MEMORANDUM FOR Barbara M. LoPresti<br>Chief, Technologies Management Office<br>From:<br>Subject:<br>Alan R. Tupek<br>Chief, Demographic Statistical Methods Division<br>Specifications for the Computer Assisted Personal Interview (CAPI) Quality Control (QC) Reinterview Blaise Instrument for the 2011 Consumer Expenditure Diary (CED) Survey

## I. Purpose

This memorandum documents specifications for the CAPI QC reinterview instrument for the 2011 CED Survey. These specifications are for a Blaise instrument. Use these specifications in conjunction with the memorandum, Specifications for a Generic Computer Assisted Personal Interview (CAPI) Quality Control (QC) Reinterview 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

We broke down our specifications for the generic QC reinterview instrument 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. This memorandum includes in those sections only those screens that are new or have changes to the generic specifications. For your convenience, we identify any additions or deletions on the generic screens with changes by highlighting the additions and striking out the deletions.

As in the generic specifications, we divide the display of a screen's info pane into the text section and the answer list section. Any text given in italics in the text section denotes read only information that is not said aloud by the reinterviewer. Display this italicized text in regular font in blue on the screen.

Attachment A, CED Reinterview Instrument Screen Index, provides the page number(s) of each screen ( new or generic with changes) listed in these specifications. Attachment B, CED Reinterview Blaise Instrument Flowcharts, displays the pathing of all screens in the front, middle and back portions of the instrument. Attachment C, CED Reinterview Instrument Flowchart Index, offers an index to the screens in the flowcharts.

## IV. Record-Typed Reinterview Input File

Attachment D contains the format of the Reinterview Sample Control Input File (SCIF) for the CED Survey. This Reinterview SCIF lists all 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 come from the Demographic Statistical Methods Division (DSMD) generic reinterview system. DSMD creates the reinterview input files using the generic reinterview system.

Refer to the CED Reinterview SCIF in Attachment D for information regarding the description, length, and values of each of the variables required for reinterview. Record Type 8500 in Attachment D shows the generic household level variables in positions 183 and the generic person level variables in position 1-90. CED specific household and person level variables follow these positions.

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

| Name | Description | Record Type |
| :--- | :--- | :--- |
| RESPNAME | Respondent name | 100001 |
| AREA | Respondent's phone number area code | 100001 |
| PREFIX | Respondent's phone number prefix | 100001 |
| SUFFIX | Respondent's phone number suffix | 100001 |


| Name | Description | Record Type |
| :---: | :---: | :---: |
| EXTN | Respondent's phone extension | 100001 |
| HNO | Address - house number | 2000 |
| HNOSUF | Address - house number suffix | 2000 |
| STRNAME | Address - street name | 2000 |
| UNITDES | Address - unit designation | 2000 |
| PHYSDES | Address - physical description | 2000 |
| PO | Address - locality | 2000 |
| ST | Address - state abbreviation | 2000 |
| ZIP5 | Sample unit address - ZIP code | 2000 |
| ZIP4 | Sample unit address - ZIP4 | 2000 |
| ORIOUT | Original outcome code - See Attachment E for values reset for reinterview <br> * OUTCOME in CED original instrument Convert OUTCOME to ORIOUT in manipula script | 2550 |
| ORIFR | Original FR code of (S)FR who completed the case <br> * INTID in CED original instrument Convert INTID to ORIFR in manipula script. | 2550 |
| BESTTIME | Best time to call | 8000 |
| BESTTIM2 | Best time other | 8000 |
| NOSUNDAY | Do not call on Sunday | 8000 |
| CP1NAME ${ }^{1}$ | Contact person 1's name | 8000 |
| CP1TITL ${ }^{1}$ | Contact person 1’s title | 8000 |
| CP1PHON ${ }^{1}$ | Contact person 1's phone number | 8000 |
| CP1EXT ${ }^{1}$ | Contact person 1's phone extension | 8000 |
| CP1ADD1 ${ }^{1}$ | Contact person 1's address 1 | 8000 |

Attachment J 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 |
| :---: | :---: | :---: |
| CP1ADD2 ${ }^{1}$ | Contact person 1's address 2 | 8000 |
| CP1PO ${ }^{1}$ | Contact person 1's address - PO/city | 8000 |
| CP1ST ${ }^{1}$ | Contact person 1's address - state | 8000 |
| CP1ZP5 ${ }^{1}$ | Contact person 1's address - ZIP code | 8000 |
| CP1ZP4 ${ }^{1}$ | Contact person 1's address - ZIP4 | 8000 |
| SPANONLY | Spanish speaking | 8000 |
| SPHONE | Second phone number for respondent or household | 8000 |
| PHTYPE | Type of phone for respondent or household | 8000 |
| SPHTYP | Type of phone for second phone number | 8000 |
| CP1PHT | Type of phone for contact person | 8000 |
| BYOBS ${ }^{1}$ | Original case classified as a noninterview by: <br> 1 = Observation only <br> 2 = Information provided by contact person <br> 0 or empty = Question not asked for an interview or <br> Type A case | 8500 (HH level) |
| INTDATE | Original interview date | 8500 (HH level) |
| TYPEA_SP | Other Type A noninterview - write-in <br> * TPAS_PK2 in CED original instrument Convert TPAS_PK2 to TYPEA_SP in manipula script | 8500 (HH level) |
| TYPEB_SP | Other Type B noninterview - write-in <br> * TPBS_PK1 or TPBS_PK2 in CED original instrument - <br> If PICK_UP1 = 233 and PICK_UP2 = 216, 219, 321, 322, 323, 324 or 325, convert TPBS_PK1 to TYPEB_SP in manipula script. Else convert TPBS_PK2 to TYPEB_SP in manipula script. | 8500 (HH level) |
| TYPEC_SP | Other Type C noninterview - write-in * TPCS_PK2 in CED original instrument Convert TPCS_PK2 to TYPEC_SP in manipula script | 8500 (HH level) |


| Name | Description | Record Type |
| :---: | :---: | :---: |
| TOTAL_CU | Number of CUs | 8500 ( HH level) |
| NUMHOUSE | Number of persons in primary CU | 8500 (HH level) |
| EPD | Earliest placement date | 8500 (HH level) |
| PLCEDAT1 | Diary 1 - Placement date | 8500 (HH level) |
| PICKDTE1 | Diary 1 - Pickup date | 8500 (HH level) |
| PICK_UP1 | Diary 1 - Pickup status code | 8500 (HH level) |
| PLCEDAT2 | Diary 2 - Placement date | 8500 (HH level) |
| PICKDTE2 | Diary 2 - Pickup date | 8500 (HH level) |
| PICK_UP2 | Diary 2 - Pickup status code | 8500 (HH level) |
| ANYENTR1 | Any entries for Week 1 | 8500 (HH level) |
| ANYRECAL1 | Any items recalled for Week 1 | 8500 (HH level) |
| ANYENTR2 | Any entries for Week 2 | 8500 (HH level) |
| ANYRECAL2 | Any items recalled for Week 2 | 8500 (HH level) |
| NROSIZE | Number of records for Block 01 (ie. Original roster size) | 8500 (person level) |
| LNO | HH composition - line number <br> * MEMBNO in CED 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. <br> 1 = person (S)FR spoke to <br> $0=$ all other household members | 8500 (person level) |
| FNAME | HH composition - first name | 8500 (person level) |
| LNAME | HH composition - last name | 8500 (person level) |
| AGE | HH composition - age | 8500 (person level) |


| Name | Description | Record Type |
| :--- | :--- | :--- |
| REL | HH composition - relationship <br> * CU_CODE1 in CED original instrument - <br> Convert CU_CODE1 to REL in manipula script | 8500 (person level) |
| SEX | HH composition - sex | 8500 (person level) |
| PERSTAT | Status - delete/reinstate | 8500 (person level) |
| AWAY_COL | HH composition - away at college | 8500 (person level) |
| HH_MEM | HH composition - HH member | 8500 (person level) |
| PERCUNUM | HH composition - CU number | 8500 (person level) |

## V. Variables Set in the Reinterview Instrument

A. The CED original instrument sets outcomes and placement and pickup dates for both the Week 1 and Week 2 Diaries, but sets one final outcome (ORIOUT) for the case. As a result, it is necessary to set the new variable ORIOUT_I and to reset the input variables ORIOUT and INTDATE in the CED reinterview instrument in order verify the outcome for the appropriate week. Reset ORIOUT and INTDATE as follows:

1. Set ORIOUT_I = ORIOUT.
2. Reset ORIOUT, only after setting ORIOUT_I, as follows:

If ORIOUT_I = 201, ORIOUT $=201$.
If ORIOUT_I = 203, ORIOUT = 203.
If ORIOUT_I = 204 and PICK_UP2 = 326, ORIOUT = 205.
If ORIOUT_I = 204 and PICK_UP2 $=$ 326, ORIOUT $=$ PICK_UP2.
If ORIOUT_I = 206, ORIOUT = 206.
If ORIOUT_I = 207 and PICK_UP1 = 326, ORIOUT $=208$.
If ORIOUT_I = 207 and PICK_UP1 $=326$, ORIOUT $=207$.
If ORIOUT_I = 210 and PICK_UP1 = 216, 219, 321, 322, 323, 324, 325
(Type A noninterview) and PICK_UP2 $=326$, ORIOUT $=211$.
If ORIOUT_I = 210 and PICK_UP1 = 216, 219, 321, 322, 323, 324, 325
(Type A noninterview) and PICK_UP2 $=326$, ORIOUT = PICK_UP2.
If ORIOUT_I = 210 and PICK_UP2 = 216, 219, 321, 322, 323, 324, 325
(Type A noninterview) and PICK_UP1 = 326, ORIOUT = 212.
If ORIOUT_I = 210 and PICK_UP2 = 216, 219, 321, 322, 323, 324, 325
(Type A noninterview) and PICK_UP1 $=326$, ORIOUT = PICK_UP1.
If ORIOUT_I = 326 and PICK_UP1 = 326, ORIOUT = 209.
If ORIOUT_I = 326 and PICK_UP1 $=326$, ORIOUT $=326$.

If ORIOUT_I > 210 and ORIOUT_I = 326, ORIOUT = PICK_UP2.
3. Reset INTDATE, only after resetting ORIOUT, as follows:

$$
\begin{aligned}
& \text { If ORIOUT }=201, \text { INTDATE }=\text { PLCEDAT1. } \\
& \text { If ORIOUT }=203, \text { INTDATE }=\text { PLCEDAT1. } \\
& \text { If ORIOUT }=204, \text { INTDATE }=\text { PLCEDAT2. } \\
& \text { If ORIOUT }=205, \text { INTDATE }=\text { PLCEDAT1. } \\
& \text { If ORIOUT }=206, \text { INTDATE }=\text { PLCEDAT2. } \\
& \text { If ORIOUT }=207, \text { INTDATE }=\text { PLCEDAT2. } \\
& \text { If ORIOUT }=208, \text { INTDATE }=\text { PLCEDAT1. } \\
& \text { If ORIOUT }=209, \text { INTDATE }=\text { PLCEDAT1. } \\
& \text { If ORIOUT }=211, \text { INTDATE }=\text { PLCEDAT2. } \\
& \text { If ORIOUT }=212, \text { INTDATE }=\text { PLCEDAT1. } \\
& \text { If ORIOUT }>212, \text { INTDATE }=\text { PLCEDAT2. }
\end{aligned}
$$

Note: Set ORIOUT_I, ORIOUT, and INTDATE only once at initial entry. Do not reset if a case is reopened.
B. The generic portions of the reinterview instrument use the following variables. Set these variables in the CED 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 interview. 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 the use of proxies is not an issue, 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 Diary Survey
USE_CKSUP This is a string variable (three characters in length) indicating if the (S)FR needs authorization before
conducting a personal visit reinterview due to budget concerns. Set to

Yes $=(S)$ FR needs authorization
<DISCREPANCY> This is an array of 16 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.

