August 6, 2010 - DRAFT

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	The variable definition.		
Universe	Details what must occur to obtain the variable.		
Info Pane	Shows how the screen should look in the instrument. <u>Note:</u> 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 stated 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 specific variable.		
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	Respondent's phone number suffix	1002
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
РО	Address - locality	2006
ST	Address – state abbreviation	2006
ZIP5	Address – ZIP code	2006
ZIP4	Address – ZIP4	2006
BLDGNAME	Address – building name	2006
INTNMBR	Interview number	2552
ORIOUT	Original outcome code – See Attachment B for values *OUTCOME in CEQ original document – Convert OUTCOME to ORIOUT in manipula script	2552
ORIFR	Original FR code of (S)FR who completed the case *INTID in CEQ original instrument – Convert OUTCOME to ORIOUT in manipula script	2552
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	Contact person 1's phone extension	8001
CP1PHT ¹	Type of phone for contact person	8001
CP1ADD1 ¹	Contact person 1's address 1	8001
CP1ADD2 ¹	Contact person 1's address 2	8001
CP1PO ¹	Contact person 1's address – PO/city	8001

¹ 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	
РНТҮР	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		
	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 script8500 (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 CU8500 (HH level)		
TOTAL_CU	Number of CUs	8500 (HH level)	
REF_MONTH	Reference month	8500 (HH level)	

¹ 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	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.	8500 (person level)
	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	HH composition – sex	8500 (person level)
MEMBSTAT	Household status flag	8500 (person level)
PERSTAT	Status – delete/reinstate	8500 (person level)
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></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	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 = v seasor	vacants and UREs are not split between regular and nal
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	repres Set to	s a string variable (two characters in length) enting the line number of the original respondent. the line number (LNO) of the household member with ESP = 1.
SPANONLY		s a string variable (one character in length) indicating 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
CPZP4	=	CP1ZP4

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

Name	Description
INTTYP	Method of reinterview T = telephone reinterview P = 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 \neq 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

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

The F Keys	
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
The Shift-F K	
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	
Shift-F9	
Shift-F10	Display function keys

Shift-F11	Display standard abbreviations (H_ABBREVI screen)
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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

Cancel
Moves to beginning of form
Moves to first unanswered field on path
Moves backward one page/screen
Moves forward one page/screen
Move upward or backward one field
Moves downward or forward one field
Moves to previous field
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
Field Description:	Reinterview Help Menu
Field Definition:	
<u>Universe:</u>	(Shift-F3) OR (RIREF1 = 2) OR (RIREF2 = 2) OR (RIREF3 = 2) 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?
- 3. Don't you have anything better to do with my tax dollars? I'm too busy to answer your questions again.
- 5. Do I have to answer your questions?
- 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 <u>RIREF1</u>]
	<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.

Variable Name: RIREF1

Field Description: RI Reason 1

Field Definition:

<u>Universe:</u> (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.

O 1. ContinueO 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 []

	tion Text/Fill Instructions: Instructions: See info and form panes	
Field Length:	1	
Valid Values:	1, 2	
Skip Instructions:	<1> <2>	[return to reinterview] [go to <u>RIREASON]</u>

Special Instructions:

Field Description: RI Reason 2

Field Definition:

<u>Universe:</u> (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.

O 1. ContinueO 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 []

<u>Question Text/Fill Instructions:</u> User Instructions: See info and form panes

Field Length: 1

Valid Values:1, 2Skip Instructions:<1><2>[go to RIREASON]

Special Instructions:

Variable Name:	RIREF3	
Field Description:	RI Reason 3	
Field Definition:		
Universe:	(RIREASON = 3)	
Info Pane:		
5	ing better to do with my tax dollars? er 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.		
O 1. ContinueO 2. Back to Reinter	view Help Menu	
Form Pane:	1	
Reinterview help men RI Reason 1 [] RI Reason 2 [] RI Reason 3 [fill] RI Reason 4 [] RI Reason 5 []	nu []	
Question Text/Fill In	structions:	
User Instructions:	See info and form panes	
Field Length:	1	
Valid Values:	1, 2	
Skip Instructions:	<1> [return to reinterview] <2> [go to <u>RIREASON</u>]	
Special Instructions:		
Help Reference Word	<u>1:</u>	

Field Description: RI Reason 4

Field Definition:

<u>Universe:</u> (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. ContinueO 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

 Valid Values:
 1, 2

 Skip Instructions:
 <1> [return to reinterview]

 <2> [go to RIREASON]

Special Instructions:

NEW SCREEN

Variable Name:	RIREF5
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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.

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 []
RI Reason 5 [fill]

Question Text/Fill Instructions:

User Instructions:	See in	fo and form panes
Field Length:	1	
Valid Values:	1, 2	
Skip Instructions:	<1> <2>	[return to reinterview] [go to <u>RIREASON]</u>
Special Instructions:		

Variable Name: H_PURPOSE

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

Field Definition:

<u>Universe:</u> (Shift-F2) **OR** (H_PURPOSE1 = 2) **OR** (H_PURPOSE2 = 2) **OR** (H_PURPOSE3 = 2) **OR** (H_PURPOSE4 = 2) **OR** (H PURPOSE5 = 2)

Info Pane:

Frequently Asked Questions

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

Form Pane:

Frequently asked questions [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 <u>H_PURPOSE1]</u>
	<2> [go to <u>H_PURPOSE2</u>]
	<3> [go to <u>H_PURPOSE3</u>]
	<4> [go to <u>H_PURPOSE4]</u>
	<5> [go to <u>H_PURPOSE5</u>]
	<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.

Variable Name:	H PUI	RPOSE1

<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.

O 1. ContinueO 2. Back to Frequently Asked Questions menu

Form Pane:

Frequent question 1 [fill]	Frequent question 5 []	
r requeint question r [m]	r requent question 5 []	
Frequent question 2		
1 1 1		
Frequent question 3 []		
1 1 13		
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.

	H_PURPOSE2
Field Description:	Frequent question 2
Field Definition:	
Universe:	$(H_PURPOSE = 2)$
Info Pane:	
Who uses this inform	nation? What good is it?
variety of users. An the periodic revision select new market b importance of CPI of Government and pr segments of the pop policy changes in th	umer expenditure survey are used in a number of different ways by a important use of the survey by the Bureau of Labor Statistics is for as of the Consumer Price Index (CPI). Survey results are used to asket of goods and services for the CPI, to determine the relative components, and to derive new cost weights for the market basket. Fivate agencies use the data to study the welfare of particular ulation. Economic policymakers use the data to study the impact of e welfare of different socioeconomic groups. Researchers use the studies, including those that focus on the spending behavior of
different family typ	es and historical spending trends.
O 1. Continue	• • • •
O 1. ContinueO 2. Back to Freque	es and historical spending trends. ntly Asked Questions menu
O 1. Continue	ntly Asked Questions menu [] Frequent question 5 [] [] []
 O 1. Continue O 2. Back to Freque Form Pane: Frequent question 1 [Frequent question 2 [Frequent question 3] 	ntly Asked Questions menu Frequent question 5 [] fill]]
 ○ 1. Continue ○ 2. Back to Freque Form Pane: Frequent question 1 [Frequent question 2 [Frequent question 3] Frequent question 4 [Question Text/Fill In 	ntly Asked Questions menu [] Frequent question 5 [] [] [] [] [] [] [] [] [] [] [] [] [] [] [] [] [
 ○ 1. Continue ○ 2. Back to Freque Frequent question 1 [Frequent question 2 [Frequent question 3 [Frequent question 4 [Question Text/Fill In User Instructions: 	ntly Asked Questions menu [] Frequent question 5 [] [] [] [] [] [] [] [] [] []
O 1. Continue O 2. Back to Freque Form Pane: Frequent question 1 [Frequent question 2 [Frequent question 3] Frequent question 4 [Question Text/Fill In User Instructions: Field Length:	ntly Asked Questions menu Frequent question 5 [] fill] structions: See info and form panes 1

<u>Special Instructions:</u> Use the same FAQ as H_PURPOSE2 from the original production instrument.

Variable Name:	H_PURPOSE3
Field Description:	Frequent question 3
Field Definition:	
Universe:	$(H_PURPOSE = 3)$
Info Pane:	
How is the data colle How many times will	
household is intervi interview, informat inventory of major in the second throug	Census carries out data collection. In the interview survey, each ewed every 3 months over 5 calendar quarters. In the initial ion is collected on demographic and family characteristics and on the durable goods of the household. Expenditure information is collected gh fifth interview using uniform questionnaires. In the fifth nent is used to account for changes in assets and liabilities.
O 1. ContinueO 2. Back to Freque	ntly Asked Questions menu
Form Pane:	
Frequent question 1 Frequent question 2 Frequent question 3 Frequent question 4] fill]
Question Text/Fill In	structions:
User Instructions:	See info and form panes
Field Length:	1
Valid Values:	1, 2
Skip Instructions:	<1> [return to reinterview]
	<2> [go to <u>H_PURPOSE]</u>
Special Instructions:	
Help Reference Wor	<u>d:</u>

Variable Name:	H PURPOSE4

Field Description: 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.

O 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 in	fo and form panes
Field Length:	1	
Valid Value:	1, 2	
Skip Instructions:	<1>	[return to reinterview]
	<2>	[go to <u>H_PURPOSE]</u>
Special Instructions.		

Special Instructions:

Variable Name:	НР	URPOSE5

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

Field Definition:

<u>Universe:</u> (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.

O 1. Continue

O 2. Back to Frequently Asked Questions menu

Form Pane:

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

Question Text/Fill Instructions:

Field Length: 1

Valid Value: 1, 2

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

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

Special Instructions:

KEY_REF

Field Description: Function Key Settings

Field Definition:

Universe: (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	Сору	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:

<u>Question Text/Fill Instructions:</u> User Instructions: See info and form panes

N/A

Field Length:

Valid Value: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:	
Universe:	(Shift-F11)
Info Pane:	
	Standard Abbreviation List
	[Display the standard abbreviation list]
NOTE: This screen co	In be accessed at any time during the reinterview by pressing "Shift F11."
Form Pane:	N/A
Question Text/Fill Ins	structions:
User Instructions:	See info and form panes
Field Length:	
Valid Value:	Escape
Skip Instructions:	< <i>Escape</i> > [return to reinterview]

<u>Special Instructions:</u>This screen is an external file accessed by the Shift-F11 key.

Variable Name:	FIN
Field Description:	Exit Notice
Field Definition:	
Universe:	(F10)
Info Pane:	
	THIS CASE IS NOT COMPLETED
• Enter 1 to continu	ue
O 1. Continue	
Form Pane:	
Exit Notice [fill]	
Question Text/Fill Ir	istructions:

<u>Question Text/Fill In</u> User Instructions:		fo and form panes
Field Length:	1	
Valid Value:	1	
Skip Instructions:	<1>	[go to <u>APPT]</u>

Special Instructions:

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• 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:

<u>Universe:</u> 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 <u>not</u> 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: Original Outcome:	[Fill: ORIFR] "-" [Fill: FR_NAME] [Fill: ORIOUT and ORIOUT's description] [Fill: TYPEA_SP / TYPEB_SP / TYPEC_SP /blank]
Original Respondent Name	e: [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]
O 1. ContinueO 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:
 - ValuesDescription1HOME
 - 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>	Description
	00	Special restriction; supervisor sets appointment
	01	Morning (9am-12 noon)
	02 03	Noon/lunchtime (11am - 1pm)
	03	Afternoon (12 noon-4pm)
	-	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.		AY = 1, fill "DO NOT call on Sunday." nk, do not display item.
11.	If SPANONL	Y = 1, fill "Spanish speaking."
Field	Length:	1
<u>Valid</u>	Values:	1, 2
<u>Skip</u>]	Instructions:	<1> If (ORIOUT_RSLT = (B1, C1, B2, C2, or VINT) and BYOBS = 2) [go to <u>START_1A]</u>
		Else [go to <u>START 1]</u>

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

<u>Special Instructions:</u>If START = 2, set OUTCOME = 202.

Variable Name:	START_1A
Field Description:	Contact Person Information
Field Definition:	
<u>Universe:</u> Info Pane:	(START = 1 and ORIOUT_RSLT = B1, C1, B2, C2 or VINT and BYOBS = 2)
	CONTACT PERSON INFORMATION
Address: [Fill: CPA CPA	TL] HON], ext. [Fill: CPEXT] ([Fill: CPPHT])
-	T PERSON INFORMATION IS AVAILABLE" / blank]
Enter 1 to continu	ie.
O 1. Continue	
Form Pane:	
Contact Person Infor Original and reinterv Household Composit	iew notes []
Question Text: User Instructions:	See info and form panes
blanks only, fill "	TITL, CPPHON, CPEXT, CPADD1, CPADD2 are <u>all</u> empty or filled with NO CONTACT PERSON INFORMATION IS AVAILABLE." Do not display item.
Field Length:	1
Valid Value:	1
Skip Instructions:	<1> [go to <u>START 1]</u>
Special Instructions:	
Help Reference Word	<u>d:</u>

Variable Name:	START_1			
Field Description:	Original and reinterview notes			
Field Definition:				
<u>Universe:</u>	(START_1A = 1) OR (START = 1 and ORIOUT_RSLT = INT or A) OR (START = 1 and ORIOUT_RSLT = B1, C1, B2, C2, or VINT and BYOBS = 1)			
Info Pane:				
	Original CAPI Notes			
• D 01:0 E12				

• 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.
- **O** 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 BYOBS = 1) then [go to <u>BY_OBS</u>] Else [go to <u>METHOD</u>]

Special Instructions:

Variable Name:	HHCOMP
Field Description:	Household composition
Field Definition:	Displays household roster
Universe:	(Shift-F1) OR (START_1 = 1 and ORIOUT_RSLT = INT)
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]	CU number [Fill: PERCUNUM]
•	•	•	•	•	•	•	•
•	•	•	•	•	•	•	•

• Press Shift-F1 to access this screen at any time during the reinterview.

