS4]

on or about [Fill: INTDATE]?

O 1. Yes

Q 2. No

Form Pane:

Verify unit status [fill]

Question Text:

User Instructions: See info and form panes

Fill Instructions:

If REDESIGN = Yes and PUERTO_RICO = No, fill with format ADDRESS1.
 If REDESIGN = No and PUERTO_RICO = No, fill with format ADDRESS2.
 If PUERTO_RICO = Yes and PSU ≠ 72, fill with format ADDRESS3.
 If PUERTO RICO = Yes and PSU = 72, fill with format ADDRESS4.

Field Length: 1

<u>Valid Values</u>: 1, 2, DK, RF

Skip Instructions: <1> [go to SPEAKTO2]

<2, DK, RF> [go to THANK YOU]

Special Instructions:

Variable Name: SPEAKTO2

<u>Field Description:</u> Speak to person

Field Definition:

<u>Universe:</u> (STAT_VER = 1)

Info Pane:

May I speak to her/him?

O 1. Yes

Q 2. No

Form Pane:

Speak to person [fill]

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

<u>Valid Values</u>: 1, 2, DK, RF

Skip Instructions: <1> [go to VACANT2]

<2, DK, RF> [go to THANK YOU]

Special Instructions:

Variable Name: VACANT2

Field Description: Vacant Check

Field Definition:

Universe: (SPEAKTO2 = 1)

Info Pane:

Hello, I'm ... from the U.S. Census Bureau.

Our records show that one of our interviewers, [Fill: FR_NAME], recently contacted this

location to verify the status of: [Fill: ADDRESS1 /

ADDRESS2 / ADDRESS3 / ADDRESS4]

We're doing a short quality control check to make sure that our interviewers are following correct procedures.

Was

[Fill: ADDRESS1/

ADDRESS2 / ADDRESS3 / ADDRESS4

vacant on [Fill: INTDATE]?

O 1. Yes

Q 2. No

Form Pane:

Vacant Check [fill]

Question Text:

User Instructions: See info and form panes

Fill **Instructions**:

- 1. If REDESIGN = Yes and PUERTO RICO = No, fill with format ADDRESS1.
- 2. If REDESIGN = No and PUERTO RICO = No, fill with format ADDRESS2.
- 3. If PUERTO RICO = Yes and PSU \neq 72, fill with format ADDRESS3.
- 4. If PUERTO RICO = Yes and PSU = 72, fill with format ADDRESS4.

Field Length: 1

<u>Valid Values</u>: 1, 2, DK, RF

Skip Instructions: <1> [go to THANK YOU]

Special Instructions:

If (VACANT2 = D or R), empty the following variables upon returning to STAT_VER: STAT_VER, SPEAKTO2, and VACANT2.

• If (VACANT2 = 2), store code 6 in element [6] of DISCREPANCY array.

Variable Name: STATUS

Field Description: Status check

Field Definition:

<u>Universe:</u> (LAPTOP = (1, 2, DK, RF) and ORIOUT_RSLT = (B1 or C1)) **OR**

(PROX PRESENT = 2 and ORIOUT RSLT = (B1 or C1)) \mathbf{OR}

(POLITE = (1 or D) and ORMODE = (2 or D) and D)

ORIOUT RSLT = (B1 or C1)) **OR**

(SPEAKTO = 2 and CONTACT N = (2 or D) and

ORIOUT RSLT = (B1 or C1)) **OR**

(Any valid value in PO NOTES and ORMODE = (2 or D) and

ORIOUT RSLT = (B1 or C1)) **OR**

(CONTACT N = (2 or D) and (PROX N = 1 or PROX UN = 1) and

ORIOUT RSLT = (B1 or C1)) **OR**

(SOMEONE ELSE = (2 or D) and CONTACT N = (2 or D) and

ORIOUT RSLT = (B1 or C1)

Info Pane:

Our records show that on [Fill: INTDATE],

[Fill: ADDRESS1 /

ADDRESS2 / ADDRESS3 / ADDRESS4]

[Fill: ORIOUT's description].

Is this information correct?

O 1. Yes

Q 2. No

Form Pane:

Status check [fill]

Status probe []

Status probe - initial incorrect []

Question Text:

User Instructions: See info and form panes

Fill Instructions:

- If REDESIGN = Yes and PUERTO_RICO = No, fill with format ADDRESS1.
 If REDESIGN = No and PUERTO_RICO = No, fill with format ADDRESS2.
 If PUERTO_RICO = Yes and PSU ≠ 72, fill with format ADDRESS3.
 If PUERTO RICO = Yes and PSU = 72, fill with format ADDRESS4.
- 2. Fill ORIOUT's description with the original outcome code description from Attachment E, "Original Outcome Code Descriptions for the STATUS Screen".

Field Length: 1

Valid Values: 1, 2, DK, RF

Skip Instructions: <1, DK> [go to THANK YOU]

<2, RF> [go to STAT PROB2]

Special Instructions:

• If (STATUS = 2), store code 6 in element [6] of DISCREPANCY array.

Variable Name: STAT PROBE

Field Description: Status probe

Field Definition:

Universe: (SPEAKTO = 2 and ORIOUT RSLT = B2 or C2) OR

(LAPTOP = (1, 2, DK, RF or D) and ORIOUT RSLT = (B2 or C2)) OR

(PROX PRESENT = 2 and ORIOUT RSLT = (B2 or C2)) \mathbf{OR}

(SOMEONE ELSE = (2 or D) and ORIOUT RSLT = (B2 or C2))

OR

(POLITE = (1 or D) and ORMODE = (2 or D) and D)

ORIOUT RSLT = (B2 or C2)) **OR**

(Any valid value in PO NOTES and ORMODE = 2 or D and

ORIOUT RSLT = B2 or C2) \mathbf{OR}

(CONTACT N = 2 or D and (PROX N = 1 or PROX UN = 1) and

ORIOUT RSLT = B2 or C2)

Info Pane:

Original Outcome: [Fill: ORIOUT] - [Fill: ORIOUT's description]

[Fill: TYPEB SP/TYPEC SP/blank]

Original Interview Date: [Fill: INTDATE]

What was the status of [Fill: ADDRESS1 /

ADDRESS2 / ADDRESS3 / ADDRESS4

on or about [Fill: INTDATE]?

- Enter reported status.
- Explain any discrepancy between reported status and original outcome.

Form Pane:

Status check [] Status probe [fill]

Status probe - initial incorrect []

Question Text:

User Instructions: See info and form panes

Fill Instructions:

- 1. Fill ORIOUT's description with the original outcome code description from Attachment B, "Original Interview Outcome Codes".
- 2. If ORIOUT = 233, fill TYPEB_SP. If ORIOUT = 248, fill TYPEC_SP. Else leave blank, do not display item.
- 3. If REDESIGN = Yes and PUERTO_RICO = No, fill with format ADDRESS1. If REDESIGN = No and PUERTO_RICO = No, fill with format ADDRESS2. If PUERTO_RICO = Yes and PSU ≠ 72, fill with format ADDRESS3. If PUERTO RICO = Yes and PSU = 72, fill with format ADDRESS4.

Field Length: 240

<u>Valid Values</u>: $text \le 240$ characters

Skip Instructions: $< \text{text} \le 240 \text{ characters} >$ [go to THANK YOU]

Special Instructions:

Variable Name: STAT_PROB2

<u>Field Description:</u> Status probe - initial incorrect

Field Definition:

Universe: (STATUS = 2) OR (VACANT = 2) OR (VACANT2 = 2)

Info Pane:

Original Outcome: [Fill: ORIOUT] - [Fill: ORIOUT's description]

Original Interview Date: [Fill: INDATE]

What was the status of [Fill: ADDRESS1 /

ADDRESS2 / ADDRESS3 / ADDRESS4

on or about [Fill: INDATE]?

- Enter reported status.
- Explain any discrepancy between reported status and original outcome.

Form Pane:

Status check []

Status probe []

Status probe - initial incorrect [fill]

Question Text:

User Instructions: See info and form panes

Fill Instructions:

- 1. Fill ORIOUT's description with the original outcome code description from Attachment B, "List of Original Interview Outcome Codes".
- 2. If REDESIGN = Yes and PUERTO_RICO = No, fill with format ADDRESS1. If REDESIGN = No and PUERTO_RICO = No, fill with format ADDRESS2. If PUERTO_RICO = Yes and PSU ≠ 72, fill with format ADDRESS3. If PUERTO RICO = Yes and PSU = 72, fill with format ADDRESS4.

Field Length: 240

<u>Valid Values</u>: $text \le 240$ characters

Skip Instructions: $< \text{text} \le 240 \text{ characters} > [go to THANK YOU]$

Special Instructions:

XV. Back Specifications

The screens for the back of the instrument appear in this section. A list of the reinterview disposition (RI_DISP), outcome (OUTCOME) and action (ACTION) codes appear in Attachment C, "CEQ Reinterview Disposition, Outcome and Action Codes". The reinterview instrument sets the reinterview disposition and outcome codes. Case Management assigns the action code based on the reinterview outcome code.

Variable Name: THANK SORRY

<u>Field Description:</u> Thank you for wrong address

Field Definition:

Universe: (ADDVER = 2) **OR** (ADDVER = 1) and (HELLO TC = 4) or HELLO PC

= 3 or HELLO TCX = 1 or HELLO PCX = 1) and RPROXY A = 0)

Info Pane:

I'm sorry. I have the wrong address/telephone number. Thank you for your help.