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

If ORIOUT = 201,203, 205, 206, 207, 208, 209, 211, 212, 326, then ORIOUT_RSLT = INT.
If ORIOUT $=216,219,321,322,323,324,325$, then ORIOUT_RSLT = A.
If ORIOUT = 217, 224, 225, 226, 228, 229, 231, 232, 331
or 332, then ORIOUT_RSLT = B1.
If ORIOUT $=233$, then ORIOUT_RSLT $=$ B2.
If ORIOUT $=240,241,243,244,245,246$ or 252 , then ORIOUT_RSLT = C1.
If ORIOUT $=247,248,290,341$ 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

No = survey has not 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. This variable is set as follows:

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. This variable is set as follows:

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 in the original interview. 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 = your household and the members who make up your household for the CONTACT_C_INFO2 = Consumer Expenditure Diary Survey? CONTACT_C_INFO3 is empty

ROSTER_INFO(1-3) This is a three string variable (80 characters in length each) indicating some descriptive text for the survey to be filled on the ROSTER_3 and ROSTER_4 screens. Set to

ROSTER_INFO1 = doesn't have a usual residence elsewhere or who wasn't away at college ROSTER_INFO2 = on [Fill: INTDATE] ROSTER_INFO3 is empty

TYPEB_SPLIT This is a string variable (three characters in length) indicating if reinterview noninterview vacants and Usual Residence Elsewhere (UREs) need to be split between regular and seasonal. Set to

No = vacants and UREs are not split between regular and seasonal

RIDATE This is the date stamp that the CED reinterview instrument marks when a case is opened. Its format is mmddyyyy.

TIME_C This is the time stamp that the CED reinterview instrument marks when a case is opened. Its format is hhmmss in military time.

OIRESP This is a string variable (two characters in length) representing the line number of the original respondent. Set to the line number (LNO) of the household member with QCRESP $=1$.
C. Set the generic contact person information variables in the CED 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 CED reinterview instrument according to the SPECIAL INSTRUCTIONS for screens in either these specifications or the generic specifications.

| Name | Description |
| :--- | :--- |
| INTTYP | Method of reinterview <br> T = telephone reinterview <br> P p personal visit reinterview |
| LENGTH_T | Length of original interview in total minutes - (LENGTH_H x 60) + <br> LENGTH_M |
| INCT_CNT | Tally of number of persons incorrectly included on the household roster |
| MISS_CNT | Tally of number of persons missing from the household roster |
| ITERATION | Counter for number of CUs checked |
| COUNT | Number of persons in the CU being checked |
| DEPENDENT | Tally of number of categories showing dependency in a single-person CU |
| INDEPENDENT | Tally of number of categories showing independency in a multi-person <br> CU |
| INCT_CU | Tally of number of CU’s incorrectly formed |
| OUTCOME | Reinterview outcome code - see Attachment F for values |
| RI_DISP | Reinterview disposition code - see Attachment F for values |

E. Set BYOBS, when empty, for original Type B and C Noninterviews as follow:

If ORIOUT_RSLT $=\mathrm{B} 1, \mathrm{~B} 2, \mathrm{C} 1$, or C 2 and BYOBS is empty, set $\mathrm{BYOBS}=1$.
Set BYOBS, as defined above, after setting ORIOUT_RSLT and in the April reinterview instrument overlay and the May reinterview instrument only.

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

A. Variables from Case Management

1. Case Management sets ACTION based on OUTCOME. See Attachment F, CED Reinterview Disposition, Outcome and Action Codes, for values. This variable must be included in the reinterview output.
2. The reinterview instrument obtains the name of the (S)FR, variable FR_NAME, from Case Management.
3. The 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 reinterview instrument.
B. Variables from Case Management and the Reinterview Instrument
4. The reinterviewer can update the sample unit phone number (AREA, PRFIX, SUFFIX, EXTN) and appointment time (CALLBACK) in both Case Management and the reinterview instrument. Case Management and the reinterview instrument pass these variables, with any updates, back and forth to each other.
5. Case Management and the 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 Reinterview Instrument
6. The reinterviewer can also update the contact person phone number (CPPHON and CPEXT) in the reinterview instrument. The reinterview instrument passes these variables, with any updates, to Case Management The CED reinterview instruments must reset these variables back to CP1PHON and CP1EXT when it passes them to Case Management.
7. 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 CED reinterview instrument.
B. Use the format hh:mm am/pm to display all time variables in the CED reinterview instrument.

## VIII. Displaying the Sample Unit Address

Display the sample unit address in the CED reinterview instrument using format ADDRESS2. 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 ADDRESS2 is for surveys that have not converted to the 2000 Sample Redesign (REDESIGN $=$ No) and that do not include Puerto Rico addresses (PUERTO_RICO = No). This format uses the address variables on Record Type 2000 of the SCIF, Demographic Address, and is defined as follows:
[Fill: HNO HNOSUF STRNAME UNITDES]
[Fill: PHYSDES / blank]
[Fill: PO, ST ZIP5-ZIP4]

## FILL INSTRUCTIONS

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 CED reinterview instrument as follows:

- Include all persons who have not been deleted in the original interview.
- $\quad$ Exclude a person from the household roster if PERSTAT = 7 or 99. This denotes a person deleted in the original interview (7) or a person the interviewer realizes he/she mistakenly listed when entering the household roster (99).
- Do not leave blank lines between persons included in the household roster. Rather, condense the listing to compensate for any deleted person.
- List household members first (HH_MEM = 1), followed by nonhousehold members (HH_MEM = 2). Gray the listing of all nonhousehold members.

Generic screens that display the household roster are: HHCOMP, RIRESP, ROSTER_1, ROSTER_2, ROSTER_3, and ROSTER_4.
B. Other CED survey specific screens that display the household roster are SINGLE_RELATED, SINGLE_HOUSING, SINGLE_FOOD, SINGLE_OTHER, MULTI_RELATED, MULTI_HOUSING, MULTI_FOOD, and MULTI_OTHER. These screens have the additional specifications:

- List only household members (HH_MEM=1).
- Gray any household member whose PERCUNUM = ITERATION.


## X. Access to Original CAPI Notes and Reinterview Notes

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


## XI. Function Keys

Descriptions of the functions keys are listed below. These keys comply with the listing of Keys Assignments for Consumer Expenditures Survey, dated July 25, 2000.

## The "F" Keys

F1
F2
F3
F4
F5
F6
F7 Item notes/remarks
F8
F9
F10 Exit - Skip to the END of the reinterview (FIN screen)
F11
F12
The "Shift-F" Keys
Shift-F1 Display the household roster (HHCOMP screen)
Shift-F2 Display the Survey Frequently Asked Questions (FAQs) (H_PURPOSE screen)
Shift-F3 Display the Reinterview FAQs (RIREASON screen)
Shift-F4
Shift-F5
Shift-F6
Shift-F7
Shift-F8
Shift-F9
Shift-F10
Shift-F11 Display standard abbreviations (H_ABBREVI screen)
Shift-F12 Display original CAPI notes

The "Ctrl" Keys

| Ctrl-D | Don’t know (D) |
| :--- | :--- |
| Ctrl-K | Display function key descriptions (KEY_REF screen) |
| Ctrl-R | Refusal (R) |
| Ctrl-F7 | Access reinterview notes |

Special Purpose Keys

| Esc | Cancel |
| :--- | :--- |
| Home | Moves to beginning of form |

End $\quad$ Moves to first unanswered field on path
Page Up Moves backward one page/screen
Page Down Moves forward one page/screen
Up Arrow Move upward or backward one field
Down Arrow Moves downward or forward one field
Left Arrow Moves to previous field
Right Arrow Moves to next field

## XII. Refreshing OUTCOME = 202 Cases

If the CED reinterview instrument is exited with OUTCOME=202, refresh the case upon reopening the instrument, except for the following:

- Maintain the variables ORIOUT_I, ORIOUT, and INTDATE, as set at initial entry. DO NOT RESET.
- Maintain the reinterview input file variables and any updates to them (example, phone number changes).
- Maintain CALLBACK and the case's history in Case Management.


## XIII. Front Specifications

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

- UNIVERSE - RIREASON $=3$

Don't you have anything better to do with my tax dollars?
I'm too busy to answer your questions again.
The Bureau of Labor Statistics uses the data from this survey to measure the changes in prices in consumer goods and services. Information collected in this survey contributes to the Consumer Price Index, which assesses the change in purchasing power of consumer dollars. The Census Bureau's method of measuring data quality for this survey is to re-contact a percentage of respondents to check that the data was collected correctly during the original interview. We believe this method helps the Census Bureau prevent the wasting of your tax dollars.

1. Continue
2. Back to Reinterview Help Menu

- Name

RIREF3 Reason 3
1
2

## Skip

[return to reinterview]
[goto RIREASON]

- UNIVERSE - Shift-F2 or

H_PURPOSE1 $=2$ or H_PURPOSE2 $=2$ or H_PURPOSE3 $=2$ or H_PURPOSE4 = 2 or H_PURPOSE5 = 2

## Frequently Asked Question

- Press F8 to proceed with reinterview.

1. What is this survey all about? Who uses this information?
2. What do I have to do?
3. How long will this take? How many times will I be interviewed?
4. Who is going to see what I write ?
5. Is this survey real?

| - Name | Description | Value |  | Skip |
| :--- | :--- | :--- | :--- | :--- |
| H_PURPOSE | Frequently asked questions | 1 |  | [goto H_PURPOSE1] |
|  |  | 2 | [goto H_PURPOSE2] |  |
|  |  | 3 | [goto H_PURPOSE3] |  |
|  |  | 5 | [goto H_PURPOSE4] |  |
|  |  | F8 | [goto H_PURPOSE5] |  |
|  |  |  |  |  |

## - SPECIAL INSTRUCTIONS

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

## - UNIVERSE - H_PURPOSE = 1

## What is this survey all about? <br> Who uses this information?

The Consumer Expenditure Diary Survey collects information from households and families on their buying habits. It helps us to understand what products and services are bought and how much is spent.

This survey has a number of uses. The most important is the periodic revision of the Consumer Price Index. The Consumer Price Index provides cost of living and wage adjustments, social security payment adjustments, and helps determine the cost of school lunches.

1. Continue
2. Back to Frequently Asked Questions menu

| Name | Description | Value | Skip |
| :---: | :---: | :---: | :---: |
| H_PURPOSE1 | Frequent question 1 | 1 | [return to reinterview] |
|  |  | 2 | [goto H_PURPOSE] |

- SPECIAL INSTRUCTIONS

Use the same FAQ as H_PURPOSE1 in the original instrument.

## NEW SCREEN

- UNIVERSE - H_PURPOSE = 2

What do I have to do?
First, I will ask a few household questions and then you will complete two diaries of what you spend your money on.

1. Continue
2. Back to Frequently Asked Questions menu

- Name Description Value Skip

H_PURPOSE2 Frequent question 2
1
2
[return to reinterview]
[goto H_PURPOSE]

- SPECIAL INSTRUCTIONS

Use the same FAQ as H_PURPOSE2 in the original instrument.

## NEW SCREEN

## - UNIVERSE - H_PURPOSE = 3

## How long will this take?

How many times will you visit?
I will be here a short time today to ask a few questions about you household. I will also drop off your first diary. How long it will take to write your expenses each day depends on how many things you buy. Some days you may have nothing to record, other days you may have a lot to record. It averages out to about 15 minutes a day.

After today, I will return in a week to pick up your completed diary and drop off the second diary. At the end of the second week, I will return to pick up the second completed diary and ask a few final questions.

1. Continue
2. Back to Frequently Asked Questions menu

| - Name | $\underline{\text { Description }}$ | $\underline{\text { Value }}$ | $\underline{\text { Skip }}$ |
| :--- | :--- | :--- | :--- |
| H_PURPOSE3 | Frequent question 3 | 1 |  |
|  |  | 2 | [return to reinterview] |
|  |  | [goto H_PURPOSE] |  |

## - SPECIAL INSTRUCTIONS

Use the same FAQ as H_PURPOSE3 in the original instrument.

## NEW SCREEN

- UNIVERSE - H_PURPOSE = 4

Who is going to see what I write down?
Your names and addresses are removed from what you report in the diaries. All Census Bureau employees take an oath of confidentiality and are subject to fines and imprisonment if they improperly disclose information provided by people like you. All information collected is used for statistical purposes only.

1. Continue
2. Back to Frequently Asked Questions menu

| Name | Description | Value | Skip |
| :---: | :---: | :---: | :---: |
| H_PURPOSE4 | Frequent question 4 | 1 | [return to reinterview] |
|  |  | 2 | [goto H_PURPOSE] |

## - SPECIAL INSTRUCTIONS

Use the same FAQ as H_PURPOSE4 in the original instrument.

