

**BOX IA1A**

Page Order # : 10

**BOX INSTRUCTIONS**

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( IAQ1010 ) IF (SP IS IN THE EXIT SAMPLE AND PREVIOUS ROUND INTERVIEW WAS NOT SKIPPED), GO TO IAINTR8 - SPSEINHH ( IAQ1020 ).  
ELSE GO TO IAINTR0 - IAINTR ( IAQ1040 ).

**ASSIGNMENTS**

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Before beginning IA questions, create a current round INCO record to collect IA data:

Key = INCO.INCOBASE + INCO.INCORND

**INCORND** Set INCO.INCORND = current round.

**TECHNICAL NOTES**

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**19**      **ExitNotSkip**      If SP is in the Exit Sample and previous round interview not skipped =  
MRES.INTTYPE=8/ExitInterviewHadPrev on MRES  
where MRES.MRESRND = current round.

**DESIGN NOTES**

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# IAINT8

Page Order # : 20

Design Screen Type: Code 1

Fields: Field 1: SPSEINHH

|                   |          |     |
|-------------------|----------|-----|
| Enable Functions: | HELP     | No  |
|                   | COMMENTS | Yes |
|                   | JUMPBACK | Yes |

Roster Name:

Roster Type:

|                   |             |    |
|-------------------|-------------|----|
| Roster Functions: | Add Item    | No |
|                   | Edit Item   | No |
|                   | Delete Item | No |
|                   | Search Item | No |

|                 |             |    |
|-----------------|-------------|----|
| Grid Functions: | Add Line    | No |
|                 | Delete Line | No |

**DISPLAY INSTRUCTIONS:**

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Context header display:

Question display: Display "IN THE HOUSEHOLD" in bold.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

**TEXT:**

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Context Header:

Int. Instr I: WAS SP'S SPOUSE LIVING IN THE HOUSEHOLD DURING THIS ROUND?

Question Text:

Int. Instr II:

**INPUT FIELDS / ROUTING**

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**Field1:** SPSEINHH ( IAQ1020 )

**Cheshire Name:** INCO.SPSEINHH

**Item Text display:**

**Item Text:**

**Label:**

**Label Position:**

**Field Type:** Enumerated

**Type Name:** TYesnodk

**Answers Allowed:** 1

**Drop Down List:** No

**Lookup File:** No

**Lookup File Name:**

**FieldSize:**

**Min Value:**

**Max Value:**

**Mask:**

| Number     | Label                         | Route                         |
|------------|-------------------------------|-------------------------------|
| 1          | Yes                           | IAINT9 - ADLTINHH ( IAQ1030 ) |
|            | <b>English text:</b> YES      |                               |
| 2          | No                            | IAINT9 - ADLTINHH ( IAQ1030 ) |
|            | <b>English text:</b> NO       |                               |
| Attribute  | Route                         |                               |
| Don't know | IAINT9 - ADLTINHH ( IAQ1030 ) |                               |

#### BACKGROUND VARIABLE ASSIGNMENTS

#### SOFT EDIT CHECKS

#### HARD EDIT CHECKS

#### TECHNICAL NOTES

#### DESIGN NOTES

# IAINT9

Page Order # : 30

Design Screen Type: Code 1

Fields: Field 1: ADLTINHH

|                   |          |     |
|-------------------|----------|-----|
| Enable Functions: | HELP     | No  |
|                   | COMMENTS | Yes |
|                   | JUMPBACK | Yes |

Roster Name:

Roster Type:

|                   |             |    |
|-------------------|-------------|----|
| Roster Functions: | Add Item    | No |
|                   | Edit Item   | No |
|                   | Delete Item | No |
|                   | Search Item | No |

|                 |             |    |
|-----------------|-------------|----|
| Grid Functions: | Add Line    | No |
|                 | Delete Line | No |

**DISPLAY INSTRUCTIONS:**

---

Context header display:

Question display: If IAIN8 - SPSEINHH = 1/Yes, display "AND SP'S SPOUSE".  
Else do not display.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

**TEXT:**

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Context Header:

Int. Instr I: BESIDES SP (AND SP'S SPOUSE), WAS ANY OTHER ADULT,  
AGE 15 OR OLDER, LIVING IN THE HOUSEHOLD DURING THIS  
ROUND?

Question Text:

Int. Instr II:

**INPUT FIELDS / ROUTING**

---

**Field1:** ADLTINHH ( IAQ1030 )

**Cheshire Name:** INCO.ADLTINHH

**Item Text display:**

**Item Text:**

**Label:**

**Label Position:**

**Field Type:** Enumerated

**Type Name:** TYesnodk

**Answers Allowed:** 1

**Drop Down List:** No

**Lookup File:** No

**Lookup File Name:**

**FieldSize:**

**Min Value:**

**Max Value:**

**Mask:**

| Number | Label                    | Route                      |
|--------|--------------------------|----------------------------|
| 1      | Yes                      | IAINTRO - IAIN ( IAQ1040 ) |
|        | <b>English text:</b> YES |                            |
| 2      | No                       | IAINTRO - IAIN ( IAQ1040 ) |
|        | <b>English text:</b> NO  |                            |

| Attribute  | Route                      |
|------------|----------------------------|
| Don't know | IAINTRO - IAIN ( IAQ1040 ) |

#### BACKGROUND VARIABLE ASSIGNMENTS

#### SOFT EDIT CHECKS

#### HARD EDIT CHECKS

#### TECHNICAL NOTES

#### DESIGN NOTES

**IAINTRO**

Page Order # : 40

Design Screen Type: No Entry

Fields: Field 1: IAIN

|                   |          |     |
|-------------------|----------|-----|
| Enable Functions: | HELP     | No  |
|                   | COMMENTS | Yes |
|                   | JUMPBACK | Yes |

Roster Name:

Roster Type:

|                   |             |    |
|-------------------|-------------|----|
| Roster Functions: | Add Item    | No |
|                   | Edit Item   | No |
|                   | Delete Item | No |
|                   | Search Item | No |

|                 |             |    |
|-----------------|-------------|----|
| Grid Functions: | Add Line    | No |
|                 | Delete Line | No |

**DISPLAY INSTRUCTIONS:**

---

Context header display:

Question display:

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

**TEXT:**

---

Context Header:

Int. Instr I:

**Question Text:** Now I have some questions about (PREVIOUS YEAR) income and other financial resources for [you/(SP)/you and your (wife/husband)/(SP) and (his/her) (wife/husband)].

As with all information collected by the MCBS, the data are confidential and covered by the Privacy Act of 1974. Your answers will be combined with those of other respondents, and (your/his/her) Medicare benefits will not be affected in any way by your answers to these questions.

**Int. Instr II:** GIVE BROCHURE TO RESPONDENT. ALLOW A FEW MINUTES

**IAINTRO**

FOR RESPONDENT TO REVIEW BROCHURE IF NECESSARY.

**INPUT FIELDS / ROUTING**

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**Field1:** IAIN ( IAQ1040 )

**Cheshire Name:** TEMP

**Item Text display:**

**Item Text:**

**Label:**

**Label Position:**

**Field Type:** Enumerated

**Type Name:** TContinueEMPTY

**Answers Allowed:** 1

**Drop Down List:** No

**Lookup File:** No

**Lookup File Name:**

**FieldSize:**

**Min Value:**

**Max Value:**

**Mask:**

| Number | Label    | Route                        |
|--------|----------|------------------------------|
| 1      | Continue | IAINTRO1 - IAIN1 ( IAQ1050 ) |

---

English text: CONTINUE

---

| Attribute | Route                        |
|-----------|------------------------------|
| Empty     | IAINTRO1 - IAIN1 ( IAQ1050 ) |

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**BACKGROUND VARIABLE ASSIGNMENTS**

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**SOFT EDIT CHECKS**

---

**HARD EDIT CHECKS**

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**TECHNICAL NOTES**

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- 240 SpouseIsRespondent** SP's spouse is the respondent =  
There is a ROST where ROST.ROSTREL = 2/Spouse &  
(ROST.ROSTNUM = MRES.RROSTNUM on MRES  
where MRES.MRESRND = current round).
- 238 SPMarriedforIA** SP is married (in IA) =  
(MRES.INTTYPE =8/ExitInterviewHadPrev &  
INCO.SPSEINHH = 1/Yes on INCO where  
INCO.INCORND=current round) or (there is an ENUM  
where (ENUM.ENUMRND = current round and  
ENUM.NOHHRSN = empty and ENUM.HHPREL =  
2/Spouse)).

**IAINTRO**

- 4 Respondent** On MRES where MRES.MRESRND = current round:  
  
A Proxy interview (respondent is a proxy) =  
MRES.SPPROXY=2/Proxy.  
MRES.RROSTNUM=ROST.ROSTNUM of respondent.  
  
An SP interview (respondent is the SP) =  
MRES.SPPROXY=1/SP.  
MRES.RROSTNUM='01'.
- 6 SPFemale** SP is female =  
ROST.ROSTSEX=2/Female on ROST where  
ROST.ROSTNUM='01'.
- 5 SPMale** SP is male =  
ROST.ROSTSEX=1/Male on ROST where  
ROST.ROSTNUM='01'.

**DESIGN NOTES**

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**IAINTRO1**

Page Order # : 50

Design Screen Type: No Entry

Fields: Field 1: IAIN1

|                   |          |     |
|-------------------|----------|-----|
| Enable Functions: | HELP     | No  |
|                   | COMMENTS | Yes |
|                   | JUMPBACK | Yes |

Roster Name:

Roster Type:

|                   |             |    |
|-------------------|-------------|----|
| Roster Functions: | Add Item    | No |
|                   | Edit Item   | No |
|                   | Delete Item | No |
|                   | Search Item | No |

|                 |             |    |
|-----------------|-------------|----|
| Grid Functions: | Add Line    | No |
|                 | Delete Line | No |

**DISPLAY INSTRUCTIONS:**

---

Context header display:

**Question display:** If SP is married, display "[Please answer all questions for [you and your (wife/husband)/(SP) and (his/her) (wife/husband)]."  
Else do not display.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

**TEXT:**

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Context Header:

Int. Instr I:

**Question Text:** As the brochure explains, your responses to these questions can help us determine the impact of income on (your/his/her) use and access to health care. I will be asking a series of questions about [your/(SP's)/you and your (wife's/husband's)/(SP) and (his/her) (wife's/husband's)] income and other financial resources. First, I will ask whether [you/(SP)/you and your (wife/husband)/(SP) and (his/her) (wife/husband)] had particular types of income or other resources. All these questions can be answered with a "yes" or a "no." Then, I will ask you to estimate [your/(SP's)/their] total income.

**IAINTRO1**

[Please answer all questions for [you and your (wife/husband)/(SP) and (his/her) (wife/husband)].

Please feel free to refer to any records or other persons who may be of assistance to you.

**Int. Instr II:**

**INPUT FIELDS / ROUTING**

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**Field1:**                    **IAINT1**                    ( IAQ1050 )

**Cheshire Name:**        TEMP

**Item Text display:**

**Item Text:**

**Label:**

**Label Position:**

**Field Type:**            Enumerated

**Type Name:**            TContinueEMPTY

**Answers Allowed:**      1

**Drop Down List:**      No

**Lookup File:**            No

**Lookup File Name:**

**FieldSize:**

**Min Value:**

**Max Value:**

**Mask:**

| Number                 | Label    | Route                       |
|------------------------|----------|-----------------------------|
| 1                      | Continue | IA1A - SSRRPROB ( IAQ1070 ) |
| English text: CONTINUE |          |                             |

| Attribute | Route                       |
|-----------|-----------------------------|
| Empty     | IA1A - SSRRPROB ( IAQ1070 ) |

**BACKGROUND VARIABLE ASSIGNMENTS**

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**SOFT EDIT CHECKS**

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**HARD EDIT CHECKS**

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**TECHNICAL NOTES**

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**240        SpouseIsRespondent**      SP's spouse is the respondent =  
 There is a ROST where ROST.ROSTREL = 2/Spouse &  
 (ROST.ROSTNUM = MRES.RROSTNUM on MRES  
 where MRES.MRESRND = current round).

|     |                       |   |
|-----|-----------------------|---|
| 238 | <b>SPMarriedforIA</b> | SP is married (in IA) =<br>(MRES.INTTYPE =8/ExitInterviewHadPrev &<br>INCO.SPSEINHH = 1/Yes on INCO where<br>INCO.INCORND=current round) or (there is an ENUM<br>where (ENUM.ENUMRND = current round and<br>ENUM.NOHHRSN = empty and ENUM.HHPREL =<br>2/Spouse)). |
| 5   | <b>SPMale</b>         | SP is male =<br>ROST.ROSTSEX=1/Male on ROST where<br>ROST.ROSTNUM='01'.   |
| 6   | <b>SPFemale</b>       | SP is female =<br>ROST.ROSTSEX=2/Female on ROST where<br>ROST.ROSTNUM='01'.   |
| 4   | <b>Respondent</b>     | On MRES where MRES.MRESRND = current round:<br><br>A Proxy interview (respondent is a proxy) =<br>MRES.SPPROXY=2/Proxy.<br>MRES.RROSTNUM=ROST.ROSTNUM of respondent.<br><br>An SP interview (respondent is the SP) =<br>MRES.SPPROXY=1/SP.<br>MRES.RROSTNUM='01'. |

**DESIGN NOTES**

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# IA1A

Page Order # : 55

Design Screen Type: List

|         |                 |                 |
|---------|-----------------|-----------------|
| Fields: | <b>Field 1:</b> | <b>SSRRPROB</b> |
|         | <b>Field 2:</b> | <b>SSIPROBE</b> |
|         | <b>Field 3:</b> | <b>DISAPROB</b> |
|         | <b>Field 4:</b> | <b>PENPROBE</b> |

|                   |                 |     |
|-------------------|-----------------|-----|
| Enable Functions: | <b>HELP</b>     | No  |
|                   | <b>COMMENTS</b> | Yes |
|                   | <b>JUMPBACK</b> | Yes |

Roster Name:

Roster Type:

|                   |                    |    |
|-------------------|--------------------|----|
| Roster Functions: | <b>Add Item</b>    | No |
|                   | <b>Edit Item</b>   | No |
|                   | <b>Delete Item</b> | No |
|                   | <b>Search Item</b> | No |

|                 |                    |    |
|-----------------|--------------------|----|
| Grid Functions: | <b>Add Line</b>    | No |
|                 | <b>Delete Line</b> | No |

**DISPLAY INSTRUCTIONS:**

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Context header display:

Question display:

Multi Field display: Vertical Alignment

Roster/Grid Instructions:

Roster/Grid display:

Report display:

**TEXT:**

---

Context Header:

Int. Instr I:

Question Text: In (PREVIOUS YEAR), did [you/(SP)/you or your (wife/husband)/(SP) or (his/her) (wife/husband)]. . .

Int. Instr II:

**INPUT FIELDS / ROUTING**

**Field1:** SSRRPROB ( IAQ1070 )

**Cheshire Name:** INCO.SSRRPROB

**Item Text display:** Display "a." before the question text.

Display "READ IF NECESSARY :." in the same blue font used for interviewer instructions. Always display this sentence in brackets.

**Item Text:** receive Social Security and/or Railroad Retirement payments?

[READ IF NECESSARY: Social Security checks are either automatically deposited in the bank or mailed, and payment generally arrives on the 3rd of the month.]