- Attempt to contact the correct household now or at a later time.
- Enter 1 to continue.

Q 1. Continue

Form Pane:

Thank you for wrong address [fill]

Thank You []

Thank you for refusal []

Thank you for non-household member []

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

Valid Values: 1

Skip Instructions: <1> [go to STATUS RI]

Special Instructions:

Variable Name: THANK_YOU

<u>Field Description:</u> Thank You

Field Definition:

<u>Universe:</u> (STAT_VER = 2) **OR** (VACANT2 = 1) **OR** (STATUS = 1 or D) **OR**

 $(HELLO_TC = (3 \text{ or } 5) \text{ and } RPROXY_A = 0) \text{ } \mathbf{OR}$

(HELLO PC = 4 and RPROXY A = 0) **OR**

(Any valid value in STAT PROBE) **OR** (Any valid value in

STAT PROB2) **OR** (SPEAKTO2=2)

OR $(PROX_N = 2 \text{ and } (HELLO_PN = 4 \text{ or } HELLO_TN = 4))$ **OR**

(PROX C = 2 and (HELLO PC = 4 or HELLO TC = (3 or 5))) **OR**

(LENGTH_H empty and LENGTH_M empty) **OR**

(TENURE_1 = (1 or 2) and (PERCUNUM > 1 or blank for LNO =

RIRESP)) **OR**

(TENURE 2 = 1 and (LENGTH H empty and LENGTH M empty))

OR (Any valid value in TENURE_4 and LENGTH empty and

LENGTH_M empty) **OR**

(INTNMBR = 1, 3, or 4 and Any valid value in (SURVEY_1_3)) **OR** (INTNMBR = 1, 3, or 4 and Any valid value in (SURVEY_2_3)) **OR** (INTNMBR = 1, 3, or 4 and Any valid value in (SURVEY_3_3)) **OR**

(Any valid value in SURVEY 6)

Info Pane:

Thank you for your cooperation. You've been very helpful.

• Enter 1 to continue.

O 1. Continue

Form Pane:

Thank you for wrong address []

Thank You [fill]

Thank you for refusal []

Thank you for non-household member []

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

Valid Values: 1

Skip Instructions: <1> If (HELLO_TC = 5 and RPROXY_A = 0) **OR**

If (HELLO_PN = 4 and PROX_N = 2) **OR**If (HELLO_PC = 4 and RPROXY_A = 0) **OR**

If $(HELLO_TN = 4 \text{ and } PROX_N = 2)$

then [go to STATUS RI]
Else [go to RI OUTCM]

Special Instructions:

Variable Name: THANK REF

<u>Field Description:</u> Thank you for refusal

Field Definition:

Universe: (ADDVER = 3) **OR** (HELLO TC = 6) **OR** (REFNUM = 1) **OR**

 $(HELLO_TN = 5)$ **OR** $(HELLO_PC = 5)$ **OR** $(HELLO_PN = 5)$

Info Pane:

I'm sorry to have bothered you.

♦ Enter 1 to continue

O 1. Continue

Form Pane:

Thank you for wrong address []

Thank You []

Thank you for refusal [fill]

Thank you for non-household member []

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

<u>Valid Values</u>: 1

Skip Instructions: <1> If (HELLO PC = 5) **OR** If (HELLO PN = 5) **OR** If (HELLO TC

= 6)

OR If (HELLO_TN=5) then [go to NONINT]

Else [go to RI OUTCM]

Special Instructions:

• If (HELLO_PC = 5) OR (HELLO_PN = 5) OR (HELLO_TC = 6) OR (HELLO_TN = 5), set RI OUTCM=3.

Variable Name: THANK NOHH

<u>Field Description:</u> Thank you for non-household member

Field Definition:

<u>Universe:</u> (HHMEM2 = 2)

Info Pane:

Thank you for your help, but I need to speak to a household member. I'll try back later.

• Enter 1 to continue.

O 1. Continue

Form Pane:

Thank you for wrong address []

Thank You []

Thank you for refusal []

Thank you for non-household member [fill]

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

Valid Values: 1

Skip Instructions: <1> [go to STATUS RI]

Special Instructions:

Variable Name: **APPT**

<u>Field Description:</u> Make appointment for better time

Field Definition:

Universe: $(HELLO\ TCX = 3)\ OR\ (HELLO\ TNX = 3)\ OR\ (HELLO\ PCX = 3)\ OR$

 $(HELLO_PNX = 3)$ **OR** $(PROX_UC = 3)$ **OR** $(PROX_UN = 3)$ **OR**

(FIN (F10) = 1)

Info Pane:

? [F1]

I'd like to schedule a date to complete/conduct the quality check. What DATE and TIME would be best to call/visit?

Today is: [Fill: RIDATE].

- ♦ Enter DATE and TIME
- Enter (1) if you don't intend to follow up on this case.

Form Pane:

Make appointment [fill]

Appointment for contact []

Call back thanks []

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 25

<u>Valid Value</u>: <1, text ≤ 25 characters>

Skip Instructions: <1> [go to RI OUTCM]

<text ≤ 25 characters> [go to CBTHANK]

Special Instructions:

Store APPT in CALLBACK.

Variable Name: APPT2

<u>Field Description:</u> Appointment for contact

Field Definition:

Universe: $(HELLO\ TC = 2)\ OR\ (PROX\ C = 2\ and\ HELLO_PC = 2)\ OR$

(HELLO PC = 2 and RPROXY A = 0) **OR**

(PROX N = 2 and (HELLO PN = 2 or HELLO TN = 2))

Info Pane:

What DATE and TIME would be best to contact

[Fill: RESPNAME /CPNAME, CPTITL] in order to conduct the quality check?

Today is: [Fill: RIDATE]

♦ Enter DATE and TIME

• Enter (1) if you don't intend to follow up on this case.

Form Pane:

Make appointment []

Appointment for contact [fill]

Call back thanks []

Question Text:

User Instructions: See info and form panes

Fill Instructions:

1. If ORIOUT_RSLT = INT, fill RESPNAME.

Else fill CPNAME, CPTITL.

Field Length: 25

<u>Valid Values</u>: <1, text ≤ 25 characters>

Skip Instructions: <1> [go to RI OUTCM]

<text ≤ 25 characters> **[go to CBTHANK]**

Special Instructions:

• Store APPT2 in CALLBACK.

Variable Name: CBTHANK

<u>Field Description:</u> Call back thanks

Field Definition:

<u>Universe:</u> (APPT not empty and APPT \neq 1) **OR**

(APPT2 not empty and APPT2 \neq 1)

Info Pane:

Thank you for your help.

We will call/visit again at the time suggested.

• Enter 1 to continue.

O 1. Continue

Form Pane:

Make appointment []

Appointment for contact []

Call back thanks [fill]

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

<u>Valid Value</u>: <1>

Skip Instructions: <1> [go to RINOTES PRE]

Special Instructions:

• Set OUTCOME = 202

<u>Variable Name:</u> **STATUS_RI**

<u>Field Description:</u> Status of case

<u>Field Definition:</u> Reinterview status

Universe: (METHOD = 4) OR (DIAL = 3) OR (HELLO TNX = 2) OR

OR (HELLO_TCX = 2) **OR** (HELLO_PC = (6 or 7)) **OR**

(HELLO PCX = (2 or 4)) **OR** (HELLO PN = 6) **OR** (HELLO PNX = 2)

OR

 $(HELLO_TC = 8)$ **OR** $(HELLO_TN = 7)$ **OR** $(THANK_SORRY = 1)$ **OR**

(THANK NOHH = 1) \mathbf{OR}

(THANK YOU = 1 and ((HELLO TC = 5 and RPROXY A = 0) or

(HELLO_PN = 4 and PROX_N = 2) or (HELLO_PC = 4 and RPROXY A = 0) or (HELLO A = 0) or (HELLO A = 0) or (HELLO A = 0) OR

(RINOTES_PRE = 1 and OUTCOME = 201 and CONTACT_C empty and STATUS empty and STAT PROBE empty and VERTYPEA empty

and VERBYOBS empty and VACANT empty)

Info Pane:

This case is not completed.

- ♦ Make several attempts to contact respondent/contact person before selecting reinterview noninterview.
- **Q** 1. Quit Complete later
- **Q** 2. Reinterview Noninterview

Form Pane:

Status of case [fill]

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

Valid Value: 1, 2

Skip Instructions: <1> [go to RINOTES PRE]

<2> [go to NONINT]

Special Instructions:

- If (STATUS RI = 1), set OUTCOME = 202 and empty RI OUTCM.
- If (STATUS RI = 2), set RI OUTCM=3.