## NEW SCREEN

## - UNIVERSE - H_PURPOSE $=5$

> Is this survey real?

Yes. The Bureau of Labor Statistics conducts the Consumer Expenditure Diary 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 Census Bureau 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.

1. Continue
2. Back to Frequently Asked Questions? menu

| - Name | Description | Value | Skip |  |
| :--- | :--- | :--- | :--- | :--- |
| H_PURPOSE5 | Frequent question 5 | 1 |  | [return to reinterview] |
|  |  | 2 |  | [goto H_PURPOSE] |

- SPECIAL INSTRUCTIONS

Use the same FAQ as H_PURPOSE5 in the original instrument.

- UNIVERSE - (START_1 = 1 and ORIOUT_RSLT = INT) or Shift-F1

| Line <br> No. | Name | Relationship | Age | Sex | Away at college | $\begin{gathered} \text { HH } \\ \text { member } \end{gathered}$ | CU number |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| [Fill: | [Fill: | [Fill: | [Fill: | [Fill: | [Fill: | [Fill: | [Fill: |
| LNO] | FNAME LNAME] | REL] | AGE] | SEX] | AWAY_COL] | HH_MEM] | PERCUNUM] |
| - | - | - | - | - | - | - | - |
| - | - | - | - | - | - | - | - |
| Press Shift-F1 to access this screen at any time during the reinterview. |  |  |  |  |  |  |  |
| - Enter 1 to continue. |  |  |  |  |  |  |  |
| 1. Continue |  |  |  |  |  |  |  |

- Name

HHCOMP Household composition

Value
1

## Skip

[goto METHOD]

- SPECIAL INSTRUCTIONS

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

Return to reinterview if accessed by the Shift-F1 key.

## XIV. Middle Specifications

The screens for the middle of the instrument appear in this section. Response choices in italics are blind don't knows or refusals. Do not show these choices, but allow the reinterviewer to enter Ctrl-D for "don’t know" (D) or Ctrl-R for "refusal" (R), where noted. Output "don't know" as " 9 " and fill with preceding " 9 "s if variable length $>1$. Output "refusal" as " 8 " and fill with preceding " 8 "s if variable length $>1$. If a screen has eight or nine response choices, and allows "don’t know" or "refusal," length = 2 for the variable to differentiate between a response choice of 8 or 9 and a "don't know "(99) or "refusal" (98).

- UNIVERSE - (INTRO_TC = 1, 2 or 3 ) or
(INTRO_PC = 1, 2 or 3 ) 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)) or
(SPEAKTO = 1 and CONTACT_C = 2 or D) or (PROX_UC = 1)

|  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Line | Name | Relationship | Age | Sex | Awayat <br> No. |  |  | HH member | CU number

- Enter line number of person you are speaking to or (0) if person is not on roster.
- Name Description

RIRESP Reinterview Respondent

## Value

$<0$ - maximum line number>

## Skip

[goto CONTACT_C]

- SPECIAL INSTRUCTIONS

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

- UNIVERSE - (LENGTH_H = D and ORMODE = 2 or D$)$ or
(LENGTH_M $=<0-90>$ and ORMODE $=2$ or D) or
(LAPTOP = 1, 2 or D and CONTACT_C = 1) or (PROX_PRESENT = 2 and CONTACT_C = 1) or
(CONTACT_C $=2$ or D and (HELLO_TCX=1 or HELLO_PCX=1 or PROX_C = 1 or PROX_UC = 1)) or
(SOMEONE_ELSE $=2$ or D and CONTACT_C $=2$ or D) or (SPEAKTO = 2 and CONTACT _C = 2 or D)

| Line <br> No. | Name | Relationship | Age | Sex | Away at college | HH member | CU number |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { [Fill: } \\ & \text { LNO] } \end{aligned}$ | [Fill: <br> FNAME LNAME] | [Fill: <br> REL] | $\begin{aligned} & \text { [Fill: } \\ & \text { AGE] } \end{aligned}$ | $\begin{aligned} & \text { [Fill: } \\ & \text { SEX] } \end{aligned}$ | $\begin{gathered} \text { [Fill:: } \\ \text { AWAY_COL] } \end{gathered}$ | $\begin{gathered} \text { [Fill: } \\ \text { HH_MEM] } \end{gathered}$ | [Fill: <br> PERCUNUM] |
| - | - | - | - | - | - | - | - |
| - | - | - | - | - | - | - | - |
| Our records indicate that $\downarrow$ Read above name(s) in blue was/were living or staying at <br> [Fill: ADDRESS1/ <br> ADDRESS2 / <br> ADDRESS3 / <br> ADDRESS4] <br> on [Fill: INTDATE]. <br> Is this correct? |  |  |  |  |  |  |  |
| 1. Yes <br> 2. No |  |  |  |  |  |  |  |

- Name

ROSTER_1 Roster verification

Value
1
2
Ctrl-D = Don't know
Ctrl-R $=$ Refusal

## Skip

[goto ROSTER_3]
[goto ROSTER_2]
[goto ROSTER_3]
[goto ROSTER_3]

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

## - SPECIAL INSTRUCTIONS

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

If ROSTER_1 = 2, store code 7 in element [7] of DISCREPANCY array.

- UNIVERSE - ROSTER_1 = 2

| Line <br> No. | Name | Relationship | Age | Sex | Away at college | HH member | CU number |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { [Fill: } \\ & \text { LNO] } \end{aligned}$ | [Fill: <br> FNAME LNAME] | [Fill: <br> REL] | $\begin{aligned} & \text { [Fill: } \\ & \text { AGE] } \end{aligned}$ | $\begin{aligned} & \text { [Fill: } \\ & \text { SEX] } \end{aligned}$ | $\begin{gathered} \text { [Fill: } \\ \text { AWAY_COL] } \end{gathered}$ | $\begin{gathered} \text { [Fill: } \\ \text { HH_MEM] } \end{gathered}$ | $\begin{gathered} \text { [Fill: } \\ \text { PERCUNUM] } \end{gathered}$ |
| - | - | - | - | - | - | - | - |
| - | - | - | - | - | - | - | - |
| - Enter the line number of the household member(s) (above name(s) in blue) who wasn't/weren't living or staying at the household on [Fill: INTDATE]. |  |  |  |  |  |  |  |
| [Fill: LNO]. [Fill: FNAME LNAME] <br> $\bullet$ $\bullet$ <br> $\bullet$ $\bullet$ |  |  |  |  |  |  |  |
| - | Name | Description |  | Value |  | Skip |  |
|  | ROSTER_2 | Roster verification deletes |  | list of line numbers, $<1$ - maximum line number> |  | [goto ROSTER_3] |  |

## - SPECIAL INSTRUCTIONS

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

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.

- UNIVERSE - (ROSTER_1 = 1, D or R) or
(Any valid value in ROSTER_2)

| Line No. | Name | Relationship | Age | Sex | Away at college | HH member | CU number |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| [Fill: | [Fill: | [Fill: | [Fill: | [Fill: | [Fill: | [Fill: | [Fill: |
| LNO] | FNAME LNAME] | REL] | AGE] | SEX] | AWAY_COL] | HH_MEM] | PERCUNUM] |
| - | - | - | - | - | - | - | - |
| - | - | - | - | - | - | - | - |
| Have I missed any household member who <br> [Fill: ROSTER_INFO1] <br> [Fill: ROSTER_INFO2] <br> [Fill: ROSTER_INFO3] |  |  |  |  |  |  |  |
| 1. Yes <br> 2. No |  |  |  |  |  |  |  |


| Name | Description | Value | Skip |
| :---: | :---: | :---: | :---: |
| ROSTER_3 | Roster verification - check for adds | 1 | [goto ROSTER_4] |
|  |  | 2 | [If LENGTH_H = Dor LENGTH_M = goto SURVEY_1] [goto THANK_YOU] [goto SURVEY_1] |
|  |  | $C t r l-D=$ <br> Don't know | $\begin{aligned} & \text { [If LENGTH_H= Dor LENGTH_M } \\ & <0 \text {-90 goto SURVEY_1] } \\ & \text { tgoto THANK_YOU] } \\ & \text { [goto SURVEY_1] } \end{aligned}$ |
|  |  | $C t r l-R=$ <br> Refusal | [If LENGTH_H = Dor LENGTH_M = goto SURVEY_1] tgoto THANK_YOU [goto SURVEY_1] |

- SPECIAL INSTRUCTIONS

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

If ROSTER_3 = 1, store code 7 in element [7] of DISCREPANCY array.

- UNIVERSE - ROSTER_3 = 1

| Line <br> No. | Name | Relationship | Age | Sex | Away at college | HH member | CU number |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| [Fill: | [Fill: | [Fill: | [Fill | [Fill: | [Fill: | [Fill: | [Fill: |
| LNO] | FNAME LNAME] | REL] | $\begin{gathered} : \\ A G E \\ ] \end{gathered}$ | SEX] | AWAY_COL] | HH_MEM] | PERCUNUM] |
| - | - | - | - | - | - | - | - |
| - | - | - | - | - | - | - | - |
| - Enter the name of each missing household member who <br> [Fill: ROSTER_INFO1] <br> [Fill: ROSTER_INFO2] <br> [Fill: ROSTER_INFO3] |  |  |  |  |  |  |  |

- Press Enter after each name and again after last name to continue.
- Nam

ROSTER_4 Roster verification adds

Value
list of up to 15 names

## Skip

!ff LeNGTH_H= Dor LENGTH_M =
< $0-90\rangle$ goto SURVEY_1]
[goto THANK_YOU]
[goto SURVEY_1]

- SPECIAL INSTRUCTIONS

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

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.

- UNIVERSE - (ROSTER_3 = 2 or D or R-and (LENGTH_H = Dor LENGTH_M $=0$ 90>) )or
(Any valid value in ROSTER_4 and (LENGTH_H=Dor LENGTH_M = <0-90>)) or
(VACANT = 1)

The Consumer Expenditure Diary Survey groups household members together if they are related or, if not related, dependent on one another for payment of their major expenses. The household members that make up a group are listed together on a Diary form.
[Fill: 'Since our records have you as the only household member, you are the only person listed on your Diary form.'/ 'Household members who are related by blood, marriage, adoption, or other legal arrangement are listed together on the same Diary form. Household members who are not related can be listed together on the same Diary form if they are dependent on one another for payment of their major expenses. A household member is the only person listed on a Diary form if he is independent of all other unrelated 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.

1. Continue

| - Name | Description | Value | Skip |
| :--- | :--- | :--- | :--- |
| SURVEY_1 | CU definition | 1 |  |
|  |  |  | $[$ If (INCT_CNT $\geq 1$ or MISS_CNT $\geq 1$ or |
|  |  | NROSIZE $=1$ ) and (PERCUNUM $=1$ for |  |
|  |  | LNO = RIRESP) goto DIARY] |  |
|  |  | [If (INCT_CNT $\geq 1$ or MISS_CNT $\geq 1$ or |  |
|  |  | NROSIZE $=1$ ) and (PERCUNUM $>1$ for |  |
|  |  | LNO = RIRESP) goto THANK_YOU] |  |
|  |  | [goto CU_LISTING] |  |

## - FILL INSTRUCTIONS

If NROSIZE $=1$, fill 'Since our records have you as the only household member, you are the only person listed on your Diary form.'
Else fill 'Household members who are related by blood, marriage, adoption, or other legal arrangement are listed together on the same Diary form. Household members who are not related can be listed together on the same Diary form if they are dependent on one another for payment of their major expenses. A household member is the only person listed on a Diary form 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.'

- SPECIAL INSTRUCTIONS

If INCT_CNT < 1 or empty and MISS_CNT < 1 or empty and NROSIZE > 1, set ITERATION = 1 and INCT_CU = 0 .