• Enter 1 to continue.

O 1. Continue

Form Pane:

Γ

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

Question Text/Fill Instructions:

User Instructions:	See info and form panes

1

1

Field Length:

Valid Value:

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
Field Description:	Type B/C noninterview by observation
Field Definition:	
Universe:	(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.
- **O** 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:

Skip Instructions: <1> [go to METHOD]

1

Special Instructions:

Variable Name:	METHOD
	_

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

Field Definition:

Universe:	$(BY_OBS = 1) OR (HHCOMP = 1) OR$
	$(START_1 = 1 \text{ and } ORIOUT_RSLT = A) \mathbf{OR}$
	(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
O 3. Quit - Attempt later
O 4. Reinterview Noninterview
○ 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			
Valid Values:	1, 2, 3, 4, 5			
Skip Instructions:	<1>	If (ORIOUT = (B1, C1, B2, C2 or VINT) and BYOBS = 1) then [go to <u>VERBYOBS</u>]		
		If (ORIOUT_RSLT = A) then [go to <u>VERTYPEA</u>]		
		Else [go to <u>DIAL]</u>		
	<2>	If (USE_CKSUP = Yes) then [go to CKSUP]		
		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 <u>VERBYOBS</u>]		

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

Else [go to HELLO PN]

- <3> [go to <u>**RINOTES PRE**</u>]
- <4> [go to <u>STATUS RI</u>]
- <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		
Field Description:	Dial phone number		
Field Definition:			
Universe:	(METHOD = 1 and ORIOUT_RSLT = INT) \mathbf{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: Respondent Addres	<pre>[Fill: RESPNAME] (s: [Fill: ADDRESS1 /</pre>		
 Dial this number 	CPPO, CPST CPZP5-CPZP4]		
([Fill: AREA]) [Fill: PREFIX]-[Fill: SUFFIX], ext. [Fill: EXTN] ([Fill: PHTYP's description]) / [Fill: CPPHON], ext. [Fill: CPEXT] ([Fill: CPPHT's description])			
 1. Someone answ 2. Enter new telep 3. Reinterview no 4. Quit - Attempt 	phone number ninterview		
Form Pane:			

Method of reinterview	
Dial phone number [fill]	

Question Text:User Instructions:See info and form panes

Fill Instructions:

- 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	Descri	ption	
1	HOME		
2	WORK		
3	Cellular or Digital		
4	Beeper/Pager/Answering Service		
5	PUBLIC PAY PHONE		
6	OTHER		
7	FAX		
Field Length:		1	
Valid Values:		1, 2, ,	3, 4
Skip Instructio	ons:	<1>	If (ORIOUT_RSLT = INT and RESPNAME empty) then [go to <u>HELLO_TCX</u>]
			If (ORIOUT $RSLT = INT$)
			then [go to HELLO TC]
			If (CPNAME empty) then [go to HELLO TNX]
			Else [go to <u>HELLO_TN]</u>
		<2>	[go to <u>INTRO</u>]
		<3>	[go to <u>STATUS_RI]</u>
		<4>	[go to <u>RINOTES_PRE]</u>

Special Instructions:

• If DIAL = 4, set OUTCOME = 202.

Variable Name:	_INTRO_		
Field Description:	Update phone number		
Field Definition:			
Universe:	$(DIAL = 2) \mathbf{OR} (HELLO_TC = 7) \mathbf{OR} (HELLO_TN = 6)$		
Info Pane:			
• Enter 1 to update	the telephone number.		
O 1. Update telephon	ne number		
Form Pane:			
Enter 1 for updating			
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 <u>NEWNUMBER A</u>]		
	Else [go to <u>NEWNUMBER CP</u>]		
Special Instructions:			
Help Reference Word	<u>1:</u>		

Variable Name:	NEWNUMBER_A
Field Description:	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>] 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

<u>Field Length:</u> 3

<u>Valid Values:</u> 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
Field Description:	New phone number - prefix portion of number
Field Definition:	
<u>Universe:</u>	(NEWNUMBER_A = <100 - 999>)
Info Pane:	
• Record new nur	nber.
	 [Fill: NEWNUMBER_A] [Fill: <u>PREFIX</u>]-[Fill: SUFFIX] Edit prefix or press <i>Enter</i> 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

<u>Field Length:</u> 3

<u>Valid Values:</u> 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	
Field Description:	New phone number - suffix portion of number	
Field Definition:		
Universe:	(NEWNUMBER_P = <100 - 999>)	
Info Pane:		
• Record new num	iber.	
In Area Code: [Fill: NEWNUMBER_A] New Number: [Fill: NEWNUMBER_P]-[Fill: <u>SUFFIX</u>] 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 []	New phone number - extension portion []
New 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	
Field Description:	New phone number-extens	ion portion
Field Definition:		
Universe:	(NEWNUMBER_S = <00	00 - 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 <i>Enter</i> for same. 		
Form Pane:		
Enter 1 for updating phone number [] New phone number - area code portion [] New phone number - prefix portion of number [] New phone number - suffix portion of number []		New phone number - extension portion [fill] New phone number [] New phone number - extension portion [] End update phone number []
Question Text/Fill Ir User Instructions:	istructions:	<u> </u>

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	
Field Description:	New phone number	
Field Definition:		
Universe:	<u> </u>	[_RSLT = B1, C1, B2, C2 or VINT) ble used to update phone number]
Info Pane:		
 Record new number. New Number: [Fill: <u>CPPHON</u>] Edit phone number or press Enter for same. 		
EXT: [Fil	I: CPEXT]	
Form Pane:		
Enter 1 for updating phone number []New phone number - extension portionNew phone number - area code portion []New phone number [fill]		
		New phone number - extension portion []
Question Text/Fill In User Instructions:	structions: See info and form panes	
Field Length:	10	
Valid Values:	1001000000 - 99999999999	
Skip Instructions:	<1001000000 - 99999999999	> [go to <u>NEWNUMBER_CE</u>]

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Special Instructions:

- First of two duplicate screens screen for phone number. Set CPPHON = NEWNUMBER_CP. •
- ٠

Variable Name:	NEWNUMBER_CE	
Field Description:	New phone number - extens	sion portion
Field Definition:		
Universe:	(NEWNUMBER_CP = <10	01000000 - 9999999999)
Info Pane:		
 ◆ Record new number. New Number: [Fill: NEWNUMBER_CP] EXT: [Fill: <u>CPEXT</u>] ◆ Edit extension or press Enter for same. 		
Form Pane:		
Enter 1 for updating		New phone number - extension portion []
New phone number - area code portion [] New phone number		
1	- prefix portion of number [] - suffix portion of number []	New phone number - extension portion [fill] End update phone number []
Question Text/Fill In	1 63	

 Question recorring instructions:
 See info and form panes

 User Instructions:
 5

 Valid Values:
 00000 - 999999, blank

 Skip Instructions:
 <00000 - 999999, blank>

 Special Instructions:

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

Variable Name:	_END_
Field Description:	End update phone number
Field Definition:	
<u>Universe:</u>	(NEWNUMBER_E = <00000 - 99999> or blank) OR (NEWNUMBER_CE = <00000 - 99999> or blank)
	$(NEWNUMBER_CE = <00000 - 999999 > or blank)$

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]

<u>Question Text/Fill Instructions:</u> 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:	CKS	UP	
Field Description:	PV at	uthorization	
Field Definition:			
Universe:	(MET	THOD = 2 and USE_CKSUP = Yes)	
Info Pane:			
Contact your sup	ervisor	for authorization before conducting a personal visit.	
O 1. Personal visit rO 2. Quit - Attempt		ew authorized	
Form Pane:	13		
Hello for telephone i Hello for telephone i	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 []		
<u>Question Text/Fill Instructions:</u> User Instructions: See info and form panes			
Field Length:	1		
Valid Values:	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 HELLO PCX]	
		If $(ORIOUT_RSLT = INT)$	
		then [go to <u>HELLO PC</u>] If (BYOBS = 1) then [go to <u>VERBYOBS</u>]	
		If (CPNAME = empty) then [go to	
		HELLO PNX	
	<2>	Else [go to <u>HELLO_PN]</u> [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]?

O 1. This is correct person, or correct person called to the phone.

- **O** 2. Person not available now. Call back later.
- **O** 3. Person cannot be reached. Speak with another household member.
- **O** 4. Person unknown at this number.
- **O** 5. Person no longer lives there.
- O 6. Person deceased.
- **O** 7. Person can be reached at another number.
- **O** 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
Valid Values:	1, 2, 3, 4, 5, 6, 7, 8
Skip Instructions:	<1> [go to <u>INTRO_TC</u>]
	<2> [go to <u>APPT2]</u>
	<3> If (RPROXY_A = 1) then [go to <u>HHMEM]</u>
	Else [go to THANK YOU]
	<4> [go to <u>VERTELE</u>]
	<5> If (RPROXY_A = 1) then [go to <u>HHMEM]</u>
	Else [go to THANK YOU]
	<6> [go to <u>THANK REF]</u>

<7> [go to <u>INTRO</u>] <8> [go to <u>STATUS RI</u>]

Special Instructions:

Variable Name:	HELLO_TCX		
Field Description:	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	m the U.S. Census Bureau.		
Our records show th your household.	hat one of our interviewers, [Fill: FR_NAME], recently contacted		
We're doing a short following correct pr	quality control check to make sure that our interviewers are ocedures.		
Can you or another household member answer a few questions to help us evaluate the interviewer's work?			
O 1. Yes O 2. No			
	O 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 In User Instructions:	See info and form panes		
Field Length:	1		
-			
Valid Values:	1, 2, 3		
Skip Instructions:	<1> [go to <u>ADDVER]</u>		
	<2> [go to <u>STATUS RI]</u>		
	<3> [go to <u>APPT]</u>		
Special Instructions:			

Variable Name: 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]?

O 1. Yes

O 2. No

O 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	
Valid Values:	1, 2, 3	i
Skip Instructions:	<1> <2>	[go to <u>ADDVER</u>] [go to <u>WRNUM]</u>
	<3>	[go to <u>REFNUM]</u>

Special Instructions:

Variable Name:	INTRO_TC		
Field Description:	Introduction for telephone reinterview and respondent name available		
Field Definition:			
Universe:	$(\text{HELLO}_\text{TC} = 1)$		
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

O 2. No

O 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:

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

Special Instructions:

Variable Name:	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 []

<u>Question Text/Fill Instructions:</u> User Instructions: See info and form panes

Field Length: 1

Valid Value: 1

<u>Skip Instructions:</u> <1> [go to <u>DIAL</u>]

Special Instructions:

• Empty the following variables:

DIAL, HELLO_TC, HELLO_TN, VERTELE, and WRNUM.

Variable Name:	REFNUM
Field Description:	Refused to verify telephone number
Field Definition:	

(VERTELE = 3)

Info Pane:

Universe:

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:

See info and form panes User Instructions:

1

Field Length:	
---------------	--

Valid Values: 1, 2

[go to THANK REF] Skip Instructions: <1> [go to **DIAL**] <2>

Special Instructions:

If REFNUM = 2, empty the following variables: •

DIAL, HELLO TC, HELLO TN, VERTELE, and REFNUM.

Variable Name:	HELLO_TN
Field Description:	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]?

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

Form Pane:

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

Question Text/Fill Instructions:

See info and form panes
1
1, 2, 3, 4, 5, 6, 7
<1> [go to <u>INTRO_TN]</u>
<2, 4> [go to <u>PROX_N]</u>
<3> [go to <u>VERTELE</u>]
<5> [go to <u>THANK REF]</u>
<6> [go to <u>INTRO</u>]
<7> [go to <u>STATUS RI]</u>

Special Instructions:

Variable Name:	VERTYPEA
Field Description:	Type A noninterview
Field Definition:	
<u>Universe:</u>	(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].

O 1. Original outcome was correct.

O 2. Original outcome was incorrect.

O 3. Reinterview Noninterview.

O 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:1Valid Values:1, 2, 3, 4

Skip Instructions:	<1,4>	[go to <u>RINOTES PRE</u>]
	<2>	[go to <u>FALSIF]</u>
	<3>	[go to <u>NONINT]</u>

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
Field Description:	Hello for telephone reinterview and contact person name blank
Field Definition:	
<u>Universe:</u>	(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
- **O** 2. No
- **O** 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:

 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 <u>CONTACT_N]</u>
	<2>	[go to <u>STATUS_RI]</u>
	<3>	[go to <u>APPT]</u>

Special Instructions:

Variable Name: INTRO_TN Introduction for telephone reinterview and contact person name available Field Description: Field Definition: (HELLO TN = 1) Universe: 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. **O** 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: 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 Value: 1

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

Special Instructions:

Variable Name:	HELLO_PC
Field Description:	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 There is my identific Show ID card. 	the U.S. Census Bureau. cation card.
May I speak to [FILI	L: RESPNAME]?
O 1. Correct person	available.