Variable Name: RI OUTCM

<u>Field Description:</u> Verify original outcome

Field Definition:

<u>Universe:</u> (APPT = 1) \mathbf{OR} (APPT2 = 1) \mathbf{OR} (PROX_UC = 2) \mathbf{OR} (PROX_UN = 2)

OR

(THANK REF = 1 and REFNUM = 1) OR

 $(THANK_REF = 1 \text{ and } ADDVER = 3) OR$

 $(THANK_YOU = 1 \text{ and } HELLO_TNX = 1) OR$

 $(THANK_YOU = 1 \text{ and } HELLO_PCX = 1)$ **OR**

 $(THANK_YOU = 1 \text{ and } HELLO_PNX = 1) OR$

 $(THANK_YOU = 1 \text{ and } (HELLO_TC = (1, 3, 4 \text{ or } 7) \text{ or } 1)$

 $(HELLO_TC = 5 \text{ and } RPROXY_A = 1))) OR$

 $(THANK_YOU = 1 \text{ and } (HELLO_PN = (1, 2 \text{ or } 3) \text{ or } (HELLO_PN = 4)$

and $PROX_N = 1))) OR$

 $(THANK_YOU = 1 \text{ and } (HELLO_PC = (1, 2 \text{ or } 3) \text{ or } (HELLO_PC = 4)$

and RPROXY A = 1)) **OR**

 $(THANK_YOU = 1 \text{ and } (HELLO_TN = (1, 2, 3 \text{ or } 6) \text{ or } (HELLO_TN = (1, 2, 3 \text{ or } 6))$

4 and $PROX_N = 1))$ **OR**

(THANK_YOU = 1 and HELLO_TCX = 1) **OR**

Info Pane:

Original Outcome: [FILL: ORIOUT] - [FILL: ORIOUT's description]

[Fill: TYPEA SP/TYPEB SP/TYPEC SP/blank]

Original Interview Date: [FILL: INTDĀTE].

- Was the original outcome correct?
- **Q** 1. Yes
- **Q** 2. No
- O 3. Reinterview Noninterview

Form Pane:

Verify original outcome [fill]

Question Text:

User Instructions: See info and form panes

Fill Instructions:

1. Fill ORIOUT's description with the original outcome code description from Attachment B, "List of Original Interview Outcome Codes".

• If ORIOUT = 219, fill TYPEA_SP. If ORIOUT = 233, fill TYPEB_SP. If ORIOUT = 248, fill TYPEC_SP. Else leave blank, do not display item

Field Length: 1

Valid Value: 1, 2, 3

Skip Instructions: <1> [go to FALSIF]

<2> If (ORIOUT_RSLT = VINT) then [go to MISC_VINT]

If (ORIOUT RSLT = (B1 or B2) and VACANT INT = No)

then [go to MISC B]

If $(ORIOUT\ RSLT = (B1\ or\ B2)\ and\ VACANT\ INT = Yes)$

then [go to MISC BVINT]

If (ORIOUT RSLT = (C1 or C2) and VACANT INT = No)

then [go to MISC C]

If $(ORIOUT\ RSLT = (C1\ or\ C2)\ and\ VACANT\ INT = Yes)$

then [go to MISC CVINT]

Else [go to FALSIF]

<3> [go to NONINT]

Special Instructions:

• If (RI_OUTCM = 2 and VERBYOBS is empty and VERTYPEA is empty), store code 2 in element [2] of DISCREPANCY array.

Variable Name: **NONINT**

<u>Field Description:</u> Noninterview classification

Field Definition:

Universe: (VERTYPEA = 3) OR (VERBYOBS = 3) OR

 $(STATUS_RI = 2) OR (RI_OUTCM = 3) OR$

(THANK REF = 1 and (HELLO PC = 5 or HELLO PN = 5 or

 $\dot{H}ELLO_{\bar{T}C} = 6 \text{ or } HELLO_{\bar{T}N} = 5)$

Info Pane:

- Which outcome describes this reinterview case?
- **Q** 1. Type A Noninterview.
- 2. Type B Noninterview.
- **Q** 3. Type C Noninterview.
- 4. Type D Noninterview Household replaced by new household since the original interview.

Form Pane:

Noninterview classification [fill]

Type A description []

Type B description []

Type B description- regular/seasonal split []

Type C description []

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

Valid Value: 1, 2, 3, 4

Skip Instructions: <1> [go to TYPEA]

<2> If (TYPEB SPLIT = No) then [go to TYPEB]

Else [go to TYPEB ALT]

<3> [go to <u>TYPEC</u>] <4> [go to <u>FALSIF</u>]

Special Instructions:

<u>Variable Name:</u> **TYPEA**

<u>Field Description:</u> Type A description

Field Definition:

<u>Universe:</u> (NONINT = 1)

Info Pane:

- ♦ Which Type A outcome describes this reinterview case?
- **O** 1. Unable to complete, bad telephone number.
- **Q** 2. Unable to locate.
- **Q** 3. No one home.
- **Q** 4. Temporarily absent.
- O 5. Refused.
- **Q** 6. Language problem.
- 7. Respondent can't remember.
- **Q** 8. Insufficient partial.
- 9. Other Type A Specify in the Reinterview Notes.

Form Pane:

Noninterview classification []

Type A description [fill]

Type B description []

Type B description - regular/seasonal split []

Type C description []

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

Valid Value: 1-9

Skip Instructions: <1-9> [go to FALSIF]

Special Instructions:

• If (TYPEA = 1), store code 11 in element [11] of DISCREPANCY array.

Variable Name: **TYPEB**

<u>Field Description:</u> Type B description

Field Definition:

Universe: (NONINT = 2 and TYPEB SPLIT = No)

Info Pane:

- Which Type B outcome describes this reinterview case?
- **O** 1. Vacant, regular or seasonal.
- **Q** 2. Vacant, storage of household furniture.
- **Q** 3. Converted to temporary business or storage.
- **Q** 4. Unoccupied tent or trailer site.
- **Q** 5. Unfit, to be demolished.
- **Q** 6. HH institutionalized or temporarily ineligible.
- **Q** 7. Entire HH under age [Fill: MIN AGE].
- **Q** 8. Temporarily occupied by persons with Usual Residence Elsewhere (URE).
- **Q** 9. Other Type B Specify in the Reinterview Notes.

Form Pane:

Noninterview classification []

Type A description []

Type B description [fill]

Type B description - regular/seasonal split []

Type C description []

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

Valid Value: 1 -9

Skip Instructions: <1 -9> **[go to FALSIF]**

Special Instructions:

Variable Name: TYPEB ALT

Field Description: Type B description - regular/seasonal split

Field Definition:

<u>Universe:</u> (NONINT = 2 and TYPEB SPLIT = Yes)

Info Pane:

- Which Type B outcome describes this reinterview case?
- O 1. Vacant, regular.
- **Q** 2. Vacant, seasonal.
- **Q** 3. Vacant, storage of household furniture.
- **Q** 4. Converted to temporary business or storage.
- **Q** 5. Unoccupied tent or trailer site.
- **Q** 6. Unfit, to be demolished.
- **Q** 7. HH institutionalized or temporarily ineligible.
- **Q** 8. Entire HH under age [Fill: MIN AGE].
- **Q** 9. Temporarily occupied by persons with Usual Residence Elsewhere (URE), regular.
- **O** 10. Temporarily occupied by persons with Usual Residence Elsewhere (URE), seasonal.
- O 11. Other Type B Specify in the Reinterview Notes.

Form Pane:

Noninterview classification []

Type A description []

Type B description []

Type B description - regular/seasonal split [fill]

Type C description []

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 2

Valid Value: 1-11

Skip Instructions: <1-11> [go to FALSIF]

Special Instructions:

Variable Name: TYPEC

<u>Field Description:</u> Type C description

Field Definition:

<u>Universe:</u> (NONINT = 3)

Info Pane:

- Which Type C outcome describes this reinterview case?
- **Q** 1. Demolished.
- **Q** 2. House or trailer moved.
- **Q** 3. Converted to permanent business or storage.
- **Q** 4. Condemned.
- O 5. Deceased.
- **Q** 6. Moved out of country.
- 7. Other Type C Specify in the Reinterview Notes.

Form Pane:

Noninterview classification []

Type A description []

Type B description []

Type B description - regular/seasonal split []

Type C description [fill]

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

Valid Value: 1-7

Skip Instructions: <1-7> [go to FALSIF]

Special Instructions:

<u>Variable Name:</u> MISC_B

<u>Field Description:</u> Misclassification of original Type B case

Field Definition:

Universe: (RI OUTCM = 2 and ORIOUT RSLT = (B1 or B2) and

VACANT INT = No) \mathbf{OR}

(VERBYOBS = 2 and ORIOUT RSLT = (B1 or B2) and

 $VACANT_INT = No)$

Info Pane:

- Which of the following options describes the misclassification of this original Type B case?
- **Q** 1. Should have been an Interview or Type A.
- **Q** 2. Should have been another Type B.
- **Q** 3. Should have been a Type C.

Form Pane:

Misclassification of original Type B case [fill]

Misclassification of original Type C case []

Misclassification of original vacant interview []

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

Valid Value: 1, 2, 3

Skip Instructions: <1-3> [go to FALSIF]

Special Instructions:

• If (MISC_B = 1), store code 5 in element [5] of DISCREPANCY array.

<u>Variable Name:</u> MISC_C

<u>Field Description:</u> Misclassification of original Type C case

Field Definition:

<u>Universe:</u> (RI OUTCM = 2 and ORIOUT RSLT = (C1 or C2) and

 $VACANT_INT = No) OR$

(VERBYOBS = 2 and ORIOUT_RSLT = (C1 or C2) and

 $VACANT_INT = No)$

Info Pane:

- ♦ Which of the following options describes the misclassification of this original Type C case?
- **Q** 1. Should have been an Interview or Type A.
- **Q** 2. Should have been a Type B.
- **Q** 3. Should have been another Type C.