**Label:**

**Label Position:**

**Field Type:** Enumerated  
**Type Name:** TYesNoDKRF  
**Answers Allowed:** 1  
**Drop Down List:** No  
**Lookup File:** No  
**Lookup File Name:**

**FieldSize:**  
**Min Value:**  
**Max Value:**  
**Mask:**

| Number     | Label                       | Route                       |
|------------|-----------------------------|-----------------------------|
| 1          | Yes                         | IA1A - SSIPROBE ( IAQ1080 ) |
|            | <b>English text:</b> YES    |                             |
| 2          | No                          | IA1A - SSIPROBE ( IAQ1080 ) |
|            | <b>English text:</b> NO     |                             |
| Attribute  | Route                       |                             |
| Don't know | IA1A - SSIPROBE ( IAQ1080 ) |                             |
| Refusal    | IA1A - SSIPROBE ( IAQ1080 ) |                             |

**Field2:** SSIPROBE ( IAQ1080 )

**Cheshire Name:** INCO.SSIPROBE

**Item Text display:** Display "b." before the question text.

**Item Text:** receive Supplemental Security Income, which is also called SSI, or Social Security Disability Insurance, also called SSDI?

**Label:**

**Label Position:**

**Field Type:** Enumerated

**Type Name:** TYesNoDKRF

**Answers Allowed:** 1

**Drop Down List:** No

**Lookup File:** No

**Lookup File Name:**

**FieldSize:**

**Min Value:**

**Max Value:**

**Mask:**

| Number     | Label                       | Route                       |
|------------|-----------------------------|-----------------------------|
| 1          | Yes                         | IA1A - DISAPROB ( IAQ1090 ) |
|            | <b>English text:</b> YES    |                             |
| 2          | No                          | IA1A - DISAPROB ( IAQ1090 ) |
|            | <b>English text:</b> NO     |                             |
| Attribute  | Route                       |                             |
| Don't know | IA1A - DISAPROB ( IAQ1090 ) |                             |
| Refusal    | IA1A - DISAPROB ( IAQ1090 ) |                             |

**Field3:** DISAPROB ( IAQ1090 )

**Cheshire Name:** INCO.DISAPROB

**Item Text display:** Display "c." before the question text.

Always display "(other than...)" in parenthesis.

**Item Text:** receive any disability payments (other than Social Security, SSDI, and/or Railroad Retirement)?

**Label:**

**Label Position:**

**Field Type:** Enumerated  
**Type Name:** TYesNoDKRF  
**Answers Allowed:** 1  
**Drop Down List:** No  
**Lookup File:** No  
**Lookup File Name:**

**FieldSize:**  
**Min Value:**  
**Max Value:**  
**Mask:**

| Number            | Label | Route                       |
|-------------------|-------|-----------------------------|
| 1                 | Yes   | IA1A - PENPROBE ( IAQ1100 ) |
| English text: YES |       |                             |
| 2                 | No    | IA1A - PENPROBE ( IAQ1100 ) |
| English text: NO  |       |                             |

| Attribute  | Route                       |
|------------|-----------------------------|
| Don't know | IA1A - PENPROBE ( IAQ1100 ) |
| Refusal    | IA1A - PENPROBE ( IAQ1100 ) |

**Field4:** PENPROBE ( IAQ1100 )

**Cheshire Name:** INCO.PENPROBE

**Item Text display:** Display "d." before the question text.  
Always display "(other than...)" in parenthesis.

**Item Text:** receive any retirement or survivor pension or annuity (other than Social Security or Railroad Retirement)?

**Label:**

**Label Position:**

**Field Type:** Enumerated  
**Type Name:** TYesNoDKRF  
**Answers Allowed:** 1  
**Drop Down List:** No  
**Lookup File:** No  
**Lookup File Name:**

**FieldSize:**  
**Min Value:**  
**Max Value:**  
**Mask:**

| Number | Label                    | Route                       |
|--------|--------------------------|-----------------------------|
| 1      | Yes                      | IA1B - JOBPROBE ( IAQ1110 ) |
|        | <b>English text:</b> YES |                             |
| 2      | No                       | IA1B - JOBPROBE ( IAQ1110 ) |
|        | <b>English text:</b> NO  |                             |

| Attribute  | Route                       |
|------------|-----------------------------|
| Don't know | IA1B - JOBPROBE ( IAQ1110 ) |
| Refusal    | IA1B - JOBPROBE ( IAQ1110 ) |

#### BACKGROUND VARIABLE ASSIGNMENTS

#### SOFT EDIT CHECKS

#### HARD EDIT CHECKS

#### TECHNICAL NOTES

|     |                           |   |
|-----|---------------------------|---|
| 240 | <b>SpouselsRespondent</b> | SP's spouse is the respondent =<br>There is a ROST where ROST.ROSTREL = 2/Spouse &<br>(ROST.ROSTNUM = MRES.RROSTNUM on MRES<br>where MRES.MRESRND = current round). |
| 5   | <b>SPMale</b>             | SP is male =<br>ROST.ROSTSEX=1/Male on ROST where<br>ROST.ROSTNUM='01'.   |



|     |                       |   |
|-----|-----------------------|---|
| 6   | <b>SPFemale</b>       | SP is female =<br>ROST.ROSTSEX=2/Female on ROST where<br>ROST.ROSTNUM='01'.   |
| 238 | <b>SPMarriedforIA</b> | SP is married (in IA) =<br>(MRES.INTTYPE =8/ExitInterviewHadPrev &<br>INCO.SPSEINHH = 1/Yes on INCO where<br>INCO.INCORND=current round) or (there is an ENUM<br>where (ENUM.ENUMRND = current round and<br>ENUM.NOHHRSN = empty and ENUM.HHPREL =<br>2/Spouse)). |
| 4   | <b>Respondent</b>     | On MRES where MRES.MRESRND = current round:<br><br>A Proxy interview (respondent is a proxy) =<br>MRES.SPPROXY=2/Proxy.<br>MRES.RROSTNUM=ROST.ROSTNUM of respondent.<br><br>An SP interview (respondent is the SP) =<br>MRES.SPPROXY=1/SP.<br>MRES.RROSTNUM='01'. |

**DESIGN NOTES**

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# IA1B

Page Order # : 56

Design Screen Type: List

|         |          |          |
|---------|----------|----------|
| Fields: | Field :  | JOBPROBE |
|         | Field 2: | WELPROBE |
|         | Field 3: | RELPROBE |
|         | Field 4: | IRAWD    |

|                   |          |     |
|-------------------|----------|-----|
| Enable Functions: | HELP     | No  |
|                   | COMMENTS | Yes |
|                   | JUMPBACK | Yes |

Roster Name:

Roster Type:

|                   |             |    |
|-------------------|-------------|----|
| Roster Functions: | Add Item    | No |
|                   | Edit Item   | No |
|                   | Delete Item | No |
|                   | Search Item | No |

|                 |             |    |
|-----------------|-------------|----|
| Grid Functions: | Add Line    | No |
|                 | Delete Line | No |

**DISPLAY INSTRUCTIONS:**

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Context header display:

Question display:

Multi Field display: Vertical Alignment

Roster/Grid Instructions:

Roster/Grid display:

Report display:

**TEXT:**

---

Context Header:

Int. Instr I:

Question Text: In (PREVIOUS YEAR), did [you/(SP)/you or your (wife/husband)/(SP) or (his/her) (wife/husband)] . . .

Int. Instr II:

**INPUT FIELDS / ROUTING**

**Field:**                    **JOBPROBE**                    ( IAQ1110 )

**Cheshire Name:**            INCO.JOBPROBE

**Item Text display:**        Display "e." in front of List Item text.

**Item Text:**                work at a job or business for pay? That is, did [you/he/she/he  
or his wife/she or her husband/you or your (wife/husband)]  
receive income by working for an employer or by being self-  
employed, such as owning a business, professional practice,  
or farm?

**Label:**

**Label Position:**

**Field Type:**                Enumerated  
**Type Name:**                TYesNoDKRF  
**Answers Allowed:**         1  
**Drop Down List:**         No  
**Lookup File:**                No  
**Lookup File Name:**

**FieldSize:**  
**Min Value:**  
**Max Value:**  
**Mask:**

| Number     | Label                       | Route                       |
|------------|-----------------------------|-----------------------------|
| 1          | Yes                         | IA1B - WELPROBE ( IAQ1120 ) |
|            | <b>English text: YES</b>    |                             |
| 2          | No                          | IA1B - WELPROBE ( IAQ1120 ) |
|            | <b>English text: NO</b>     |                             |
| Attribute  | Route                       |                             |
| Don't know | IA1B - WELPROBE ( IAQ1120 ) |                             |
| Refusal    | IA1B - WELPROBE ( IAQ1120 ) |                             |

**Field2:** WELPROBE ( IAQ1120 )

**Cheshire Name:** INCO.WELPROBE

**Item Text display:** Display "f." before the question text.

**Item Text:** receive any income from public assistance or welfare from the state or local welfare office? Please include programs such as Temporary Assistance for Needy Families, or TANF, and food stamps.

**Label:**

**Label Position:**

**Field Type:** Enumerated  
**Type Name:** TYesNoDKRF  
**Answers Allowed:** 1  
**Drop Down List:** No  
**Lookup File:** No  
**Lookup File Name:**

**FieldSize:**  
**Min Value:**  
**Max Value:**  
**Mask:**

| Number | Label                    | Route                       |
|--------|--------------------------|-----------------------------|
| 1      | Yes                      | IA1B - RELPROBE ( IAQ1130 ) |
|        | <b>English text:</b> YES |                             |
| 2      | No                       | IA1B - RELPROBE ( IAQ1130 ) |
|        | <b>English text:</b> NO  |                             |

| Attribute  | Route                       |
|------------|-----------------------------|
| Don't know | IA1B - RELPROBE ( IAQ1130 ) |
| Refusal    | IA1B - RELPROBE ( IAQ1130 ) |

**Field3:** RELPROBE ( IAQ1130 )

**Cheshire Name:** INCO.RELPROBE

**Item Text display:** Display "g." before the question text.

**Item Text:** receive financial assistance from relatives or friends?

**Label:**

**Label Position:**

**Field Type:** Enumerated  
**Type Name:** TYesNoDKRF  
**Answers Allowed:** 1  
**Drop Down List:** No  
**Lookup File:** No  
**Lookup File Name:**

**FieldSize:**  
**Min Value:**  
**Max Value:**  
**Mask:**

| Number            | Label | Route                    |
|-------------------|-------|--------------------------|
| 1                 | Yes   | IA1B - IRAWD ( IAQ1140 ) |
| English text: YES |       |                          |
| 2                 | No    | IA1B - IRAWD ( IAQ1140 ) |
| English text: NO  |       |                          |

| Attribute  | Route                    |
|------------|--------------------------|
| Don't know | IA1B - IRAWD ( IAQ1140 ) |
| Refusal    | IA1B - IRAWD ( IAQ1140 ) |

**Field4:** IRAWD (IAQ1140)

**Cheshire Name:** INCO.IRAWD

**Item Text display:** Display "h." before the question text.

**Item Text:** convert or withdraw any funds from an IRA, Keogh, 401K, or other retirement savings account in (PREVIOUS YEAR)?

**Label:**

**Label Position:**

**Field Type:** Enumerated

**Type Name:** TYesNoDKRF

**Answers Allowed:** 1

**Drop Down List:** No

**Lookup File:** No

**Lookup File Name:**

**FieldSize:**

**Min Value:**

**Max Value:**

**Mask:**

| Number | Label                    | Route                     |
|--------|--------------------------|---------------------------|
| 1      | Yes                      | IA1C - STOKPROB (IAQ1150) |
|        | <b>English text:</b> YES |                           |
| 2      | No                       | IA1C - STOKPROB (IAQ1150) |
|        | <b>English text:</b> NO  |                           |

| Attribute  | Route                     |
|------------|---------------------------|
| Don't know | IA1C - STOKPROB (IAQ1150) |
| Refusal    | IA1C - STOKPROB (IAQ1150) |

#### BACKGROUND VARIABLE ASSIGNMENTS

#### SOFT EDIT CHECKS

#### HARD EDIT CHECKS

#### TECHNICAL NOTES

**240 SpouseIsRespondent** SP's spouse is the respondent =  
There is a ROST where ROST.ROSTREL = 2/Spouse &  
(ROST.ROSTNUM = MRES.RROSTNUM on MRES  
where MRES.MRESRND = current round).

|     |                       |   |
|-----|-----------------------|---|
| 238 | <b>SPMarriedforIA</b> | SP is married (in IA) =<br>(MRES.INTTYPE =8/ExitInterviewHadPrev &<br>INCO.SPSEINHH = 1/Yes on INCO where<br>INCO.INCORND=current round) or (there is an ENUM<br>where (ENUM.ENUMRND = current round and<br>ENUM.NOHHRSN = empty and ENUM.HHPREL =<br>2/Spouse)). |
| 4   | <b>Respondent</b>     | On MRES where MRES.MRESRND = current round:<br><br>A Proxy interview (respondent is a proxy) =<br>MRES.SPPROXY=2/Proxy.<br>MRES.RROSTNUM=ROST.ROSTNUM of respondent.<br><br>An SP interview (respondent is the SP) =<br>MRES.SPPROXY=1/SP.<br>MRES.RROSTNUM='01'. |
| 5   | <b>SPMale</b>         | SP is male =<br>ROST.ROSTSEX=1/Male on ROST where<br>ROST.ROSTNUM='01'.   |
| 6   | <b>SPFemale</b>       | SP is female =<br>ROST.ROSTSEX=2/Female on ROST where<br>ROST.ROSTNUM='01'.   |

**DESIGN NOTES**

---

**IA1C**

Page Order # : 57

Design Screen Type: List

|                |                 |                 |
|----------------|-----------------|-----------------|
| <b>Fields:</b> | <b>Field 1:</b> | <b>STOKPROB</b> |
|                | <b>Field 2:</b> | <b>LUMPPROB</b> |
|                | <b>Field 3:</b> | <b>ESTPROBE</b> |
|                | <b>Field 4:</b> | <b>PROPRENT</b> |

|                          |                 |     |
|--------------------------|-----------------|-----|
| <b>Enable Functions:</b> | <b>HELP</b>     | No  |
|                          | <b>COMMENTS</b> | Yes |
|                          | <b>JUMPBACK</b> | Yes |

Roster Name:

Roster Type:

|                          |                    |    |
|--------------------------|--------------------|----|
| <b>Roster Functions:</b> | <b>Add Item</b>    | No |
|                          | <b>Edit Item</b>   | No |
|                          | <b>Delete Item</b> | No |
|                          | <b>Search Item</b> | No |

|                        |                    |    |
|------------------------|--------------------|----|
| <b>Grid Functions:</b> | <b>Add Line</b>    | No |
|                        | <b>Delete Line</b> | No |

**DISPLAY INSTRUCTIONS:**

---

Context header display:

Question display:

Multi Field display: Vertical Alignment

Roster/Grid Instructions:

Roster/Grid display:

Report display:

**TEXT:**

---

Context Header:

Int. Instr I:

**Question Text:** In (PREVIOUS YEAR), did [you/(SP)/you or your (wife/husband)/(SP) or (his/her) (wife/husband)]. . .

Int. Instr II:

**INPUT FIELDS / ROUTING**



**Field1:** STOKPROB ( IAQ1150 )

**Cheshire Name:** INCO.STOKPROB

**Item Text display:** Display "i." before the question text.

**Item Text:** receive any dividends from any investments in stocks or mutual funds or other investments?

**Label:**

**Label Position:**

**Field Type:** Enumerated  
**Type Name:** TYesNoDKRF  
**Answers Allowed:** 1  
**Drop Down List:** No  
**Lookup File:** No  
**Lookup File Name:**

**FieldSize:**  
**Min Value:**  
**Max Value:**  
**Mask:**

| Number     | Label                       | Route                       |
|------------|-----------------------------|-----------------------------|
| 1          | Yes                         | IA1C - LUMPPROB ( IAQ1160 ) |
|            | <b>English text:</b> YES    |                             |
| 2          | No                          | IA1C - LUMPPROB ( IAQ1160 ) |
|            | <b>English text:</b> NO     |                             |
| Attribute  | Route                       |                             |
| Don't know | IA1C - LUMPPROB ( IAQ1160 ) |                             |
| Refusal    | IA1C - LUMPPROB ( IAQ1160 ) |                             |

**Field2:** LUMPPROB ( IAQ1160 )

**Cheshire Name:** INCO.LUMPPROB

**Item Text display:** Display "j." before the question text.

**Item Text:** receive a lump sum or any one-time payments such as a life insurance or pension settlement, inheritance, or a capital gain from the sale of securities, property, or a business?