- **Q** 2. Person not available now.
- **O** 3. Person unknown at this address.
- **O** 4. Person no longer lives there.
- O 5. Person deceased.
- **O** 6. No one lives at this address.
- **O** 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 STATUS RI]

Special Instructions:

Variable Name:	HELLO_PCX
Field Description:	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 t Here is my identific	he U.S. Census Bureau. ation card.
• Show ID card.	
Our records show t your household.	hat one of our interviewers, [Fill : FR_NAME], recently contacted
We're doing a short following correct pi	t quality control check to make sure that our interviewers are ocedures.
Can you or another interviewer's work:	household member answer a few questions to help us evaluate the
O 1. Yes O 2. No	
O 3. Inconvenient ti	me. Try again later.
Q 4. No one lives at	, .
Form Pane:	
-	bhone reinterview and contact person name available []
	sit reinterviewing and respondent name available [] sit reinterview and respondent name blank [fill]
richo foi personal vi	su remerview and respondent name ofallk [111]
Question Text/Fill In	structions:

User Instructions: See info and form panes

Field Length: 1

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

Skip Instructions:	<1>	[go to <u>ADDVER]</u>
	<2, 4>	[go to <u>STATUS_RI]</u>
	<3>	[go to <u>APPT]</u>

Special Instructions:

Variable Name:	INTRO_PC
Field Description:	Introduction for personal visit reinterview and respondent name available
Field Definition:	
Universe:	$(\text{HELLO}_\text{PC} = 1)$
Info Pane:	
Thank you for help	ing us recently with the Consumer Expenditure Quarterly Survey.
We're doing a short following correct pr	quality control check to make sure that our interviewers are ocedures.
Is your address:	[Fill: ADDRESS1 / ADDRESS2 / ADDRESS3 / ADDRESS4]?
 O 1. Yes O 2. No O 3. Refused to veri 	fy address
Form Pane:	
-	onal visit reinterview and respondent name available [fill] sit reinterview and contact person name available []
<u>Question Text:</u> User Instructions:	See info and form panes
If REDESIGN = If PUERTO_RIC	Yes and PUERTO_RICO = No, fill with format ADDRESS1. No and PUERTO_RICO = No, fill with format ADDRESS2. O = Yes and PSU \neq 72, fill with format ADDRESS3. O = Yes and PSU = 72, fill with format ADDRESS4.
Field Length:	1
Valid Values:	1, 2, 3
Skip Instructions:	<1, 2, 3> [go to <u>RIRESP</u>]
Special Instructions:	
Help Reference Wor	<u>d:</u>

Variable Name:	HELLO_PN			
Field Description:	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 Here is my identific:	ne U.S. Census Bureau. ation card.			
• Show ID card.				
May I speak to [Fill:	: CPNAME]?			
O 1. Correct person a				
\bigcirc 2. Person not avail				
• 3. Person unknown • 4. Person no longe				
O 5. Person deceased				
O 6. Reinterview No	ninterview.			
Form Pane:				
	onal visit reinterview and respondent name available []			
Hello for personal vis	sit reinterview and contact person name available [fill]			
Question Text/Fill In	structions			
User Instructions:	See info and form panes			
	r r			
Field Length:	1			
Valid Values:	1, 2, 3, 4, 5, 6			
Skip Instructions:	<1> [go to <u>INTRO PN]</u>			
	<2, 4> [go to <u>PROX_N]</u>			
	<3> [go to <u>ADDVER</u>]			

- <5> [go to <u>THANK REF]</u>
- <6> [go to <u>STATUS RI]</u>

Special Instructions:

Variable Name:	HELLO_PNX
Field Description:	Hello for personal visit reinterview and contact person name blank
Field Definition:	
<u>Universe:</u>	(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

O 2. No

O 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:

 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, 3Skip Instructions:<1> [go to CONTACT N]<2> [go to STATUS RI]

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

Special Instructions:

Variable Name:	ADDVER
Field Description:	Address verification from proxy
Field Definition:	
<u>Universe:</u>	$(PROX_C = 1)$ 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]

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

Form Pane:

Address verification from proxy [fill]

<u>Question Text:</u> 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

Valid Values: 1, 2, 3

Skip Instructions:	<1>	If (HELLO_TN =3 or HELLO_PN=3) then [go to <u>PROX_UN</u>]
		If (RPROXY_A = 0) then [go to <u>THANK SORRY</u>]
		If (HELLO_TC = 4 or HELLO_PC=3) then [go to HHMEM]
		Else [go to <u>RIRESP]</u>
	<2>	[go to <u>THANK_SORRY]</u>
	<3>	[go to <u>THANK_REF]</u>

Special Instructions:

Variable Name:	INTRO_PN	
Field Description:	Introduction for personal visit reinterview and contact person name	
Field Definition:	available	
Universe:	$(\text{HELLO}_\text{PN} = 1)$	
Info Pane:		
Thank you for recent	ntly helping us verify the status of:	
ADDRESS1 ADDRESS2 ADDRESS3 ADDRESS4	/	
We're doing a short following correct pr	t quality control check to make sure that our interviewers are ocedures.	
• Enter 1 to contin	ue.	
O 1. Continue		
Form Pane:		
	onal visit reinterview and contact person name available [fill]	
Question Text: User Instructions:	See info and form panes	
If REDESIGN = If PUERTO_RIC	Yes and PUERTO_RICO = No, fill with format ADDRESS1. No and PUERTO_RICO = No, fill with format ADDRESS2. $O = Yes$ and $PSU \neq 72$, fill with format ADDRESS3. O = Yes and $PSU = 72$, fill with format ADDRESS4.	
Field Length:	1	
Valid Value:	1	

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

Special Instructions:

Variable Name:	VERBYOBS
Field Description:	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].

O 1. Original outcome was correct.

O 2. Original outcome was incorrect.

O 3. Reinterview Noninterview.

O 4. Quit - Attempt later.

Form Pane:

Type B/C noninterview by observation [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.

- 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 <u>RINOTES_PRE]</u>
	<2>	If (ORIOUT_RSLT = VINT) then [go to <u>MISC_VINT</u>]
		If (ORIOUT_RSLT = B1 or B2 and VACANT_INT = No) then [go to <u>MISC B]</u>
		If (ORIOUT_RSLT = B1 or B2 and VACANT_INT = YES) then [go to <u>MISC_BVINT</u>]
		If (ORIOUT_RSLT = C1 or C2 and VACANT_INT = No) then [go to <u>MISC_C</u>]
		If (ORIOUT_RSLT = C1 or C2 and VACANT_INT = Yes) then [go to <u>MISC_CVINT</u>]
	<3>	[go to <u>NONINT]</u>

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 m	Household member		
Field Definition:				
Universe:	(HELLO_TC OR	= 3 or 5 and RPROXY_A = 1 and ADDVER empty)		
	(HELLO_PC OR	= 2 or 4 and RPROXY_A = 1 and ADDVER empty)		
	(ADDVER = HELLO_PC	1 and RPROXY_A = 1 and (HELLO_TC = 4 or = 3))		
Info Pane:				
Perhaps you can he	elp me.			
Are you a househol	d member [Fil	l: "who is" MIN_AGE "years or older" / blank]?		
O 1. Yes O 2. No				
Form Pane:				
Household member				
Other household me Proxy contact verific		iew case []		
Question Text:				
User Instructions:	See info and	form panes		
<u>Fill Instructions:</u> 1. If MIN_AGE > (Else leave blank.		MIN_AGE "years or older."		
Field Length:	1			
Valid Values:	1, 2, RF			
Skip Instructions:	<1>	If (HELLO_TC = 4 or HELLO_PC = 3) then [go to PROX_UC]		
		Else [go to <u>PROX_C]</u>		
	<2, RF>	[go to <u>HHMEM2]</u>		
Special Instructions:				

Variable Name:	HHMEM2		
Field Description:	Other Household member		
Field Definition:			
Universe:	(HHMEM = 2	2)	
Info Pane:			
Is there a household older" / blank]?	member pres	ent I may speak to [Fill: "who is" MIN_AGE "years or	
O 1. Yes O 2. No			
Form Pane:			
Household member [Other household mem Proxy contact verifica	nber [fill]	iew case []	
<u>Question Text:</u> User Instructions:	See info and f	form panes	
<u>Fill Instructions:</u> If MIN_AGE > 0, fill "who is" MIN_AGE "years or older." Else leave blank. 			
Field Length:	1		
Valid Values:	1, 2, RF		
Skip Instructions:	<1>	If (HELLO_TC = 4 or HELLO_PC = 3) then [go to PROX_UC]	
		Else [go to <u>PROX C</u>]	
	<2, RF>	[go to <u>THANK_NOHH]</u>	
Special Instructions:			
Help Reference Word	<u>1:</u>		

Variable Name:	PROX_C
Field Description:	Proxy contact verification for interview case
Field Definition:	
Universe:	(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

O 2. No

Form Pane:

Household member [] Other household member [] Proxy contact verification for interview case [fill]

<u>Question Text/Fill Instructions:</u> User Instructions: See info and form panes

Field Length:	1	
Valid Values:	1, 2, RF	
Skip Instructions:	<1>	[go to <u>ADDVER]</u>
	<2, RF>	If (HELLO_PC = 2) then [go to <u>APPT2</u>]
		Else [go to THANK YOU]
Special Instructions:		

Variable Name:	PROX_N	
Field Description:	Proxy contact verification for noninterview case	
Field Definition:		
Universe:	(HELLO_TN = 2 or 4) OR (HELLO_PN = 2 or 4)	
Info Pane:		
Perhaps you can hel	p 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 / ADDRESS3 /		
We're doing a short following correct pr	quality control check to make sure that our interviewers are ocedures.	
Can you or someone work?	e else answer a few questions to help us evaluate the interviewer's	
O 1. Yes O 2. No		
Form Pane:		
Proxy contact verification	ation for noninterview case [fill]	
<u>Question Text:</u> User Instructions:	See info and form panes	
<u>Fill Instructions:</u> 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

 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:

Variable Name:	PROX_UC
Field Description:	Proxy contact verification for interview case - respondent unknown
Field Definition:	
Universe:	(HHMEM = 1 and (HELLO_TC = 4 or HELLO_PC = 3)) OR (HHMEM2 = 1 and (HELLO_TC = 4 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

O 2. No

O 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]

Question Text/Fill Instructions:

User Instructions: See info and form panes

1

Field Length:

1, 2, 3 Valid Values:

Skip Instructions: <1> [go to **<u>RIRESP</u>**] <2>

[go to <u>RI_OUTCM]</u>

<3> [go to APPT]

Special Instructions:

Variable Name:	PROX_UN
Field Description:	Proxy contact verification for noninterview case - contact person unknown
Field Definition:	
Universe:	(ADDVER = 1 and (HELLO_TN = 3 or HELLO_PN = 3))
Info Pane:	
Perhaps you can hel	p me.
Our records show th location to verify the [Fill: ADDRESS1 / ADDRESS2 / ADDRESS3 / ADDRESS4].	
We're doing a short following correct pre	quality control check to make sure that our interviewers are ocedures.
Can you or someone work?	else answer a few questions to help us evaluate the interviewer's
O 1. Yes	
O 2. No	
O 3. Inconvenient tin	ne. Try again later.
Form Pane:	
Proxy contact verifica	tion for noninterview case - contact person unknown [fill]
Question Text: User Instructions:	See info and form panes
<u>Fill Instructions:</u> 1 If REDESIGN = Y	Ves and PUERTO $RICO = No.$ fill with format ADDRESS1

 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, 3

Skip Instructions:	<1>	[go to <u>CONTACT_N</u>]
	<2>	[go to <u>RI_OUTCM]</u>
	<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
Field Description:	Reinterview Respondent
Field Definition:	Selects reinterview respondent from household roster
<u>Universe:</u>	(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) 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))

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]
•	•	•	•	•	•	•	•
•	•	•	•	•	•	•	•
	A	ith whom am I		9			

Form Pane:

Reinterview Respondent [fill]

Question Text/Fill Instructions:

User Instructions: See info and form panes

2

Field Length:

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

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

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

Variable Name:	CONTACT_	С	
Field Description:	Contact verifi	cation of original survey	interview?
Field Definition:			
Universe:	(RIRESP = <) - maximum line numbe	r>)
Info Pane:			
	•	<mark>r someone in your house</mark> out [Fill: CONTACT_C_	
O 1. Yes O 2. No			
Form Pane:			
Contact verification Contact verification Proxy present [] Someone else contact	for original sur		Speak to person [] Interview mode [] Phone Call Requested [] FR Polite/Professional []
Question Text/Fill In	structions:		
User Instructions:		form panes	
Field Length:	1		
Valid Values:	1, 2, DK, RF		
Skip Instructions:	<1>	If (PROX_C = 1) OR If If (HELLO_TCX =1) O to PROX_PRESENT]	f (PROX_UC =1) OR DR If (HELLO_PCX = 1) then [go
			T) then [go to <u>ONE_SESSION]</u>
		Else [go to ORMODE]	
	<2, DK, RF>		f (PROX_UC =1) OR If If (HELLO_PCX = 1) then [go to
		Else [go to SOMEONE	E ELSE
Special Instructions:			

NEW SCREEN

Variable Name:	ONE_SESSION
Field Description:	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 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. **O** 1. Yes

O 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
Field Length:	1	
Valid Values:	1, 2, DK, RF	
Skip Instructions:	<1, 2, DK, RF>	[go to <u>ORMODE]</u>
Special Instructions:		
Help Reference Word:		

Variable Name:	ORMODE
Field Description:	Interview mode
Field Definition:	

<u>Universe:</u> (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

O 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	v [] 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		
Valid Values:	1, 2, 3, DK, RF		
Skip Instructions:	<1, 3, DK, RF>	[go to <u>POLITE]</u>	
	<2>	If (CONTACT_C = 1) then [go to <u>PHONE REQUEST</u>]	

Else [go to POLITE]

Special Instructions:

Variable Name:

PHONE_REQUEST

Field Description:

Phone Call Requested

Field Definition:

Universe:

(ORMODE = 2) and $(CONTACT_C = 1)$

Info Pane:

Did you request the telephone interview?
Q 1. YesQ 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

Valid Values: 1, 2, DK, RF

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

Special Instructions:

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

<mark>NEW SCREEN</mark>

Variable Name:	INFOBK	
Field Description:	Receive information	booklet
Field Definition:		
Universe:	(Any valid value for	LAPTOP and ORMODE = $1 \text{ or } 3$)
Info Pane:		
Did the interviewer give	ve you an information	n booklet that lists a variety of items you might
have purchased?		
O 1. Yes		
O 2. No		
Form Pane:		
Receive information bo	oklet [fill]	
Question Text/Fill Instru	uctions.	
User Instructions:	See info and form par	neg
Oser mstruettons.	See into and form pa	
Field Length:	1	
Valid Values:	1, 2, DK, RF	
Skip Instructions:	<1, 2, DK, RF>	If (INTNMBR > 1) then [go to <u>RECEIPTS</u>]
Special Instructions:		Else go to <u>ROSTER 1</u>
Help Reference Word:		

Variable Name:	POLITE
Field Description:	FR Polite/Professional
Field Definition:	
<u>Universe:</u>	ORMODE = $(1, 2 \text{ or } 3)$ OR (ORMODE = 2 and CONTACT_N = 1) OR (PHONE_REQUEST = 1, 2, DK, or RF)
Info Pane:	
Was the interview	er polite and professional?