Form Pane:

Misclassification of original Type B case []

Misclassification of original Type C case [fill]

Misclassification of original vacant interview []

Misclassification of original Type B case []

Misclassification of original Type C case []

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

Valid Value: 1, 2, 3

Skip Instructions: <1-3> **[go to FALSIF]**

Special Instructions:

• If (MISC_C = 1), store code 5 in element [5] of DISCREPANCY array.

Variable Name: MISC_VINT

<u>Field Description:</u> Misclassification of original vacant interview

Field Definition:

<u>Universe:</u> (RI OUTCM = 2 and ORIOUT RSLT = VINT) **OR**

(VERBYOBS = 2 and ORIOUT RSLT = VINT)

Info Pane:

- ♦ Which of the following options describes the misclassification of this original vacant interview case?
- O 1. Should have been an Interview or Type A.
- O 2. Should have been a Type B or C.

Form Pane:

Misclassification of original Type B case []

Misclassification of original Type C case []

Misclassification of original vacant interview [fill]

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

Valid Value: 1, 2

Skip Instructions: <1, 2> [go to FALSIF]

Special Instructions:

Variable Name: MISC BVINT

<u>Field Description:</u> Misclassification of original Type B case

Field Definition:

Universe: (RI OUTCM = 2 and ORIOUT RSLT = (B1 or B2) and)

VACANT INT = YES) \mathbf{OR}

(VERBYOBS = 2 and ORIOUT RSLT = (B1 or B2) and

 $VACANT_INT = Yes$

Info Pane:

- ♦ Which of the following options describes the misclassification of this original Type B case?
- **Q** 1. Should have been an Interview or Type A.
- **Q** 2. Should have been a vacant interview.
- **Q** 3. Should have been another Type B.
- **Q** 4. Should have been a Type C.

Form Pane:

Misclassification of original vacant interview []

Misclassification of original Type B case [fill]

Misclassification of original Type C case []

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

<u>Valid Value</u>: 1, 2, 3, 4

Skip Instructions: <1-4> [go to FALSIF]

Special Instructions:

• If (MISC_BVINT = 1), store code 5 in element [5] of DISCREPANCY array.

Variable Name: MISC CVINT

<u>Field Description:</u> Misclassification of original Type C case

Field Definition:

Universe: $(RI \ OUTCM = 2 \ and \ ORIOUT \ RSLT = (C1 \ or \ C2) \ and$

VACANT INT = YES) \mathbf{OR}

(VERBYOBS = 2 and ORIOUT RSLT = (C1 or C2) and

 $VACANT_INT = Yes$)

Info Pane:

- ♦ Which of the following options describes the misclassification of this original Type C case?
- **Q** 1. Should have been an Interview or Type A.
- **Q** 2. Should have been a vacant interview.
- **Q** 3. Should have been a Type B.
- **Q** 4. Should have been another Type C.

Form Pane:

Misclassification of original vacant interview []

Misclassification of original Type B case []

Misclassification of original Type C case [fill]

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

Valid Value: 1, 2, 3, 4

Skip Instructions: <1-4> [go to FALSIF]

Special Instructions:

• If (MISC CVINT = 1), store code 5 in element [5] of DISCREPANCY array.

Variable Name: FALSIF

<u>Field Description:</u> Falsification suspected?

Field Definition:

<u>Universe:</u> (NONINT = 4) **OR** (VERTYPEA = 2) **OR** (TYPEA = <1-9>) **OR**

(TYPEB = <1-9>) **OR** $(TYPEB_ALT = <1-11>)$ **OR** (TYPEC = <1-11>)

7>) **OR**

 $(MISC_B = <1-4>) OR (MISC_C = <1-4>) OR (MISC_VINT = (1$

or 2))

 \mathbf{OR} (MISC_BVINT = <1-5>) \mathbf{OR} (MISC_CVINT = <1-5>) \mathbf{OR}

(RI OUTCM = 2 and ORIOUT RSLT = INT) \mathbf{OR}

(RI_OUTCM = 1 and ORIOUT_RSLT = (INT, B1, B2, C1, C2 or

VINT) and

BYOBS = blank or 2)

Info Pane:

[Fill: "Your reinterview indicates the following discrepancies:" code and description of each code listed in DISCREPANCY array / "Your reinterview did not indicate any discrepancies."]

- ◆ Do you suspect falsification?
- **Q** 1. Yes
- **Q** 2. No
- **Q** 3. Unable to determine

Form Pane:

Falsification suspected? [fill]

Question Text:

Use Instructions: See info and form panes

Fill Instructions:

1. If DISCREPANCY array contains one or more codes, fill "Your reinterview indicates the following discrepancies:" and the code and description of each code listed in DISCREPANCY array with the code's description from Attachment F. Else fill "Your reinterview did not indicate any discrepancies."

Field Length: 1

Valid Value: 1, 2, 3

Skip Instructions:

<1> If (RI_OUTCM = 2 or 3) **OR** If (RI_OUTCM = 1 and only one element in DISCREPANCY array ≥1) then [go to RINOTES_PRE]
 If (RI_OUTCM = 1 and all elements in DISCREPANCY array blank) then [go to NO_DISCREP]
 If (RI_OUTCM = 1 and two or more elements in DISCREPANCY array ≥1) then [go to SF_RIDISP]

<2> If (RI_OUTCM = 1 and DISCREPANCY [6] = 6 and all elements in DISCREPANCY array blank)
OR If (RI_OUTCM = 3) then [go to RINOTES PRE]
If (RI_OUTCM = 2 and ORIOUT_RSLT = (A, B1, C1, B2, C2 or VINT) then [go to RINOTES PRE]

Else [go to **DISCREP NOTES**]

<3> If (RI_OUTCM = 2 and ORIOUT_RSLT = (A, B1, C1, B2, C2 or VINT) **OR**If (RI_OUTCM = 3) **OR**

If (RI_OUTCM = 2 and ORIOUT_RSLT=INT and DISCREPANCY [2] = 2 and all other elements in DISCREPANCY array blank) **OR**

If $(RI_OUTCM = 2 \text{ and } ORIOUT_RSLT=INT \text{ and only one element in } DISCREPANCY \text{ array } \ge 1)$ **OR**

If (RI_OUTCM = 1 and all elements in DISCREPANCY array blank) **OR**

If (RI_OUTCM = 1 and DISCREPANCY [6] = 6 and all other elements in DISCREPANCY array blank) **OR**

If $(RI_OUTCM = 1 \text{ and only one element in DISCREPANCY array } \ge 1)$ then [go to RINOTES PRE]

Else [go to NSF RIDISP]

Special Instructions:

• <u>Coding Cases Verified as Correct:</u>

If (FALSIF = 2 or 3 and RI_OUTCM = 1 and all elements in DISCREPANCY array blank), set OUTCOME = 201 and RI_DISP = 001.

If (FALSIF = 2 or 3 and RI_OUTCM = 1 and DISCREPANCY[6] = 6 and all other elements in DISCREPANCY array blank), set OUTCOME = 201 and RI_DISP = 001

• Coding Original Type A Noninterview Cases:

If (FALSIF = 1 and RI_OUTCM = 2 and ORIOUT_RSLT = A), set OUTCOME = 301 and RI_DISP = 103.

If (FALSIF = 2 or 3 and RI_OUTCM = 2 and ORIOUT_RSLT = A), set OUTCOME = 301 and RI_DISP = 058.

<u>Coding Cases Verified as Reinterview Noninterview</u>:
 If (FALSIF = 1 and NONINT = 4, set OUTCOME = 360) and RI DISP = 085.