**Label:**

**Label Position:**

**Field Type:** Enumerated  
**Type Name:** TYesNoDKRF  
**Answers Allowed:** 1  
**Drop Down List:** No  
**Lookup File:** No  
**Lookup File Name:**

**FieldSize:**  
**Min Value:**  
**Max Value:**  
**Mask:**

| Number | Label                    | Route                       |
|--------|--------------------------|-----------------------------|
| 1      | Yes                      | IA1C - ESTPROBE ( IAQ1170 ) |
|        | <b>English text:</b> YES |                             |
| 2      | No                       | IA1C - ESTPROBE ( IAQ1170 ) |
|        | <b>English text:</b> NO  |                             |

| Attribute  | Route                       |
|------------|-----------------------------|
| Don't know | IA1C - ESTPROBE ( IAQ1170 ) |
| Refusal    | IA1C - ESTPROBE ( IAQ1170 ) |

**Field3:** ESTPROBE ( IAQ1170 )

**Cheshire Name:** INCO.ESTPROBE

**Item Text display:** Display "k." before the question text.  
Always display "(other than pensions)" in parenthesis.

**Item Text:** receive any regular payments from estates, trusts, annuities (other than pensions), life insurance, or royalties?

**Label:**  
**Label Position:**

|                          |            |                   |
|--------------------------|------------|-------------------|
| <b>Field Type:</b>       | Enumerated | <b>FieldSize:</b> |
| <b>Type Name:</b>        | TYesNoDKRF | <b>Min Value:</b> |
| <b>Answers Allowed:</b>  | 1          | <b>Max Value:</b> |
| <b>Drop Down List:</b>   | No         | <b>Mask:</b>      |
| <b>Lookup File:</b>      | No         |                   |
| <b>Lookup File Name:</b> |            |                   |

| Number            | Label | Route                        |
|-------------------|-------|------------------------------|
| 1                 | Yes   | IA1C - PROPARENT ( IAQ1180 ) |
| English text: YES |       |                              |
| 2                 | No    | IA1C - PROPARENT ( IAQ1180 ) |
| English text: NO  |       |                              |

| Attribute  | Route                        |
|------------|------------------------------|
| Don't know | IA1C - PROPARENT ( IAQ1180 ) |
| Refusal    | IA1C - PROPARENT ( IAQ1180 ) |

**Field4:** PROPARENT (IAQ1180)

**Cheshire Name:** INCO.PROPARENT

**Item Text display:** Display "I." before the question text.

**Item Text:** receive any income from the rental of properties?

**Label:**

**Label Position:**

**Field Type:** Enumerated  
**Type Name:** TYesNoDKRF  
**Answers Allowed:** 1  
**Drop Down List:** No  
**Lookup File:** No  
**Lookup File Name:**

**FieldSize:**  
**Min Value:**  
**Max Value:**  
**Mask:**

| Number | Label                    | Route                     |
|--------|--------------------------|---------------------------|
| 1      | Yes                      | IA13 - OTHPROBE (IAQ1190) |
|        | <b>English text:</b> YES |                           |
| 2      | No                       | IA13 - OTHPROBE (IAQ1190) |
|        | <b>English text:</b> NO  |                           |

| Attribute  | Route                     |
|------------|---------------------------|
| Don't know | IA13 - OTHPROBE (IAQ1190) |
| Refusal    | IA13 - OTHPROBE (IAQ1190) |

#### BACKGROUND VARIABLE ASSIGNMENTS

---

#### SOFT EDIT CHECKS

---

#### HARD EDIT CHECKS

---

#### TECHNICAL NOTES

---

**240 SpouseIsRespondent** SP's spouse is the respondent =  
 There is a ROST where ROST.ROSTREL = 2/Spouse &  
 (ROST.ROSTNUM = MRES.RROSTNUM on MRES  
 where MRES.MRESRND = current round).

|     |                       |   |
|-----|-----------------------|---|
| 238 | <b>SPMarriedforIA</b> | SP is married (in IA) =<br>(MRES.INTTYPE =8/ExitInterviewHadPrev &<br>INCO.SPSEINHH = 1/Yes on INCO where<br>INCO.INCORND=current round) or (there is an ENUM<br>where (ENUM.ENUMRND = current round and<br>ENUM.NOHHRSN = empty and ENUM.HHPREL =<br>2/Spouse)). |
| 4   | <b>Respondent</b>     | On MRES where MRES.MRESRND = current round:<br><br>A Proxy interview (respondent is a proxy) =<br>MRES.SPPROXY=2/Proxy.<br>MRES.RROSTNUM=ROST.ROSTNUM of respondent.<br><br>An SP interview (respondent is the SP) =<br>MRES.SPPROXY=1/SP.<br>MRES.RROSTNUM='01'. |
| 5   | <b>SPMale</b>         | SP is male =<br>ROST.ROSTSEX=1/Male on ROST where<br>ROST.ROSTNUM='01'.   |
| 6   | <b>SPFemale</b>       | SP is female =<br>ROST.ROSTSEX=2/Female on ROST where<br>ROST.ROSTNUM='01'.   |

**DESIGN NOTES**

---

**IA13**

Page Order # : 190

Design Screen Type: Code 1

Fields: Field 1: OTHPROBE

|                   |          |     |
|-------------------|----------|-----|
| Enable Functions: | HELP     | No  |
|                   | COMMENTS | Yes |
|                   | JUMPBACK | Yes |

Roster Name:

Roster Type:

|                   |             |    |
|-------------------|-------------|----|
| Roster Functions: | Add Item    | No |
|                   | Edit Item   | No |
|                   | Delete Item | No |
|                   | Search Item | No |

|                 |             |    |
|-----------------|-------------|----|
| Grid Functions: | Add Line    | No |
|                 | Delete Line | No |

**DISPLAY INSTRUCTIONS:**

---

Context header display:

Question display:

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

**TEXT:** -----

Context Header:

Int. Instr I:

**Question Text:** Not including anything you've already told me about, did [you/(SP)/you or your (wife/husband)/(SP) or (his/her) (wife/husband)] receive income from any other sources, such as Department of Veterans Affairs payments, worker's or unemployment compensation, child support, or alimony?

Int. Instr II:

**INPUT FIELDS / ROUTING**

---

**Field1:** OTHPROBE ( IAQ1190 )

**Cheshire Name:** INCO.OTHPROBE

**Item Text display:**

**Item Text:**

**Label:**

**Label Position:**

**Field Type:** Enumerated  
**Type Name:** TYesNoDKRF  
**Answers Allowed:** 1  
**Drop Down List:** No  
**Lookup File:** No  
**Lookup File Name:**

**FieldSize:**  
**Min Value:**  
**Max Value:**  
**Mask:**

| Number | Label                    | Route                |
|--------|--------------------------|----------------------|
| 1      | Yes                      | BOX IA1 - (IAQ1200 ) |
|        | <b>English text:</b> YES |                      |
| 2      | No                       | BOX IA1 - (IAQ1200 ) |
|        | <b>English text:</b> NO  |                      |

| Attribute  | Route                |
|------------|----------------------|
| Don't know | BOX IA1 - (IAQ1200 ) |
| Refusal    | BOX IA1 - (IAQ1200 ) |

#### **BACKGROUND VARIABLE ASSIGNMENTS**

#### **SOFT EDIT CHECKS**

#### **HARD EDIT CHECKS**

#### **TECHNICAL NOTES**

**240 SpouseIsRespondent** SP's spouse is the respondent =  
 There is a ROST where ROST.ROSTREL = 2/Spouse &  
 (ROST.ROSTNUM = MRES.RROSTNUM on MRES  
 where MRES.MRESRND = current round).

|     |                       |   |
|-----|-----------------------|---|
| 238 | <b>SPMarriedforIA</b> | SP is married (in IA) =<br>(MRES.INTTYPE =8/ExitInterviewHadPrev &<br>INCO.SPSEINHH = 1/Yes on INCO where<br>INCO.INCORND=current round) or (there is an ENUM<br>where (ENUM.ENUMRND = current round and<br>ENUM.NOHHRSN = empty and ENUM.HHPREL =<br>2/Spouse)). |
| 5   | <b>SPMale</b>         | SP is male =<br>ROST.ROSTSEX=1/Male on ROST where<br>ROST.ROSTNUM='01'.   |
| 6   | <b>SPFemale</b>       | SP is female =<br>ROST.ROSTSEX=2/Female on ROST where<br>ROST.ROSTNUM='01'.   |
| 4   | <b>Respondent</b>     | On MRES where MRES.MRESRND = current round:<br><br>A Proxy interview (respondent is a proxy) =<br>MRES.SPPROXY=2/Proxy.<br>MRES.RROSTNUM=ROST.ROSTNUM of respondent.<br><br>An SP interview (respondent is the SP) =<br>MRES.SPPROXY=1/SP.<br>MRES.RROSTNUM='01'. |

**DESIGN NOTES**

---



**BOX IA1**

Page Order # : 200

**BOX INSTRUCTIONS**

---

( IAQ1200 ) IF AT LEAST ONE INCOME PROBE AT IA1A, IA1B, IA1C, OR IA13 WAS ANSWERED "YES", GO TO IA14 - INCYRAMT ( IAQ1220 ).

ELSE GO TO BOX IA2AA - (IAQ1260 ).

**ASSIGNMENTS**

---

**TECHNICAL NOTES**

---

|            |                         |   |
|------------|-------------------------|---|
| <b>210</b> | <b>IAIncomeProbeYes</b> | At least one IA probe at IA1A, IA1B, IA1C, or IA13 is "Yes"=<br>(SSRRPROB, SSIPROBE, DISAPROB, PENPROBE, JOBPROBE, WELPROBE, RELPROBE, IRAWD, STOKPROB, LUMPPROB, ESTPROBE, PROPARENT, or OTHPROBE = 1/Yes) on INCO where INCO.INCORND = current round. |
|------------|-------------------------|---|

**DESIGN NOTES**

---

**IA14**

Page Order # : 210

Design Screen Type: Quantity Unit

Fields:                   **Field 1:**           **INCYRAMT**  
                               **Field 2:**           **INCYRUNT**

Enable Functions:       **HELP**               No  
                               **COMMENTS**       Yes  
                               **JUMPBACK**       Yes

Roster Name:

Roster Type:

Roster Functions:       **Add Item**           No  
                               **Edit Item**           No  
                               **Delete Item**       No  
                               **Search Item**       No

Grid Functions:         **Add Line**           No  
                               **Delete Line**       No

**DISPLAY INSTRUCTIONS:**

---

**Context header display:**

**Question display:**    Display "PROBE:" and "PROBE: REVIEW THESE SOURCES WITH RESPONDENT:" in the same blue font used for interviewer instructions. Always display these sentences in brackets.

The following display fill is a concatenation of Income Sources.  
 If condition is true, display Income Source specified.  
 Else do not display.

Concatenate each Income Source into one statement, separating each Income source with "/":

If IA1A – SSRPROB = 1/Yes, display "Social Security or Railroad Retirement".

If IA1A – SSIPROBE = 1/Yes, display "SSI/SSDI".

If IA1A – DISAPROB = 1/Yes, display "disability".

If IA1A – PENPROBE = 1/Yes, display "pensions".

If IA1B – JOBPROBE = 1/Yes, display "job, business, professional practice, farm".

If IA1B – WELPROBE = 1/Yes, display "public assistance programs".

If IA1B – RELPROBE = 1/Yes, display "assistance from relatives or friends".

If IA1B – IRAWD = 1/Yes, display "withdrawal from retirement or savings".

If IA1C – STOKPROB = 1/Yes, display "dividends".

If IA1C – LUMBPROB = 1/Yes, display "lump sum payments".

If IA1C – ESTPROBE = 1/Yes, display "other regular payments".

If IA1C – PROPARENT = 1/Yes, display “rental properties”.  
If IA13 – OTHPROBE = 1/Yes, display “other sources”.

Always display list of sources in brackets.

**Multi Field display:** Vertical Alignment

**Roster/Grid Instructions:**

**Roster/Grid display:**

**Report display:**

**TEXT:** -----

**Context Header:**

**Int. Instr I:** SHOW CARD IA1

**Question Text:** Taking all of these income sources into account, please estimate [your/(SP’s)/you and your (wife’s/husband’s)/(SP) and (his/her) (wife’s/husband’s)] income for (PREVIOUS YEAR).

[PROBE: In estimating (your/his/her/their) total income you can respond for all of (PREVIOUS YEAR), or, if you prefer, provide a one month estimate.]

[PROBE: REVIEW THESE SOURCES WITH RESPONDENT:  
[Social Security or Railroad Retirement/  
(SSI/SSDI)/disability/pensions/job, business, professional practice,  
farm/public assistance programs/assistance from relatives or  
friends/withdrawal from retirement or savings/dividends/lump sum  
payments/other regular payments/rental properties/other sources]]

**Int. Instr II:**

**INPUT FIELDS / ROUTING**

---

**Field1:** INCYRAMT ( IAQ1220 )

**Cheshire Name:** INCO.INCYRAMT

**Item Text display:**

**Item Text:**

**Label:** AMOUNT:  
**Label Position:** Left

**Field Type:** Real  
**Type Name:** TCurrencyDKRF10To99  
M

**FieldSize:**  
**Min Value:** 10.00

**Answers Allowed:** 1

**Max Value:** 99999999.99

**Drop Down List:** No

**Mask:** Dollars

**Lookup File:** No

**Lookup File Name:**

| Number | Label                | Route                       |
|--------|----------------------|-----------------------------|
| 1      | [Continuous answer.] | IA14 - INCYRUNT ( IAQ1225 ) |

| Attribute  | Route                       |
|------------|-----------------------------|
| Don't know | IA15 - INCYRMT1 ( IAQ1230 ) |

|         |                             |
|---------|-----------------------------|
| Refusal | IA15 - INCYRMT1 ( IAQ1230 ) |
|---------|-----------------------------|

**Field2:** INCYRUNT ( IAQ1225 )

**Cheshire Name:** INCO.INCYRUNT

**Item Text display:**

**Item Text:**

**Label:**

**Label Position:**

**Field Type:** Enumerated

**Type Name:** TInc92unt

**Answers Allowed:** 1

**Drop Down List:** No

**Lookup File:** No

**Lookup File Name:**

**FieldSize:**

**Min Value:**

**Max Value:**

**Mask:**

| Number   | Label                | Route                  |
|--|----------------------|------------------------|
| 1  | TotalForPreviousYear | BOX IA2AA - (IAQ1260 ) |
| <b>English text:</b> TOTAL FOR (PREVIOUS YEAR) |                      |                        |
| 2  | TotalForOneMonth     | BOX IA2AA - (IAQ1260 ) |
| <b>English text:</b> ONE MONTH                 |                      |                        |

| Attribute  | Route                       |
|------------|-----------------------------|
| Don't know | IA15 - INCYRMT1 ( IAQ1230 ) |
| Refusal    | IA15 - INCYRMT1 ( IAQ1230 ) |

## BACKGROUND VARIABLE ASSIGNMENTS

### SOFT EDIT CHECKS

Edit #1:

If INCYRUNT= 1/TotalForPreviousYear, then INCYRAMT = 100.00 - 100,000.00, DK or RF.

If not true, display message "UNLIKELY RESPONSE. PLEASE VERIFY. "

Edit #2:

If INCYRUNT= 2/TotalForOneMonth, then INCYRAMT = 100.00 - 8,000.00, DK or RF.