	•	-		
O 1. Yes				
O 2. No				

Form Pane:

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

Question Text/Fill Instructions:

User Instructions:	See info and fo	orm panes
Field Length:	1	
Valid Values:	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 LAPTOP] If (ORIOUT_RSLT = B2 or C2) then [go to <u>STAT_PROBE</u>] If (ORIOUT_RSLT = B1 or C1) then [go to <u>STATUS</u>] Else [go to <u>VACANT</u>]
	<2>	[go to <u>PO_NOTES]</u>
Special Instructions:		

Variable Name:	PO_NOTES
Field Description:	Polite notes
Field Definition:	
Universe:	(POLITE = 2)
Info Pane:	

• Enter comments from the reinterview respondent here.

Form Pane:

Polite notes [fill]

<u>Question Text/Fill Instructions:</u> User Instructions: See info and form panes		
User mistructions.	See fino and form panes	
Field Length:	240	
Valid Values:	text up to 240 characters in length	
Skip Instructions:	If (CONTACT_C = 1) then [go to LENGTH H] 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]	
G . 1 I		

Special Instructions:

NEW SCREEN

Variable Name:	RECEIPTS
Field Description:	Asked to keep receipts
Field Definition:	
Universe:	(INTNMBR = 2, 3, 4, or 5 and any valid value in INFOBK)
Info Pane:	
Were you asked to ke	ep receipts between interviews?
O 1. Yes	
O 2. No	
Form Pane:	
Asked to keep receipts	[fill]
i	
Question Text/Fill Inst	ructions:
User Instructions:	See info and form panes
	real real real real real real real real
Field Length:	1
Valid Values:	1, 2, DK, RF
Skip Instructions:	<1> [go to <u>REFER</u>]
	<2, DK, RF> [go to ANYRECEIPT]
Special Instructions:	

<mark>NEW SCREEN</mark>

Variable Name:	REFER
Field Description:	Asked if receipts were referenced
Field Definition:	
Universe:	(INTNMBR = 2, 3, 4, or 5 and RECEIPTS=1)
Info Pane:	
Throughout the intervie	ew, did you refer to those receipts?
O 1. Yes	
	ases but did not refer to receipts
O 3. No, I did not make	e any purchases
Form Pane:	
Asked if receipts were	referenced [fill]
Question Text/Fill Instr	
User Instructions:	See info and form panes
Field Length:	1
Valid Values:	1, 2, 3, DK, RF
Skip Instructions:	<1> [go to FREQREC] <2, 3, DK, RF> [go to FREQREC] If (INTNMBR=3) then [go to <u>RESOURCES</u>] Else go to <u>ROSTER 1</u>
Special Instructions:	List gu tu <u>KOSTEK 1</u>
Help Reference Word:	

NEW SCREEN

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
O 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	

Valid Values: 1, 2, 3, DK, RF

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

Special Instructions:

NEW SCREEN

Variable Name:	FREQREC		
Field Description:	Referred to receipts how frequently		
Field Definition:			
Universe:	(INTNMBR = 2, 3, 4, 5 and REFER = 1) OR (INTNMBR = 2, 3, 4, 5 and ANYRECEIPT = 1)		
Info Pane:			
Did you refer to receip			
O 1. All or nearly all of your purchases			
\bigcirc 2. At least half of yo	1		
\bigcirc 3. Some of your pure	chases		
Form Pane:			
Referred to receipts ho	w frequently [fill]		
Question Text/Fill Instructions: User Instructions: See info and form panes			
Field Length:	1		
Valid Values:	1, 2, 3, DK, RF		
Skip Instructions:	<1, 2, 3, DK, RF> If (INTNMBR = 3) then [go to <u>RESOURCES</u>] Else [go to <u>ROSTER 1</u>]		
Special Instructions:			
Help Reference Word:			

<mark>NEW SCREEN</mark>

Variable Name:	RESOURCES		
Field Description:	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 spending?	t using computer software or online resources to keep track of		
O 1. Yes			
O 2. No			
Form Pane:	1. 6/111		
Resources to track spen	nding [fill]		
Question Text/Fill Instructions:			
User Instructions: See info and form panes			
	1		
Field Length:	1		
Valid Values:	1, 2, DK, RF		
Skip Instructions:	<1, 2, DK, RF> [go to <u>ROSTER 1</u>]		
Special Instructions:			
Help Reference Word:			

Variable Name:	LENGTH_H
Field Description:	Length of interview - hour portion
Field Definition:	
<u>Universe:</u>	(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 I	nstructions:
User Instructions:	See info and form panes

Field Length:	1	
Valid Values:	0 - 9, D	
Skip Instructions:	<0 - 9> <d></d>	[go to LENGTH M] If (ORMODE = 1 or 3) then [go to LAPTOP] If (RIRESP = 0) then [go to THANK YOU]

Else [go to **<u>ROSTER 1</u>**]

<u>Special Instructions:</u>First of two duplicate screens - screen for hour entry.

Variable Name:	LENGTH_M
Field Description:	Length of interview - minute portion
Field Definition:	
Universe:	(LENGTH_H = <0 - 9>)
Info Pane:	
About how long did	the interview last?
[Fill: LENGTH_H]	hours minutes
Form Pane:	
Length of interview - Length of interview - Laptop used [] Vacant Check []	- hour portion [] - minute portion [fill]
Question Text/Fill Ins User Instructions:	
Field Length:	2
Valid Values:	0 - 90
Skip Instructions:	<0 - 90> If (ORMODE = 1 or 3) then [go to <u>LAPTOP</u>]

Else [go to <u>ROSTER 1</u>]

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.

LAPTOP

Field Description: Laptop used

Field Definition:

Universe:	$(\text{LENGTH}_H = D \text{ and ORMODE} = 1 \text{ or } 3) \mathbf{OR}$
	(LENGTH_M = <0 - 90> and ORMODE = 1 or 3) OR
	(POLITE = 1 or DK and ORMODE = 1 or 3 and CONTACT_N = 1) \mathbf{OR}
	(Any text in PO_NOTES and ORMODE = 1 or 3 and CONTACT_N = 1)

Info Pane:

Did the interviewer use a laptop computer?			
O 1. Yes			
O 2. No			

<u>Form Pane:</u> 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

Valid Values: 1, 2, DK, RF

Skip Instructions: <1, 2, DK, RF>

If (CONTACT_C = 1) then [go to <u>INFOBK</u>] If (ORIOUT_RSLT = B2 or C2) then [go to <u>STAT_PROBE</u>] If (ORIOUT_RSLT = B1 or C1) then [go to <u>STATUS</u>]

Else [go to VACANT]

Special Instructions:

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

Variable Name:	ROSTER_1
Field Description:	Roster verification
Field Definition:	Verifying original roster in reinterview
<u>Universe:</u>	(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	Name	Relationship	Age	Sex	Away at	HH	HH number
No. [Fill:	[Fill:	[Fill:	[Fill:	[Fill:	<i>college</i> [Fill: AWAY_		[Fill:
LNO]	FNAME LNAME]	REL]	AGE]	SEX]	COL]	HH_MEM]	PERCUNUM]
•	•	•	•	•	•	•	•
•	•	•	•	•	•	•	•
[Fill:	ADDRESS1 /						
L	ADDRESS1 / ADDRESS2 / ADDRESS3 / ADDRESS4]						
	ADDRESS2 / ADDRESS3 /						
on [Fill	ADDRESS2 / ADDRESS3 / ADDRESS4]						
on [Fill	ADDRESS2 / ADDRESS3 / ADDRESS4] : INTDATE]. correct?						

toffit I dife.	
Roster verification [fill]	
Roster verification - deletes []	
Roster verification - check for adds []	

<u>Question Text:</u> User Instructions: See info and form pane

Fill Instructions:

1.	If REDESIC	SN = Yes and T	PUERTO_RICO = No, fill with format ADDRESS1.
	If REDESIC	GN = No and P	$PUERTO_RICO = No$, 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.
Fie	eld Length:	1	

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

Skip Instructions:	<1, D, R>	[go to <u>ROSTER 3</u>]
	<2>	[go to <u>ROSTER_2</u>]

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
Field Description:	Roster verification - deletes
Field Definition:	Allows deletion of household members from the roster
Universe:	$(ROSTER_1 = 2)$

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]
•	•	•	•	•	•	•	•
•	•	•	•	•	•	•	•

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

<u>Field Length:</u> 2

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

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

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
Field Description:	Roster verification – check for adds
Field Definition:	Instrument checks for additional household members
Universe:	(ROSTER_1 = 1, D or R) OR (Any valid value in ROSTER_2)
Info Pane	

Into Pane

Line Vo. Fill: NO]	Name [Fill: FNAME	Relationship [Fill: REL]	Fill: AGE]	Sex [Fill: SEX]	Away at college [Fill: AWAY_ COL]	HH member [Fill: HH_MEM]	HH number [Fill: PERCUNU
•	LNAME] •	•	•	•	•		<i>M]</i> •
•	•	•	•	•	•	•	•

[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

1, 2, DK, RF Valid Values:

Skip Instructions: [go to SURVEY] <1>

> If (INCT_CNT ≥ 1) **OR** <2, D, R> (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	Variable Name: ROSTER_4								
Field Description:		Roster	Roster – verify adds						
Field Definition:		Allows addition of household members to the roster							
Universe:		(ROS]	$(ROSTER_3 = 1)$						
Info Pan	<u>e:</u>								
Line No. [Fill: LNO]	Name [Fill: FNAME LNAME]	Relati onship [Fill: REL]		Sex [Fill: SEX]	Away at college [Fill: AWAY_ COL]	HH member [Fill: HH_MEM]	HH number [Fill: PERCUNUM]		
•	•	•	•	•	•	•	•		
•	•	•	•	•	•	•	•		
♦ Ent	• Enter the name of each missing household member who								
 [Fill: ROSTER_INFO1] [Fill: ROSTER_INFO2]									
-		STER_IN							
◆ Pres	 Press Enter after each name and again after last name to continue. 								

Form Pane:

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

<u>Field Length:</u> text \leq 50 characters

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

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

<2, D, R> If (INCT_CNT \geq 1) OR (MISS_CNT \geq 1) OR (NROSIZE = 1) then [go to <u>SURVEY</u>]

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.

Variable Name:	SURVEY_1
Field Description:	HH Definition
Field Definition:	
Universe:	(VACANT = 1) OR (ROSTER_3 = 2, D or R) OR (Any valid value in ROSTER 4)

Info Pane:

1

1

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:	<]>	If (INCT_CNT \geq 1) OR (MISS_CNT \geq 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
Field Description:	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]

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 (IN_COLL=1 or 2) then [go to <u>UTILITIES</u>] If (IN_COLL=3 and ADULT_CU=1) then [go to <u>EDUCATION</u>]

If (IN_COLL=3 and BSECT09.BTABLEA.BROW.C = C) then [go to <u>SPECLOTH]</u> Else [go to <u>HHAPP]</u>

Variable Name: HH_LISTING

Field Description: 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	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 *****Read above names that are highlighted ***** 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 []

<u>Question Text/Fill Instructions:</u> User Instructions: See info and form panes

	1 <1>	If (COUNT = 1) then [go to SINGLE RELATED]
<u>Field Length:</u> Valid Values:	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.
- 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.