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If (FALSIF = 1 \text{ and } TYPEA = 1), set OUTCOME = 214 \text{ and } RI DISP = 105.
If (FALSIF = 1 \text{ and } TYPEA = 2), set OUTCOME = 214 \text{ and } RI DISP = 067.
If (FALSIF = 1 \text{ and } TYPEA = 3), set OUTCOME = 216 \text{ and } RI DISP = 068.
If (FALSIF = 1 \text{ and } TYPEA = 4), set OUTCOME = 217 \text{ and } RI DISP = 069.
If (FALSIF = 1 \text{ and } TYPEA = 5), set OUTCOME = 218 \text{ and } RI DISP = 086.
If (FALSIF = 1 \text{ and } TYPEA = 6), set OUTCOME = 213 \text{ and } RI DISP = 087.
If (FALSIF = 1 \text{ and } TYPEA = 7), set OUTCOME = 219 \text{ and } RI DISP = 090.
If (FALSIF = 1 \text{ and } TYPEA = 8), set OUTCOME = 215 \text{ and } RI DISP = 089.
If (FALSIF = 1 \text{ and } TYPEA = 9), set OUTCOME = 219 \text{ and } RI DISP = 090.
If (FALSIF = 1 \text{ and } TYPEB = 1), set OUTCOME = 226 \text{ and } RI DISP = 071.
If (FALSIF = 1 \text{ and } TYPEB = 2), set OUTCOME = 227 \text{ and } RI DISP = 073.
If (FALSIF = 1 \text{ and } TYPEB = 3), set OUTCOME = 230 \text{ and } RI DISP = 074.
If (FALSIF = 1 \text{ and } TYPEB = 4), set OUTCOME = 231 \text{ and } RI DISP = 075.
If (FALSIF = 1 \text{ and } TYPEB = 5), set OUTCOME = 228 \text{ and } RI DISP = 077.
If (FALSIF = 1 \text{ and } TYPEB = 6), set OUTCOME = 234 \text{ and } RI DISP = 076.
If (FALSIF = 1 \text{ and } TYPEB = 7), set OUTCOME = 224 \text{ and } RI DISP = 091.
If (FALSIF = 1 \text{ and } TYPEB = 8), set OUTCOME = 225 \text{ and } RI DISP = 092.
If (FALSIF = 1 \text{ and } TYPEB = 9), set OUTCOME = 233 \text{ and } RI DISP = 094.
If (FALSIF = 1 and TYPEB ALT = 1), set OUTCOME = 226 and RI DISP = 071.
If (FALSIF = 1 \text{ and } TYPEB \text{ } ALT = 2), set OUTCOME = 326 \text{ and } RI \text{ } DISP = 072.
If (FALSIF = 1 \text{ and } TYPEB \text{ } ALT = 3), set OUTCOME = 227 \text{ and } RI \text{ } DISP = 073.
If (FALSIF = 1 \text{ and } TYPEB \text{ } ALT = 4), set OUTCOME = 230 \text{ and } RI \text{ } DISP = 074.
If (FALSIF = 1 \text{ and } TYPEB \text{ } ALT = 5), set OUTCOME = 231 \text{ and } RI \text{ } DISP = 075.
If (FALSIF = 1 \text{ and } TYPEB \text{ } ALT = 6), set OUTCOME = 228 \text{ and } RI \text{ } DISP = 077.
If (FALSIF = 1 \text{ and } TYPEB \text{ } ALT = 7), set OUTCOME = 234 \text{ and } RI \text{ } DISP = 076.
If (FALSIF = 1 and TYPEB ALT = 8), set OUTCOME = 224 and RI DISP = 091.
If (FALSIF = 1 \text{ and } TYPEB \text{ } ALT = 9), set OUTCOME = 225 \text{ and } RI \text{ } DISP = 092.
If (FALSIF = 1 and TYPEB ALT = 10), set OUTCOME = 225 and RI DISP = 093.
If (FALSIF = 1 and TYPEB ALT = 11), set OUTCOME = 233 and RI DISP = 094.
If (FALSIF = 1 \text{ and } TYPEC = 1), set OUTCOME = 240 \text{ and } RI DISP = 078.
If (FALSIF = 1 \text{ and } TYPEC = 2), set OUTCOME = 241 \text{ and } RI DISP = 079.
If (FALSIF = 1 \text{ and } TYPEC = 3), set OUTCOME = 243 \text{ and } RI DISP = 080.
If (FALSIF = 1 \text{ and } TYPEC = 4), set OUTCOME = 245 \text{ and } RI DISP = 081.
If (FALSIF = 1 \text{ and } TYPEC = 5), set OUTCOME = 250 \text{ and } RI DISP = 083.
If (FALSIF = 1 \text{ and } TYPEC = 6), set OUTCOME = 251 \text{ and } RI DISP = 084.
If (FALSIF = 1 and TYPEC = 7), set OUTCOME = 248 and RI_DISP = 095.
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If (FALSIF = (2 \text{ or } 3) \text{ and } NONINT = 4), set OUTCOME = 360 \text{ and } RI DISP = 032
If (FALSIF = (2 \text{ or } 3) \text{ and } TYPEA = 1), set OUTCOME = 214 \text{ and } RI DISP = 003.
If (FALSIF = (2 \text{ or } 3) \text{ and } TYPEA = 2), set OUTCOME = 214 \text{ and } RI DISP = 013.
If (FALSIF = (2 \text{ or } 3) \text{ and } TYPEA = 3), set OUTCOME = 216 \text{ and } RI DISP = 014.
If (FALSIF = (2 \text{ or } 3) \text{ and } TYPEA = 4), set OUTCOME = 217 \text{ and } RI DISP = 015.
If (FALSIF = (2 \text{ or } 3) \text{ and } TYPEA = 5), set OUTCOME = 218 \text{ and } RI DISP = 033.
If (FALSIF = (2 \text{ or } 3) \text{ and } TYPEA = 6), set OUTCOME = 213 \text{ and } RI DISP = 034.
If (FALSIF = (2 \text{ or } 3) \text{ and } TYPEA = 7), set OUTCOME = 218 \text{ and } RI DISP = 035.
If (FALSIF = (2 \text{ or } 3) \text{ and } TYPEA = 8), set OUTCOME = 215 \text{ and } RI DISP = 036.
If (FALSIF = (2 \text{ or } 3) \text{ and } TYPEA = 9), set OUTCOME = 219 \text{ and } RI DISP = 037.
If (FALSIF = (2 \text{ or } 3) \text{ and } TYPEB = 1), set OUTCOME = 226 \text{ and } RI DISP = 017.
If (FALSIF = (2 \text{ or } 3) \text{ and } TYPEB = 2), set OUTCOME = 227 \text{ and } RI DISP = 019.
If (FALSIF = (2 \text{ or } 3) \text{ and } TYPEB = 3), set OUTCOME = 230 \text{ and } RI DISP = 020.
If (FALSIF = (2 \text{ or } 3) \text{ and } TYPEB = 4), set OUTCOME = 231 \text{ and } RI DISP = 021.
If (FALSIF = (2 \text{ or } 3) \text{ and } TYPEB = 5), set OUTCOME = 228 \text{ and } RI DISP = 023.
If (FALSIF = (2 \text{ or } 3) \text{ and } TYPEB = 6), set OUTCOME = 234 \text{ and } RI DISP = 022.
If (FALSIF = (2 \text{ or } 3) \text{ and } TYPEB = 7), set OUTCOME = 224 \text{ and } RI DISP = 038.
If (FALSIF = (2 \text{ or } 3) \text{ and } TYPEB = 8), set OUTCOME = 225 \text{ and } RI DISP = 039.
If (FALSIF = (2 \text{ or } 3) \text{ and } TYPEB = 9), set OUTCOME = 233 \text{ and } RI DISP = 041.
If (FALSIF = (2 or 3) and TYPEB ALT = 1), set OUTCOME = 226 and RI DISP = 017.
If (FALSIF = (2 \text{ or } 3) \text{ and } TYPEB \text{ } ALT = 2), set OUTCOME = 326 \text{ and } RI \text{ } DISP = 018.
If (FALSIF = (2 \text{ or } 3) \text{ and } TYPEB \text{ } ALT = 3), set OUTCOME = 227 \text{ and } RI \text{ } DISP = 019.
If (FALSIF = (2 \text{ or } 3) \text{ and } TYPEB \text{ } ALT = 4), set OUTCOME = 230 \text{ and } RI \text{ } DISP = 020.
If (FALSIF = (2 \text{ or } 3) \text{ and } TYPEB \text{ } ALT = 5), set OUTCOME = 231 \text{ and } RI \text{ } DISP = 021.
If (FALSIF = (2 or 3) and TYPEB ALT = 6), set OUTCOME = 228 and RI_DISP = 023.
If (FALSIF = (2 \text{ or } 3) \text{ and } TYPEB\_ALT = 7), set OUTCOME = 234 \text{ and } RI\_DISP = 022.
If (FALSIF = (2 \text{ or } 3) \text{ and } TYPEB \text{ } ALT = 8), set OUTCOME = 224 \text{ and } RI \text{ } DISP = 038.
If (FALSIF = (2 \text{ or } 3) \text{ and } TYPEB \text{ } ALT = 9), set OUTCOME = 225 \text{ and } RI \text{ } DISP = 039.
If (FALSIF = (2 \text{ or } 3) \text{ and } TYPEB \text{ } ALT = 10), set OUTCOME = 225 \text{ and } RI \text{ } DISP = 040.
If (FALSIF = (2 \text{ or } 3) \text{ and } TYPEB \text{ } ALT = 11), set OUTCOME = 233 \text{ and } RI \text{ } DISP = 041.
If (FALSIF = (2 \text{ or } 3) \text{ and } TYPEC = 1), set OUTCOME = 240 \text{ and } RI DISP = 024.
If (FALSIF = (2 \text{ or } 3) \text{ and } TYPEC = 2), set OUTCOME = 241 \text{ and } RI DISP = 025.
If (FALSIF = (2 \text{ or } 3) \text{ and } TYPEC = 3), set OUTCOME = 243 \text{ and } RI DISP = 026.
If (FALSIF = (2 \text{ or } 3) \text{ and } TYPEC = 4), set OUTCOME = 245 \text{ and } RI DISP = 027.
If (FALSIF = (2 \text{ or } 3) \text{ and } TYPEC = 5), set OUTCOME = 250 \text{ and } RI DISP = 030.
If (FALSIF = (2 \text{ or } 3) \text{ and } TYPEC = 6), set OUTCOME = 251 \text{ and } RI DISP = 031.
If (FALSIF = (2 \text{ or } 3) \text{ and } TYPEC = 7), set OUTCOME = 248 \text{ and } RI DISP = 042.
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Coding Misclassified Original Type B, C, or Vacant Interview Cases: If (FALSIF = 1 and (MISC B = 1 or MISC BVINT = 1)), set OUTCOME = 301 and RI DISP = 096. If (FALSIF = 1 and (MISC B = 3 or MISC BVINT = 4)), set OUTCOME = 301 and RI DISP = 099. If (FALSIF = 1 and (MISC B = 4 or MISC BVINT = 5)), set OUTCOME = 301 and RI DISP = 100. If (FALSIF = 1 and (MISC C = 1 or MISC CVINT = 1)), set OUTCOME = 301 and RI DISP = 097. If (FALSIF = 1 and (MISC C = 2 or MISC CVINT = 3)), set OUTCOME = 301 and RI DISP = 101. If (FALSIF = 1 and (MISC C = 4 or MISC CVINT = 5)), set OUTCOME = 301 and RI DISP = 102.