## NEW SCREEN

- Universe - (SURVEY_1 = 1 and INCT_CNT $<1$ or empty and MISS_CNT $<1$ or empty and NROSIZE > 1) or
(SINGLE_RELATED $=1$ and TOTAL_CU $\geq$ ITERATION) or
(Any valid value in SINGLE_OTHER and TOTAL_CU $\geq$ ITERATION) or (MULTI_RELATED $=1, \mathrm{D}$, or R and TOTAL_CU $\geq$ ITERATION) or
(Any valid value in MULTI_OTHER and TOTAL_CU $\geq$ ITERATION)

| Line No. | Name | Relationship | Age | Sex | Away at college | $\begin{gathered} \text { HH } \\ \text { member } \end{gathered}$ | CU number |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { [Fill: } \\ & \text { LNO] } \end{aligned}$ | [Fill: <br> FNAME LNAME] | [Fil: <br> REL] | $\begin{aligned} & \text { [Fill: } \\ & \text { AGE] } \end{aligned}$ | $\begin{aligned} & \text { [Fill: } \\ & \text { SEX] } \end{aligned}$ | $\begin{gathered} \text { [Fill: } \\ \text { AWAY_COL] } \end{gathered}$ | [Fill: <br> HH_MEM] | [Fill: <br> PERCUNUM] |
| - | - | - | - | - | - | - | - |
| - | - | - | - | - |  |  |  |

Our records indicate that $\leqslant$ Read above name(s) that are highlighted made up a group on [Fill: INTDATE] and was/were listed alone/together on a Diary form.

- Press 1 to continue.

1. Continue

- Name

CU_LISTING

## Description

CU listing

## Value Skip

[If COUNT = 1, goto SINGLE_RELATED] [If COUNT > 1, goto MUTLI_RELATED]

## - SPECIAL INSTRUCTIONS

Display in the household roster only household members (HH_MEM = 1), gray all household members with PERCUNUM $=$ ITERATION, and fill REL, SEX, AWAY_COL, and HH_MEM with the descriptions from Attachment G.

Calculate count of the number of household members listed in this CU , that is, the number of persons with HH_MEM=1 and PERCUNUM=ITERATION. Do not display. Store this value in the variable COUNT.

## NEW SCREEN

- Universe - CU_LISTING = 1 and COUNT = 1

| Line No. | Name | Relationship | Age | Sex | Away at college | HH <br> member | CU number |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { [Fill: } \\ & \text { LNO] } \end{aligned}$ | [Fill: <br> FNAME LNAME] | $\begin{aligned} & \text { [Fil: } \\ & \text { REL] } \end{aligned}$ | $\begin{aligned} & \text { [Fill: } \\ & \text { AGE] } \end{aligned}$ | $\begin{aligned} & \text { [Fill: } \\ & \text { SEX] } \end{aligned}$ | $\begin{gathered} \text { [Fill: } \\ \text { AWAY_COL] } \end{gathered}$ | [Fill: <br> HH_MEM] | [Fill: <br> PERCUNUM] |
| - | - | - | - | - | - | - | - |

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

1. Yes
2. No

| Name | Description | Value | Skip |
| :---: | :---: | :---: | :---: |
| SINGLE_RELATED | One person CU related | 1 | [If TOTAL_CU $\geq$ ITERATION, goto CU_LISTING] <br> [If PERCUNUM = 1 for LNO = RIRESP goto DIARY] [goto THANK_YOU] |
|  |  | 2 | [goto SINGLE_HOUSING] |
|  |  | $C t r l-D=$ <br> Don't know | [goto SINGLE_HOUSING] |
|  |  | $C t r l-R=$ <br> Refusal | [goto SINGLE_HOUSING] |

## - SPECIAL INSTRUCTIONS

1. Display in the household roster only household members (HH_MEM = 1), gray all household members with PERCUNUM $=$ ITERATION, and fill REL, SEX, AWAY_COL, and HH_MEM with the descriptions from Attachment G.
2. If SINGLE_RELATED $=1$, set INCT_CU $=$ INCT_CU +1 and store code 12 in element [12] of DISCREPANCY array.
3. If SINGLE_RELATED $=1$, set ITERATION $=$ ITERATION +1 .
4. If SINGLE_RELATED = 2, ‘Don’t know,’ or ‘Refused,’ set DEPENDENT = 0 .

## NEW SCREEN

- Universe - SINGLE_RELATED = 2, D, or R

| Line No. | Name | Relationship | Age | Sex | Away at college | $\begin{gathered} \text { HH } \\ \text { member } \end{gathered}$ | CU number |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { [Fill: } \\ & \text { LNO] } \end{aligned}$ | [Fill: <br> FNAME LNAME] | $\begin{aligned} & \text { [Fil: } \\ & \text { REL] } \end{aligned}$ | $\begin{aligned} & \text { [Fill: } \\ & \text { AGE] } \end{aligned}$ | $\begin{aligned} & \text { [Fill: } \\ & \text { SEX] } \end{aligned}$ | $\begin{gathered} \text { [Fill: } \\ \text { AWAY_COL] } \end{gathered}$ | [Fill: <br> HH_MEM] | [Fill: <br> PERCUNUM] |
|  |  |  | - | - |  |  |  |

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

1. Yes
2. No

| - Name | Description | Value | Skip |
| :--- | :--- | :--- | :--- |
| SINGLE_HOUSING | One person CU - <br> housing expenses | 1 | [goto SINGLE_FOOD] |
|  |  | 2 | [goto SINGLE_FOOD] |
|  |  | Ctrl-D $=$ Don't <br> know | [goto SINGLE_FOOD] |
|  |  | Ctrl-R $=$ Refusal | [goto SINGLE_FOOD] |

- SPECIAL INSTRUCTIONS

1. Display in the household roster only household members (HH_MEM = 1), gray all household members with PERCUNUM $=$ ITERATION, and fill REL, SEX, AWAY_COL, and HH_MEM with the descriptions from Attachment G.
2. If SINGLE_RELATED $=1$, set DEPENDENT $=$ DEPENDENT +1 .

## NEW SCREEN

- Universe - Any valid value in SINGLE_HOUSING

|  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Line No. | Name | Relationship | Age | Sex | Away at <br> college | HH <br> member | CU number |  |
| [Fill: | [Fill: | [Fil: | [Fill: | [Fill: | [Fill: | [Fill: | [Fill: |  |
| LNO] | FNAME LNAME] | REL] | AGE] | SEX] | AWAY_COL] | HH_MEM] | PERCUNUM] |  |
| • |  | $\bullet$ | $\bullet$ | $\bullet$ |  |  | • | • |

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

1. Yes
2. No

| - Name | $\underline{\text { Description }}$ | $\underline{\text { Value }}$ | $\underline{\text { Skip }}$ |
| :--- | :--- | :--- | :--- |
| SINGLE_FOOD | One person CU - <br> food expenses | 1 | [goto SINGLE_OTHER] |
|  |  | 2 | [goto SINGLE_OTHER] |
|  |  | $C t r l-D=$ Don't know | [goto SINGLE_OTHER] |
|  | $C t r l-R=$ Refusal | [goto SINGLE_OTHER] |  |

- SPECIAL INSTRUCTIONS

1. Display in the household roster only household members (HH_MEM = 1), gray all household members with PERCUNUM $=$ ITERATION, and fill REL, SEX, AWAY_COL, and HH_MEM with the descriptions from Attachment G.
2. If SINGLE_FOOD $=1$, set DEPENDENT $=$ DEPENDENT +1 .

## NEW SCREEN

- Universe - Any valid entry in SINGLE_FOOD

|  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Line No. | Name | Relationship | Age | Sex | Away at <br> college | HH <br> member | CU number |  |
| [Fill: | [Fill: | [Fil: | [Fill: | [Fill: | [Fill: | [Fill: | [Fill: |  |
| LNO] | FNAME LNAME] | REL] | AGE] | SEX] | AWAY_COL] | HH_MEM] | PERCUNUM] |  |
| • |  | $\bullet$ | $\bullet$ | $\bullet$ |  |  | • | • |

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

1. Yes
2. No

| Name | Description | Value | Skip |
| :---: | :---: | :---: | :---: |
| SINGLE_OTHER | One person CU other expenses | 1 | [If TOTAL_CU $\geq$ ITERATION, goto CU_LISTING] <br> [If PERCUNUM = 1 for LNO = <br> RIRESP goto DIARY] <br> [goto THANK_YOU] |
|  |  | 2 | [If TOTAL_CU $\geq$ ITERATION, goto CU_LISTING] <br> [If PERCUNUM $=1$ for LNO = <br> RIRESP goto DIARY] <br> [goto THANK_YOU] |
|  |  | Ctrl-D = <br> Don't know | [If TOTAL_CU $\geq$ ITERATION, goto CU_LISTING] <br> [If PERCUNUM = 1 for LNO = <br> RIRESP goto DIARY] <br> [goto THANK_YOU] |
|  |  | Ctrl-R = <br> Refusal | [If TOTAL_CU $\geq$ ITERATION, goto CU_LISTING] <br> [If PERCUNUM = 1 for LNO = <br> RIRESP goto DIARY] <br> [goto THANK_YOU] |

## - SPECIAL INSTRUCTIONS

1. Display in the household roster only household members (HH_MEM = 1), gray all household members with PERCUNUM $=$ ITERATION, and fill REL, SEX, AWAY_COL, and HH_MEM with the descriptions from Attachment G.
2. If SINGLE_OTHER = 1 , set DEPENDENT $=$ DEPENDENT +1 .
3. If DEPENDENT $\geq 2$, set INCT_CU $=$ INCT_CU +1 and store code 12 in element [12] of DISCREPANCY array.
4. Set ITERATION $=$ ITERATION +1 .

## NEW SCREEN

- Universe - CU_LISTING = 1 and COUNT > 1

| Line No. | Name | Relationship | Age | Sex | Away at college | $\begin{aligned} & \text { HH } \\ & \text { member } \end{aligned}$ | CU number |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| [Fill: <br> LNO | $\begin{gathered} \text { [Fill: } \\ \text { FNAME LNAME] } \end{gathered}$ | [Fil: <br> REL | $\begin{aligned} & \text { [Fill: } \\ & \text { AGE] } \end{aligned}$ | $\begin{aligned} & \text { [Fill: } \\ & \text { SEX] } \end{aligned}$ | $\begin{gathered} \text { [Fill: } \\ \text { AWAY_COL] } \end{gathered}$ | $\begin{aligned} & \text { [Fill: } \\ & \text { HH_MEM] } \end{aligned}$ | [Fill: <br> PERCUNUM] |
| - | - | - | - | - | - | - | - |
|  |  |  |  |  |  |  |  |

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

1. Yes
2. No

| Name | Description | Value | Skip |
| :---: | :---: | :---: | :---: |
| MULTI_RELATED | Multi person CU <br> - related | 1 | [If TOTAL_CU $\geq$ ITERATION, goto CU_LISTING <br> [If PERCUNUM = 1 for LNO = RIRESP goto DIARY] [goto THANK_YOU] |
|  |  | 2 | [goto MULTI_HOUSING] |
|  |  | $C t r l-D=$ <br> Don't know | [If TOTAL_CU $\geq$ ITERATION, goto CU_LISTING <br> [If PERCUNUM = 1 for LNO = RIRESP goto DIARY] [goto THANK_YOU] |
|  |  | $C t r l-R=$ <br> Refusal | [If TOTAL_CU $\geq$ ITERATION, goto CU_LISTING <br> [If PERCUNUM $=1$ for LNO = RIRESP goto DIARY] [goto THANK_YOU] |

## - SPECIAL INSTRUCTIONS

1. Display in the household roster only household members (HH_MEM = 1), gray all household members with PERCUNUM $=$ ITERATION, and fill REL, SEX, AWAY_COL, and HH_MEM with the descriptions from Attachment G.
2. If MULTI_RELATED = 1, 'Don't know,' or 'Refusal,' set ITERATION = ITERATION + 1.
3. If MULTI_RELATED $=2$, set INDEPENDENT $=0$.

## NEW SCREEN

- Universe - MULTI_RELATED = 2

| Line No. | Name | Relationship | Age | Sex | Away at college | $\mathrm{HH}$ member | CU number |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| [Fill: <br> LNO | $\begin{gathered} \text { [Fill: } \\ \text { FNAME LNAME] } \end{gathered}$ | [Fil: <br> REL | $\begin{aligned} & \text { [Fill: } \\ & \text { AGE] } \end{aligned}$ | $\begin{aligned} & \text { [Fill: } \\ & \text { SEX] } \end{aligned}$ | $\begin{gathered} \text { [Fill: } \\ \text { AWAY_COL] } \end{gathered}$ | $\begin{aligned} & \text { [Fill: } \\ & \text { HH_MEM] } \end{aligned}$ | [Fill: <br> PERCUNUM] |
| - | - | - | - | - | - | - | - |
|  |  |  |  |  |  |  |  |

Does this group, $\downarrow$ Read above names that are highlighted $\downarrow$, 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.