Variable Na	<u>me:</u>	SINGLE_R	ELAT	ED			
Field Description:One person HH- related							
Field Definit	tion:						
<u>Universe:</u>		(HH_LISTI	NG = 1) and (COUNT = 1)		
Info Pane:							
Line No.	Name	Relationship	Age	Sex	Away at	HH member	HH number
[Fill: LNO]	[Fill: FNAME	[Fill: REL]	[Fill: AGE]	[Fill: SEX]	college [Fill: AWAY_ COL]		[Fill: PERCUNUM]
•	LNAME]	•	•	•	•	•	
One person	HH – rela HH – hou HH – hou	uted [fill] Ising expenses [] d expenses [] er expenses []					
Question Te User Instruc		<u>ructions:</u> See info and form p	anes				
Field Length	<u>1:</u>	1					
Valid Value	<u>s</u> :	1, 2, DK, RF					
Skip Instruc	tions:	<1, 2, DK, RF >	If (I	—	LL=1 or 2) the $LL=3$ and AD		

If (IN_COLL=3 and ADULT_CU=0 and BSECT09.BTABLEA.BROW.C = C) **then** [**go to SPECLOTH**]

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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

Variable Nar	<u>ne:</u>	SINGLE_H	SINGLE_HOUSING							
Field Descrip	otion:	One person HH- housing expenses								
Field Definit	ion:									
Universe:		(SINGLE_R	ELAT	ED = 2	, D, or R)					
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]			
•	•	•	•	•	•	•	•			
•	other house d• housing c	hold member pa expenses?	y for a	ll or pa	art of ♦Read a	above name	that is			

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

1

Field Length:

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

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

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

SINGLE_FOOD							
One person HH- food expenses							
Any valid va	lue in S	SINGL	E_HOUSING				
Relationship	Age	Sex	Away at college	HH member	HH number		
[Fill: REL]	[Fill: AGE]	[Fill: SEX]	[Fill: AWAY_ COL]	[Fill: HH_MEM]	[Fill: PERCUNUM]		
•	•	•	•	•	•		
l member pay s?	y for al	l or pa	rt of ♦Read al	bove name t	hat is		
	One person I Any valid va Relationship [Fill: REL]	One person HH- for Any valid value in S Relationship Age [Fill: [Fill: REL] AGE]	One person HH- food expe Any valid value in SINGL Relationship Age Sex [Fill: [Fill: [Fill: REL] AGE] SEX]	One person HH- food expenses Any valid value in SINGLE_HOUSING Relationship Age Sex Away at college [Fill: [Fill: [Fill: AWAY_ REL] AGE] SEX] COL] I member pay for all or part of \$Read all	One person HH- food expenses Any valid value in SINGLE_HOUSING Relationship Age Sex Away at HH college member [Fill: [Fill: [Fill: AWAY_ [Fill: REL] AGE] SEX] COLJ HH_MEM] I member pay for all or part of \$Read above name t		

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

1

Field Length:

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

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

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

Variable Nar	<u>ne:</u>	SINGLE_OTHER							
Field Descrip	otion:	One person HH - other expenses							
Field Definit	ion:								
Universe:		Any valid er	ntry in S	SINGL	E_FOOD				
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: PERCUNUM]		
•	•	•	•	•	•	•	•		
highlighted O 1. Yes	other househol d• other living	-	•	-			that is		
highlighted		-	•	-					

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

1

Field Length:

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

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.

Variable Name:

MULTI_RELATED

Field Description:

Multi person HH- related

Field Definition:

Universe:

(HH_LISTING = 1) and (COUNT > 1)

Info Pane:

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

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

O 1. Yes

O 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

1

Field Length:

Valid Values:	1, 2, DK, RF		
	<1.2 DV DE		

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 <u>SPECLOTH</u>] Else [go to <u>HHAPP</u>]

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

Variable Name: **MULTI HOUSING** Field Description: Multi person HH - housing expenses Field Definition: (MULTI RELATED = 2) Universe: Info Pane: Line Name Relationship Age Sex HH HH number Away at college No. member [Fill: AWAY_ [Fill: [Fill: [Fill: [Fill: [Fill: [Fill: [Fill: LNO] **FNAME** REL] COL] HH_MEM] PERCUNUM] AGE] SEX] LNAME] 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 **O** 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

Info Pane:

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

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 **O** 2. No

Form Pane

<u>r onn r une.</u>	
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

Variable Name:	MULTI_OTHER
Field Description:	Multi person HH - other expenses
Field Definition:	
Universe:	Any valid value in MULTI_FOOD

Info Pane:

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

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
O 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 []

<u>Question Text/Fill Instructions:</u> User Instructions: See info and form panes

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

<u>Skip Instructions:</u> <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
Field Description:	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 ≥ 1 or MISS_CNT ≥ 1 or NROSIZE = 1))
Info Pane:	

Are these living quarters presently used as student housing by a college or university? O 1. Yes O 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

1

Field Length:

Valid Values: 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 <u>SURVEY 3 1</u>]

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:

Variable Name:	TENURE_2
Field Description:	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?	
O 1. Yes	
O 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	
Valid Values:	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 <u>SURVEY 1 1]</u>
		If (LENGTH_H = D or (LENGTH_M = $<0 - 90>$) and SURVEY_SET = 2) then [go to <u>SURVEY 2 1]</u>
		If (LENGTH_H = D or (LENGTH_M = <0 - 90>) and SURVEY_SET = 3) then [go to <u>SURVEY 3 1]</u>
		Else [go to <u>THANK YOU]</u>
	< 2, D, R >	[go to <u>TENURE 3]</u>

Special Instructions:

Variable Name:

TENURE_3

Field Description: Tenure - pay rent

Field Definition:

Universe:

 $(\text{TENURE}_2 = 2, D, \text{ or } R)$

Info Pane:

Do you or any member of your HH pay rent for these living quarters?

O 1. Yes

O 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

1

Field Length:

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

Skip Instructions: <1, 2, DK, RF, D, R> [go to TENURE 4]

Special Instructions:

Variable Name: **TENURE 4** Tenure - reduces or free rent Field Description: Field Definition: (TENURE 3 = 1, 2, DK, RF, D or R) Universe: 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]? **O** 1. Yes **O** 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 Valid Values: 1, 2, DK, RF, D, R <1, 2, DK, RF, D, R> If (LENGTH H = D or (LENGTH M) = <0 - 90>) Skip Instructions: and SURVEY SET = 1) then [go to **SURVEY 1 1** [If (LENGTH H = D or (LENGTH M) = $\langle 0 - 90 \rangle$) and SURVEY SET = 2) then [go to SURVEY 2 1] If (LENGTH H = D or (LENGTH M) = $\langle 0 - 90 \rangle$) and SURVEY SET = 3) then [go to SURVEY 3 1] Else [go to THANK YOU] **Special Instructions:** Help Reference Word:

Variable Name:	SURVEY_1_1
Field Description:	CE survey question - rental or housing
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 = 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 SURVEY_SET = 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 O 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 panesField 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

Variable Name:	SURVEY_1_2
Field Description:	CE survey question - home furnishings
Field Definition:	
Universe:	Any valid value in SURVEY_1_1
Info Pane:	
household items? These include questions al equipment, decorative iter window coverings made b	nestions about expenses for home furnishings and related bout purchases of any furniture, infant equipment, outdoor ns, dishes, flatware, glassware, cookware, linens, or floor and y you or any member of your HH since the 1 st of [FILL: H or for someone outside of your HH.
O 1. Yes O 2. No	
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
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1

Field Length:

Valid Values: 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.

Variable Name:	SURVEY_1_3
Field Description:	CE survey question - insurance
Field Definition:	
<u>Universe:</u>	Any valid value in SURVEY_1_2
Info Pane:	
Did the interviewer ask qu	lestions about non-health insurance policies?
homeowner's or renter's i	bout purchases of or payments for any life insurance, insurance, or automobile or other vehicle insurance made by ir CE since the 1 st of [FILL: REF_MONTH].
O 1. Yes	
O 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

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

<u>Skip Instructions:</u> <1, 2, DK, RF, D> If (INTNMBR = 2 or 5) then [go to <u>SURVEY 6</u>]

Else [go to THANK YOU]

Special Instructions:

• If SURVEY_1_3 = 2, store code 8 in element [8] of DISCREPANCY array.

Variable Name:	SURVEY_2_1
Field Description:	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.

O 1. Yes

O 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 panesField Length:1Valid Values:1, 2, DK, RF, DSkip 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.

Variable Name:	SURVEY_2_2
Field Description:	CE survey question - clothing
Field Definition:	
Universe:	Any valid value in SURVEY_2_1
Info Pane:	
These include questio undergarments, night HH since the 1 st of [Fl outside of your HH.	sk questions about clothing purchases? ns about purchases of any infant, child, or adult clothes, outerwear, wear, sportswear, or footwear made by you or any member of your LL: REF_MONTH] for members of your HH or for someone
O 1. Yes O 2. No	
Form Pane:	
CE survey question - te	
CE survey question – c	
CE survey question – s	ubscriptions, memberships, books and entertainment []
Question Text/Fill Instru	actions:
User Instructions: Set	ee 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:	
<u>Universe:</u>	Any valid value in SURVEY_2_2
Info Pane:	
Did the interviewer ask o	uestions about expenses for subscriptions, memberships, books

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

and entertainment?

O 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:

Else [go to THANK YOU]		
Skip Instructions:	<1, 2, DK, RF, D>	If (INTNMBR = 2 or 5) then [go to <u>SURVEY 6]</u>
Valid Values:	1, 2, DK, RF, D	
Field Length:	1	
User Instructions:	See info and form pa	ines

Special Instructions:

• If SURVEY_2_3 = 2, store code 8 in element [8] of DISCREPANCY array.

Variable Name:	SURVEY_3_1
Field Description:	CE survey question - utilities
<u>Field Definition:</u> <u>Universe:</u>	(TENURE_2 = 1 and (LENGTH_H = D or LENGTH_M = <0 - 90>) and SURVEY_SET = 3) 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.

O 1. Yes

O 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

1

Field Length:

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

<u>Skip Instructions:</u> <1, 2, DK, RF, D> [go to <u>SURVEY 3 2</u>]

Special Instructions:

• If SURVEY_3_1 = 2, store code 8 in element [8] of DISCREPANCY array.

Variable Name:	SURVEY_3_2
Field Description:	CE survey question - vehicle expenses
Field Definition:	
Universe:	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.

O 1. Yes **O** 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

1

Field Length:

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.

Variable Name:	SURVEY_3_3
Field Description:	CE survey question – trips and vacations
Field Definition:	
Universe:	Any valid value in SURVEY_3_2
Info Pane:	
Did the interviewer ask qu	estions 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].

O 1. Yes O 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

Valid Values: 1, 2, DK, RF

<u>Skip Instructions:</u> <1, 2, DK, RF> If (INTNMBR = 2 or 5) then [go to <u>SURVEY 6</u>]

Else [go to THANK YOU]

Special Instructions:

• If SURVEY_3_3 = 2, store code 8 in element [8] of DISCREPANCY array.

Variable Name:	SURVEY_6
Field Description:	CE survey question - work
Field Definition:	
<u>Universe:</u>	(Any valid values in SURVEY_2_3 and INTNMBR = $2 \text{ or } 5$)

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

O 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

<u>Skip Instructions:</u> <1, 2, DK, RF> [go to <u>THANK YOU</u>]

Special Instructions:

<mark>NEW SCREEN</mark>

Variable Name:	UTILITIES
Field Description:	Utilities
Field Definition:	
Universe:	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	
Earner Dan au	
Form Pane:	
Utilities [fill]	
Question Text/Fill Instr	uctions:
User Instructions:	See info and form panes
	1
Field Length:	1
Valid Values:	1, 2, DK, RF
Skip Instructions:	<1, 2, DK, RF> then [go to <u>VEHICLE</u>]
Special Instructions:	

Variable Name:	VEHICLE
Field Description:	Vehicle
Field Definition:	
Universe:	IN_COLL=1 or 2 and Any Any valid value on UTILITIES
Info Pane:	
	ou rented, leased, or owned, were you asked about expenses such as
licensing, registration,	or fuel?
O 1. Yes	
O 2. No	
Form Pane:	
Vehicle [fill]	
L J	
Question Text/Fill Instr	uctions.
User Instructions:	See info and form panes
e ser mstructions.	see mit and form panes
Field Length:	1
Valid Values:	1, 2, DK, RF
Skip Instructions:	<1, 2, DK, RF> then [go to MEDICAL]
Special Instructions:	
Help Reference Word:	

<mark>NEW SCREEN</mark>

Variable Name:	MEDICAL
Field Description:	Out-of-pocket payments
Field Definition:	
Universe:	IN_COLL=1 or 2 and Any valid value on VEHICLE
Info Pane:	
Did the interviewer as	k you about out-of-pocket payments made directly to a medical
provider for eye or de	ntal care?
O 1. Yes	
O 2. No	
Form Pane:	
Out-of-pocket paymen	ts [fill]
Out of poeket payment	
Question Text/Fill Inst	uctions.
User Instructions:	See info and form panes
	See mite and form partes
Field Length:	1
Valid Values:	1, 2, DK, RF
Skip Instructions:	<1, 2, DK, RF> then [go to HEALTH]
Special Instructions:	
Help Reference Word:	

Variable Name:	HEALTH
Field Description:	Health insurance
Field Definition:	IN_COLL=1 or 2 and Any valid value on MEDICAL
** *	

<u>Universe:</u>

Info Pane:

Did the interviewer ask whether you pay for a health insurance policy or hospitalization plan? O 1. Yes O 2. No

Form Pane: Health insurance [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 WORK]

Special Instructions:

Variable Name:	WORK
Field Description:	Work history
Field Definition:	
Universe:	IN_COLL=1 or 2 and Any Any valid value on HEALTH
Info Pane:	twoulders in the next way? Do not include housework
O 1. Yes	t working in the past year? Do not include housework.
O 1. Yes O 2. No	
\bigcirc 3. I don't remember	
• J. I don t Temember	
Form Pane:	
Work history [fill]	
Question Text/Fill Inst	<u>ructions:</u>
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 THANK YOU]
Special Instructions:	
Help Reference Word:	