If (FALSIF = 1 and (MISC B = 2 or MISC BVINT = 3 or MISC C = 3 or MISC CVINT = 3 or MIS4)), set OUTCOME = 301 and RI DISP = 103.

If (FALSIF = 1 and MISC VINT = 1), set OUTCOME = 301 and RI DISP = 106. If (FALSIF = 1 and MISC VINT = 2), set OUTCOME = 301 and RI DISP = 104. If (FALSIF = 1 and MISC BVINT = 2), set OUTCOME = 301 and RI DISP = 109. If (FALSIF = 1 and MISC CVINT = 2), set OUTCOME = 301 and RI DISP = 108.

If (FALSIF = (2 or 3) and (MISC B = 1 or MISC BVINT = 1)), set OUTCOME = 301 and RI DISP = 043.

If (FALSIF = (2 or 3) and (MISC B = 3 or MISC BVINT = 4)), set OUTCOME = 301 and RI DISP = 046.

If (FALSIF = (2 or 3) and (MISC B = 4 or MISC BVINT = 5), set OUTCOME = 301 and RI DISP = 047.

If (FALSIF = (2 or 3) and (MISC C = 1 or MISC CVINT = 1)), set OUTCOME = 301 and RI DISP = 044.

If (FALSIF = (2 or 3) and (MISC C = 2 or MISC CVINT = 3)), set OUTCOME = 301 and RI DISP = 048.

If (FALSIF = (2 or 3) and (MISC C = 4 or MISC CVINT = 5)), set OUTCOME = 301 and RI DISP = 049.

If (FALSIF = (2 or 3) and (MISC B = 2 or MISC BVINT = 3 or MISC C =MISC CVINT = 4)), set OUTCOME = 301 and RI DISP = 058.

If (FALSIF = (2 or 3) and MISC VINT = 1), set OUTCOME = 301 and RI DISP = 059. If (FALSIF = (2 or 3) and MISC VINT = 2), set OUTCOME = 301 and RI DISP = 051. If (FALSIF = (2 or 3) and MISC BVINT = 2), set OUTCOME = 301 and RI DISP = 050. If (FALSIF = (2 or 3) and MISC CVINT = 2), set OUTCOME = 301 and RI DISP = 045.

Coding Cases with Discrepancies:

If (FALSIF = 1 and RI OUTCM = 2 and ORIOUT RSLT = INT), set OUTCOME = 301 and RI DISP = 060

If (FALSIF = 1 and RI_OUTCM = 1 and DISCREPANCY[1] = 1 and all other elements in DISCREPANCY array blank), set OUTCOME = 301 and RI_DISP = 066.

If (FALSIF = 1 and RI_OUTCM = 1 and DISCREPANCY[6] = 6 and all other elements in DISCREPANCY array blank), set OUTCOME = 301 and RI_DISP = 066.

If (FALSIF = 1 and RI_OUTCM = 1 and DISCREPANCY[7] = 7 and all other elements in DISCREPANCY array blank), set OUTCOME = 301 and RI_DISP = 061.

If (FALSIF = 1 and RI_OUTCM = 1 and DISCREPANCY[8] = 8 and all other elements in DISCREPANCY array blank), set OUTCOME = 301 and RI_DISP = 062.

If (FALSIF = 1 and RI_OUTCM = 1 and DISCREPANCY[9] = 9 and all other elements in DISCREPANCY array blank), set OUTCOME = 301 and RI_DISP = 111.

If (FALSIF = 1 and RI_OUTCM = 1 and DISCREPANCY[10] = 10 and all other elements in DISCREPANCY array blank), set OUTCOME = 301 and RI_DISP = 112.

If (FALSIF = 1 and RI_OUTCM = 1 and DISCREPANCY[12] = 12 and all other elements in DISCREPANCY array blank), set OUTCOME = 301 and RI_DISP = 110.

If FALSIF = 3 and RI_OUTCM = 1 and DISCREPANCY[1] = 1 and all other elements in DISCREPANCY array blank), set OUTCOME = 301 and RI_DISP = 012.

If (FALSIF = 3 and RI_OUTCM = 1 and DISCREPANCY[7] = 7 and all other elements in DISCREPANCY array blank), set OUTCOME = 301 and RI_DISP = 009.

If (FALSIF = 3 and RI_OUTCM = 1 and DISCREPANCY[8] = 8 and all other elements in DISCREPANCY array blank), set OUTCOME = 301 and RI_DISP = 005.

If (FALSIF = 3 and RI_OUTCM = 1 and DISCREPANCY[9] = 9 and all other elements in DISCREPANCY array blank), set OUTCOME = 301 and RI_DISP = 011.

If (FALSIF = 3 and RI_OUTCM = 1 and DISCREPANCY[10] = 10 and all other elements in DISCREPANCY array blank), set OUTCOME = 301 and RI_DISP = 004.

If (FALSIF = 3 and RI_OUTCM = 1 and DISCREPANCY[12] = 12 and all other elements in DISCREPANCY array blank), set OUTCOME = 301 and RI_DISP = 010.

If (FALSIF = 3 and RI_OUTCM = 2 and ORIOUT_RSLT = INT and DISCREPANCY[2] = 2 and all other elements in DISCREPANCY array blank), set OUTCOME = 301 and RI_DISP = 012.

Variable Name: **DISCREP_NOTES**

<u>Field Description:</u> Discrepancy notes

Field Definition:

Universe: (FALSIF = 2 and RI OUTCM = 1 and DISCREPANCY [6] = blank and

one or more elements in DISCREPANCY array ≥ 1) **OR**

(FALSIF = 2 and RI OUTCM = 1 and two or more elements in

DISCREPANCY array ≥ 1) **OR**

(FALSIF = 2 and RI_OUTCM = 2 and ORIOUT_RSLT = INT)

Info Pane:

• Explain why you do not suspect falsification in the Reinterview Notes now.

- ♦ Press Ctrl-F7 to access Reinterview Notes.
- Enter 1 when done with your explanation in the Reinterview Notes.

Form Pane:

Discrepancy notes [fill]

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

Valid Value: 1

Skip Instructions: <1> If (only one element in array DISCREPANCY ≥ 1)

then [go to RINOTES PRE]
Else [go to NSF RIDISP]

Special Instructions:

- If (FALSIF = 2 and RI_OUTCM = 1 and DISCREPANCY[1] = 1 and all other elements in DISCREPANCY array blank), set OUTCOME = 301 and RI_DISP = 012.
- If (FALSIF = 2 and RI_OUTCM = 1 and DISCREPANCY[7] = 7 and all other elements in DISCREPANCY array blank), set OUTCOME = 301 and RI_DISP = 009.
- If (FALSIF = 2 and RI_OUTCM = 1 and DISCREPANCY[8] = 8 and all other elements in DISCREPANCY array blank), set OUTCOME = 301 and RI_DISP = 005.
- If (FALSIF = 2 and RI_OUTCM = 1 and DISCREPANCY[9] = 9 and all other elements in DISCREPANCY array blank), set OUTCOME = 301 and RI_DISP = 011.

- If (FALSIF = 2 and RI_OUTCM = 1 and DISCREPANCY[10] = 10 and all other elements in DISCREPANCY array blank), set OUTCOME = 301 and RI_DISP = 004.
- If (FALSIF = 2 and RI_OUTCM = 1 and DISCREPANCY[12] = 12 and all other elements in DISCREPANCY array blank), set OUTCOME = 301 and RI_DISP = 010.

•

• If (FALSIF = 2 and RI_OUTCM = 2 and ORIOUT_RSLT = INT and DISCREPANCY[2] = 2 and all other elements in DISCREPANCY array blank), set OUTCOME = 301 and RI_DISP = 012.

Variable Name: NSF_RIDISP

<u>Field Description:</u> Discrepancy options - no suspected falsification

<u>Field Definition:</u>

Universe: (DISCREP NOTES = 1 and two or more elements in DISCREPANCY

array ≥ 1) **OR**

(FALSIF = 3 and RI OUTCM = 1 and two or more elements in

DISCREPANCY array ≥ 1) **OR**

(FALSIF = 3 and RI OUTCM = 2 and ORIOUT RSLT = INT and two or

more elements in DISCREPANCY array ≥1)

Info Pane:

Your reinterview detected multiple discrepancies.

- Enter the code of the detected discrepancy which best describes this case.
- **O** 1. Respondent said no one contacted this household.
- 2. You determined that the original status, 201 Interview, incorrect.
- **Q** 6. Respondent indicated that the original status was incorrect.
- **Q** 7. The household roster was incorrect.
- **Q** 8. Not all survey questions were asked.
- **Q** 9. (S)FR conducted a telephone interview only when personal visit required.
- O 10. Case done by a personal visit and respondent said laptop not used.
- **Q**12. CU make-up incorrect.