If not true, display message "UNLIKELY RESPONSE. PLEASE VERIFY. "

### HARD EDIT CHECKS

### TECHNICAL NOTES

|     |                           |  |
|-----|---------------------------|--|
| 240 | <b>SpouselsRespondent</b> | SP's spouse is the respondent =<br>There is a ROST where ROST.ROSTREL = 2/Spouse &<br>(ROST.ROSTNUM = MRES.RROSTNUM on MRES<br>where MRES.MRESRND = current round).  |
| 238 | <b>SPMarriedforIA</b>     | SP is married (in IA) =<br>(MRES.INTTYPE =8/ExitInterviewHadPrev &<br>INCO.SPSEINHH = 1/Yes on INCO where<br>INCO.INCORND=current round) or (there is an ENUM<br>where (ENUM.ENUMRND = current round and<br>ENUM.NOTHHRSN = empty and ENUM.HHPREL =<br>2/Spouse)). |
| 4   | <b>Respondent</b>         | On MRES where MRES.MRESRND = current round:<br><br>A Proxy interview (respondent is a proxy) =<br>MRES.SPPROXY=2/Proxy.<br>MRES.RROSTNUM=ROST.ROSTNUM of respondent.<br><br>An SP interview (respondent is the SP) =<br>MRES.SPPROXY=1/SP.<br>MRES.RROSTNUM='01'.  |
| 5   | <b>SPMale</b>             | SP is male =<br>ROST.ROSTSEX=1/Male on ROST where<br>ROST.ROSTNUM='01'.  |
| 6   | <b>SPFemale</b>           | SP is female =<br>ROST.ROSTSEX=2/Female on ROST where<br>ROST.ROSTNUM='01'.  |

---

**DESIGN NOTES**

**IA15**

Page Order # : 220

Design Screen Type: Code 1

Fields: Field 1: INCYRMT1

|                   |          |     |
|-------------------|----------|-----|
| Enable Functions: | HELP     | No  |
|                   | COMMENTS | Yes |
|                   | JUMPBACK | Yes |

Roster Name:

Roster Type:

|                   |             |    |
|-------------------|-------------|----|
| Roster Functions: | Add Item    | No |
|                   | Edit Item   | No |
|                   | Delete Item | No |
|                   | Search Item | No |

|                 |             |    |
|-----------------|-------------|----|
| Grid Functions: | Add Line    | No |
|                 | Delete Line | No |

**DISPLAY INSTRUCTIONS:**

---

Context header display:

Question display: If SP is married then:  
 If IA14 - INCYRUNT = 1/TotalForPreviousYear, DK or RF, display "\$40,000".  
 Else display "\$3,300".

Else if SP is not married then:  
 If IA14 - INCYRUNT = 1/TotalForPreviousYear, DK or RF,  
 display "\$20,000".  
 Else display "\$1,700".

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

**TEXT:** -----

Context Header:

Int. Instr I:

Question Text: Was it more than (\$20,000/\$1,700/\$40,000/\$3,300)?

Int. Instr II:

**INPUT FIELDS / ROUTING**

**Field1:**                    **INCYRMT1**                    ( IAQ1230 )

**Cheshire Name:**            INCO.INCYRMT1

**Item Text display:**

**Item Text:**

**Label:**

**Label Position:**

**Field Type:**                Enumerated  
**Type Name:**                TYesNoDKRF  
**Answers Allowed:**        1  
**Drop Down List:**        No  
**Lookup File:**              No  
**Lookup File Name:**

**FieldSize:**  
**Min Value:**  
**Max Value:**  
**Mask:**

| Number | Label                    | Route                       |
|--------|--------------------------|-----------------------------|
| 1      | Yes                      | BOX IA2AA - (IAQ1260 )      |
|        | <b>English text: YES</b> |                             |
| 2      | No                       | IA16 - INCYRMT2 ( IAQ1240 ) |
|        | <b>English text: NO</b>  |                             |

| Attribute  | Route                  |
|------------|------------------------|
| Don't know | BOX IA2AA - (IAQ1260 ) |
| Refusal    | BOX IA2AA - (IAQ1260 ) |

**BACKGROUND VARIABLE ASSIGNMENTS****SOFT EDIT CHECKS****HARD EDIT CHECKS****TECHNICAL NOTES**

**238            SPMarriedforIA**            SP is married (in IA) =  
(MRES.INTTYPE =8/ExitInterviewHadPrev &  
INCO.SPSEINHH = 1/Yes on INCO where  
INCO.INCORND=current round) or (there is an ENUM  
where (ENUM.ENUMRND = current round and  
ENUM.NOTHRSN = empty and ENUM.HHPREL =  
2/Spouse)).





# IA16

Page Order # : 230

Design Screen Type: Code 1

Fields: Field 1: INCYRMT2

|                   |          |     |
|-------------------|----------|-----|
| Enable Functions: | HELP     | No  |
|                   | COMMENTS | Yes |
|                   | JUMPBACK | Yes |

Roster Name:

Roster Type:

|                   |             |    |
|-------------------|-------------|----|
| Roster Functions: | Add Item    | No |
|                   | Edit Item   | No |
|                   | Delete Item | No |
|                   | Search Item | No |

|                 |             |    |
|-----------------|-------------|----|
| Grid Functions: | Add Line    | No |
|                 | Delete Line | No |

**DISPLAY INSTRUCTIONS:**

---

Context header display:

Question display: If SP is married then:  
 If IA14 - INCYRUNT = 1/TotalForPreviousYear, DK or RF, display "\$25,000".  
 Else display "\$2,000".

Else if SP is not married then:  
 If IA14 - INCYRUNT = 1/TotalForPreviousYear, DK or RF, display "\$12,000".  
 Else display "\$1,000".

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

**TEXT:** -----

Context Header:

Int. Instr I:

Question Text: Was it more than (\$12,000/\$1,000/\$25,000/\$2,000)?

Int. Instr II:

**INPUT FIELDS / ROUTING**

---

**Field1:**                    **INCYRMT2**                    ( IAQ1240 )**Cheshire Name:**            INCO.INCYRMT2**Item Text display:****Item Text:****Label:****Label Position:**

**Field Type:**                Enumerated  
**Type Name:**                TYesNoDKRF  
**Answers Allowed:**        1  
**Drop Down List:**        No  
**Lookup File:**                No  
**Lookup File Name:**

**FieldSize:**  
**Min Value:**  
**Max Value:**  
**Mask:**

| Number | Label                    | Route                       |
|--------|--------------------------|-----------------------------|
| 1      | Yes                      | BOX IA2AA - (IAQ1260 )      |
|        | <b>English text: YES</b> |                             |
| 2      | No                       | IA17 - INCYRMT3 ( IAQ1250 ) |
|        | <b>English text: NO</b>  |                             |

| Attribute  | Route                  |
|------------|------------------------|
| Don't know | BOX IA2AA - (IAQ1260 ) |
| Refusal    | BOX IA2AA - (IAQ1260 ) |

**BACKGROUND VARIABLE ASSIGNMENTS**

---

**SOFT EDIT CHECKS**

---

**HARD EDIT CHECKS**

---

**TECHNICAL NOTES**

---

**238**            **SPMarriedforIA**            SP is married (in IA) =  
(MRES.INTTYPE =8/ExitInterviewHadPrev &  
INCO.SPSEINHH = 1/Yes on INCO where  
INCO.INCORND=current round) or (there is an ENUM  
where (ENUM.ENUMRND = current round and  
ENUM.NOTHRSN = empty and ENUM.HHPREL =  
2/Spouse)).



**IA17**

Page Order # : 240

Design Screen Type: Code 1

Fields: Field 1: INCYRMT3

|                   |          |     |
|-------------------|----------|-----|
| Enable Functions: | HELP     | No  |
|                   | COMMENTS | Yes |
|                   | JUMPBACK | Yes |

Roster Name:

Roster Type:

|                   |             |    |
|-------------------|-------------|----|
| Roster Functions: | Add Item    | No |
|                   | Edit Item   | No |
|                   | Delete Item | No |
|                   | Search Item | No |

|                 |             |    |
|-----------------|-------------|----|
| Grid Functions: | Add Line    | No |
|                 | Delete Line | No |

**DISPLAY INSTRUCTIONS:**

---

Context header display:

Question display: If SP is married then:  
 If IA14 - INCYRUNT = 1/TotalForPreviousYear, DK or RF, display "\$17,000".  
 Else display "\$1,400".

Else if SP is not married then:  
 If IA14 - INCRYRUNT = 1/TotalForPreviousYear, DK or RF, display "\$7,700".  
 Else display "\$640".

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

**TEXT:** -----

Context Header:

Int. Instr I:

Question Text: Was it more than (\$7,700/\$640/\$17,000/\$1,400)?

Int. Instr II:

**INPUT FIELDS / ROUTING**

---

**Field1:**                    **INCYRMT3**                    ( IAQ1250 )**Cheshire Name:**            INCO.INCYRMT3**Item Text display:****Item Text:****Label:****Label Position:**

**Field Type:**                Enumerated  
**Type Name:**                TYesNoDKRF  
**Answers Allowed:**        1  
**Drop Down List:**        No  
**Lookup File:**              No  
**Lookup File Name:**

**FieldSize:**  
**Min Value:**  
**Max Value:**  
**Mask:**

| Number | Label                    | Route                  |
|--------|--------------------------|------------------------|
| 1      | Yes                      | BOX IA2AA - (IAQ1260 ) |
|        | <b>English text: YES</b> |                        |
| 2      | No                       | BOX IA2AA - (IAQ1260 ) |
|        | <b>English text: NO</b>  |                        |

| Attribute  | Route                  |
|------------|------------------------|
| Don't know | BOX IA2AA - (IAQ1260 ) |
| Refusal    | BOX IA2AA - (IAQ1260 ) |

**BACKGROUND VARIABLE ASSIGNMENTS**

---

**SOFT EDIT CHECKS**

---

**HARD EDIT CHECKS**

---

**TECHNICAL NOTES**

---

**238            SPMarriedforIA**            SP is married (in IA) =  
(MRES.INTTYPE =8/ExitInterviewHadPrev &  
INCO.SPSEINHH = 1/Yes on INCO where  
INCO.INCORND=current round) or (there is an ENUM  
where (ENUM.ENUMRND = current round and  
ENUM.NOTHRSN = empty and ENUM.HHPREL =  
2/Spouse)).



**BOX IA2AA**

Page Order # : 250

**BOX INSTRUCTIONS**

---

( IAQ1260 ) IF (IAINT9 - ADLTINHH = 1/Yes) OR (THERE IS AN ADULT AGE 15 OR OLDER LIVING WITH THE SP IN THE CURRENT ROUND OTHER THAN THE SPOUSE), GO TO IA17A - HHINCOME ( IAQ1270 ).

ELSE GO TO IA18A - HOMEPRBB ( IAQ1290 ).

**ASSIGNMENTS**

---

**HHINCFLG** If (IAINT 9 - ADLTINHH ^= 1/Yes) and (there is no adult age 15 or older living with the SP in the current round other than the spouse), set INCO.HHINCFLG = 1/Yes.

**TECHNICAL NOTES**

---

**214 AdultLiveWithSP** There is an adult age 15 or older living with the SP in the current round other than the spouse =  
There is an ENUM where (ENUM.ENUMRND=current round & ENUM.NOTHRSN=empty & ENUM.ENUMROST^= 01 & ENUM.HHPREL^= 2/Spouse & ENUM.HHPAGE >= 15).

**DESIGN NOTES**

---



**IA17A**

Page Order # : 260

Design Screen Type: Code 1

Fields: Field 1: HHINCOME

|                   |          |     |
|-------------------|----------|-----|
| Enable Functions: | HELP     | No  |
|                   | COMMENTS | Yes |
|                   | JUMPBACK | Yes |

Roster Name:

Roster Type:

|                   |             |    |
|-------------------|-------------|----|
| Roster Functions: | Add Item    | No |
|                   | Edit Item   | No |
|                   | Delete Item | No |
|                   | Search Item | No |

|                 |             |    |
|-----------------|-------------|----|
| Grid Functions: | Add Line    | No |
|                 | Delete Line | No |

**DISPLAY INSTRUCTIONS:**

---

**Context header display:**

**Question display:** If (SP is the respondent) or (SP's spouse is the respondent and SP is married), display "your household".  
Else display "the household".

If (SP is the respondent) or (SP's spouse is the respondent and SP is married), display "your household".  
Else display "(SP's) household".

Display "all" in the 2nd and 3rd sentence in bold.

**Multi Field display:****Roster/Grid Instructions:****Roster/Grid display:****Report display:****TEXT:**

---

**Context Header:**

Int. Instr I: SHOW CARD IA1A

**Question Text:** According to our records, other than [you/(SP)/you and your (wife/husband)/(SP) and (his/her) (wife/husband)], at least one person 15 years of age or older lives in (your household/the

**IA17A**

household). Including their income as well as [your/(SP's)/you and your (wife's/husband's)/(SP) and (his/her) (wife's/husband's)] income, please look at this card and tell me which letter represents the total combined income of all the members of [your household/(SP's) household]. This includes income from jobs, Social Security, Railroad Retirement, other retirement, and any other money income received by all members of (your household/the household).

**Int. Instr II:**

**INPUT FIELDS / ROUTING**

---

**Field1:** HHINCOME ( IAQ1270 )

**Cheshire Name:** INCO.HHINCOME

**Item Text display:**

**Item Text:**

**Label:**

**Label Position:**

**Field Type:** Enumerated  
**Type Name:** THHIncomeAK  
**Answers Allowed:** 1  
**Drop Down List:** No  
**Lookup File:** No  
**Lookup File Name:**

**FieldSize:**  
**Min Value:**  
**Max Value:**  
**Mask:**

| Number | Label                                   | Route                        |
|--------|---|------------------------------|
| 1      | ALessThan5000<br><b>English text: A</b> | IA18A - HOMEPRBB ( IAQ1290 ) |
| 2      | B5000To9999<br><b>English text: B</b>   | IA18A - HOMEPRBB ( IAQ1290 ) |
| 3      | C10000To14999<br><b>English text: C</b> | IA18A - HOMEPRBB ( IAQ1290 ) |
| 4      | D15000To19999<br><b>English text: D</b> | IA18A - HOMEPRBB ( IAQ1290 ) |
| 5      | E20000To24999<br><b>English text: E</b> | IA18A - HOMEPRBB ( IAQ1290 ) |
| 6      | F25000To29999<br><b>English text: F</b> | IA18A - HOMEPRBB ( IAQ1290 ) |
| 7      | G30000To34999<br><b>English text: G</b> | IA18A - HOMEPRBB ( IAQ1290 ) |
| 8      | H35000To39999<br><b>English text: H</b> | IA18A - HOMEPRBB ( IAQ1290 ) |
| 9      | I40000To44999<br><b>English text: I</b> | IA18A - HOMEPRBB ( IAQ1290 ) |
| 10     | J45000To49999<br><b>English text: J</b> | IA18A - HOMEPRBB ( IAQ1290 ) |
| 11     | K50000OrMore<br><b>English text: K</b>  | IA18A - HOMEPRBB ( IAQ1290 ) |

| Attribute  | Route                        |
|------------|------------------------------|
| Don't know | IA18A - HOMEPRBB ( IAQ1290 ) |

**BACKGROUND VARIABLE ASSIGNMENTS****SOFT EDIT CHECKS****HARD EDIT CHECKS**

Edit #1:

If (IA17A - HHINCOME ^= DK and ^= RF) and (IA14 - INCYRAMT ^= DK and ^= RF) then execute the following edit:

The TOTAL HOUSEHOLD INCOME collected at IA17A should be  
>= SP'S TOTAL INCOME:

CALCULATE SP'S TOTAL INCOME =

If IA14 - INCYRUNT = 1/TotalForPreviousYear, SP'S TOTAL  
INCOME = IA14 - INCYRAMT.

Else if IA14 - INCYRUNT = 2/TotalForOneMonth, SP'S TOTAL  
INCOME = (IA14 - INCYRAMT X 12).