1. Yes
2. No

| • Name | $\underline{\text { Description }}$ | $\underline{\text { Value }}$ | $\underline{\text { Skip }}$ |
| :--- | :--- | :--- | :--- |
| MULTI_HOUSING | Multi person CU - <br> housing expenses | 1 | [goto MUTLI_FOOD] |
|  |  | 2 | [goto MUTLI_FOOD] |
|  |  | $C t r l-D=$ Don't know | [goto MUTLI_FOOD] |
|  |  | Ctrl- $R=$ Refusal | [goto MUTLI_FOOD] |

## - SPECIAL INSTRUCTIONS

1. Display in the household roster only household members (HH_MEM = 1), gray all household members with PERCUNUM $=$ ITERATION, and fill REL, SEX, AWAY_COL, and HH_MEM with the descriptions from Attachment G.
2. If MULTI_HOUSING $=1$, set INDEPENDENT $=$ INDEPENDENT +1 .

## NEW SCREEN

- Universe - Any valid value in MULTI_HOUSING

| Line No. | Name | Relationship | Age | Sex | Away at college | $\begin{gathered} \text { HH } \\ \text { member } \end{gathered}$ | CU number |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| [Fill: LNO] | [Fill: <br> FNAME LNAME] | $\begin{aligned} & \text { [Fil: } \\ & \text { REL] } \end{aligned}$ | $\begin{aligned} & \text { [Fill: } \\ & \text { AGE] } \end{aligned}$ | $\begin{aligned} & \text { [Fill: } \\ & \text { SEX] } \end{aligned}$ | $\begin{gathered} \text { [Fill: } \\ \text { AWAY_COL] } \end{gathered}$ | [Fill: <br> HH_MEM] | [Fill: <br> PERCUNUM] |
| - | - | - | - | - | - | - | - |
| Does this group, $\downarrow$ 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. |  |  |  |  |  |  |  |
| 1. Yes <br> 2. No |  |  |  |  |  |  |  |


| • Name | $\underline{\text { Description }}$ | $\underline{\text { Value }}$ | $\underline{\text { Skip }}$ |
| :--- | :--- | :--- | :--- |
| MULTI_FOOD | Multi person CU - <br> food expenses | 1 | [goto MUTLI_OTHER] |
|  |  | 2 | [goto MUTLI_OTHER] |
|  |  | $C t r l-D=$ Don't know | [goto MUTLI_OTHER] |
|  |  | $C t r l-R=$ Refusal | [goto MUTLI_OTHER] |

## - SPECIAL INSTRUSTIONS

1. Display in the household roster only household members (HH_MEM = 1), gray all household members with PERCUNUM $=$ ITERATION, and fill REL, SEX, AWAY_COL, and HH_MEM with the descriptions from Attachment G.
2. If MULTI_FOOD $=1$, set INDEPENDENT $=$ INDEPENDENT +1 .

## NEW SCREEN

- $\quad$ Universe - Any valid value in MULTI_FOOD

| Line No. | Name | Relationship | Age | Sex | Away at college | $\begin{gathered} \text { HH } \\ \text { member } \end{gathered}$ | CU number |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { [Fill: } \\ & \text { LNO] } \end{aligned}$ | [Fill: <br> FNAME LNAME] | $\begin{aligned} & \text { [Fil: } \\ & \text { REL] } \end{aligned}$ | $\begin{aligned} & \text { [Fill: } \\ & \text { AGE] } \end{aligned}$ | $\begin{aligned} & \text { [Fill: } \\ & \text { SEX] } \end{aligned}$ | $\begin{gathered} \text { [Fill: } \\ \text { AWAY_COL] } \end{gathered}$ | $\begin{aligned} & \text { [Fill: } \\ & \text { HH_MEM] } \end{aligned}$ | [Fill: <br> PERCUNUM] |
| - | - | - | - | - | - | - | - |
| - |  |  |  |  |  |  |  |

Does this group, $\downarrow$ Read above names that are highlighted $\downarrow$, 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.

1. Yes
2. No

| Name | Description | Value | Skip |
| :---: | :---: | :---: | :---: |
| MULTI_OTHER | Multi person CU other expenses | 1 | [If TOTAL_CU $\geq$ ITERATION, goto CU_LISTING <br> [If PERCUNUM = 1 for LNO = RIRESP goto DIARY] [goto THANK_YOU] |
|  |  | 2 | [If TOTAL_CU $\geq$ ITERATION, goto CU_LISTING <br> [If PERCUNUM = 1 for LNO = RIRESP goto DIARY] [goto THANK_YOU] |
|  |  | $C t r l-D=$ <br> Don't know | [If TOTAL_CU $\geq$ ITERATION, goto CU_LISTING <br> [If PERCUNUM $=1$ for LNO = RIRESP goto DIARY] [goto THANK_YOU] |


| Ctrl-R $=$ | [If TOTAL_CU $\geq$ ITERATION, |
| :--- | :--- |
| Refusal | goto CU_LISTING |
|  | [If PERCUNUM $=1$ for LNO $=$ |
|  | RIRESP goto DIARY] |
|  | [goto THANK_YOU] |

## - SPECIAL INSTRUCTIONS

1. Display in the household roster only household members (HH_MEM = 1), gray all household members with PERCUNUM $=$ ITERATION, and fill REL, SEX, AWAY_COL, and HH_MEM with the descriptions from Attachment G.
2. $\mathbf{M U L T I}$ _OTHER $=1$, set INDEPENDENT $=$ INDEPENDENT + 1 .
3. If INDEPENDENT $\geq 2$, set INCT_CU $=$ INCT_CU +1 and store code 12 in element [12] of DISCREPANCY array.
4. Set ITERATION $=$ ITERATION +1 .

## NEW SCREEN

- UNIVERSE - (SURVEY_1 = 1 and (INCT_CNT $\geq$ or MISS_CNT $\geq$ or NROSIZE = 1 ) and PERCUMEN $=1$ for LNO $=$ RIRESP) or
(SINGLE_RELATED $=1$ and TOTAL_CU $<$ ITERATION and
PERCUMEN $=1$ for LNO $=$ RIRESP) or
(SINGLE_OTHER = 1, 2, D or R and TOTAL_CU < ITERATION and PERCUMEN $=1$ for LNO $=$ RIRESP $)$ or
(MULTI_RELATED $=1$, D or R and TOTAL_CU $<$ ITERATION and PERCUMEN = 1 for LNO = RIRESP) or
(MULTI_OTHER = 1, 2, D or R and TOTAL_CU < ITERATION and PERCUMEN $=1$ for LNO $=$ RIRESP $)$

Did the interviewer give you [Fill: "or someone in your group" / blank] a diary on or about [Fill: INTDATE] to record your [Fill: "group's" / blank] expenses for the week from [Fill: PLCEDAT1 + $1 /$ PLCEDAT2 + 1] to [Fill: PLCEDAT1 + $7 /$ PLCEDAT2 + 7]?

1. Yes
2. No

- Name Description Value Skip

DIARY Diary placed
[IF ORIOUT = 201, 203 or 205 and
ANYENTR1 = 1 goto ENTRIES]
[IF ORIOUT = 201, 203 or 205 and
ANYENTR1 = 2 and ANYRECAL1 $=1$
goto RECALL]
[IF ORIOUT = 201, 203 or 205 and
ANYENTR1 $=2$ and ANYRECAL1 $=2$
goto EXPENSES]
[IF ORIOUT = 206 or 207 and
ANYENTR2 $=1$ goto ENTRIES]
[IF ORIOUT = 206 or 207 and
ANYENTR2 $=2$ and ANYRECAL2 $=1$
goto RECALL]
[IF ORIOUT = 206 or 207 and
ANYENTR2 $=2$ and ANYRECAL2 $=2$ goto EXPENSES]
If ORIOUT = 208, 209, 211, 212 or 326
goto RECALL]
[If ORIOUT $=201,205,208$ or 209 goto DIARY2]
[IF ORIOUT = 207 or 326 goto WK1_TYPEB]
[goto THANK_YOU]
Ctrl-D = [If ORIOUT = 201, 205, 208 or 209 goto
Don't Know DIARY2]
[IF ORIOUT = 207 or 326 goto WK1_TYPEB]
[goto THANK_YOU]
Ctrl-R $=\quad$ [If ORIOUT $=201,205,208$ or 209 goto Refusal DIARY2]
[IF ORIOUT = 207 or 326 goto
WK1_TYPEB]
[goto THANK_YOU]

## - FILL INSTRUCTIONS

1. If NUMHOUSE $>1$, fill "or someone in your group."

Else leave blank. Do not display item.
2. If NUMHOUSE > 1, fill "group’s."

Else leave blank. Do not display item.
3. ORIOUT $=201,203,205,208,209$ or 212, fill PLCEDAT1 plus one day. Else fill PLCEDAT2 plus one day.
4. ORIOUT $=201,203,205,208,209$ or 212, fill PLCEDAT1 plus seven days. Else fill PLCEDAT2 plus seven days.

- SPECIAL INSTRUCTIONS

If DIARY $=2$, add code 13 to element [13] of array DISCREPANCY.

## NEW SCREEN

- UNIVERSE $-($ DIARY $=1$ and ORIOUT $=201,203$ or 205 and ANYENTR1 = 1) or (DIARY = 1 and ORIOUT $=206$ or 207 and ANYENTR2 $=1$ )

Did you [Fill: "or someone in your group" / blank] record any expenses for the week from [Fill: PLCEDAT1 + $1 /$ PLCEDAT2 +1 ] to [Fill: PLCEDAT1 $+7 /$ PLCEDAT2 +7 ] in this diary before the interviewer picked it up on [Fill: PICKDTE1 / PICKDTE2]?

1. Yes
2. No

| - Name | Description | Value | Skip |
| :--- | :--- | :--- | :--- |
| ENTRIES | Enter expenditures | 1 | [goto PICKUP] |
|  |  | 2 | [goto RECALL] |
|  |  | $C t r l-D=$ Don't Know | [goto RECALL] |
|  |  | $C t r l-R=$ Refusal | [goto RECALL] |

## - FILL INSTRUCTIONS

1. If NUMHOUSE > 1, fill "or someone in your group."

Else leave blank. Do not display item.
2. ORIOUT $=201,203$, or 205, fill PLCEDAT1 plus one day.

Else fill PLCEDAT2 plus one day.
3. ORIOUT $=201,203$, or 205 , fill PLCEDAT1 plus seven days.

Else fill PLCEDAT2 plus seven days.
4. ORIOUT $=201,203$, or 205, fill PICKDTE1.

Else fill PICKDTE2.

- UNIVERSE - (DIARY = 1 and ORIOUT = 201, 203 or 205 and ANYENTR1 = 2 and ANYRECAL1=I) or
(DIARY $=1$ and ORIOUT $=206$ or 207 and ANYENTR2 $=2$ and ANYRECAL2 = 1) or
(DIARY = 1 and ORIOUT = 208, 209, 211, 212 or 326) or (ENTRIES = 2, D or R)

Did you [Fill: "or someone in your group" / blank] inform the interviewer of any expenses when the interviewer picked up this diary on [Fill: PICKDTE1 / PICKDTE2]?

1. Yes
2. No

| - Name | Description | Value | Skip |
| :--- | :--- | :--- | :--- |
| RECALL | RECALL expenditures | 1 | [goto RECEIPTS] |
|  |  | 2 | [goto PICKUP] |
|  |  | $C t r l-D=$ Don't Know | [goto PICKUP] |
|  |  | $C t r l-R=$ Refusal | [goto PICKUP] |

## - FILL INSTRUCTIONS

1. If NUMHOUSE > 1, fill "or someone in your group." Else leave blank. Do not display item.
2. ORIOUT $=201,203,205,208,209$ or 212 fill PICKDTE1. Else fill PICKDTE2.

- SPECIAL INSTRUCTIONS

If RECALL = 2, add code 14 to element [14] of array DISCREPANCY.

## NEW SCREEN

- UNIVERSE - RECALL = 1

Did you [Fill: "or someone in your group" / blank] provide the interviewer with receipts for any of these expenses when the interviewer picked up this diary on [Fill: PICKDTE1 / PICKDTE2]?