Form Pane:

Discrepancy options – no suspected falsification [fill]

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 2

<u>Valid Value</u>: 1, 2, 6, 7, 8, 9, 10, 12

Skip Instructions: <1, 2, 6, 7, 8, 9, 10, 12> **[go to RINOTES PRE]**

Special Instructions:

• List in the answer list section only the choices that correspond to elements in DISCREPANCY array ≥ 1. Leave no blank lines between the choices.

• Allow only a value in NSF_RIDISP that corresponds to an element in DISCREPANCY array ≥ 1.

```
If (NSF_RIDISP = 1), set OUTCOME = 301 and RI_DISP = 012. If (NSF_RIDISP = 2), set OUTCOME = 301 and RI_DISP = 012. If (NSF_RIDISP = 6), set OUTCOME = 301 and RI_DISP = 012. If (NSF_RIDISP = 7), set OUTCOME = 301 and RI_DISP = 009. If (NSF_RIDISP = 8), set OUTCOME = 301 and RI_DISP = 005. If (NSF_RIDISP = 9), set OUTCOME = 301 and RI_DISP = 011. If (NSF_RIDISP = 10), set OUTCOME = 301 and RI_DISP = 004. If (NSF_RIDISP = 12), set OUTCOME = 301 and RI_DISP = 010.
```

Variable Name: RO_DISC

<u>Field Description:</u> RO discretion case

Field Definition:

<u>Universe:</u> (METHOD = 5)

Info Pane:

- Caution: Obtain supervisor's permission before selecting an option below.
- Which of the following options describes this reinterview case?
- **O** 1. Hard to interview original case
- 2. More than 50 miles from nearest reinterviewer and no phone number
- **Q** 3. Observed during the original interview
- O 4. Personal visit needed, but not authorized
- O 5. Case management or ROSCO problems Obtain HQ approval
- **Q** 6. Sample adjustment Obtain HQ approval
- **Q** 7. Other RO discretion Specify in the Reinterview Notes

Form Pane:

RO discretion case [fill]

No discrepancy case []

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

Valid Value: 1-7

Skip Instructions: <1-7> [go to RINOTES PRE]

Special Instructions:

```
• IF (RO_DISC = 1), set OUTCOME = 311 and RI_DISP = 052. IF (RO_DISC = 2), set OUTCOME = 312 and RI_DISP = 053. IF (RO_DISC = 3), set OUTCOME = 312 and RI_DISP = 054. IF (RO_DISC = 4), set OUTCOME = 312 and RI_DISP = 055. IF (RO_DISC = 5), set OUTCOME = 312 and RI_DISP = 056. IF (RO_DISC = 6), set OUTCOME = 312 and RI_DISP = 029. IF (RO_DISC = 7), set OUTCOME = 312 and RI_DISP = 057.
```

Variable Name: NO_DISCREP

<u>Field Description:</u> No discrepancy case

Field Definition:

Universe: (FALSIF = 1 and RI OUTCM = 1 and all elements in DISCREPANCY

array blank)

Info Pane:

- Explain why you suspect falsification in the Reinterview Notes now.
- Press Ctrl-F7 to access Reinterview Notes.
- Enter 1 when done with your explanation in the Reinterview Notes

O 1

Form Pane:

RO discretion case []

No discrepancy case [fill]

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

Valid Value: 1

Skip Instructions: <1> [go to RINOTES PRE]

Special Instructions:

• Set OUTCOME = 301 and RI DISP = 066.

Variable Name: SF_RIDISP

<u>Field Description:</u> Discrepancy options - suspect falsification

Field Definition:

Universe: (FALSIF = 1 and RI OUTCM=1 and two or more elements in

DISCREPANCY array ≥ 1)

Info Pane:

Your reinterview detected multiple discrepancies.

- Enter the code of the detected discrepancy which best describes the primary reason you suspect falsification.
- **Q** 1. The respondent said no one contacted this household regarding this survey.
- **Q** 6. The respondent indicated that the original status was incorrect.
- **Q** 7. The household roster was incorrect.
- **Q** 8. Not all survey questions were asked in the interview.
- 9. The (S)FR conducted a telephone interview only when a personal visit interview required.
- 10. Case was done by a personal visit and respondent said laptop was not used.
- **Q** 12. CU make-up incorrect.

Form Pane:

Discrepancy options - suspect falsification [fill]

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 2

Valid Value: 1, 6, 7, 8, 9, 10, 12

<u>Skip Instructions:</u> <1, 6, 7, 8, 9, 10, 12> **[go to RINOTES PRE]**

Special Instructions:

- List in the answer list section only the choices that correspond to elements in DISCREPANCY array ≥ 1. Leave no blank lines between choices.
- Allow only a value in SF_RIDISP that corresponds to an element in DISCREPANCY array ≥ 1.

```
If (SF_RIDISP = 1), set OUTCOME = 301 and RI_DISP = 066
If (SF_RIDISP = 6), set OUTCOME = 301 and RI_DISP = 066
If (SF_RIDISP = 7), set OUTCOME = 301 and RI_DISP = 061
```

```
If (SF_RIDISP = 8), set OUTCOME = 301 and RI_DISP = 062
If (SF_RIDISP = 9), set OUTCOME = 301 and RI_DISP = 111
If (SF_RIDISP = 10), set OUTCOME = 301 and RI_DISP = 112
If (SF_RIDISP = 12), set OUTCOME = 301 and RI_DISP = 110
```

Variable Name: RINOTES_PRE

<u>Field Description:</u> Reinterview notes

Field Definition:

<u>Universe:</u> (START = 2) \mathbf{OR} (METHOD = 3) \mathbf{OR} (DIAL = 4) \mathbf{OR}

 $(VERTYPEA = (1 \text{ or } 4)) \text{ } \mathbf{OR} \text{ } (VERBYOBS = (1 \text{ or } 4)) \text{ } \mathbf{OR}$

(SF RIDISP = <1-15>) **OR** (NSF RIDISP = <1-15>) **OR**

(NO DISCREP = 1) \mathbf{OR} (CBTHANK = 1) \mathbf{OR} (STATUS RI = 1) \mathbf{OR}

(CKSUP = 2) OR (RO DISC = <1-7>) OR

(FALSIF = <1-3> and RI OUTCM = 3) OR

(FALSIF = <1-3> and RI OUTCM = 2 and ORIOUT RSLT = A) **OR**

(FALSIF = 1 and RI_OUTCM = 2 and ORIOUT_RSLT = INT) **OR**

(FALSIF=1 and RI OUTCM=1 and only one element in

DISCREPANCY array ≥1) **OR**

(DISCREP NOTES=1 and only one element in DISCREPANCY array

 ≥ 1)

OR (FALSIF=3 and RI_OUTCM=1 and only one element in DISCREPANCY array ≥1) **OR**

(FALSIF=3 and RI_OUTCM=2 and ORIOUT_RSLT=INT and DISCREPANCY [2] = 2 and all other elements in DISCREPANCY array blank) **OR**

 $(FALSIF = <1-3> and RI_OUTCM = 2 and$

 $ORIOUT_RSLT = (B1, C1, B2, C2 \text{ or VINT})) OR$

 $(FALSIF = 2 \text{ or } 3 \text{ and } RI_OUTCM = 1 \text{ and } (DISCREPANCY array blank or$

(DISCREPANCY [6] = 6 and all other elements in DISCREPANCY array blank)))

Info Pane:

- Enter reinterview notes about this case now, or view and edit existing notes.
- ◆ Press Ctrl-F7 to access Reinterview Notes.
- Press Shift-F11 to access Abbreviation List.
- ◆ Press Shift-F12 to view Original CAPI Notes.
- Enter 1 to continue after completing reinterview notes.

O 1. Continue

Form Pane:

Reinterview notes [fill] Ready to wrap up []

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

Valid Value: 1

Skip Instructions: <1> If (OUTCOME = 201 and CONTACT C empty and STATUS

empty and STAT PROBE empty and VERTYPEA empty and

VERBYOBS empty and VACANT empty)

then [go to STATUS RI]

If (OUTCOME = 202) then [exit instrument]

Else [go to **READYWRAP**]

Special Instructions:

• If (OUTCOME = 201 and CONTACT_C is empty and STATUS is empty and STAT_PROBE is empty and VERTYPEA is empty and VERBYOBS is empty and VACANT is empty), empty OUTCOME.

Variable Name: **READYWRAP**

<u>Field Description:</u> Ready to wrap up

Field Definition:

Universe: (RINOTES PRE = 1 and OUTCOME > 202) **OR**

(RINOTES_PRE = 1 and OUTCOME = 201 and (CONTACT_C = (1, 2, DK, RF or D) or STATUS = (1, 2, DK, RF, or D) or any valid value in STAT_PROBE or VERTYPEA = <1-4> or VERBYOBS = <1-4> or

VACANT = (1, 2, DK, RF, D or R))

Info Pane:

This case is ready to be wrapped up. After exiting, the case will be deleted from your case list.

• Enter 1 to continue.