Variable Name:	EDUCATION	
Field Description:	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.		
• 1. Yes • 2. No		
Form Pane:		
Education expenses [fi	ll]	
<u>Question Text/Fill Instructions:</u> User Instructions: See info and form panes		
Field Length:	See info and form panes	
<u></u>	-	

Valid Values: 1, 2, DK, RF

<u>Skip Instructions:</u> <1, 2, DK, RF> then [go to <u>INSURANCE</u>]

Special Instructions:

159

Variable Name:	INSURANCE
Field Description:	New insurance policies
Field Definition:	
Universe:	SURVEY = 1 and IN_COLL=3 and ADULT_CU = 1
Info Pane:	
Were you asked abou	t any new insurance policies?
	vision, dental, life, vehicle, home/renters insurance policies.
O 1. Yes	
Q 2. No	
Form Pane:	
New insurance policie	s [fill]
L 1	
Question Text/Fill Inst	ructions:
User Instructions:	See info and form panes
	1
Field Length:	1
Valid Values:	1, 2, DK, RF
Skip Instructions:	<1, 2, DK, RF> then [go to THANK YOU]
Special Instructions:	
Help Reference Word:	

Variable Name:	ННАРР
Field Description:	Purchasing HH appliances
Field Definition:	
Universe:	SURVEY = 1 and IN_COLL = 3 and $C \neq C$
Info Pane:	
	t purchasing garbage disposals, range hoods, and dishwashers?
· ·	s at least one of the three items, then select 'Yes'.
O 1. Yes	
Q 2. No	
Form Dono:	
Form Pane:	F (* 11)
Purchasing HH applia	nces [fill]
Question Text/Fill Inst	ructions:
User Instructions:	See info and form panes
Oser mistractions.	See hito and form panes
Field Length:	1
Valid Values:	1, 2, DK, RF
Skip Instructions:	<1, 2, DK, RF> then [go to <u>CLOTHING</u>]
Special Instructions:	
Help Reference Word:	

Variable Name:	CLOTHING
Field Description:	Purchasing clothing items
Field Definition:	
Universe:	Any valid value in HHAPP
Info Pane:	
	t purchasing costumes, diapers, and accessories?
	s at least one of the three items, then select 'Yes'.
O 1. Yes O 2. No	
U 2. NO	
Form Pane:	
Purchasing clothing ite	ems [fill]
Question Text/Fill Instr	
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 MISCEXP]
Special Instructions:	
Help Reference Word:	

Variable Name:	MISCEXP
Field Description:	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

Valid Values: 1, 2, DK, RF

Skip Instructions: <1, 2, DK, RF> then [go to THANK YOU]

Special Instructions:

Variable Name:	SPECLOTH
Field Description:	Specify clothing expenses
Field Definition:	SURVEY=1 and IN_COLL = 3 and BSECT09.BTABLEA.BROW.C = C
Universe:	

Info Pane:

Were you asked about specific clothing items such as dresses, footwear, and suits separately?

O 1. Yes O 2. No

Form Pane:

Specify clothing expenses [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 <u>COMCLOTH</u>]

Special Instructions:

Variable Name:	COMCLOTH
Field Description:	Combined clothing expenses
Field Definition:	
Universe:	Any valid value in SPECLOTH
Info Pane:	
-	d clothing expenses. Were you asked to tell what you spent on bes such as coats, skirts, and vests separately?
clothing items in a singl	pense is a clothing expense where you paid for different types of e purchase. For example, we want to know if you were asked how much ts, nightwear, or uniforms separately rather than giving one lump sum for
O 1. Yes	
O 2. No	

Form Pane:

Combined clothing expenses [fill]

Question Text/Fill Instructions:

User Instructions:See info and form panesField Length:1Valid Values:1, 2, DK, RFSkip Instructions:<1, 2, DK, RF> then [go to THANK YOU]

Special Instructions:

Variable Name:	PROX_PRESENT
	—

<u>Field Description:</u> Proxy present

Field Definition:

Universe:	(CONTACT_C = 1 and (PROX_C = 1 or PROX_UC = 1 or HELLO_TCX=1 or HELLO_PCX=1)) OR
	(CONTACT_N = 1 and (PROX_N = 1 or PROX_UN = 1 or HELLO_TNX = 1 or HELLO_PNX = 1))

Info Pane:

Were you present during the original interview?	
O 1. Yes	
O 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:

See info and form panes	
1	
1, 2, I	DK, RF
<1> <2>	If (ORIOUT_RSLT = INT) then [go to <u>ONE_SESSION</u>] Else [go to <u>ORMODE</u>] If (CONTACT_C = 1) then [go to <u>ROSTER_1</u>] If (ORIOUT_RSLT = B2 or C2) then [go to <u>STAT_PROBE</u>]
	If (ORIOUT_RSLT = B1 or C1) then [go to <u>STATUS]</u> Else [go to VACANT]
	1 1, 2, I <1>

Special Instructions:

Variable Name:	SOMEONE_ELSE
Field Description:	Someone else contacted
Field Definition:	
<u>Universe:</u>	(CONTACT_C = 2 or D and (INTRO_TC = 1, 2 or 3 or INTRO_PC = 1, 2 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? []	Speak to person []
Contact verification for original survey noninterview []	Interview mode []
Proxy present []	Phone Call Requested []
Someone else contacted [fill]	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

Valid Values: 1, 2, DK, RF

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Skip Instructions:	<1>	[go to <u>SPEAKTO]</u>
	<2, DK, RF>	If (CONTACT_C = (2 or D)) then [go to <u>ROSTER 1</u>]
		If (ORIOUT_RSLT = B2 or C2) then [go to <u>STAT_PROBE]</u>
		If (ORIOUT_RSLT = B1 or C1) then [go to <u>STATUS]</u>

Else [go to VACANT]

<u>Special Instructions:</u>
If (SOMEONE_ELSE = 2), add code 1 to element [1] of DISCREPANCY array.

Variable Name:	SPEAKTO		
Field Description:	Speak to perso	on	
Field Definition:			
Universe:	(SOMEONE_	ELSE = 1)	
Info Pane:			
May I speak to her/h	im?		
O 1. Yes O 2. No			
Form Pane:			
Contact verification Contact verification Proxy present [] Someone else contac	for original sur		Speak to person [fill] Interview mode [] Phone Call Requested [] FR Polite/Professional []
Question Text/Fill Ins User Instructions:	structions: See info and fo	orm panes	
Field Length:	1		
Valid Values:	1, 2, DK, RF		
Skip Instructions:	<1>	If (CONTACT_C = 2 Else [go <u>to CONTA</u>	2 or D) then [go to <u>RIRESP]</u> <u>CT_N]</u>
	<2, DK, RF>	If (ORIOUT_RSLT = <u>STAT_PROBE</u>]	(2 or D)) then [go to <u>ROSTER 1</u>] = B2 or C2) then [go to = B1 or C1) then [go to <u>STATUS]</u> <u>T</u>]

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
Field Description:	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_N = 2 or D)

Info Pane:

Did an interviewer visit or call regarding:	
[Fill: ADDRESS1 / ADDRESS2 / ADDRESS3 / ADDRESS4]?	
O 1. Yes O 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

Valid Values: 1, 2, DK, RF

 Skip Instructions:
 <1>
 If (PROX_N = 1) OR If (PROX_UN = 1) OR If (HELLO_PNX = 1) 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 or C2)) then [go to STAT_PROBE]
 If (ORIOUT_RSLT = (B1 or C1)) then [go to STATUS]

 Else [go to VACANT]
 Else [go to VACANT]

Special Instructions:

Variable Name:	VACANT
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Field Description: Vacant Check

Field Definition:

Universe:	(SPEAKTO = 2 and ORIOUT_RSLT = VINT) OR
	$(PROX_PRESENT = 2 \text{ and } ORIOUT_RSLT = VINT)$ 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 or D and (PROX_N = 1 or PROX_UN = 1) and ORIOUT_RSLT = VINT)

Info Pane:

Was
[Fill: ADDRESS1 /
ADDRESS2 /
ADDRESS3 /
ADDRESS4]
vacant on [Fill: INTDATE]?
O 1. Yes
O 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 \overline{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, DK, RF	
Skip Instructions:	<1>	[go to <u>SURVEY]</u>
	<2>	[go to <u>STAT_PROB2</u>]
	<dk, rf=""></dk,>	[go to <u>STAT_VER]</u>

Special Instructions:

• (If VACANT = 2), store code 6 in element [6] of DISCREPANCY array.

Variable Name:	STAT VER

Field Description: Verify unit status

Field Definition:

(VACANT = (DK or RF)) OR (VACANT2 = (DK or RF))

Info Pane:

Universe:

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 **O** 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	
Valid Values:	1, 2, DK, RF	
Skip Instructions:	<1> <2, DK, RF>	[go to <u>SPEAKTO2]</u> [go to <u>THANK_YOU]</u>

Special Instructions:

Variable Name:	SPEAKTO2
Field Description:	Speak to person
Field Definition:	
<u>Universe:</u>	$(STAT_VER = 1)$
Info Pane:	
May I speak to her/	him?
O 1. Yes O 2. No	
Form Pane:	
Speak to person [fill]
Question Text/Fill Ins	tructions:
User Instructions:	See info and form panes
Field Length:	1
Valid Values:	1, 2, DK, RF
Skip Instructions:	<1> [go to <u>VACANT2</u>]<2, DK, RF> [go to <u>THANK YOU</u>]
Special Instructions:	

Variable Name:	VACANT2				
Field Description:	Vacant Check				
Field Definition:					
Universe:	(SPEAKTO2 = 1)				
Info Pane:					
Hello, I'm from t	the U.S. Census Bureau.				
Our records show a location to verify the	that one of our interviewers, [Fill: FR_NAME], recently contacted this ne status of: [Fill: ADDRESS1 / ADDRESS2 / ADDRESS3 / ADDRESS4]				
0	We're doing a short quality control check to make sure that our interviewers are following correct procedures.				
Was					
[Fill: ADDRESS1 ADDRESS2 ADDRESS3 ADDRESS4	2 / 3 /				
vacant on [Fill: IN]	FDATE]?				
O 1. Yes O 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

Valid Values:	1, 2, DK, RF	
Skip Instructions:	<1>	[go to <u>THANK_YOU]</u>
	<2>	[go to <u>STAT_PROB2]</u>
	<dk, rf=""></dk,>	[go to <u>STAT_VER]</u>

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
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Field Description: Status check

Field Definition:

Universe:	$(LAPTOP = (1, 2, DK, RF) and ORIOUT_RSLT = (B1 or C1)) OR$
	(PROX_PRESENT = 2 and ORIOUT_RSLT = (B1 or C1)) OR
	(POLITE = $(1 \text{ or } D)$ and ORMODE = $(2 \text{ or } D)$ and ORIOUT_RSLT = $(B1 \text{ or } C1)$) 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 **O** 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 <u>THANK_YOU</u>]
Special Instructions:	<2, RF>	[go to <u>STAT_PROB2</u>]

• If (STATUS = 2), store code 6 in element [6] of DISCREPANCY array.

	TAT_PROBE			
Field Description: St	tatus probe			
Field Definition:				
<u>Universe:</u> (S	SPEAKTO = 2 and ORIOUT_RSLT = B2 or C2) OR			
(L	$LAPTOP = (1, 2, DK, RF \text{ or } D) \text{ and } ORIOUT_RSLT = (B2 \text{ or } C2)) OR$			
(P	$PROX_PRESENT = 2$ and $ORIOUT_RSLT = (B2 \text{ or } C2))$ OR			
×	SOMEONE_ELSE = $(2 \text{ or } D)$ and ORIOUT_RSLT = $(B2 \text{ or } C2)$)			
OR				
	POLITE = $(1 \text{ or } D)$ and ORMODE = $(2 \text{ or } D)$ and RIOUT_RSLT = $(B2 \text{ or } C2))$ OR			
	Any valid value in PO_NOTES and ORMODE = 2 or D and RIOUT_RSLT = B2 or C2) OR			
	$CONTACT_N = 2 \text{ or } D \text{ and } (PROX_N = 1 \text{ or } PROX_UN = 1) \text{ and } PROUT_RSLT = B2 \text{ or } C2)$			
Info Pane:				
Original Outcome: [Fill: ORIOUT] - [Fill: ORIOUT's description] [Fill: TYPEB_SP / TYPEC_SP / blank]				
Original Interview Da	Original Interview Date: [Fill: INTDATE]			
What was the status of [Fill: ADDRESS1 / ADDRESS2 / ADDRESS3 / ADDRESS4]				
on or about [Fill: INTDATE]?				
• Enter reported statu	• 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:

Help Reference Word:

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 \neq 72, fill with format ADDRESS3. If PUERTO_RICO = Yes and PSU = 72, fill with format ADDRESS4.