If IA17A - HHINCOME = 1/ALessThan5000, SP'S TOTAL INCOME  
<= 5,000.00.

Else if IA17A - HHINCOME = 2/B5000To9999, SP'S TOTAL  
INCOME <= 9,999.00.

Else if IA17A - HHINCOME = 3/10000To14999, SP'S TOTAL  
INCOME <= 14,999.00.

Else if IA17A - HHINCOME = 4/15000To19999, SP'S TOTAL  
INCOME <= 19,999.00.

Else if IA17A - HHINCOME = 5/20000To24999, SP'S TOTAL  
INCOME <= 24,999.00.

Else if IA17A - HHINCOME = 6/25000To29999, SP'S TOTAL  
INCOME <= 29,999.00.

Else if IA17A - HHINCOME = 7/30000To34999, SP'S TOTAL  
INCOME <= 34,999.00.

Else if IA17A - HHINCOME = 8/35000To39999, SP'S TOTAL  
INCOME <= 39,999.00.

Else if IA17A - HHINCOME = 9/40000To44999, SP'S TOTAL  
INCOME <= 44,999.00.

Else if IA17A - HHINCOME = 10/45000To49999, SP'S TOTAL  
INCOME <= 49,999.00.

If not true, display "HOUSEHOLD INCOME MUST BE GREATER  
THAN OR EQUAL TO REPORTED SP INCOME. PLEASE VERIFY  
AND REENTER."

INVOLVES HHINCOME, INCYRUNT, INCYRAMT.

**TECHNICAL NOTES**

|          |                   |  |
|----------|-------------------|--|
| <b>4</b> | <b>Respondent</b> | <p>On MRES where MRES.MRESRND = current round:</p> <p>A Proxy interview (respondent is a proxy) =<br/>MRES.SPPROXY=2/Proxy.<br/>MRES.RROSTNUM=ROST.ROSTNUM of respondent.</p> <p>An SP interview (respondent is the SP) =<br/>MRES.SPPROXY=1/SP.<br/>MRES.RROSTNUM='01'.</p> |
|----------|-------------------|--|

|     |                           |   |
|-----|---------------------------|---|
| 5   | <b>SPMale</b>             | SP is male =<br>ROST.ROSTSEX=1/Male on ROST where<br>ROST.ROSTNUM='01'.   |
| 6   | <b>SPFemale</b>           | SP is female =<br>ROST.ROSTSEX=2/Female on ROST where<br>ROST.ROSTNUM='01'.   |
| 238 | <b>SPMarriedforIA</b>     | SP is married (in IA) =<br>(MRES.INTTYPE =8/ExitInterviewHadPrev &<br>INCO.SPSEINHH = 1/Yes on INCO where<br>INCO.INCORND=current round) or (there is an ENUM<br>where (ENUM.ENUMRND = current round and<br>ENUM.NOHHRSN = empty and ENUM.HHPREL =<br>2/Spouse)). |
| 240 | <b>SpouseIsRespondent</b> | SP's spouse is the respondent =<br>There is a ROST where ROST.ROSTREL = 2/Spouse &<br>(ROST.ROSTNUM = MRES.RROSTNUM on MRES<br>where MRES.MRESRND = current round).   |

**DESIGN NOTES**

---

**IA18A**

Page Order # : 285

Design Screen Type: Code 1

Fields: Field 1: HOMEPRBB

|                   |          |     |
|-------------------|----------|-----|
| Enable Functions: | HELP     | No  |
|                   | COMMENTS | Yes |
|                   | JUMPBACK | No  |

Roster Name:

Roster Type:

|                   |             |    |
|-------------------|-------------|----|
| Roster Functions: | Add Item    | No |
|                   | Edit Item   | No |
|                   | Delete Item | No |
|                   | Search Item | No |

|                 |             |    |
|-----------------|-------------|----|
| Grid Functions: | Add Line    | No |
|                 | Delete Line | No |

**DISPLAY INSTRUCTIONS:**

---

Context header display:

Question display:

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

**TEXT:** -----**Context Header:**

**Int. Instr I:** IF THE SP IS HOMELESS, IS TRANSIENT WITH NO PERMANENT HOME, OR IS IN JAIL OR PRISON, CODE WITHOUT ASKING. SELECT " SP IS HOMELESS/TRANSIENT/IN JAIL OR PRISON".

**Question Text:** The next questions are about the place where [you/(SP)/you and your (wife/husband)/(SP) and (his/her) (wife/husband)] (live/lives/lived).

(Do/Did/Does) [you/(SP)/you and your (wife/husband)/(SP) and (his/her) (wife/husband)] own the place where (you/he/she/they) (live/lives/lived), or (do/did/does) (you/he/she/they) rent it?

**Int. Instr II:**

**INPUT FIELDS / ROUTING**

---

**Field1:** HOMEPRBB ( IAQ1290 )

**Cheshire Name:** INCO.HOMEPRBB

**Item Text display:**

**Item Text:**

**Label:**

**Label Position:**

**Field Type:** Enumerated

**Type Name:** THomeTrRFDK

**Answers Allowed:** 1

**Drop Down List:** No

**Lookup File:** No

**Lookup File Name:**

**FieldSize:**

**Min Value:**

**Max Value:**

**Mask:**

| Number | Label   | Route                              |
|--------|---|------------------------------------|
| 1      | Own   | IA19 - HOMEEVAL ( IAQ1300 )        |
|        | <b>English text:</b> OWN  |                                    |
| 2      | Rent  | IA22 - HOMERENT ( IAQ1330 )        |
|        | <b>English text:</b> RENT                                       |                                    |
| 3      | DoesntOwnOrRent   | IAINTRO4 - IAIN4 ( IAQ1340 )       |
|        | <b>English text:</b> DOESN'T OWN OR RENT                        |                                    |
| 4      | BothOwnAndRent  | DO NOT DISPLAY. DATA EDITING ONLY. |
|        | <b>English text:</b> BOTH OWN AND RENT                          |                                    |
| 5      | SubsidizedRentalHous  | DO NOT DISPLAY. DATA EDITING ONLY. |
|        | <b>English text:</b> SP REPORTED SUBSIDIZED RENTAL HOUSING      |                                    |
| 6      | HomelessJailPrison  | IAINTRO4 - IAIN4 ( IAQ1340 )       |
|        | <b>English text:</b> SP IS HOMELESS/TRANSIENT/IN JAIL OR PRISON |                                    |

| Attribute  | Route                        |
|------------|------------------------------|
| Don't know | IAINTRO4 - IAIN4 ( IAQ1340 ) |
| Refusal    | IAINTRO4 - IAIN4 ( IAQ1340 ) |

**BACKGROUND VARIABLE ASSIGNMENTS**

---

**SOFT EDIT CHECKS**

---

**HARD EDIT CHECKS**

---

**TECHNICAL NOTES**

---

**DESIGN NOTES**

---

"DATA EDITING ONLY" responses should be treated by editors in the following way:

4/BothOwnAndRent should route to IA19 - HOME EVAL

5/SubsidizedRentalHous should route to IAINTRO4 - IAIN T4



**IA19**

Page Order # : 290

Design Screen Type: Dollar

Fields: Field 1: HOMEEVAL

|                   |          |     |
|-------------------|----------|-----|
| Enable Functions: | HELP     | No  |
|                   | COMMENTS | Yes |
|                   | JUMPBACK | Yes |

Roster Name:

Roster Type:

|                   |             |    |
|-------------------|-------------|----|
| Roster Functions: | Add Item    | No |
|                   | Edit Item   | No |
|                   | Delete Item | No |
|                   | Search Item | No |

|                 |             |    |
|-----------------|-------------|----|
| Grid Functions: | Add Line    | No |
|                 | Delete Line | No |

**DISPLAY INSTRUCTIONS:**

---

Context header display:

Question display: Always display "(house and lot/condominium unit)" in parenthesis.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

**TEXT:**

---

Context Header:

Int. Instr I:

**Question Text:** Please tell me the present value of [your/(SP's)/you and your (wife's/husband's)/(SP) and (his/her) (wife's/husband's)] home. About how much do you think this (house and lot/condominium unit) would sell for if it were for sale? Please give your best estimate.

Int. Instr II:

**INPUT FIELDS / ROUTING**

---

**Field1:** HOMEVAL ( IAQ1300 )

**Cheshire Name:** INCO.HOMEVAL

**Item Text display:**

**Item Text:**

**Label:** PRESENT VALUE:  
**Label Position:** Left

**Field Type:** Real  
**Type Name:** TCurrencyDKRF0To999  
**Answers Allowed:** 1  
**Drop Down List:** No  
**Lookup File:** No  
**Lookup File Name:**

**FieldSize:**  
**Min Value:** 0.00  
**Max Value:** 999,999,999.99  
**Mask:** Dollars

| Number | Label                | Route                       |
|--------|----------------------|-----------------------------|
| 1      | [Continuous answer.] | IA20 - HOMEMORT ( IAQ1310 ) |

| Attribute  | Route                       |
|------------|-----------------------------|
| Don't know | IA20 - HOMEMORT ( IAQ1310 ) |

|         |                             |
|---------|-----------------------------|
| Refusal | IA20 - HOMEMORT ( IAQ1310 ) |
|---------|-----------------------------|

#### BACKGROUND VARIABLE ASSIGNMENTS

#### SOFT EDIT CHECKS

Edit #1:  
HOMEVAL = 10,000.00 - 500,000.00, DK or RF.  
If not true, display message "UNLIKELY RESPONSE. PLEASE VERIFY. "

#### HARD EDIT CHECKS

#### TECHNICAL NOTES

|            |                           |   |
|------------|---------------------------|---|
| <b>8</b>   | <b>DeceasedInst</b>       | SP deceased or institutionalized =<br>MRES.SPALIVE=2/AliveAndInstitute or 3/Deceased on<br>MRES where MRES.MRESRND = current round.                                 |
| <b>240</b> | <b>SpouselsRespondent</b> | SP's spouse is the respondent =<br>There is a ROST where ROST.ROSTREL = 2/Spouse &<br>(ROST.ROSTNUM = MRES.RROSTNUM on MRES<br>where MRES.MRESRND = current round). |

|     |                       |  |
|-----|-----------------------|--|
| 4   | <b>Respondent</b>     | <p>On MRES where MRES.MRESRND = current round:</p> <p>A Proxy interview (respondent is a proxy) =<br/> MRES.SPPROXY=2/Proxy.<br/> MRES.RROSTNUM=ROST.ROSTNUM of respondent.</p>  |
| 5   | <b>SPMale</b>         | <p>An SP interview (respondent is the SP) =<br/> MRES.SPPROXY=1/SP.<br/> MRES.RROSTNUM='01'.</p> <p>SP is male =<br/> ROST.ROSTSEX=1/Male on ROST where<br/> ROST.ROSTNUM='01'.</p>  |
| 6   | <b>SPFemale</b>       | <p>SP is female =<br/> ROST.ROSTSEX=2/Female on ROST where<br/> ROST.ROSTNUM='01'.</p>   |
| 238 | <b>SPMarriedforIA</b> | <p>SP is married (in IA) =<br/> (MRES.INTTYPE =8/ExitInterviewHadPrev &amp;<br/> INCO.SPSEINHH = 1/Yes on INCO where<br/> INCO.INCORND=current round) or (there is an ENUM<br/> where (ENUM.ENUMRND = current round and<br/> ENUM.NOHHRSN = empty and ENUM.HHPREL =<br/> 2/Spouse)).</p> |

---

**DESIGN NOTES**

**IA20**

Page Order # : 300

Design Screen Type: Code 1

Fields: Field 1: **HOMEMORT**

|                   |                 |     |
|-------------------|-----------------|-----|
| Enable Functions: | <b>HELP</b>     | No  |
|                   | <b>COMMENTS</b> | Yes |
|                   | <b>JUMPBACK</b> | Yes |

Roster Name:

Roster Type:

|                   |                    |    |
|-------------------|--------------------|----|
| Roster Functions: | <b>Add Item</b>    | No |
|                   | <b>Edit Item</b>   | No |
|                   | <b>Delete Item</b> | No |
|                   | <b>Search Item</b> | No |

|                 |                    |    |
|-----------------|--------------------|----|
| Grid Functions: | <b>Add Line</b>    | No |
|                 | <b>Delete Line</b> | No |

**DISPLAY INSTRUCTIONS:**

---

Context header display:

Question display:

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

**TEXT:** -----

Context Header:

Int. Instr I:

**Question Text:** (Do/Did/Does) [you/(SP)/you or your (wife/husband)/(SP) or (his/her) (wife/husband)] have a mortgage, deed of trust, home equity loan, or a land contract on the property?

Int. Instr II:

**INPUT FIELDS / ROUTING**

---

**Field1:** HOMEMORT ( IAQ1310 )

**Cheshire Name:** INCO.HOMEMORT

**Item Text display:**

**Item Text:**

**Label:**

**Label Position:**

**Field Type:** Enumerated  
**Type Name:** TYesNoDKRF  
**Answers Allowed:** 1  
**Drop Down List:** No  
**Lookup File:** No  
**Lookup File Name:**

**FieldSize:**  
**Min Value:**  
**Max Value:**  
**Mask:**

| Number | Label                    | Route                        |
|--------|--------------------------|------------------------------|
| 1      | Yes                      | IA21 - HOMEOWE ( IAQ1320 )   |
|        | <b>English text:</b> YES |                              |
| 2      | No                       | IAINTRO4 - IAIN4 ( IAQ1340 ) |
|        | <b>English text:</b> NO  |                              |

| Attribute  | Route                        |
|------------|------------------------------|
| Don't know | IAINTRO4 - IAIN4 ( IAQ1340 ) |
| Refusal    | IAINTRO4 - IAIN4 ( IAQ1340 ) |

#### BACKGROUND VARIABLE ASSIGNMENTS

#### SOFT EDIT CHECKS

#### HARD EDIT CHECKS

#### TECHNICAL NOTES

|     |                           |   |
|-----|---------------------------|---|
| 8   | <b>DeceasedInst</b>       | SP deceased or institutionalized =<br>MRES.SPALIVE=2/AliveAndInstitute or 3/Deceased on<br>MRES where MRES.MRESRND = current round.                                 |
| 240 | <b>SpouselsRespondent</b> | SP's spouse is the respondent =<br>There is a ROST where ROST.ROSTREL = 2/Spouse &<br>(ROST.ROSTNUM = MRES.RROSTNUM on MRES<br>where MRES.MRESRND = current round). |

|     |                       |  |
|-----|-----------------------|--|
| 4   | <b>Respondent</b>     | <p>On MRES where MRES.MRESRND = current round:</p> <p>A Proxy interview (respondent is a proxy) =<br/> MRES.SPPROXY=2/Proxy.<br/> MRES.RROSTNUM=ROST.ROSTNUM of respondent.</p>  |
| 5   | <b>SPMale</b>         | <p>An SP interview (respondent is the SP) =<br/> MRES.SPPROXY=1/SP.<br/> MRES.RROSTNUM='01'.</p> <p>SP is male =<br/> ROST.ROSTSEX=1/Male on ROST where<br/> ROST.ROSTNUM='01'.</p>  |
| 6   | <b>SPFemale</b>       | <p>SP is female =<br/> ROST.ROSTSEX=2/Female on ROST where<br/> ROST.ROSTNUM='01'.</p>   |
| 238 | <b>SPMarriedforIA</b> | <p>SP is married (in IA) =<br/> (MRES.INTTYPE =8/ExitInterviewHadPrev &amp;<br/> INCO.SPSEINHH = 1/Yes on INCO where<br/> INCO.INCORND=current round) or (there is an ENUM<br/> where (ENUM.ENUMRND = current round and<br/> ENUM.NOHHRSN = empty and ENUM.HHPREL =<br/> 2/Spouse)).</p> |

---

**DESIGN NOTES**

**IA21**

Design Screen Type: Dollar

Fields: Field 1: HOMEOWE

|                   |          |     |
|-------------------|----------|-----|
| Enable Functions: | HELP     | No  |
|                   | COMMENTS | Yes |
|                   | JUMPBACK | Yes |

Roster Name:

Roster Type:

|                   |             |    |
|-------------------|-------------|----|
| Roster Functions: | Add Item    | No |
|                   | Edit Item   | No |
|                   | Delete Item | No |
|                   | Search Item | No |

|                 |             |    |
|-----------------|-------------|----|
| Grid Functions: | Add Line    | No |
|                 | Delete Line | No |

**DISPLAY INSTRUCTIONS:**

---

Context header display:

Question display:

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

**TEXT:** -----

Context Header:

Int. Instr I:

**Question Text:** How much (do/did/does) [you/(SP)/you and your (wife/husband)/(SP) and (his/her) (wife/husband)] owe, in total, on any mortgages, deeds, loans, or land contracts for this property?