O 1. Continue

Form Pane:

Reinterview notes []
Ready to wrap up [fill]

Question Text/Fill Instructions:

User Instructions: See info and form panes

Field Length: 1

Valid Value: 1

Skip Instructions: <1> [exit instrument]

Special Instructions:

XVII. Attachments

Attachment A: Reinterview Instrument Screen Index

Attachment B: CE 2011: Original Interview Outcome Codes

Attachment C: CE 2011: Reinterview Disposition, Outcome and Action Codes

Attachment D: Household Roster Variable Descriptions Used in the 2011 CE

Reinterview Instrument

Attachment E: CE 2011: Original Outcome Code Descriptions for the STATUS Screen

Attachment F: CE 2011: Discrepancy Codes and Descriptions for Elements in

DISCREPANCY array

Attachment G: CE 2011: Reinterview Scenarios

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Attachment C 2011 CE Quarterly: Original Interview Outcome Codes

Outcome	Description
200	New case, not started
201	Completed interview
202	Case started, insufficient partial
203	Transmit, no more follow-up possible.
204	Parital, complete through Section 20, callback to complete
206	Don't know follow-up needed
216	Type A - No one home (unable to contact)
217	Type A - Temporarily absent
219	Other Type A - specify
321	Type A - Refused, Hostile respondent
322	Type A - Refused, Time related excuses
323	Type A - Refused, Language problems
324	Type A - Refused, Other - specify
224	Type B - All persons under 16
225	Type B - Occupied by persons with URE
226	Type B - Vacant for rent
228	Type B - Unfit, to be demolished
229	Type B - Under construction, not ready
231	Type B - Unoccupied tent/trailer site
232	Type B - Permit granted, construction not started
233	Type B - Other – specify
331	Type B - Vacant for sale
332	Type B - Vacant other - specify
240	Type C - Demolished
241	Type C - House or trailer moved
243	Type C - Converted to permanent nonresidential use
244	Type C - Merged units within same structure
245	Type C - Condemned
246	Type C - Built After April 1, 1990
247	Type C - Unused serial # or listing sheet
341	Type C - CU moved
342	Type C - CU merged with another CE CU within same address
248	Type C - Other - specify
252	Type C - Located on military base or post

256	Type C - Removed during subsampling
257	Type C- Unit already had a chance of selection
290	Type C - Spawned in error

Attachment D
CE Quarterly 2010: Reinterview Disposition, Outcome and Action Codes

	Disposition	Outcome	Action	Description
	N/A	200	00	New case, not started
	N/A	202	01	Accessed instrument, no interview or insufficient partial
	001	201	10	Original interview or noninterview verified as correct
Type A	1			
	003	214	21	Unable to complete, bad telephone number
	013	214	21	Unable to locate
	014	216	21	No one home
	015	217	21	Temporarily absent
	033	218	21	Refused
	034	213	21	Language problem
	035	218	21	Respondent can't remember
	036	215	21	Insufficient partial
	037	219	21	Other Type A
Type F	3			
	017	226	31	Vacant, regular or seasonal
	019	227	31	Vacant, storage of household furniture
	020	230	31	Converted to temporary business or storage
	021	231	31	Unoccupied tent or trailer site
	022	234	31	HH institutionalized or temporarily ineligible
	023	228	31	Unfit, to be demolished
	038	224	31	Entire HH under age limit
	039	225	31	Temporarily occupied by persons with URE
	041	233	31	Other Type B
Type (C			
	024	240	41	Demolished
	025	241	41	House or trailer moved
	026	243	41	Converted to permanent business or storage
	027	245	41	Condemned
	030	250	41	Deceased
	031	251	41	Moved out of country
	042	248	41	Other Type C
Туре Г)			
	032	360	51	HH replaced by new HH since original interview
Miscla	ssified Cases			
	043	301	11	Originally classified as a B, should have been an Interview or Type A
	044	301	11	Originally classified as a C, should have been an Interview or Type A
	046	301	11	Originally classified as a B, should have been a C

048	301	11	Originally classified as a C, should have been a B
058	301	11	Other misclassification - specify in the notes
Discrepancy C	ases		
004	301	11	Discrepancy - laptop not used
005	301	11	Discrepancy - not all questions asked in original interview
009	301	11	Discrepancy - incorrect household roster
010	301	11	Discrepancy - CU determination incorrect
011	301	11	Discrepancy - telephone interview when personal visit required
012	301	11	Other discrepancy - no suspected falsification
RO/HQ Discre	etion		
029	312	21	HQ discretion - permanent (sample adjustment)
052	311	21	RO discretion - permanent (hard to interview original case) RO discretion - temporary (more than 50 miles from nearest
053	312	21	reinterviewer and no phone number)
054	312	21	RO discretion - temporary (observed during the original interview)
055	312	21	RO discretion - temporary (personal visit needed, but not authorized)
056	312	21	HQ discretion - temporary (case management, ROSCO problems)
057	312	21	RO discretion - temporary (other)

Attachment E

Household Roster Variable Descriptions Used in the 2011 CE Quarterly Reinterview Instrument

Use the following descriptions for the values of the variables listed below when displaying the household roster in the CE reinterview instrument.

The possible values for RELATIONSHIP are:

1 = Reference Person7 = Parent(s)2 = Spouse8 = Other related person3 = Child9 = Unrelated person4 = Grandchild10 = Unmarried Partner5 = In-LawDK = Don't Know6 = Brother/sisterRF = Refused

The possible values for AGE are:

Any numeric value

The possible values for SEX are:

1 = Male 2 = Female

The possible values for AWAY_COL (appears as 'Away @ college') are:

Yes No

The possible values for HH_MEM (appears as 'HH MEMBER' on the roster) are:

Yes No

The possible values for PERCUNUM (appears as 'CU Number') are:

Any numeric value

Attachment F CE 2011: Original Outcome Code Descriptions for the STATUS Screen

Use these descriptions to fill "ORIOUT's description" on the STATUS screen:

If original outcome code (ORIOUT) is:	Fill with:
224	"was occupied entirely by minors (everyone in the household is under 16)"
225	"was occupied entirely by persons who usually live at another address."
226	"was vacant."
228	"was unfit to live in or scheduled to be demolished."
229	"was under construction."
230	"was converted to a permanent or temporary business or storage"
231	"was an unoccupied site for mobile home, trailer, or tent."
232	"was a building site where construction had not started."
235	"was vacant for seasonal use"
236	"was occupied - screened out by household"
240	"was demolished."
241	"was a lot where a house or trailer had been moved off of."
243	"was converted to a permanent business or storage."
244	"was merged with another unit."
245	"was condemned."
246	"was built after April 1, 2000 (4/1/00)."
331	"was vacant and for sale."
332	"was vacant."
341	"had moved."
342	"was merged with another household with the same address."
252	"was located on a military base or post."

Attachment G

CE 2011: Discrepancy Codes and Descriptions for Elements in the DISCREPANCY Array

Element/Code	Description
1	The reinterview respondent said no one contacted this household regarding this survey.
2	You determined that the original status, [Fill: ORIOUT] - [Fill: ORIOUT's description from Attachment C], was incorrect.
3	The status of this case was completed by observation in the original interview. You determined that the original status, [Fill: ORIOUT] - [Fill: ORIOUT's description from Attachment C] was incorrect.
4	This case was a Type A in the original interview. You determined that the original status, [Fill: ORIOUT] - [Fill: ORIOUT's description from Attachment C], was incorrect.
5	The (S)FR classified this unit as a Type B or Type C Noninterview and you determined that it should have been an Interview or Type A.
6	The reinterview respondent indicated that the original status, [Fill: ORIOUT] - [Fill: ORIOUT's description from Attachment C] was incorrect.
7	The household roster was incorrect.
8	Not all survey questions were asked in the interview.
9	The (S)FR conducted a telephone interview only instead of a personal visit interview, as required.
10	This case was done by a personal visit and the reinterview respondent said the (S)FR did not use a laptop.
11	The (S)FR entered a bad telephone number for this case.

Attachment J CE Quarterly 2011: Reinterview Scenarios

The questions below will be asked of respondents who had completed or sufficient partials for the original interview including proxy respondents that were present during the original interview. Parenthetical references indicate exceptions. Items followed by a (*) are questions asked of original noninterviews wherever a contact person is available.

- Confirm that the respondent was contacted*
- Confirm the mode of the original interview*
- Ask whether the interviewer
 - Was polite and professional*
 - Used a laptop (personal visit only)*
 - Gave an information booklet
 - o Request that receipts be kept (Interview 2-5 only)
 - Asked about using online or electronic resources to capture information about spending (Interview 3 only)
- About how long did the interview last? (Captures hours & minutes)*
- Verify the household roster*
- Verify address*
- One of the four following scenarios

Scenario 1: Completed or sufficient partial interviews where the respondent is a full-time or part-time student

Were you asked about utility bills such as electricity or gas?

For any vehicle that you rented, leased, or owned, were you asked about expenses such as licensing, registration, or fuel?

Did the interviewer ask you about out-of-pocket payments made directly to a medical provider for eye or dental care?

Did the interviewer ask whether you pay for a health insurance policy or hospitalization plan?

Were you asked about working in the past year? Do not include housework.

Scenario 2: Completed or sufficient partial interviews where the respondent is NOT a student and the household members are all adults (i.e. not children or grandchildren)

Were you asked about payments made for education expenses?

Were you asked about any new insurance policies?

Scenario 3: Completed or sufficient partial interviews where the respondent is NOT a student and reported a combined expense for clothing

Were you asked about specific clothing items such as dresses, footwear, and suits separately?

You reported combined clothing expenses. Were you asked to tell what you spent on individual clothing types such as coats, skirts, and vests separately?

Scenario 4: All other respondents

Were you asked about purchasing garbage disposals, range hoods, and dishwashers?

Were you asked about purchasing costumes, diapers, and accessories?

Were you asked about purchasing lottery tickets, sewing and craft materials, and catered events?