1. Yes
2. No

- Name

RECEIPTS

Description
Receipts for recalled expenditures

Value
1

2
Ctrl-D = Don't Know [goto PICKUP]
Ctrl-R = Refusal

Skip
[goto PICKUP]
[goto PICKUP]
[goto PICKUP]

## - FILL INSTRUCTIONS

1. If NUMHOUSE $>1$, fill "or someone in your group."

Else leave blank. Do not display item.
2. ORIOUT $=201,203,205,208,209$ or 212 fill PICKDTE1.

Else fill PICKDTE2.

## NEW SCREEN

- UNIVERSE - (DIARY = 1 and ORIOUTI $=201,203$ or 205 and ANYENTR1 $=2$ and ANYRECAL1 = 2) or
(DIARY = 1 and ORIOUT $=206$ or 207 and ANYENTR2 $=2$ and
ANYRECAL2 = 2)

Our records show that [Fill: "you" / "your group"] did not have any expenses or purchases from [Fill: PLCEDAT1 + $1 /$ PLCEDAT2 + 1] to [Fill: PLCEDAT1 + $7 /$ PLCEDAT2 + 7]. Is this correct?

1. Yes
2. No

- Name

EXPENSES

Description
Expenditures
1
2
Ctrl-D = Don't Know
Ctrl-R = Refusal

Skip
[goto PICKUP]
[goto PICKUP]
[goto PICKUP]
[goto PICKUP]

## - FILL INSTRUCTIONS

1. If NUMHOUSE = 1 , fill "you."

Else fill "your group."
2. ORIOUT $=201,203,205,208$, or 212 , PLCEDAT1 plus one day. Else fill PLCEDAT2 plus one day.
3. ORIOUT = 201, 203, 205, 208, or 212, fill PLCEDAT1 plus seven days. Else fill PLCEDAT2 plus seven days.

- SPECIAL INSTRUCTIONS

If EXPENSES = 2, add code 14 to element [14] of array DISCREPANCY.

## NEW SCREEN

- UNIVERSE - (ENTRIES = 1) or
(RECALL $=2$, D or R ) or
(RECEIPTS = 1, 2, D or R) or
(EXPENSES = 1, 2, D or R)

Our records show that the interviewer picked up this diary on [Fill: PICKDTE1 / PICKDTE2] Is this correct?

1. Yes
2. No - Diary picked up before that date
3. No - Diary picked up after that date

- Name

PICKUP

Description
Diary pickup

Value
1

2

Don't Know

## Skip

[If ORIOUT = 201, 205, 208 or 209 goto DIARY2]
[If ORIOUT = 207 or 326 goto
WK1_TYPEB]
[goto THANK_YOU]
[If ORIOUT = 201, 205, 208 or 209
goto DIARY2]
[If ORIOUT = 207 or 326 goto
WK1_TYPEB]
[goto THANK_YOU]
[If ORIOUT = 201, 205, 208 or 209
goto DIARY2]
[If ORIOUT = 207 or 326 goto
WK1_TYPEB]
[goto THANK_YOU]
Ctrl-R $=\quad$ [If ORIOUT $=201,205,208$ or 209
Refusal goto DIARY2]
[If ORIOUT = 207 or 326 goto
WK1_TYPEB]
[goto THANK_YOU]

- FILL INSTRUCTIONS

If ORIOUT = 201, 203, 205, 208, 209 or 212, fill PICKDTE1.
Else fill PICKDTE2.

## NEW SCREEN

- UNIVERSE $-($ DIARY $=2, D$ or R and ORIOUT $=201,205,208$ or 209) or
(PICKUP $=1,2$, D or R and ORIOUT $=201,205,208$ or 209)

Did the interviewer give you [Fill: "or someone in your group" / blank] a second diary on or about [Fill: PLCEDAT2] to record your [Fill: group's / blank] expenses for the week from [Fill: PLCEDAT1 + 8] to [Fill: PLCEDAT1 + 14]?

1. Yes
2. No

- Name

DIARY2 Second diary placed

| Value | Skip |
| :---: | :---: |
| 1 | [If ORIOUT $=201$ or 208 and ANYTENTR2 $=1$ goto ENTRIES2] <br> [If ORIOUT = 201 or 208 and <br> ANYENTR2 $=2$ and ANYRECAL2 $=1$ <br> goto RECALL2] <br> [If ORIOUT = 201 or 208 and <br> ANYENTR2 $=2$ and ANYRECAL2 $=2$ <br> goto EXPENSES2] <br> [If OUROUT = 205 or 209 goto <br> RECALL2] |
| 2 | [goto THANKYOU] |
| Ctrl-D = <br> Don't Know | [goto THANKYOU] |
| Ctrl-R = <br> Refusal | [goto THANKYOU] |

## - FILL INSTRUCTIONS

1. If NUMHOUSE > 1 , fill "or someone in your group." Else leave blank. Do not display item.
2. If NUMHOUSE > 1, fill "group’s."

Else leave blank. Do not display item.

- SPECIAL INSTRUCTIONS

If DIARY = 2 add code 13 to element [13] of array DISCREPANCY.

## NEW SCREEN

- UNIVERSE - (DIARY2 = 1 and ORIOUT = 201 or 208 and ANYENTR2 = 1)

Did you [Fill: "or someone in your group" / blank] record any expenses for the week from [Fill: PLCEDAT1 + 8] to [Fill : PLCEDAT1 + 14] in this second diary before the interviewer picked it up on [Fill: PICKDTE2]?

1. Yes
2. No

| - Name | Description | Value | Skip |
| :--- | :--- | :--- | :--- |
| ENTRIES2 | Enter expenditures for second <br> diary | 1 | [goto PICKUP2] |
|  |  | 2 | [goto RECALL2] |
|  | $C t r l-D=$ Don't Know | [goto RECALL2] |  |
|  | $C t r l-R=$ Refusal | [goto RECALL2] |  |

- FILL INSTRUCTIONS

1. If NUMHOUSE > 1, fill "or someone in your group."

Else leave blank. Do not display item.

## NEW SCREEN

- UNIVERSE - (DIARY2 = 1 and ORIOUT = 201 or 208 and ANYENTR2 $=2$ and ANYRECAL2 = 1) or

$$
\text { (DIARY2 = } 1 \text { and ORIOUT = } 205 \text { or 209) or }
$$ ENTRIES2 $=2$, D or R

Did you [Fill: "or someone in your group" / blank] inform the interviewer of any expenses when the interviewer picked up this second diary on [Fill: PICKDTE2]?

1. Yes
2. No

- Name

RECALL2

Description
Recall expenditures for second diary

Value
1

2

Ctrl-D = Don't Know
Ctrl-R = Refusal

## Skip

[goto RECEIPTS2]
[goto PICKUP2]
[goto PICKUP2]
[goto PICKUP2]

- FILL INSTRUCTIONS

If NUMHOUSE > 1, fill "or someone in your group."
Else leave blank. Do not display item.

- SPECIAL INSTRUCTIONS

If RECALL2 = 2, add code 14 to element [14] of array DISCREPANCY.

## NEW SCREEN

- UNIVERSE - RECALL2 = 1

Did you [Fill: "or someone in your group" / blank] provide the interviewer with receipts for any of these expenses when the interviewer picked up this second diary on [Fill: PICKDTE2]?

1. Yes
2. No

| - Name | Description | Value | Skip |
| :--- | :--- | :--- | :--- |
| RECEIPTS2 | Receipts for recall <br> expenditures for second <br> diary | 1 | [goto PICKUP2] |
|  |  | 2 | [goto PICKUP2] |
|  |  | $C t r l-D=$ Don't Know | [goto PICKUP2] |
|  |  | $C t r l-R=$ Refusal | [goto PICKUP2] |

- FILL INSTRUCTIONS

If NUMHOUSE > 1, fill "or someone in your group."
Else leave blank. Do not display item.

## NEW SCREEN

- UNIVERSE - ( DIARY2 = 1 and ORIOUT = 201 or 208 and ANYENTR2 $=2$ and ANYRECAL2 $=2$

Our records show that [Fill: "you" / "your group"] did not have any expenses or purchases from [Fill: PLCEDAT1 + 8] to [Fill : PLCEDAT1 + 14].

Is this correct?

1. Yes
2. No

- Name

EXPENSES2

## Description

Expenditures for second diary

## Value

1

2
Ctrl-D = Don't Know
Ctrl-R $=$ Refusal

Skip
[goto PICKUP2]
[goto PICKUP2]
[goto PICKUP2]
[goto PICKUP2]

- FILL INSTRUCTIONS

If NUMHOUSE > 1, fill "you."
Else fill "your group."

- SPECIAL INSTRUCTIONS

I EXPENSES2 = 2, add code 14 to element [14] of array DISCREPANCY.

## NEW SCREEN

- UNIVERSE - (ENTRIES2 = 1) or
(RECALL2 $=2, \mathrm{D}$ or R ) or
(RECEIPTS2 = 1, 2, D, R) or (EXPENSES2 = 1, 2, D or R)

| Our records show that the interviewer picked up this second diary on [Fill: PICKDTE2] <br> Is this correct? |  |  |  |
| :---: | :---: | :---: | :---: |
| Yes <br> No - Diary picked up before that date <br> No - Diary picked up after that date |  |  |  |
| - Name PICKUP2 | Description | Value | Skip |
|  | Diary pickup | 1 | [goto THANK_YOU] |
|  |  | 2 | [goto THANK_YOU] |
|  |  | Ctrl-D = Don't Know | [goto THANK_YOU] |
|  |  | Ctrl-R = Refusal | [goto THANK_YOU] |

## NEW SCREEN

- UNIVERSE - (Diary $=2$, D, or R and ORIOUT $=207$ or 326) or
(PICKUP = 1, 2, D or R and ORIOUT = 207 or 326)

Our records show that on [Fill: PLCEDAT1] our interviewer attempted to contact your household and drop off a diary, but was unsuccessful.

1. Continue

| • Name | Description | Value | Skip |
| :--- | :--- | :--- | :--- |
| WK1_TYPEB | Week 1 Type B <br> noninterview | 1 |  |
|  |  |  | [If PICK_UP1 = 224, 225, 226, 228, |
|  |  | 229, 231, 232, 331 or 332 goto |  |
|  |  | WK1_STATUS] |  |
|  |  | [If PICK_UP1 $=217$ goto |  |
|  |  | WK1_ABSENT] |  |
|  |  | [If PICK_UP1 = 233 goto |  |
|  |  |  | WK1STAT_PROBE] |

## NEW SCREEN

- UNIVERSE - (WK1_TYPEB = 1 and PICK_UP1 = 224, 225, 226, 228, 229, 231, 232, 331 or 332)

Our interviewer reported that on [Fill: PLCEDAT1],
[Fill: ADDRESS2]
[Fill: PICK_UP1's description].
Is this information correct?

1. Yes
2. No

| - Name | $\underline{\text { Description }}$ | $\underline{\text { Value }}$ | $\underline{\text { Skip }}$ |
| :--- | :--- | :--- | :--- |
| WK1_STATUS | Week 1 Type B status <br> check | 1 | [goto THANK_YOU] |
|  |  | 2 | [goto WK1STAT_PROBE] |
|  |  | Ctrl- $R=$ <br> Refusal | [goto WK1STAT_PROBE] |

- FILL INSTRUCTIONS

Fill PICK_UP1's description with the description for the matching outcome code on Attachment H-2, "CED Original Week1 Pickup Code Descriptions for the WKI_STATUS Screen."

- SPECIAL INSTRUCTIONS

If WK1_STATUS = 2, store code 15 in element [15] of DISCREPANCY array.

## NEW SCREEN

- UNIVERSE - WKI_TYPEB = 1 and PICK_UP1 = 217

Our interviewer reported that you [Fill: "and everyone in your group" / blank] were temporarily absent from [Fill: ADDRESS2] from [Fill: EPD] to [Fill: LPD].

Is this correct?

1. Yes
2. No

| - Name | Description | Value | Skip |
| :--- | :--- | :--- | :--- |
| WK1_ABSENT | Temporarily absent | 1 | [goto WK1_CARE] |
|  |  | 2 | [goto WKISTAT_PROBE] |
|  |  | $C t r l-R=$ Refusal | [goto WK1STAT_PROBE] |

## - FILL INSTRUCTIONS

If NUMHOUSE >1, fill "and everyone on your list."
Else leave blank. Do not display item.