Field Length:240Valid Values:text \leq 240 charactersSkip Instructions:< text \leq 240 characters >Special Instructions:< text \leq 240 characters >

Variable Name:	STAT_PROB2
Field Description:	Status probe - initial incorrect
Field Definition:	
Universe:	(STATUS = 2) OR $(VACANT = 2)$ OR $(VACANT2 = 2)$
Info Pane:	
	[Fill: ORIOUT] - [Fill: ORIOUT's description] Date: [Fill: INDATE]
What was the statu on or about [Fill: II	ADDRESS2 / ADDRESS3 / ADDRESS4]
• Enter reported s	tatus.
• Explain any disc	crepancy between reported status and original outcome.
Form Pane:	
Status check [] Status probe [] Status probe - initial	incorrect [fill]
Question Text:	

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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 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	
Valid Values:	text \leq 240 characters	
Skip Instructions:	$<$ text \le 240 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	
Field Description:	Thank you for wrong address	

Field Definition:

<u>Universe:</u> (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.
- **O** 1. Continue

Form Pane:

Thank you for wrong address [fill] Thank You [] Thank you for refusal [] Thank you for non-household member []

<u>Question Text/Fill Instructions:</u> 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
	_

Field Description: Thank You

Field Definition:

Universe:	$(STAT_VER = 2)$ OR $(VACANT2 = 1)$ OR $(STATUS = 1 \text{ or } D)$ OR
	(HELLO_TC = $(3 \text{ or } 5)$ and RPROXY_A = 0) OR
	(HELLO_PC = 4 and RPROXY_A = 0) \mathbf{OR}
	(Any valid value in STAT_PROBE) OR (Any valid value in STAT_PROB2) OR (SPEAKTO2=2)
	OR (PROX_N = 2 and (HELLO_PN = 4 or HELLO_TN = 4)) OR
	$(PROX_C = 2 \text{ and } (HELLO_PC = 4 \text{ or } HELLO_TC = (3 \text{ or } 5))) OR$
	(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 []

<u>Question Text/Fill Instructions:</u> User Instructions: See info and form panes

Field Length: 1

Valid Values: 1

Skip Instructions:<1>If (HELLO_TC = 5 and RPROXY_A = 0) ORIf (HELLO_PN = 4 and PROX_N = 2) ORIf (HELLO_PC = 4 and PROXY_A = 0) ORIf (HELLO_TN = 4 and PROX_N = 2)then [go to STATUS R]Else [go to RI OUTCM]

Special Instructions:

Variable Name:	THANK_REF
Field Description:	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)

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

1

Field Length:

Valid Values: 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 <u>RI_OUTCM</u>]

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

1

1

Field Length:

Valid Values:

<u>Skip Instructions:</u> <1> [go to <u>STATUS RI</u>]

Special Instructions:

Variable Name:	APPT
Field Description:	Make appointment for better time
Field Definition:	
<u>Universe:</u>	(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 []

<u>Question Text/Fill Instructions:</u> User Instructions: See info and form panes

<u>Field Length:</u> 25

<u>Valid Value</u>: <1, text \leq 25 characters>

Skip Instructions:	<1>	[go to <u>RI_OUTCM]</u>
	$<$ text \leq 25 characters $>$	[go to <u>CBTHANK]</u>

Special Instructions:

• Store APPT in CALLBACK.

Variable Name:	APPT2
Field Description:	Appointment for contact
Field Definition:	
<u>Universe:</u>	(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))

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 []

<u>Question Text:</u> 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 \leq 25 characters>
- Skip Instructions: <1> <text < 25 characters>

[go to	<u>RI OUTCM</u>
	CBTHANK

Special Instructions:

• Store APPT2 in CALLBACK.

Variable Name:	CBTHANK
Field Description:	Call back thanks
Field Definition:	
Universe:	(APPT not empty and APPT \neq 1) OR
	(APPT2 not empty and APPT2 \neq 1)

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]

<u>Question Text/Fill Instructions:</u> User Instructions: See info and form panes

Field Length: 1

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

Skip Instructions: <1> [go to <u>RINOTES PRE</u>]

Special Instructions:

• Set OUTCOME = 202

Variable Name:	STATUS_RI
Field Description:	Status of case
Field Definition:	Reinterview status
Universe:	(METHOD = 4) OR (DIAL = 3) OR (HELLO_TNX = 2) OR
	OR (HELLO_TCX = 2) OR (HELLO_PC = $(6 \text{ or } 7)$) 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) 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_TN = 4 and PROX_N = 2))) 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)

-	This case is not completed.
	• Make several attempts to contact respondent/contact person before selecting reinterview noninterview.
(O 1. Quit - Complete later
(O 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.

RI_OUTCM
Verify original outcome
(APPT = 1) OR (APPT2 = 1) OR (PROX_UC = 2) OR (PROX_UN = 2)

Universe:

Variable Name:

Field Description:

Field Definition:

(APPT = 1) OR (APPT2 = 1) OR (PROX_UC = 2) OR (PROX_UN = 2) OR
$(THANK_REF = 1 \text{ and } REFNUM = 1) OR$
$(THANK_REF = 1 \text{ and } ADDVER = 3) OR$
$(THANK_YOU = 1 \text{ and } HELLO_TNX = 1) \mathbf{OR}$
$(THANK_YOU = 1 \text{ and } HELLO_PCX = 1) \mathbf{OR}$
$(THANK_YOU = 1 \text{ and } HELLO_PNX = 1) \mathbf{OR}$
$(THANK_YOU = 1 \text{ and } (HELLO_TC = (1, 3, 4 \text{ or } 7) \text{ or } $
(HELLO_TC = 5 and RPROXY_A = 1))) OR
(THANK_YOU = 1 and (HELLO_PN = $(1, 2 \text{ or } 3)$ or (HELLO_PN = 4 and PROX_N = 1))) OR
(THANK_YOU = 1 and (HELLO_PC = (1, 2 or 3) or (HELLO_PC = 4 and RPROXY_A = 1))) OR
(THANK_YOU = 1 and (HELLO_TN = (1, 2, , 3 or 6) or (HELLO_TN = 4 and PROX_N = 1))) OR
$(THANK_YOU = 1 \text{ 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: INTDATE].	
• Was the original outcome correct?		
O 1. Yes		
O 2. No O 3. Reinterview Noninterview		

Form Pane:

Verify original outcome [fill]

<u>Question Text:</u> User Instructions:

See info and form panes

- <u>Fill Instructions:</u> 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 <u>FALSIF]</u>
	<2>	If (ORIOUT_RSLT = VINT) then [go to MISC_VINT]
		If (ORIOUT_RSLT = (B1 or B2) and VACANT_INT = No) then [go to <u>MISC B</u>]
		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 <u>MISC_CVINT</u>]
		Else [go to <u>FALSIF</u>]
	<3>	[go to <u>NONINT]</u>

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
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Field Description: Noninterview classification

Field Definition:

<u>Universe:</u> (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 HELLO_TC = 6 or HELLO_TN = 5))

Info Pane:

 O 1. Type A Noninterview. O 2. Type B Noninterview. O 3. Type C Noninterview. 	 Which outcome describes this reinterview case?
71	O 2. Type B Noninterview.
• 4. Type D Noninterview - Household replaced by new household since the original interview.	• 4. Type D Noninterview - Household replaced by new household since the original

Form Pane:

Noninterview classification [fill] Type A description [] Type B description [] Type B description- regular/seasonal split [] Type C description []

<u>Question Text/Fill Instructions:</u> User Instructions: See info and form panes

Field Length:	1	
Valid Value:	1, 2, 3	, 4
Skip Instructions:	<1> <2> <3> <4>	[go to <u>TYPEA</u>] If (TYPEB_SPLIT = No) then [go to <u>TYPEB</u>] Else [go to <u>TYPEB ALT</u>] [go to <u>TYPEC</u>] [go to <u>FALSIF</u>]

Special Instructions:

Variable Name:	TYPEA	
Field Description:	Type A description	
Field Definition:		
Universe:	(NONINT = 1)	
Info Pane:		
• Which Type A o	outcome describes this reinterview case?	
O 1. Unable to com	plete, bad telephone number.	
• 2. Unable to loca	te.	
O 3. No one home.		
• 4. Temporarily absent.		
O 5. Refused.		
O 6. Language problem.		

- 7. Respondent can't remember.
- **O** 8. Insufficient partial.
- **O** 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
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1

Field Length:

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**

Field Description: 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.

O 2. Vacant, storage of household furniture.

O 3. Converted to temporary business or storage.

O 4. Unoccupied tent or trailer site.

O 5. Unfit, to be demolished.

O 6. HH institutionalized or temporarily ineligible.

O 7. Entire HH under age [Fill: MIN_AGE].

O 8. Temporarily occupied by persons with Usual Residence Elsewhere (URE).

O 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

1

Field Length:

Valid Value: 1-9

Skip Instructions: <1 -9> [go to FALSIF]

Special Instructions:

<u>Variable Name:</u>	TYPEB_ALT
Field Description:	Type B description - regular/seasonal split
Field Definition:	
Universe:	(NONINT = 2 and TYPEB_SPLIT = Yes)
Info Pane:	

- Which Type B outcome describes this reinterview case?
- **O** 1. Vacant, regular.
- **O** 2. Vacant, seasonal.
- **O** 3. Vacant, storage of household furniture.
- **O** 4. Converted to temporary business or storage.
- **O** 5. Unoccupied tent or trailer site.
- **O** 6. Unfit, to be demolished.
- **O** 7. HH institutionalized or temporarily ineligible.
- **O** 8. Entire HH under age [Fill: MIN_AGE].
- **O** 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

<u>Field Length:</u> 2

Valid Value: 1-11

<u>Skip Instructions:</u> <1-11> [go to <u>FALSIF</u>]

Special Instructions:

Variable Name:	TYPEC
Field Description:	Type C description
Field Definition:	
Universe:	(NONINT = 3)

• Which Type C outcome describes this reinterview case?

- **O** 1. Demolished.
- **O** 2. House or trailer moved.
- **O** 3. Converted to permanent business or storage.
- **O** 4. Condemned.
- **O** 5. Deceased.
- **O** 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

1

Field Length:

Valid Value: 1-7

Skip Instructions: <1-7> [go to FALSIF]

Special Instructions:

Variable Name:	MISC_B
Field Description:	Misclassification of original Type B case
Field Definition:	
Universe:	(RI_OUTCM = 2 and ORIOUT_RSLT = (B1 or B2) and VACANT_INT = No) OR
	(VERBYOBS = 2 and ORIOUT_RSLT = (B1 or B2) and

 $VACANT_INT = No$

Info Pane:

۲ Which of the following options describes the misclassification of this original Type B case?

O 1. Should have been an Interview or Type A.

- **O** 2. Should have been another Type B.
- **O** 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

1, 2, 3 Valid Value:

Skip Instructions: <1-3> [go to FALSIF]

Special Instructions:

• If (MISC B = 1), store code 5 in element [5] of DISCREPANCY array.

Variable Name:	MISC_C
Field Description:	Misclassification of original Type C case

Field Definition:

Universe:	(RI_OUTCM = 2 and ORIOUT_RSLT = (C1 or C2) and VACANT_INT = No) OR
	$(VERBYOBS = 2 \text{ and } ORIOUT_RSLT = (C1 \text{ or } C2) \text{ and}$
	VACANT_INT = No)

Info Pane:

• Which of the following options describes the misclassification of this original Type C case?

O 1. Should have been an Interview or Type A.

O 2. Should have been a Type B.

O 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

<u>Valid Value</u>: 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
Field Description:	Misclassification of original vacant interview
Field Definition:	
<u>Universe:</u>	(RI_OUTCM = 2 and ORIOUT_RSLT = VINT) OR (VERBYOBS = 2 and ORIOUT_RSLT = VINT)

• 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

<u>Skip Instructions:</u> <1, 2> [go to <u>FALSIF</u>]

Special Instructions:

Variable Name:	MISC_BVINT
Field Description:	Misclassification of original Type B case
Field Definition:	
Universe:	(RI_OUTCM = 2 and ORIOUT_RSLT = (B1 or B2) and VACANT_INT = YES) OR
	(VERBYOBS = 2 and ORIOUT_RSLT = (B1 or B2) and
	VACANT_INT = Yes)

• Which of the following options describes the misclassification of this original Type B case?

O 1. Should have been an Interview or Type A.

O 2. Should have been a vacant interview.

- **O** 3. Should have been another Type B.
- **O** 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
Field Description:	Misclassification of original Type C case
Field Definition:	
<u>Universe:</u>	(RI_OUTCM = 2 and ORIOUT_RSLT = (C1 or C2) and VACANT_INT = YES) OR
	(VERBYOBS = 2 and ORIOUT_RSLT = (C1 or C2) and VACANT_INT = Yes)

• Which of the following options describes the misclassification of this original Type C case?

O 1. Should have been an Interview or Type A.

O 2. Should have been a vacant interview.

O 3. Should have been a Type B.

O 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

<u>Valid Value</u>: 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
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Field Description: Falsification suspected?

Field Definition:

Universe:	(NONINT = 4) OR (VERTYPEA = 2) OR (TYPEA = <1-9>) OR
	(TYPEB = <1-9>) OR (TYPEB_ALT = <1-11>) OR (TYPEC = <1- 7>) OR
	(MISC_B = <1-4>) OR (MISC_C = <1-4>) OR (MISC_VINT = (1 or 2))
	OR (MISC_BVINT = <1-5>) OR (MISC_CVINT = <1-5>) OR
	(RI_OUTCM = 2 and ORIOUT_RSLT = INT) 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?
- **O** 1. Yes
- **O** 2. No
- **O** 3. Unable to determine

Form Pane:

Falsification suspected? [fill]

Question Text:

Use Instructions: See info and form panes

Fill Instructions:

 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:1Valid 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)

 If (RI_OUTCM = 1 and two or more elements in DISCREPANCY array ≥1)

 If (RI_OUTCM = 1 and DISCREP]

 If (RI_OUTCM = 1 and DISCREPANCY [6] = 6 and all elements in DISCREPANCY array blank)
 - OR If (RI_OUTCM = 3) then [go to <u>RINOTES PRE</u>] If (RI_OUTCM = 2 and ORIOUT_RSLT = (A, B1, C1, B2, C2 or VINT) then [go to <u>RINOTES PRE</u>]

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 and ORIOUT_RSLT=INT and only one element in DISCREPANCY array ≥ 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 $(RI_OUTCM = 1 \text{ and only one element in DISCREPANCY} array \geq 1)$ then [go to <u>RINOTES PRE</u>]

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 $(FALSIF = 2 \text{ or } 3 \text{ and } RI_OUTCM = 1 \text{ and } DISCREPANCY[6] = 6 \text{ and all other elements}$ in DISCREPANCY array blank), set OUTCOME = 201 and RI_DISP = 001

• Coding Original Type A Noninterview Cases:

If $(FALSIF = 1 \text{ and } RI_OUTCM = 2 \text{ and } ORIOUT_RSLT = A)$, set OUTCOME = 301 and $RI_DISP = 103$.