Int. Instr II:

**INPUT FIELDS / ROUTING**

---

**Field1:** HOMEOWE ( IAQ1320 )

**Cheshire Name:** INCO.HOMEOWE

**Item Text display:**

**Item Text:**

**Label:** TOTAL OWED:

**Label Position:** Left

**Field Type:** Real

**Type Name:** TCurrencyDKRF1To99M

**Answers Allowed:** 1

**Drop Down List:** No

**Lookup File:** No

**Lookup File Name:**

**FieldSize:**

**Min Value:** 1.00

**Max Value:** 99999999.99

**Mask:** Dollars

| Number     | Label                        | Route                        |
|------------|------------------------------|------------------------------|
| 1          | [Continuous answer.]         | IAINTRO4 - IAIN4 ( IAQ1340 ) |
| Attribute  | Route                        |                              |
| Don't know | IAINTRO4 - IAIN4 ( IAQ1340 ) |                              |
| Refusal    | IAINTRO4 - IAIN4 ( IAQ1340 ) |                              |

#### BACKGROUND VARIABLE ASSIGNMENTS

#### SOFT EDIT CHECKS

HOMEOWE = 500.00 - 500,0000, DK or RF.  
If not true, display message "UNLIKELY RESPONSE. PLEASE VERIFY."

#### HARD EDIT CHECKS

#### TECHNICAL NOTES

**4 Respondent** On MRES where MRES.MRESRND = current round:

A Proxy interview (respondent is a proxy) =  
MRES.SPPROXY=2/Proxy.  
MRES.RROSTNUM=ROST.ROSTNUM of respondent.

An SP interview (respondent is the SP) =  
MRES.SPPROXY=1/SP.  
MRES.RROSTNUM='01'.



|     |                           |   |
|-----|---------------------------|---|
| 5   | <b>SPMale</b>             | SP is male =<br>ROST.ROSTSEX=1/Male on ROST where<br>ROST.ROSTNUM='01'.   |
| 6   | <b>SPFemale</b>           | SP is female =<br>ROST.ROSTSEX=2/Female on ROST where<br>ROST.ROSTNUM='01'.   |
| 240 | <b>SpouselsRespondent</b> | SP's spouse is the respondent =<br>There is a ROST where ROST.ROSTREL = 2/Spouse &<br>(ROST.ROSTNUM = MRES.RROSTNUM on MRES<br>where MRES.MRESRND = current round).   |
| 238 | <b>SPMarriedforIA</b>     | SP is married (in IA) =<br>(MRES.INTTYPE =8/ExitInterviewHadPrev &<br>INCO.SPSEINHH = 1/Yes on INCO where<br>INCO.INCORND=current round) or (there is an ENUM<br>where (ENUM.ENUMRND = current round and<br>ENUM.NOTHRSN = empty and ENUM.HHPREL =<br>2/Spouse)). |
| 8   | <b>DeceasedInst</b>       | SP deceased or institutionalized =<br>MRES.SPALIVE=2/AliveAndInstitute or 3/Deceased on<br>MRES where MRES.MRESRND = current round.   |

---

**DESIGN NOTES**

**IA22**

Page Order # : 320

Design Screen Type: Dollar

Fields: Field 1: HOMERENT

|                   |          |     |
|-------------------|----------|-----|
| Enable Functions: | HELP     | No  |
|                   | COMMENTS | Yes |
|                   | JUMPBACK | Yes |

Roster Name:

Roster Type:

|                   |             |    |
|-------------------|-------------|----|
| Roster Functions: | Add Item    | No |
|                   | Edit Item   | No |
|                   | Delete Item | No |
|                   | Search Item | No |

|                 |             |    |
|-----------------|-------------|----|
| Grid Functions: | Add Line    | No |
|                 | Delete Line | No |

**DISPLAY INSTRUCTIONS:**

---

Context header display:

Question display:

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

**TEXT:** -----

Context Header:

Int. Instr I:

**Question Text:** How much monthly rent (do/did/does) [you/(SP)/you and your (wife/husband)/(SP) and (his/her) (wife/husband)] pay for the place where (you/he/she/they) (live/lives/lived)?

Int. Instr II:

**INPUT FIELDS / ROUTING**

---

**Field1:** HOMERENT ( IAQ1330 )

**Cheshire Name:** INCO.HOMERENT

**Item Text display:**

**Item Text:**

**Label:** MONTHLY RENT AMOUNT:  
**Label Position:** Left

**Field Type:** Real **FieldSize:**  
**Type Name:** TCurrencyDKRF1To99M **Min Value:** 1.00  
**Answers Allowed:** 1 **Max Value:** 99999999.99  
**Drop Down List:** No **Mask:** Dollars  
**Lookup File:** No  
**Lookup File Name:**

| Number     | Label                        | Route                        |
|------------|------------------------------|------------------------------|
| 1          | [Continuous answer.]         | IAINTRO4 - IAIN4 ( IAQ1340 ) |
| Attribute  | Route                        |                              |
| Don't know | IAINTRO4 - IAIN4 ( IAQ1340 ) |                              |
| Refusal    | IAINTRO4 - IAIN4 ( IAQ1340 ) |                              |

#### BACKGROUND VARIABLE ASSIGNMENTS

#### SOFT EDIT CHECKS

HOMERENT = 100.00 - 2,000.00, DK or RF.  
If not true, display message "UNLIKELY RESPONSE. PLEASE VERIFY".

#### HARD EDIT CHECKS

#### TECHNICAL NOTES

|     |                           |   |
|-----|---------------------------|---|
| 240 | <b>SpouseIsRespondent</b> | SP's spouse is the respondent =<br>There is a ROST where ROST.ROSTREL = 2/Spouse &<br>(ROST.ROSTNUM = MRES.RROSTNUM on MRES<br>where MRES.MRESRND = current round).   |
| 238 | <b>SPMarriedforIA</b>     | SP is married (in IA) =<br>(MRES.INTTYPE =8/ExitInterviewHadPrev &<br>INCO.SPSEINHH = 1/Yes on INCO where<br>INCO.INCORND=current round) or (there is an ENUM<br>where (ENUM.ENUMRND = current round and<br>ENUM.NOTHHRNSN = empty and ENUM.HHPREL =<br>2/Spouse)). |

|   |                     |   |
|---|---------------------|---|
| 8 | <b>DeceasedInst</b> | SP deceased or institutionalized =<br>MRES.SPALIVE=2/AliveAndInstitute or 3/Deceased on<br>MRES where MRES.MRESRND = current round.   |
| 4 | <b>Respondent</b>   | On MRES where MRES.MRESRND = current round:<br><br>A Proxy interview (respondent is a proxy) =<br>MRES.SPPROXY=2/Proxy.<br>MRES.RROSTNUM=ROST.ROSTNUM of respondent.<br><br>An SP interview (respondent is the SP) =<br>MRES.SPPROXY=1/SP.<br>MRES.RROSTNUM='01'. |
| 5 | <b>SPMale</b>       | SP is male =<br>ROST.ROSTSEX=1/Male on ROST where<br>ROST.ROSTNUM='01'.   |
| 6 | <b>SPFemale</b>     | SP is female =<br>ROST.ROSTSEX=2/Female on ROST where<br>ROST.ROSTNUM='01'.   |

**DESIGN NOTES**

---

**IAINTRO4**

Page Order # : 330

Design Screen Type: No Entry

Fields: Field 1: IAINTR4

|                   |          |     |
|-------------------|----------|-----|
| Enable Functions: | HELP     | No  |
|                   | COMMENTS | Yes |
|                   | JUMPBACK | Yes |

Roster Name:

Roster Type:

|                   |             |    |
|-------------------|-------------|----|
| Roster Functions: | Add Item    | No |
|                   | Edit Item   | No |
|                   | Delete Item | No |
|                   | Search Item | No |

|                 |             |    |
|-----------------|-------------|----|
| Grid Functions: | Add Line    | No |
|                 | Delete Line | No |

**DISPLAY INSTRUCTIONS:**

---

Context header display:

**Question display:** If SP is married, display "Please answer for [you and your (wife/husband)/(SP) and (his/her) (wife/husband)].".  
Else do not display.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

**TEXT:**

---

Context Header:

Int. Instr I:

**Question Text:** Now, let's turn to savings or other assets which can be used to provide income. I will ask whether [you/(SP)/you and your (wife/husband)/(SP) and (his/her) (wife/husband)] had particular types of assets in (PREVIOUS YEAR). All these questions can be answered with a "yes" or a "no". [Please answer for [you and your (wife/husband)/(SP) and (his/her) (wife/husband)].

Int. Instr II:

## INPUT FIELDS / ROUTING

**Field1:** IAIN4 ( IAQ1340 )

**Cheshire Name:** TEMP

**Item Text display:**

**Item Text:**

**Label:**

**Label Position:**

**Field Type:** Enumerated

**Type Name:** TContinueEMPTY

**Answers Allowed:** 1

**Drop Down List:** No

**Lookup File:** No

**Lookup File Name:**

**FieldSize:**

**Min Value:**

**Max Value:**

**Mask:**

| Number                 | Label    | Route                        |
|------------------------|----------|------------------------------|
| 1                      | Continue | IA23A - IRAPROBE ( IAQ1360 ) |
| English text: CONTINUE |          |                              |

| Attribute | Route                        |
|-----------|------------------------------|
| Empty     | IA23A - IRAPROBE ( IAQ1360 ) |

## BACKGROUND VARIABLE ASSIGNMENTS

## SOFT EDIT CHECKS

## HARD EDIT CHECKS

## TECHNICAL NOTES

|     |                           |   |
|-----|---------------------------|---|
| 240 | <b>SpouselsRespondent</b> | SP's spouse is the respondent =<br>There is a ROST where ROST.ROSTREL = 2/Spouse &<br>(ROST.ROSTNUM = MRES.RROSTNUM on MRES<br>where MRES.MRESRND = current round).   |
| 4   | <b>Respondent</b>         | On MRES where MRES.MRESRND = current round:<br><br>A Proxy interview (respondent is a proxy) =<br>MRES.SPPROXY=2/Proxy.<br>MRES.RROSTNUM=ROST.ROSTNUM of respondent.<br><br>An SP interview (respondent is the SP) =<br>MRES.SPPROXY=1/SP.<br>MRES.RROSTNUM='01'. |

- 5**        **SPMale**                    SP is male =  
ROST.ROSTSEX=1/Male on ROST where  
ROST.ROSTNUM='01'.
- 6**        **SPFemale**                    SP is female =  
ROST.ROSTSEX=2/Female on ROST where  
ROST.ROSTNUM='01'.
- 238**     **SPMarriedforIA**            SP is married (in IA) =  
(MRES.INTTYPE =8/ExitInterviewHadPrev &  
INCO.SPSEINHH = 1/Yes on INCO where  
INCO.INCORND=current round) or (there is an ENUM  
where (ENUM.ENUMRND = current round and  
ENUM.NOHHRSN = empty and ENUM.HHPREL =  
2/Spouse)).

**DESIGN NOTES**

---

**IA23A**

Page Order # : 335

Design Screen Type: List

|                |                 |                 |
|----------------|-----------------|-----------------|
| <b>Fields:</b> | <b>Field 1:</b> | <b>IRAPROBE</b> |
|                | <b>Field 2:</b> | <b>SAVPROBE</b> |
|                | <b>Field 3:</b> | <b>BONDPROB</b> |
|                | <b>Field 4:</b> | <b>INSPROBE</b> |

|                          |                 |     |
|--------------------------|-----------------|-----|
| <b>Enable Functions:</b> | <b>HELP</b>     | No  |
|                          | <b>COMMENTS</b> | Yes |
|                          | <b>JUMPBACK</b> | Yes |

Roster Name:

Roster Type:

|                          |                    |    |
|--------------------------|--------------------|----|
| <b>Roster Functions:</b> | <b>Add Item</b>    | No |
|                          | <b>Edit Item</b>   | No |
|                          | <b>Delete Item</b> | No |
|                          | <b>Search Item</b> | No |

|                        |                    |    |
|------------------------|--------------------|----|
| <b>Grid Functions:</b> | <b>Add Line</b>    | No |
|                        | <b>Delete Line</b> | No |

**DISPLAY INSTRUCTIONS:**

---

Context header display:

Question display:

Multi Field display: Vertical Alignment

Roster/Grid Instructions:

Roster/Grid display:

Report display:

**TEXT:**

---

Context Header:

Int. Instr I:

**Question Text:** For all or part of (PREVIOUS YEAR), did [you/(SP)/you or your (wife/husband)/(SP) or (his/her) (wife/husband)]. . .

Int. Instr II:

**INPUT FIELDS / ROUTING**



**Field1:** IRAPROBE ( IAQ1360 )

**Cheshire Name:** INCO.IRAPROBE

**Item Text display:** Display "a." before the question text.

**Item Text:** have any IRA, Keogh, 401K accounts, thrift plans, or other retirement savings accounts?

**Label:**

**Label Position:**

**Field Type:** Enumerated  
**Type Name:** TYesNoDKRF  
**Answers Allowed:** 1  
**Drop Down List:** No  
**Lookup File:** No  
**Lookup File Name:**

**FieldSize:**  
**Min Value:**  
**Max Value:**  
**Mask:**

| Number            | Label | Route                        |
|-------------------|-------|------------------------------|
| 1                 | Yes   | IA23A - SAVPROBE ( IAQ1370 ) |
| English text: YES |       |                              |
| 2                 | No    | IA23A - SAVPROBE ( IAQ1370 ) |
| English text: NO  |       |                              |

| Attribute  | Route                        |
|------------|------------------------------|
| Don't know | IA23A - SAVPROBE ( IAQ1370 ) |
| Refusal    | IA23A - SAVPROBE ( IAQ1370 ) |

**Field2:** SAVPROBE ( IAQ1370 )

**Cheshire Name:** INCO.SAVPROBE

**Item Text display:** Display "b." before the question text.

**Item Text:** have money in any kind of savings, interest earning checking, or other bank account? Include checking, savings, money market funds, certificates of deposit, or any other interest earning bank accounts.

**Label:**

**Label Position:**

**Field Type:** Enumerated  
**Type Name:** TYesNoDKRF  
**Answers Allowed:** 1  
**Drop Down List:** No  
**Lookup File:** No  
**Lookup File Name:**

**FieldSize:**  
**Min Value:**  
**Max Value:**  
**Mask:**

| Number            | Label | Route                        |
|-------------------|-------|------------------------------|
| 1                 | Yes   | IA23A - BONDPROB ( IAQ1380 ) |
| English text: YES |       |                              |
| 2                 | No    | IA23A - BONDPROB ( IAQ1380 ) |
| English text: NO  |       |                              |

| Attribute  | Route                        |
|------------|------------------------------|
| Don't know | IA23A - BONDPROB ( IAQ1380 ) |
| Refusal    | IA23A - BONDPROB ( IAQ1380 ) |

**Field3:** BONDPROB ( IAQ1380 )

**Cheshire Name:** INCO.BONDPROB

**Item Text display:** Display "c." before the question text.

**Item Text:** have any stocks, mutual funds, municipal or corporate bonds, or U.S. Government securities such as savings bonds, treasury bills or bonds?