- SPECIAL INSTRUCTIONS

If WK1_ABSENT = 2, add code 15 to element [15] of array DISCREPANCY.

## NEW SCREEN

- UNIVERSE - WK1_ABSENT = 1

| Our records show that during your absence [CPNAME] was responsible for the care of your |
| :--- |
| residence from [Fill: EPD] to [Fill: LPD]. |
| Examples of responsibilities are picking up mail, feeding pets, or watching your home during |
| your absence. |
| Is this correct? |
| $1 . \quad$ Yes |
| $2 . \quad$ No |


| - Name | Description | Value | Skip |
| :--- | :--- | :--- | :--- |
| WK1_CARE | Care of Week 1 <br> temporarily absent <br> residence | 1 | [goto THANK_YOU] |
|  |  | 2 | [goto THANK_YOU] |
|  |  | $C t r l-D=$ Don't know | [goto THANK_YOU] |
|  |  | $C t r l-R=$ Refusal | [goto THANK_YOU] |

## - SPECIAL INSTRUCTIONS

If WK1_CARE = 2, add code 16 to element [16] of array DISCREPANCY.

## NEW SCREEN

- UNIVERSE - (WK1_TYPEB = 1 and PICK_UP1 = 233) or (WKI_STATUS = 2 or R) or (WK1_ABSENT = 2 or R)

Original Outcome for Week 1: [Fill: PICK_UP1] - [Fill: PICK_UP1's description] Week 1 Placement Date: [Fill: PLCEDAT1]

What was the status of [Fill: ADDRESS2]
on or about [Fill: PLCEDAT1]?

- Enter reported status.
- Explain any discrepancy between reported status and original Week 1 outcome.

| - Name | Description | Value | Skip |
| :--- | :--- | :--- | :--- |
| WK1STAT_PROBE | Week 1 Type B <br> status probe | text up to 240 <br> characters in length | [goto THANK_YOU] |

- FILL INSTRUCTIONS

Fill PICK_UP1's description with the description for the matching outcome code on Attachment E, "List of CED Original Outcome Codes Reset for Reinterview."

- UNIVERSE - (POLITE $=1$ or D and ORMODE $=2$ or D and ORIOUT_RSLT $=\mathrm{B} 1$ or C1) or
(Any valid value in PO_NOTES and ORMODE = 2 or D and ORIOUT_RSLT = B1 or C1) or
(LAPTOP = 1, 2 or D and ORIOUT_RSLT = B1 or C1) or
(PROX_PRESENT = 2 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) or
(SPEAKTO = 2 and CONTACT_N = 2 or D and ORIOUT_RSLT = B1 or C1)
Our records show that on [Fill: INTDATE],
[Fill: ADDRESS1/
ADDRESS2 /
ADDRESS3 /
ADDRESS4]
[Fill: ORIOUT's description].
Is this information correct?

1. Yes
2. No

- Name

STATUS

Description
Status check

1

2
Ctrl-D = Don't know

## Skip

[If ORIOUT = 217 goto CARE] [go to THANK_YOU]
[go to STAT_PROB2]
[go to THANK_YOU]

## - 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.
2. Fill ORIOUT's description with the original outcome code description from Attachment H-1, "CED Original Outcome Code Descriptions for the STATUS Screen."

- SPECIAL INSTRUCTIONS

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

## NEW SCREEN

- UNIVERSE - STATUS = 1 and ORIOUT = 217

| Our records show that during the temporary absence of this household [Fill: CPNAME] was |
| :--- |
| responsible for the care of the unit from [Fill: EPD / PLCEDAT2] to [Fill: LPD / |
| PLCEDAT2 + 6]. |
| Examples of responsibilities are picking up mail, feeding pets or watching the unit during the |
| household's absence. |
| Is this correct? |
| 1. Yes |
| $2 . \quad$ No |

- Name

CARE Care of temporarily absent residence

| Value | Skip |
| :--- | :--- |
| 1 | [goto THANK_YOU] |
| 2 | [goto THANK_YOU] |
| $C t r l-D=$ Don't know | [goto THANK_YOU] |
| $C t r l-R=$ Refusal | [goto THANK_YOU] |

## - FILL INSTRUCTIONS

1. If PICK_UP2 = 216, 219, 321, 322, 323, 324 or 325, fill EDP. Else fill PLCEDAT2.
2. If PICK_UP2 $=216,219,321,322,323,324$ or 325 , fill LPD.

Else fill PLCEDAT2 plus six days.

- SPECIAL INSTRUCTIONS

If CARE $=2$, add code 16 to element [16] of array DISCREPANCY.

## 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 F, CED 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.

- UNIVERSE $-($ PROX_C $=2$ and (HELLO_PC $=4$ or HELLO_TC $=3$ or 5$)$ ) or (HELLO_TC $=3$ or 5 and RPROXY_A $=0$ ) or
(STATUS $=1$ or D and ORIOUT $\neq 217$ ) or
(Any valid value in STAT_PROBE) or
(Any valid value in STAT_PROB2) or
(PROX_N = 2 and (HELLO_PN = 4 or HELLO_TN = 4) or
(HELLO_PC = 4 and RPROXY_A = 0) or
(STAT_VER = 2) or
(SPEAKTO2 = 2) or
(VACANT2 = 1) or
(SURVEY_1 = 1 and (INCT_CNT $\geq 1$ MISS_CNT $\geq 1$ or NROSIZE $=1$ ) and
PERCUNUM > 1 for LNO = RIRESP) or
(SINGLE_RELATED = 1 and TOTAL_CU < ITERATION and PERCUNUM > 1
for LNO = RIRESP) or
(SINGLE_OTHER $=1,2$, D or R and TOTAL_CU $<$ ITERATION and
PERCUNUM $>1$ for LNO $=$ RIRESP) or
(MULTI_RELATED $=1$, D or R and TOTAL_CU $<$ ITERATION and
PERCUNUM $>1$ for LNO $=$ RIRESP) or
(MULTI_OTHER = 1, 2, D or R and TOTAL_CU < ITERATION and
PERCUNUM > 1 for LNO = RIRESP) or
(DIARY $=2$, D or R and ORIOUT $=203,206,211$ or 212) or
(PICKUP $=1,2$, D or R and ORIOUT $=203,206,211$ or 212) or
(DIARY2 $=2, \mathrm{D}$ or R ) or
(PICKUP = 1, 2, D or R) or
(WK1_STATUS = 1) or
(Any valid value in WK1STAT_PROBE) or
(WK1_CARE = 1, 2, D or R) or
(CARE $=1,2, \mathrm{D}$ or R )

Thank you for your cooperation. You've been very helpful.

- Enter 1 to continue.

1. Continue

| Name | Description | Value | Skip |
| :---: | :---: | :---: | :---: |
| THANK_YOU | Thank You | 1 | [If ( 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) goto STATUS_RI] [goto RI_OUTCM] |

- UNIVERSE - (VERTYPEA = 2) or
(RI_OUTCM = 1 and ORIOUT_RSLT = INT, B1, B2, C1, C2 or VINT and BYOBS $=0$, blank or 2 ) or (RI_OUTCM = 2 and ORIOUT_RSLT = INT) or (NONINT $=4$ ) 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
[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?

1. Yes
2. No
3. Unable to determine

| - Name | $\underline{\text { Description }}$ |  | Value |
| :--- | :--- | :--- | :--- | | Skip |
| :--- |
| FALSIF |
|  |
|  |
|  |
|  |
| Falsification |
| suspected? |


| Name | Description | Value | Skip |
| :---: | :---: | :---: | :---: |
|  |  | 2 | [If RI_OUTCM=3 goto RINOTES_PRE] [If RI_OUTCM=2 and ORIOUT_RSLT=A, B1, C1, B2, C2 or VINT goto RINOTES_PRE] [If RI_OUTCM=1 and all elements in DISCREPANCY array blank goto RINOTES_PRE] <br> [If RI_OUTCM=1 and DISCREPANCY <br> [6] = 6 and all other elements in DISCREPANCY array blank goto RINOTES_PRE] [goto DISCREP_NOTES] |
|  |  | 3 | [If RI_OUTCM=3 goto RINOTES_PRE] [If RI_OUTCM=2 and ORIOUT_RSLT=A, B1, C1, B2, C2 or VINT goto RINOTES_PRE] [If RI_OUTCM=1 and all elements in DISCREPANCY array blank goto RINOTES_PRE] <br> [If RI_OUTCM=1 and DISCREPANCY <br> [6] = 6 and all other elements in DISCREPANCY array blank goto RINOTES_PRE] <br> [If RI_OUTCM=1 and only one element in DISCREPANCY array $\geq 1$ goto RINOTES_PRE] [If RI_OUTCM=2 and ORIOUT_RSLT=INT and DISCREPANCY [2] = 2 and all other elements in DISCREPANCY array blank goto RINOTES_PRE] [goto NSF_RIDISP] |

## - 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 I.
Else fill "Your reinterview did not indicate any discrepancies."]

- SPECIAL INSTRUCTIONS


## Coding Cases Verified as Correct:

If FALSIF = 2 or 3 and RI_OUTCM $=1$ and all elements in DISCREPANCY array blank, set OUTCOME $=201$ and RI_DISP $=001$.
If FALSIF $=2$ or 3 and RI_OUTCM $=1$ and DISCREPANCY[6] $=6$ and all other elements in DISCREPANCY array blank, set OUTCOME = 201 and RI_DISP = 001

If FALSIF = 1 and RI_OUTCM = 2 and ORIOUT_RSLT = A, set OUTCOME = 301 and RI_DISP = 103.
If FALSIF = 2 or 3 and RI_OUTCM = 2 and ORIOUT_RSLT = A, set OUTCOME = 301 and RI_DISP $=058$.

Coding Cases Verified as Reinterview Noninterview:
If FALSIF $=1$ and NONINT $=4$, set OUTCOME $=360$ and RI_DISP $=085$.

$$
\begin{aligned}
& \text { If FALSIF }=1 \text { and TYPEA }=1, \text { set OUTCOME }=214 \text { and RI_DISP }=105 . \\
& \text { If FALSIF }=1 \text { and TYPEA }=2, \text { set OUTCOME }=214 \text { and RI_DISP }=067 . \\
& \text { If FALSIF }=1 \text { and TYPEA }=3, \text { set OUTCOME }=216 \text { and RI_DISP }=068 . \\
& \text { If FALSIF }=1 \text { and TYPEA }=4, \text { set OUTCOME }=217 \text { and RI_DISP }=069 . \\
& \text { If FALSIF }=1 \text { and TYPEA }=5, \text { set OUTCOME }=218 \text { and RI_DISP }=086 . \\
& \text { If FALSIF }=1 \text { and TYPEA }=6, \text { set OUTCOME }=213 \text { and RI_DISP }=087 . \\
& \text { If FALSIF }=1 \text { and TYPEA }=7, \text { set OUTCOME }=219 \text { and RI_DISP }=090 . \\
& \text { If FALSIF }=1 \text { and TYPEA }=8, \text { set OUTCOME }=215 \text { and RI_DISP }=089 . \\
& \text { If FALSIF }=1 \text { and TYPEA }=9, \text { set OUTCOME }=219 \text { and RI_DISP }=090 .
\end{aligned}
$$

If FALSIF $=1$ and TYPEB $=1$, set OUTCOME $=226$ and RI_DISP $=071$.
If FALSIF $=1$ 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 $=1$ 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 $=1$ and TYPEB $=8$, set OUTCOME $=225$ and RI_DISP $=092$.
If FALSIF $=1$ 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 $=1$ and TYPEB_ALT $=5$, set OUTCOME $=231$ and RI_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 $=1$ and TYPEB_ALT $=9$, set OUTCOME $=225$ and RI_DISP $=092$.
If FALSIF $=1$ and TYPEB_ALT $=10$, set OUTCOME $=225$ and RI_DISP $=093$.
If FALSIF $=1$ and TYPEB_ALT $=11$, set OUTCOME $=233$ and RI_DISP $=094$.
If FALSIF $=1$ 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 $=095$.
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 $=7$, set OUTCOME $=224$ and RI_DISP $=038$.
If FALSIF $=2$ or 3 and TYPEB $=8$, set OUTCOME $=225$ 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 $=026$. If FALSIF $=2$ or 3 and TYPEC $=4$, set OUTCOME $=245$ and RI_DISP $=027$. If FALSIF $=2$ or 3 and TYPEC $=5$, set OUTCOME $=250$ and RI_DISP $=030$. If FALSIF $=2$ or 3 and TYPEC $=6$, set OUTCOME $=251$ and RI_DISP $=031$. If FALSIF $=2$ or 3 and TYPEC $=7$, set OUTCOME $=248$ and RI_DISP $=042$. Coding Misclassified Original Type B, C, or Vacant Interview Cases:

If FALSIF = 1 and (MISC_B = 1 or MISC_BVINT = 1), set OUTCOME $=301$ and RI_DISP = 096.