If $(FALSIF = 2 \text{ or } 3 \text{ and } RI_OUTCM = 2 \text{ and } ORIOUT_RSLT = A)$, set OUTCOME = 301 and $RI_OISP = 058$.

 <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 and TYPEA = 1), set OUTCOME = 214 and RI DISP = 105.
If (FALSIF = 1 and TYPEA = 2), set OUTCOME = 214 and RI DISP = 067.
If (FALSIF = 1 and TYPEA = 3), set OUTCOME = 216 and RI DISP = 068.
If (FALSIF = 1 \text{ and } TYPEA = 4), set OUTCOME = 217 \text{ and } RI DISP = 069.
If (FALSIF = 1 and TYPEA = 5), set OUTCOME = 218 and RI DISP = 086.
If (FALSIF = 1 \text{ and } TYPEA = 6), set OUTCOME = 213 \text{ and } RI \text{ } DISP = 087.
If (FALSIF = 1 and TYPEA = 7), set OUTCOME = 219 and RI DISP = 090.
If (FALSIF = 1 and TYPEA = 8), set OUTCOME = 215 and RI DISP = 089.
If (FALSIF = 1 and TYPEA = 9), set OUTCOME = 219 and RI DISP = 090.
If (FALSIF = 1 and TYPEB = 1), set OUTCOME = 226 and RI DISP = 071.
If (FALSIF = 1 \text{ and } TYPEB = 2), set OUTCOME = 227 and RI DISP = 073.
If (FALSIF = 1 and TYPEB = 3), set OUTCOME = 230 and RI DISP = 074.
If (FALSIF = 1 and TYPEB = 4), set OUTCOME = 231 and RI DISP = 075.
If (FALSIF = 1 and TYPEB = 5), set OUTCOME = 228 and RI DISP = 077.
If (FALSIF = 1 \text{ and } TYPEB = 6), set OUTCOME = 234 and RI DISP = 076.
If (FALSIF = 1 and TYPEB = 7), set OUTCOME = 224 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 and RI DISP = 094.
If (FALSIF = 1 and TYPEB ALT = 1), set OUTCOME = 226 and RI DISP = 071.
If (FALSIF = 1 and TYPEB ALT = 2), set OUTCOME = 326 and RI DISP = 072.
If (FALSIF = 1 and TYPEB ALT = 3), set OUTCOME = 227 and RI DISP = 073.
If (FALSIF = 1 and TYPEB ALT = 4), set OUTCOME = 230 and RI DISP = 074.
If (FALSIF = 1 \text{ and } TYPEB \text{ } ALT = 5), set OUTCOME = 231 \text{ and } RI \text{ } DISP = 075.
If (FALSIF = 1 and TYPEB ALT = 6), set OUTCOME = 228 and RI DISP = 077.
If (FALSIF = 1 and TYPEB ALT = 7), set OUTCOME = 234 and RI 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.
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If (FALSIF = 1 and TYPEC = 1), set OUTCOME = 240 and RI_DISP = 078.
If (FALSIF = 1 and TYPEC = 2), set OUTCOME = 241 and RI_DISP = 079.
If (FALSIF = 1 and TYPEC = 3), set OUTCOME = 243 and RI_DISP = 080.
If (FALSIF = 1 and TYPEC = 4), set OUTCOME = 245 and RI_DISP = 081.
If (FALSIF = 1 and TYPEC = 5), set OUTCOME = 250 and RI_DISP = 083.
If (FALSIF = 1 and TYPEC = 6), set OUTCOME = 251 and RI_DISP = 084.
If (FALSIF = 1 and TYPEC = 7), set OUTCOME = 248 and RI_DISP = 095.
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If (FALSIF = (2 or 3) and NONINT = 4), set OUTCOME = 360 and RI DISP = 032

If (FALSIF = (2 or 3) and TYPEA = 1), set OUTCOME = 214 and RI_DISP = 003. If (FALSIF = (2 or 3) and TYPEA = 2), set OUTCOME = 214 and RI_DISP = 013. If (FALSIF = (2 or 3) and TYPEA = 3), set OUTCOME = 216 and RI_DISP = 014. If (FALSIF = (2 or 3) and TYPEA = 4), set OUTCOME = 217 and RI_DISP = 015. If (FALSIF = (2 or 3) and TYPEA = 5), set OUTCOME = 218 and RI_DISP = 033. If (FALSIF = (2 or 3) and TYPEA = 6), set OUTCOME = 213 and RI_DISP = 034. If (FALSIF = (2 or 3) and TYPEA = 7), set OUTCOME = 218 and RI_DISP = 035. If (FALSIF = (2 or 3) and TYPEA = 8), set OUTCOME = 215 and RI_DISP = 036. If (FALSIF = (2 or 3) and TYPEA = 9), set OUTCOME = 219 and RI_DISP = 037.

If (FALSIF = (2 or 3) and TYPEB = 1), set OUTCOME = 226 and RI_DISP = 017. If (FALSIF = (2 or 3) and TYPEB = 2), set OUTCOME = 227 and RI_DISP = 019. If (FALSIF = (2 or 3) and TYPEB = 3), set OUTCOME = 230 and RI_DISP = 020. If (FALSIF = (2 or 3) and TYPEB = 4), set OUTCOME = 231 and RI_DISP = 021. If (FALSIF = (2 or 3) and TYPEB = 5), set OUTCOME = 228 and RI_DISP = 023. If (FALSIF = (2 or 3) and TYPEB = 6), set OUTCOME = 234 and RI_DISP = 022. If (FALSIF = (2 or 3) and TYPEB = 6), set OUTCOME = 224 and RI_DISP = 038. If (FALSIF = (2 or 3) and TYPEB = 7), set OUTCOME = 225 and RI_DISP = 039. If (FALSIF = (2 or 3) and TYPEB = 8), set OUTCOME = 233 and RI_DISP = 039. If (FALSIF = (2 or 3) and TYPEB = 9), set OUTCOME = 233 and RI_DISP = 041.

If (FALSIF = (2 or 3) and TYPEB_ALT = 1), set OUTCOME = 226 and RI_DISP = 017. If (FALSIF = (2 or 3) and TYPEB_ALT = 2), set OUTCOME = 326 and RI_DISP = 018. If (FALSIF = (2 or 3) and TYPEB_ALT = 3), set OUTCOME = 227 and RI_DISP = 019. If (FALSIF = (2 or 3) and TYPEB_ALT = 4), set OUTCOME = 230 and RI_DISP = 020. If (FALSIF = (2 or 3) and TYPEB_ALT = 5), set OUTCOME = 231 and RI_DISP = 021. If (FALSIF = (2 or 3) and TYPEB_ALT = 6), set OUTCOME = 228 and RI_DISP = 023. If (FALSIF = (2 or 3) and TYPEB_ALT = 7), set OUTCOME = 234 and RI_DISP = 022. If (FALSIF = (2 or 3) and TYPEB_ALT = 8), set OUTCOME = 224 and RI_DISP = 038. If (FALSIF = (2 or 3) and TYPEB_ALT = 9), set OUTCOME = 225 and RI_DISP = 039. If (FALSIF = (2 or 3) and TYPEB_ALT = 10), set OUTCOME = 225 and RI_DISP = 040. If (FALSIF = (2 or 3) and TYPEB_ALT = 11), set OUTCOME = 233 and RI_DISP = 041.

If (FALSIF = (2 or 3) and TYPEC = 1), set OUTCOME = 240 and RI_DISP = 024. If (FALSIF = (2 or 3) and TYPEC = 2), set OUTCOME = 241 and RI_DISP = 025. If (FALSIF = (2 or 3) and TYPEC = 3), set OUTCOME = 243 and RI_DISP = 026.

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If (FALSIF = (2 \text{ or } 3) and TYPEC = 4), set OUTCOME = 245 and RI_DISP = 027.
If (FALSIF = (2 \text{ or } 3) and TYPEC = 5), set OUTCOME = 250 and RI_DISP = 030.
If (FALSIF = (2 \text{ or } 3) and TYPEC = 6), set OUTCOME = 251 and RI_DISP = 031.
If (FALSIF = (2 \text{ or } 3) and TYPEC = 7), set OUTCOME = 248 and RI_DISP = 042.
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<u>Coding Misclassified Original Type B, C, or Vacant Interview Cases</u>: 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 = 4)), 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 = 044. If (FALSIF = (2 or 3) and (MISC_C = 4 or MISC_CVINT = 5)), 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 = 3 or 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.

<u>Coding Cases with Discrepancies</u>:

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 = 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[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 = 112.

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 $(FALSIF = 3 \text{ and } RI_OUTCM = 1 \text{ and } DISCREPANCY[10] = 10 \text{ and all other elements in } DISCREPANCY array blank), set OUTCOME = 301 and RI_DISP = 004.$

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
Field Description:	Discrepancy notes
Field Definition:	
Universe:	(FALSIF = 2 and RI_OUTCM = 1 and DISCREPANCY [6] = blank and one or more elements in DISCREPANCY array \geq 1) OR
	(FALSIF = 2 and RI_OUTCM = 1 and two or more elements in DISCREPANCY array \geq 1) OR
	(FALSIF = 2 and RI_OUTCM = 2 and ORIOUT_RSLT = INT)

- 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 \geq 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
Field Description:	Discrepancy options - no suspected falsification
Field Definition:	
Universe:	(DISCREP NOTES = 1 and two or more elements in DISCREPANCY

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 \geq 1) OR
	(FALSIF = 3 and RI_OUTCM = 2 and ORIOUT_RSLT = INT and two or more elements in DISCREPANCY array ≥ 1)

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.
- **O** 2. You determined that the original status, 201 Interview, incorrect.
- **O** 6. Respondent indicated that the original status was incorrect.
- **O** 7. The household roster was incorrect.
- **O** 8. Not all survey questions were asked.
- **O** 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.
- O12. 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
Valid Value:	1, 2, 6, 7, 8, 9, 10, 12

<u>Skip Instructions:</u> <1, 2, 6, 7, 8, 9, 10, 12>

[go to <u>**RINOTES**</u> 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		
Field Description:	RO discretion case		
Field Definition:			

Universe:

(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
- **O** 2. More than 50 miles from nearest reinterviewer and no phone number
- **O** 3. Observed during the original interview
- **O** 4. Personal visit needed, but not authorized
- 5. Case management or ROSCO problems Obtain HQ approval
- 6. Sample adjustment Obtain HQ approval
- **O** 7. Other RO discretion Specify in the Reinterview Notes

Form Pane:

RO discretion case [fill] No discrepancy case []

Question Text/Fill Instructions:

anes
anes

Field Length:	1
---------------	---

Valid Value: 1-7

Skip Instructions: <1-7> [go to <u>RINOTES PRE</u>]

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
Field Description:	No discrepancy case
Field Definition:	
<u>Universe:</u>	(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 <u>RINOTES PRE</u>]

Special Instructions:

• Set OUTCOME = 301 and RI_DISP = 066.

Variable Name:	SF_RIDISP
Field Description:	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.
- **O** 1. The respondent said no one contacted this household regarding this survey.
- **O** 6. The respondent indicated that the original status was incorrect.
- **O** 7. The household roster was incorrect.
- **O** 8. Not all survey questions were asked in the interview.
- **O** 9. The (S)FR conducted a telephone interview only when a personal visit interview required.
- **O** 10. Case was done by a personal visit and respondent said laptop was not used.
- **O** 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	
Skip Instructions:	<1, 6, 7, 8, 9, 10, 12>	[go t

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

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:

	(START = 2) OR $(METHOD = 3)$ OR $(DIAL = 4)$ OR
	(VERTYPEA = $(1 \text{ or } 4)$) OR (VERBYOBS = $(1 \text{ or } 4)$) OR
	(SF_RIDISP = <1-15>) OR (NSF_RIDISP = <1-15>) OR
	(NO_DISCREP = 1) OR (CBTHANK = 1) OR (STATUS_RI = 1) 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 or VINT)) OR
blank	(FALSIF = 2 or 3 and RI_OUTCM = 1 and (DISCREPANCY array or
	(DISCREPANCY [6] = 6 and all other elements in DISCREPANCY array blank)))
	≥ 1) 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

1

1

Field Length:

Valid Value:

<u>Skip Instructions:</u> <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
- Attachment H: CE 2011: Reinterview SCIF (RT 8500) Layout

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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
Туре А	4			
	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 I	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
Туре (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
Type D				
	032	360	51	HH replaced by new HH since original interview
Misclassified 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 Cases					
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 Discretion					
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 Person 2 = Spouse 3 = Child 4 = Grandchild 5 = In-Law 6 = Brother/sister

7 = Parent(s) 8 = Other related person 9 = Unrelated person 10 = Unmarried Partner DK = Don't Know RF = 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
 - 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?