**Label:**

**Label Position:**

**Field Type:** Enumerated  
**Type Name:** TYesNoDKRF  
**Answers Allowed:** 1  
**Drop Down List:** No  
**Lookup File:** No  
**Lookup File Name:**

**FieldSize:**  
**Min Value:**  
**Max Value:**  
**Mask:**

| Number | Label                    | Route                        |
|--------|--------------------------|------------------------------|
| 1      | Yes                      | IA23A - INSPROBE ( IAQ1390 ) |
|        | <b>English text:</b> YES |                              |
| 2      | No                       | IA23A - INSPROBE ( IAQ1390 ) |
|        | <b>English text:</b> NO  |                              |

| Attribute  | Route                        |
|------------|------------------------------|
| Don't know | IA23A - INSPROBE ( IAQ1390 ) |
| Refusal    | IA23A - INSPROBE ( IAQ1390 ) |

**Field4:** INSPROBE ( IAQ1390 )

**Cheshire Name:** INCO.INSPROBE

**Item Text display:** Display "d." before the question text.  
Always display "(sometimes...)" in parenthesis.

**Item Text:** own any life insurance policies which build up cash equity (sometimes called whole life or universal life)?

**Label:**  
**Label Position:**

|                          |            |                   |
|--------------------------|------------|-------------------|
| <b>Field Type:</b>       | Enumerated | <b>FieldSize:</b> |
| <b>Type Name:</b>        | TYesNoDKRF | <b>Min Value:</b> |
| <b>Answers Allowed:</b>  | 1          | <b>Max Value:</b> |
| <b>Drop Down List:</b>   | No         | <b>Mask:</b>      |
| <b>Lookup File:</b>      | No         |                   |
| <b>Lookup File Name:</b> |            |                   |

| Number | Label                    | Route                        |
|--------|--------------------------|------------------------------|
| 1      | Yes                      | IA23B - PROPPROB ( IAQ1400 ) |
|        | <b>English text:</b> YES |                              |
| 2      | No                       | IA23B - PROPPROB ( IAQ1400 ) |
|        | <b>English text:</b> NO  |                              |

| Attribute  | Route                        |
|------------|------------------------------|
| Don't know | IA23B - PROPPROB ( IAQ1400 ) |
| Refusal    | IA23B - PROPPROB ( IAQ1400 ) |

**BACKGROUND VARIABLE ASSIGNMENTS**

**SOFT EDIT CHECKS**

**HARD EDIT CHECKS**

**TECHNICAL NOTES**

|            |                           |   |
|------------|---------------------------|---|
| <b>240</b> | <b>SpouselsRespondent</b> | SP's spouse is the respondent =<br>There is a ROST where ROST.ROSTREL = 2/Spouse &<br>(ROST.ROSTNUM = MRES.RROSTNUM on MRES<br>where MRES.MRESRND = current round). |
|------------|---------------------------|---|

|     |                       |  |
|-----|-----------------------|--|
| 4   | <b>Respondent</b>     | <p>On MRES where MRES.MRESRND = current round:</p> <p>A Proxy interview (respondent is a proxy) =<br/> MRES.SPPROXY=2/Proxy.<br/> MRES.RROSTNUM=ROST.ROSTNUM of respondent.</p>  |
| 5   | <b>SPMale</b>         | <p>An SP interview (respondent is the SP) =<br/> MRES.SPPROXY=1/SP.<br/> MRES.RROSTNUM='01'.</p> <p>SP is male =<br/> ROST.ROSTSEX=1/Male on ROST where<br/> ROST.ROSTNUM='01'.</p>  |
| 6   | <b>SPFemale</b>       | <p>SP is female =<br/> ROST.ROSTSEX=2/Female on ROST where<br/> ROST.ROSTNUM='01'.</p>   |
| 238 | <b>SPMarriedforIA</b> | <p>SP is married (in IA) =<br/> (MRES.INTTYPE =8/ExitInterviewHadPrev &amp;<br/> INCO.SPSEINHH = 1/Yes on INCO where<br/> INCO.INCORND=current round) or (there is an ENUM<br/> where (ENUM.ENUMRND = current round and<br/> ENUM.NOHHRSN = empty and ENUM.HHPREL =<br/> 2/Spouse)).</p> |

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**DESIGN NOTES**

**IA23B**

Page Order # : 336

Design Screen Type: List

Fields:

|                 |                 |
|-----------------|-----------------|
| <b>Field 1:</b> | <b>PROPPROB</b> |
| <b>Field 2:</b> | <b>CARPROBE</b> |
| <b>Field 3:</b> | <b>ASTPROBE</b> |

|                          |                 |     |
|--------------------------|-----------------|-----|
| <b>Enable Functions:</b> | <b>HELP</b>     | No  |
|                          | <b>COMMENTS</b> | Yes |
|                          | <b>JUMPBACK</b> | Yes |

Roster Name:

Roster Type:

|                          |                    |    |
|--------------------------|--------------------|----|
| <b>Roster Functions:</b> | <b>Add Item</b>    | No |
|                          | <b>Edit Item</b>   | No |
|                          | <b>Delete Item</b> | No |
|                          | <b>Search Item</b> | No |

|                        |                    |    |
|------------------------|--------------------|----|
| <b>Grid Functions:</b> | <b>Add Line</b>    | No |
|                        | <b>Delete Line</b> | No |

**DISPLAY INSTRUCTIONS:**

---

Context header display:

Question display:

Multi Field display: Vertical Alignment

Roster/Grid Instructions:

Roster/Grid display:

Report display:

**TEXT:**

---

Context Header:

Int. Instr I:

**Question Text:** For all or part of (PREVIOUS YEAR), did [you/(SP)/you or your (wife/husband)/(SP) or (his/her) (wife/husband)] . . .

Int. Instr II:

**INPUT FIELDS / ROUTING**

---

**Field1:** PROPPROB ( IAQ1400 )

**Cheshire Name:** INCO.PROPPROB

**Item Text display:** Display "e." before the question text.

If IA18 – HOMEPROB = 1/Own then display “other than (your/his/her/their) primary residence,”  
Else do not display.

**Item Text:** own any property, [other than (your/his/her/their) primary residence,] such as a vacation home, apartment house, commercial property, or rental property?

**Label:**

**Label Position:**

**Field Type:** Enumerated  
**Type Name:** TYesNoDKRF  
**Answers Allowed:** 1  
**Drop Down List:** No  
**Lookup File:** No  
**Lookup File Name:**

**FieldSize:**  
**Min Value:**  
**Max Value:**  
**Mask:**

| Number | Label                    | Route                        |
|--------|--------------------------|------------------------------|
| 1      | Yes                      | IA23B - CARPROBE ( IAQ1410 ) |
|        | <b>English text:</b> YES |                              |
| 2      | No                       | IA23B - CARPROBE ( IAQ1410 ) |
|        | <b>English text:</b> NO  |                              |

| Attribute  | Route                        |
|------------|------------------------------|
| Don't know | IA23B - CARPROBE ( IAQ1410 ) |
| Refusal    | IA23B - CARPROBE ( IAQ1410 ) |

**Field2:** CARPROBE ( IAQ1410 )

**Cheshire Name:** INCO.CARPROBE

**Item Text display:** Display "f." before the question text.

**Item Text:** own any cars, trucks, recreational vehicles, or boats?

**Label:**

**Label Position:**

**Field Type:** Enumerated  
**Type Name:** TYesNoDKRF  
**Answers Allowed:** 1  
**Drop Down List:** No  
**Lookup File:** No  
**Lookup File Name:**

**FieldSize:**  
**Min Value:**  
**Max Value:**  
**Mask:**

| Number     | Label                        | Route                        |
|------------|------------------------------|------------------------------|
| 1          | Yes                          | IA23B - ASTPROBE ( IAQ1420 ) |
|            | <b>English text:</b> YES     |                              |
| 2          | No                           | IA23B - ASTPROBE ( IAQ1420 ) |
|            | <b>English text:</b> NO      |                              |
| Attribute  | Route                        |                              |
| Don't know | IA23B - ASTPROBE ( IAQ1420 ) |                              |
| Refusal    | IA23B - ASTPROBE ( IAQ1420 ) |                              |



**Field3:** ASTPROBE ( IAQ1420 )

**Cheshire Name:** INCO.ASTPROBE

**Item Text display:** Display "g." before the question text.

**Item Text:** have any other savings, assets, a business or professional practice, property such as a farm, mortgages from which payments are received, or any other financial investments not already mentioned?

**Label:**

**Label Position:**

**Field Type:** Enumerated  
**Type Name:** TYesNoDKRF  
**Answers Allowed:** 1  
**Drop Down List:** No  
**Lookup File:** No  
**Lookup File Name:**

**FieldSize:**  
**Min Value:**  
**Max Value:**  
**Mask:**

| Number | Label                    | Route                      |
|--------|--------------------------|----------------------------|
| 1      | Yes                      | IA30 - ASTCODE ( IAQ1440 ) |
|        | <b>English text:</b> YES |                            |
| 2      | No                       | BOX IA2 - (IAQ1465 )       |
|        | <b>English text:</b> NO  |                            |

| Attribute  | Route                |
|------------|----------------------|
| Don't know | BOX IA2 - (IAQ1465 ) |
| Refusal    | BOX IA2 - (IAQ1465 ) |

**BACKGROUND VARIABLE ASSIGNMENTS**

**SOFT EDIT CHECKS**

**HARD EDIT CHECKS**

**TECHNICAL NOTES**

**4 Respondent** On MRES where MRES.MRESRND = current round:  
 A Proxy interview (respondent is a proxy) =  
 MRES.SPPROXY=2/Proxy.  
 MRES.RROSTNUM=ROST.ROSTNUM of respondent.  
 An SP interview (respondent is the SP) =

|     |                           |   |
|-----|---------------------------|---|
|     |                           | MRES.SPPROXY=1/SP.<br>MRES.RROSTNUM='01'.   |
| 5   | <b>SPMale</b>             | SP is male =<br>ROST.ROSTSEX=1/Male on ROST where<br>ROST.ROSTNUM='01'.   |
| 6   | <b>SPFemale</b>           | SP is female =<br>ROST.ROSTSEX=2/Female on ROST where<br>ROST.ROSTNUM='01'.   |
| 238 | <b>SPMarriedforIA</b>     | SP is married (in IA) =<br>(MRES.INTTYPE =8/ExitInterviewHadPrev &<br>INCO.SPSEINHH = 1/Yes on INCO where<br>INCO.INCORND=current round) or (there is an ENUM<br>where (ENUM.ENUMRND = current round and<br>ENUM.NOHHRSN = empty and ENUM.HHPREL =<br>2/Spouse)). |
| 240 | <b>SpouseIsRespondent</b> | SP's spouse is the respondent =<br>There is a ROST where ROST.ROSTREL = 2/Spouse &<br>(ROST.ROSTNUM = MRES.RROSTNUM on MRES<br>where MRES.MRESRND = current round).   |

---

**DESIGN NOTES**

# IA30

Page Order # : 430

Design Screen Type: Code All

|         |          |          |
|---------|----------|----------|
| Fields: | Field 1: | ASTCODE  |
|         | Field 2: | ASTSPECI |

|                   |          |     |
|-------------------|----------|-----|
| Enable Functions: | HELP     | No  |
|                   | COMMENTS | Yes |
|                   | JUMPBACK | Yes |

Roster Name:

Roster Type:

|                   |             |    |
|-------------------|-------------|----|
| Roster Functions: | Add Item    | No |
|                   | Edit Item   | No |
|                   | Delete Item | No |
|                   | Search Item | No |

|                 |             |    |
|-----------------|-------------|----|
| Grid Functions: | Add Line    | No |
|                 | Delete Line | No |

**DISPLAY INSTRUCTIONS:**

---

Context header display:

Question display:

Multi Field display: Vertical Alignment

Roster/Grid Instructions:

Roster/Grid display:

Report display:

**TEXT:**

---

Context Header:

Int. Instr I:

Question Text: What type of asset is it?

Int. Instr II: CHECK ALL THAT APPLY.

**INPUT FIELDS / ROUTING**

---



**Field1:** **ASTCODE** ( IAQ1440 )

**Cheshire Name:** NONE

REPLACES CHESHIRE VARIABLES:

- 1=INCO.ASTSAVNG
- 2=INCO.ASTASSET
- 3=INCO.ASTFARMd
- 4=INCO.ASTBUSIN
- 5=INCO.ASTPRACT
- 91=INCO.ASTOTHER

DATA EDITING CODING VARIABLE:  
INCO.ASTLAND

**Item Text display:** Do not display response option 2/Assets.

**Item Text:**

**Label:**

**Label Position:**

**Field Type:** Enumerated

**Type Name:** TASTCODE

**Answers Allowed:** 6

**Drop Down List:** No

**Lookup File:** No

**Lookup File Name:**

**FieldSize:**

**Min Value:**

**Max Value:**

**Mask:**

| Number     | Label                                      | Route                              |
|------------|--|------------------------------------|
| 1          | Savings                                    | BOX IA2 - (IAQ1465 )               |
|            | <b>English text:</b> SAVINGS               |                                    |
| 2          | Assets                                     | DATA EDITING ONLY. DO NOT DISPLAY. |
|            | <b>English text:</b> ASSETS                |                                    |
| 3          | Farm                                       | BOX IA2 - (IAQ1465 )               |
|            | <b>English text:</b> FARM                  |                                    |
| 4          | Business                                   | BOX IA2 - (IAQ1465 )               |
|            | <b>English text:</b> BUSINESS              |                                    |
| 5          | ProfessionalPractice                       | BOX IA2 - (IAQ1465 )               |
|            | <b>English text:</b> PROFESSIONAL PRACTICE |                                    |
| 91         | Other                                      | IA30 - ASTSPECI ( IAQ1460 )        |
|            | <b>English text:</b> OTHER                 |                                    |
| Attribute  | Route                                      |                                    |
| Don't know | BOX IA2 - (IAQ1465 )                       |                                    |

Refusal      BOX IA2 - (IAQ1465 )

**Field2:**                    **ASTSPECI**                    ( IAQ1460 )**Cheshire Name:**        INCO.ASTSPECI**Item Text display:**     Display (SPECIFY) in the same blue font used for interviewer instructions.**Item Text:**                OTHER (SPECIFY)**Label:****Label Position:****Field Type:**             String**FieldSize:**             30**Type Name:**            TOtherSpec**Min Value:****Answers Allowed:**     1**Max Value:****Drop Down List:**     No**Mask:****Lookup File:**            No**Lookup File Name:**

| Number | Label                | Route                |
|--------|----------------------|----------------------|
| 1      | [Continuous answer.] | BOX IA2 - (IAQ1465 ) |

**BACKGROUND VARIABLE ASSIGNMENTS****SOFT EDIT CHECKS****HARD EDIT CHECKS****TECHNICAL NOTES****DESIGN NOTES**

**BOX IA2**

Page Order # : 435

**BOX INSTRUCTIONS**

---

( IAQ1465 ) IF AT LEAST ONE ASSET PROBE AT IA23A OR IA23B WAS ANSWERED "YES", GO TO IA31 - ASSTOTL ( IAQ1470 ).  
ELSE GO TO IA34 - OTHDEBTS ( IAQ1500 ).