If FALSIF = 1 and (MISC_B = 3 or MISC_BVINT = 4), set OUTCOME = 301 and RI_DISP = 099.
If FALSIF = 1 and (MISC_B = 4 or MISC_BVINT = 5), set OUTCOME = 301 and RI_DISP = 100 .
If FALSIF = 1 and (MISC_C = 1 or MISC_CVINT = 1), set OUTCOME $=301$ and RI_DISP = 097.
If FALSIF = 1 and (MISC_C = 2 or MISC_CVINT = 3), set OUTCOME = 301 and RI_DISP = 101 .
If FALSIF = 1 and (MISC_C $=4$ or MISC_CVINT $=5$ ), set OUTCOME $=301$ and RI_DISP = 102.
If FALSIF = 1 and (MISC_B = 2 or MISC_BVINT = 3 or MISC_C $=3$ or MISC_CVINT $=4$ ), 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 = 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 $=045$.

## Coding Cases with Discrepancies:

If FALSIF = 1 and RI_OUTCM = 2 and ORIOUT_RSLT $=$ INT, set OUTCOME = 301 and RI_DISP $=060$

If FALSIF = 1 and RI_OUTCM = 1 and DISCREPANCY[1] = 1 and all other elements in DISCREPANCY array blank, set OUTCOME = 301 and RI_DISP $=066$.
If FALSIF $=1$ and RI_OUTCM $=1$ and DISCREPANCY[6] $=6$ and all other elements in DISCREPANCY array blank, set OUTCOME = 301 and RI_DISP = 066.

If FALSIF = 1 and RI_OUTCM = 1 and DISCREPANCY[7] = 7 and all other elements in DISCREPANCY array blank, set OUTCOME = 301 and RI_DISP $=061$.
If FALSIF $=1$ and RI_OUTCM $=1$ and DISCREPANCY[8] $=8$ and all other elements in DISCREPANCY array blank, set OUTCOME = 301 and RI_DISP $=062$.
If FALSIF = 1 and RI_OUTCM = 1 and DISCREPANCY[9] = 9 and all other elements in DISCREPANCY array blank, set OUTCOME = 301 and RI_DISP $=111$.
If FALSIF $=1$ and RI_OUTCM = 1 and DISCREPANCY[10] = 10 and all other elements in DISCREPANCY array blank, set OUTCOME = 301 and RI_DISP $=112$.
If FALSIF $=1$ and RI_OUTCM = 1 and DISCREPANCY[12] = 12 and all other elements in DISCREPANCY array blank, set OUTCOME = 301 and RI_DISP $=110$.
If FALSIF = 1 and RI_OUTCM = 1 and DISCREPANCY[13] = 13 and all other elements in DISCREPANCY array blank, set OUTCOME $=301$ and RI_DISP $=113$.
If FALSIF = 1 and RI_OUTCM = 1 and DISCREPANCY[14] = 14 and all other elements in DISCREPANCY array blank, set OUTCOME = 301 and RI_DISP $=114$.
If FALSIF = 1 and RI_OUTCM = 1 and DISCREPANCY[15] = 15 and all other elements in DISCREPANCY array blank, set OUTCOME $=301$ and RI_DISP $=115$.
If FALSIF = 1 and RI_OUTCM = 1 and DISCREPANCY[16] = 16 and all other elements in DISCREPANCY array blank, set OUTCOME = 301 and RI_DISP $=116$.

FALSIF = 3 and RI_OUTCM = 1 and DISCREPANCY[1] = 1 and all other elements in DISCREPANCY array blank, set OUTCOME = 301 and RI_DISP $=012$.
If FALSIF $=3$ and RI_OUTCM $=1$ and DISCREPANCY[7] = 7 and all other elements in DISCREPANCY array blank, set OUTCOME = 301 and RI_DISP $=009$.
If FALSIF $=3$ and RI_OUTCM $=1$ and DISCREPANCY[8] $=8$ and all other elements in DISCREPANCY array blank, set OUTCOME = 301 and RI_DISP $=005$.
If FALSIF = 3 and RI_OUTCM = 1 and DISCREPANCY[9] = 9 and all other elements in DISCREPANCY array blank, set OUTCOME = 301 and RI_DISP $=011$.
If FALSIF $=3$ and RI_OUTCM $=1$ and DISCREPANCY[10] $=10$ and all other elements in DISCREPANCY array blank, set OUTCOME $=301$ and RI_DISP $=004$.
If FALSIF $=3$ and RI_OUTCM = 1 and DISCREPANCY[12] = 12 and all other elements in DISCREPANCY array blank, set OUTCOME = 301 and RI_DISP $=010$.
If FALSIF $=3$ and RI_OUTCM = 1 and DISCREPANCY[13] = 13 and all other elements in DISCREPANCY array blank, set OUTCOME = 301 and RI_DISP $=002$.
If FALSIF = 3 and RI_OUTCM = 1 and DISCREPANCY[14] = 14 and all other elements in DISCREPANCY array blank, set OUTCOME = 301 and RI_DISP $=008$.
If FALSIF = 3 and RI_OUTCM = 1 and DISCREPANCY[15] = 15 and all other elements in DISCREPANCY array blank, set OUTCOME $=301$ and RI_DISP $=016$.
If FALSIF = 3 and RI_OUTCM = 1 and DISCREPANCY[16] = 16 and all other elements in DISCREPANCY array blank, set OUTCOME $=301$ and RI_DISP $=028$.

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 $=012$.

- 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) or
- 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.
- Name

DISCREP_NOTES

## Description Value

Discrepancy 1 notes

## Skip

[If only one element in array
DISCREPANCY $\geq 1$ goto
RINOTES_PRE]
[goto 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 $=1$ and DISCREPANCY[13] = 13 and all other elements in DISCREPANCY array blank, set OUTCOME $=301$ and RI_DISP $=002$.
If FALSIF $=2$ and RI_OUTCM $=1$ and DISCREPANCY[14] = 14 and all other elements in DISCREPANCY array blank, set OUTCOME $=301$ and RI_DISP $=008$.
If FALSIF = 2 and RI_OUTCM = 1 and DISCREPANCY[15] = 15 and all other elements in DISCREPANCY array blank, set OUTCOME $=301$ and RI_DISP $=016$.
If FALSIF $=2$ and RI_OUTCM $=1$ and DISCREPANCY[16] = 16 and all other elements in DISCREPANCY array blank, set OUTCOME $=301$ and RI_DISP $=028$.

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 $=012$.

- UNIVERSE - (DISCREP_NOTES = 1 and two or more elements in DISCREPANCY array $\geq 1$ ) 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 $\geq 1$ )


## Your reinterview detected multiple discrepancies.

- Enter the code of the detected discrepancy which best describes this case.

1. Respondent said no one contacted household.
2. You determined original status, 201-Interview, incorrect.
3. Respondent indicated original status incorrect.
4. Household roster incorrect.
5. Not all original survey questions asked.
6. (S)FR conducted a telephone interview only when personal visit required.
7. Case done by a personal visit and respondent said laptop not used.
8. CU make-up incorrect.
9. Respondent said diary not placed.
10. Respondent said CU either a) had expenses for blank diary, b) did not record or have recalled expenses for completed diary, or c) did not have recalled expenses for Type B326 diary.
11. Respondent indicated Week 1 Type B status incorrect for a Week 2 interview.
12. Contact person not responsible for care of Type B-217 (temporarily absent ) unit.

| - Name | Description | Value | Skip |
| :--- | :--- | :--- | :--- |
| NSF_RIDISP | Discrepancy options <br> - no suspected <br> falsification | $<1-16>$ | [goto RINOTES_PRE] |

## - SPECIAL INSTRUCTIONS

List in the answer list section only the choices that correspond to elements in DISCREPANCY array $\geq 1$.

Allow only a value in NSF_RIDISP that corresponds to an element in DISCREPANCY array $\geq 1$.

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 $=010$.
If NSF_RIDISP $=13$, set OUTCOME $=301$ and RI_DISP $=002$.
If NSF_RIDISP $=14$ set OUTCOME $=301$ and RI_DISP $=008$.
If NSF_RIDISP $=15$ set OUTCOME $=301$ and RI_DISP $=016$.
If NSF_RIDISP $=16$ set OUTCOME $=301$ and RI_DISP $=028$.

- UNIVERSE - (FALSIF = 1 and RI_OUTCM=1 and two or more elements in DISCREPANCY array $\geq 1$.)

Your reinterview detected multiple discrepancies.

- Enter the code of the detected discrepancy which best describes the primary reason you suspect falsification.

1. Respondent said no one contacted household.
2. Respondent indicated original status incorrect.
3. Household roster incorrect.
4. Not all original survey questions asked.
5. (S)FR conducted a telephone interview only when personal visit required.
6. Case done by a personal visit eondtueted and respondent said laptop not used.
7. CU make-up incorrect.
8. Respondent said diary not placed.
9. Respondent said CU either a) had expenses for blank diary, b) did not record or have recalled expenses for completed diary, or c) did not have recalled expenses for Type B326 diary.
10. Respondent indicated Week 1 Type B status incorrect for a Week 2 interview.
11. Contact person not responsible for care of Type B-217 (temporarily absent ) unit.

| - Name | Description | Value | Skip |
| :--- | :--- | :--- | :--- |
| SF_RIDISP | Discrepancy options - <br> suspect falsification | $<1-16>$ | [goto RINOTES_PRE] |

## - SPECIAL INSTRUCTIONS

List in the answer list section only the choices that correspond to elements in DISCREPANCY array $\geq 1$.

Allow only a value in SF_RIDISP that corresponds to an element in DISCREPANCY array $\geq 1$.

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 $=110$.

If SF_RIDISP $=13$, set OUTCOME $=301$ and RI_DISP $=113$.
If SF_RIDISP $=14$ set OUTCOME $=301$ and RI_DISP $=114$.
If SF_RIDISP $=15$ set OUTCOME $=301$ and RI_DISP $=115$.
If SF_RIDISP $=16$ set OUTCOME $=301$ and RI_DISP $=116$.

## XVI. List of Attachments

Attachment A: CED Reinterview Instrument Screen Index<br>Attachment B: CED Reinterview Blaise Instrument Flowcharts<br>Attachment C: CED Reinterview Instrument Flowchart Index<br>Attachment D: CED Reinterview SCIF<br>Attachment E: List of CED Original Outcome Codes Reset for Reinterview<br>Attachment F: CED Reinterview Disposition, Outcome, and Action Codes<br>Attachment G: Household Roster Variable Descriptions Used in the CED Reinterview Instrument<br>Attachment H-1: CED Original Outcome Code Descriptions for the STATUS Screen<br>Attachment H-2: CED Original Week 1 Pickup Code Descriptions for the WK1_STATUS Screen<br>Attachment I: CED Discrepancy Codes and Descriptions for Elements in DISCREPANCY Array<br>Attachment J: CED Original Instrument Specification for the BYOBS and Contact Person Information Screens

If you have any questions regarding this document, please contact Angela-Jo Wetzel at x35949.

Attachments (10)

CC:

| S. Smilay | DSD | J. Scott | DSMD |
| :--- | :---: | :--- | :---: |
| R. Roberts | $"$ | D. Montgomery | $"$ |
| J. Ruffin | FLD | K. Deaver | $"$ |
| D. Biggar | $"$ | A. Wetzel | $"$ |
| R. Sanders | $"$ |  |  |
| D. Altvater | TMO |  |  |
| C. Carter | $"$ |  |  |
| A. Jung | $"$ |  |  |
| F. Lee | $"$ |  |  |
| L. Li | $"$ |  |  |