**ASSIGNMENTS**

---

**TECHNICAL NOTES**

---

|            |                        |  |
|------------|------------------------|--|
| <b>211</b> | <b>IAAssetProbeYes</b> | At least one Asset probe at IA23A or IA23B probe was answered "Yes" =<br>(IRAPROBE, SAVPROVE, BONDPROB, INSPROBE, PROPPROB, CARPROBE, or ASTPROBE = 1/Yes) on INCO where INCO.INCORND = current round. |
|------------|------------------------|--|

**DESIGN NOTES**

---

**IA31**

Page Order # : 440

Design Screen Type: Dollar

Fields: Field 1: ASSTOTL

|                   |          |     |
|-------------------|----------|-----|
| Enable Functions: | HELP     | No  |
|                   | COMMENTS | Yes |
|                   | JUMPBACK | Yes |

Roster Name:

Roster Type:

|                   |             |    |
|-------------------|-------------|----|
| Roster Functions: | Add Item    | No |
|                   | Edit Item   | No |
|                   | Delete Item | No |
|                   | Search Item | No |

|                 |             |    |
|-----------------|-------------|----|
| Grid Functions: | Add Line    | No |
|                 | Delete Line | No |

**DISPLAY INSTRUCTIONS:**

---

**Context header display:**

**Question display:** Display "[READ ASSETS LISTED BELOW]" in the same blue font used for interviewer instructions.

If IA18 – HOMEPROB = 1/Own then display "Please exclude the value of (your/his/her/their) home." Display "exclude" in bold. Else do not display.

The following display fill is a concatenation of Assets. If condition is true, display Asset specified. Else do not display.

Concatenate each Asset into one statement, separating each Asset with "/":

If IA23A – IRAPROBE = 1/Yes, display "retirement savings accounts".  
 If IA23A – SAVPROBE = 1/Yes, display "other bank accounts".  
 If IA23A – BONDPROB = 1/Yes, display "stocks, mutual funds, bonds".  
 If IA23A – INSPROBE = 1/Yes, display "life insurance policies".  
 If IA23B – PROPPROB = 1/Yes, display "other property".  
 If IA23B – CARPROBE = 1/Yes, display "vehicles".  
 If IA23B – ASTPPROBE = 1/Yes, display "other assets".

Always display list of assets in brackets.

**Multi Field display:**



**Roster/Grid Instructions:**

**Roster/Grid display:**

**Report display:**

**TEXT:** -----

**Context Header:**

**Int. Instr I:** SHOW CARD IA2

**Question Text:** You've mentioned [READ ASSETS LISTED BELOW]. Please estimate [your/(SP's)/you and your (wife's/husband's)/(SP) and (his/her) (wife's/husband's)] assets for (PREVIOUS YEAR). Do not include interest or dividend payments already reported as income. [Please exclude the value of (your/his/her/their) home.]

[(retirement savings accounts/other bank accounts/stocks, mutual funds, bonds/life insurance policies/other property/vehicles/other assets)]

**Int. Instr II:**

**INPUT FIELDS / ROUTING**

---

**Field1:** ASSTOTL (IAQ1470)

**Cheshire Name:** INCO.ASSTOTL

**Item Text display:**

**Item Text:**

**Label:** AMOUNT:

**Label Position:** Left

**Field Type:** Real

**Type Name:** TCurrencyDKRF1To999  
M

**FieldSize:**

**Min Value:** 1.00

**Answers Allowed:** 1

**Max Value:** 999999999.99

**Drop Down List:** No

**Mask:** Dollars

**Lookup File:** No

**Lookup File Name:**

| Number | Label                | Route                     |
|--------|----------------------|---------------------------|
| 1      | [Continuous answer.] | IA32 - ASSTDEBT (IAQ1480) |

| Attribute  | Route                     |
|------------|---------------------------|
| Don't know | IA31A - VALSSET (IAQ1472) |

|         |                           |
|---------|---------------------------|
| Refusal | IA31A - VALSSET (IAQ1472) |
|---------|---------------------------|

**BACKGROUND VARIABLE ASSIGNMENTS**

**SOFT EDIT CHECKS**

ASSTOTL = 100.00 - 500,000.00, DK or RF.  
If not true, display message "UNLIKELY RESPONSE. PLEASE VERIFY."

**HARD EDIT CHECKS**

**TECHNICAL NOTES**

40 SPInstitute SP is institutionalized =  
MRES.SPALIVE=2/AliveAndInstitute on MRES where  
MRES.MRESRND = current round.

|     |                       |  |
|-----|-----------------------|--|
| 4   | <b>Respondent</b>     | <p>On MRES where MRES.MRESRND = current round:</p> <p>A Proxy interview (respondent is a proxy) =<br/> MRES.SPPROXY=2/Proxy.<br/> MRES.RROSTNUM=ROST.ROSTNUM of respondent.</p>  |
| 5   | <b>SPMale</b>         | <p>An SP interview (respondent is the SP) =<br/> MRES.SPPROXY=1/SP.<br/> MRES.RROSTNUM='01'.</p> <p>SP is male =<br/> ROST.ROSTSEX=1/Male on ROST where<br/> ROST.ROSTNUM='01'.</p>  |
| 6   | <b>SPFemale</b>       | <p>SP is female =<br/> ROST.ROSTSEX=2/Female on ROST where<br/> ROST.ROSTNUM='01'.</p>   |
| 238 | <b>SPMarriedforIA</b> | <p>SP is married (in IA) =<br/> (MRES.INTTYPE =8/ExitInterviewHadPrev &amp;<br/> INCO.SPSEINHH = 1/Yes on INCO where<br/> INCO.INCORND=current round) or (there is an ENUM<br/> where (ENUM.ENUMRND = current round and<br/> ENUM.NOHHRSN = empty and ENUM.HHPREL =<br/> 2/Spouse)).</p> |

---

**DESIGN NOTES**

**IA31A**

Page Order # : 442

Design Screen Type: Code 1

Fields: Field 1: VALSSET

|                   |          |     |
|-------------------|----------|-----|
| Enable Functions: | HELP     | No  |
|                   | COMMENTS | Yes |
|                   | JUMPBACK | Yes |

Roster Name:

Roster Type:

|                   |             |    |
|-------------------|-------------|----|
| Roster Functions: | Add Item    | No |
|                   | Edit Item   | No |
|                   | Delete Item | No |
|                   | Search Item | No |

|                 |             |    |
|-----------------|-------------|----|
| Grid Functions: | Add Line    | No |
|                 | Delete Line | No |

**DISPLAY INSTRUCTIONS:**

---

**Context header display:**

**Question display:** Display "[READ ASSETS LISTED BELOW]" and "READ IF NECESSARY:" in same blue font used for interviewer instructions. Always display this sentence in brackets.

The following display fill is a concatenation of Assets.  
If condition is true, display Asset specified.  
Else do not display.

Concatenate each Asset into one statement, separating each Asset with "/":

If IA23A – IRAPROBE = 1/Yes, display "retirement savings accounts".  
If IA23A – SAVPROBE = 1/Yes, display "other bank accounts".  
If IA23A – BONDPROB = 1/Yes, display "stocks, mutual funds, bonds".  
If IA23A – INSPROBE = 1/Yes, display "life insurance policies".  
If IA23B – PROPPROB = 1/Yes, display "other property".  
If IA23B – CARPROBE = 1/Yes, display "vehicles".  
If IA23B – ASTPPROBE = 1/Yes, display "other assets".

Always display list of assets in brackets.

If IA18 – HOMEPROB = 1/Own then display ", and please exclude the value of (your/his/her/their) home". Display "exclude" in bold. Else do not display.

**Multi Field display:**

**Roster/Grid Instructions:**

**Roster/Grid display:**

**Report display:**

**TEXT:** -----

**Context Header:**

**Int. Instr I:**

**Question Text:**

It is often difficult to place an exact dollar amount on the value of assets. Thinking about all of the assets that you mentioned, [READ ASSETS LISTED BELOW], would you say that the total value of [your/(SP's)/you and your (wife's/husband's)/(SP) and (his/her) (wife's/husband's)] assets for (PREVIOUS YEAR) was less than \$40,000.00 or was it \$40,000.00 or more?

[(retirement savings accounts/other bank accounts/stocks, mutual funds, bonds/life insurance policies/other property/vehicles/other assets)]

[READ IF NECESSARY: Again do not include interest or dividend payments already reported as income [, and please exclude the value of (your/his/her/their) home]].

**Int. Instr II:**

**INPUT FIELDS / ROUTING**

---

**Field1:** VALSSET ( IAQ1472 )

**Cheshire Name:** INCO.VALSSET

**Item Text display:**

**Item Text:**

**Label:**

**Label Position:**

**Field Type:** Enumerated

**Type Name:** TValSset

**Answers Allowed:** 1

**Drop Down List:** No

**Lookup File:** No

**Lookup File Name:**

**FieldSize:**

**Min Value:**

**Max Value:**

**Mask:**

| Number | Label   | Route                       |
|--------|---|-----------------------------|
| 1      | LessThan40000<br><b>English text:</b> LESS THAN \$40,000.00     | IA31B - VALPICK ( IAQ1474 ) |
| 2      | GreaterEqualTo40000<br><b>English text:</b> \$40,000.00 OR MORE | IA31B - VALPICK ( IAQ1474 ) |

| Attribute  | Route                       |
|------------|-----------------------------|
| Don't know | IA32 - ASSTDEBT ( IAQ1480 ) |
| Refusal    | IA32 - ASSTDEBT ( IAQ1480 ) |

**BACKGROUND VARIABLE ASSIGNMENTS**

**SOFT EDIT CHECKS**

**HARD EDIT CHECKS**

**TECHNICAL NOTES**

- 6      **SPFemale**      SP is female =  
ROST.ROSTSEX=2/Female on ROST where  
ROST.ROSTNUM='01'.
- 240    **SpouseIsRespondent**    SP's spouse is the respondent =  
There is a ROST where ROST.ROSTREL = 2/Spouse &  
(ROST.ROSTNUM = MRES.RROSTNUM on MRES  
where MRES.MRESRND = current round).

|     |                       |   |
|-----|-----------------------|---|
| 238 | <b>SPMarriedforIA</b> | SP is married (in IA) =<br>(MRES.INTTYPE =8/ExitInterviewHadPrev &<br>INCO.SPSEINHH = 1/Yes on INCO where<br>INCO.INCORND=current round) or (there is an ENUM<br>where (ENUM.ENUMRND = current round and<br>ENUM.NOHHRSN = empty and ENUM.HHPREL =<br>2/Spouse)). |
| 4   | <b>Respondent</b>     | On MRES where MRES.MRESRND = current round:<br><br>A Proxy interview (respondent is a proxy) =<br>MRES.SPPROXY=2/Proxy.<br>MRES.RROSTNUM=ROST.ROSTNUM of respondent.<br><br>An SP interview (respondent is the SP) =<br>MRES.SPPROXY=1/SP.<br>MRES.RROSTNUM='01'. |
| 5   | <b>SPMale</b>         | SP is male =<br>ROST.ROSTSEX=1/Male on ROST where<br>ROST.ROSTNUM='01'.   |

**DESIGN NOTES**

---

**IA31B**

Page Order # : 444

Design Screen Type: Code 1

Fields: Field 1: VALPICK

|                   |          |     |
|-------------------|----------|-----|
| Enable Functions: | HELP     | No  |
|                   | COMMENTS | Yes |
|                   | JUMPBACK | Yes |

Roster Name:

Roster Type:

|                   |             |    |
|-------------------|-------------|----|
| Roster Functions: | Add Item    | No |
|                   | Edit Item   | No |
|                   | Delete Item | No |
|                   | Search Item | No |

|                 |             |    |
|-----------------|-------------|----|
| Grid Functions: | Add Line    | No |
|                 | Delete Line | No |

**DISPLAY INSTRUCTIONS:**

---

**Context header display:**

**Question display:** If IA31A - VALSSET = 1/LessThan40000, display "IA3".  
Else display "IA4".

Display "[READ ASSETS LISTED BELOW]" and "READ IF NECESSARY:" in same blue font used for interviewer instructions.  
Always display this sentence in brackets.

The following display fill is a concatenation of Assets.  
If condition is true, display Asset specified.  
Else do not display.

Concatenate each Asset into one statement, separating each Asset with "/":

If IA23A - IRAPROBE = 1/Yes, display "retirement savings accounts".  
If IA23A - SAVPROBE = 1/Yes, display "other bank accounts".  
If IA23A - BONDPROB = 1/Yes, display "stocks, mutual funds, bonds".  
If IA23A - INSPROBE = 1/Yes, display "life insurance policies".  
If IA23B - PROPPROB = 1/Yes, display "other property".  
If IA23B - CARPROBE = 1/Yes, display "vehicles".  
If IA23B - ASTPPROBE = 1/Yes, display "other assets".

Always display list of assets in brackets.

**Multi Field display:**



**Roster/Grid Instructions:**

**Roster/Grid display:**

**Report display:**

**TEXT:** -----

**Context Header:**

**Int. Instr I:** SHOW CARD (IA3/IA4)

**Question Text:** Which of these categories do you think is a good estimate of the total value of [your/(SP's)/you and your (wife's/husband's)/(SP) and (his/her) (wife's/husband's)] assets for (PREVIOUS YEAR)?

[READ IF NECESSARY: You mentioned the following assets: [READ ASSETS LISTED BELOW].]

[(retirement savings accounts/other bank accounts/stocks, mutual funds, bonds/life insurance policies/other property/vehicles/other assets)]

**Int. Instr II:**

**INPUT FIELDS / ROUTING**

---

**Field1:** VALPICK ( IAQ1474 )

**Cheshire Name:** INCO.VALPICK

**Item Text display:** If IA31A - VALSSET = 1/LessThan40000, do not display response options 5, 6, 7 and 8 (E-H).  
Else do not display response options 1, 2, 3 and 4 (A-D).

**Item Text:** INCO.VALPICK

**Label:**

**Label Position:**

**Field Type:** Enumerated

**Type Name:** TValPickDKRF

**Answers Allowed:** 1

**Drop Down List:** No

**Lookup File:** No

**Lookup File Name:**

**FieldSize:**

**Min Value:**

**Max Value:**

**Mask:**

| Number | Label                                     | Route                       |
|--------|---|-----------------------------|
| 1      | ALessThan5000<br><b>English text: A</b>   | IA32 - ASSTDEBT ( IAQ1480 ) |
| 2      | B5000To9999<br><b>English text: B</b>     | IA32 - ASSTDEBT ( IAQ1480 ) |
| 3      | C10000To19999<br><b>English text: C</b>   | IA32 - ASSTDEBT ( IAQ1480 ) |
| 4      | D20000To39999<br><b>English text: D</b>   | IA32 - ASSTDEBT ( IAQ1480 ) |
| 5      | E40000To74999<br><b>English text: E</b>   | IA32 - ASSTDEBT ( IAQ1480 ) |
| 6      | F75000To149999<br><b>English text: F</b>  | IA32 - ASSTDEBT ( IAQ1480 ) |
| 7      | G150000To299999<br><b>English text: G</b> | IA32 - ASSTDEBT ( IAQ1480 ) |
| 8      | H300000OrMore<br><b>English text: H</b>   | IA32 - ASSTDEBT ( IAQ1480 ) |

| Attribute  | Route                       |
|------------|-----------------------------|
| Don't know | IA32 - ASSTDEBT ( IAQ1480 ) |
| Refusal    | IA32 - ASSTDEBT ( IAQ1480 ) |

**BACKGROUND VARIABLE ASSIGNMENTS**

**SOFT EDIT CHECKS**

---

**HARD EDIT CHECKS**

---

**TECHNICAL NOTES**

---

|            |                           |   |
|------------|---------------------------|---|
| <b>4</b>   | <b>Respondent</b>         | On MRES where MRES.MRESRND = current round:<br><br>A Proxy interview (respondent is a proxy) =<br>MRES.SPPROXY=2/Proxy.<br>MRES.RROSTNUM=ROST.ROSTNUM of respondent.<br><br>An SP interview (respondent is the SP) =<br>MRES.SPPROXY=1/SP.<br>MRES.RROSTNUM='01'. |
| <b>5</b>   | <b>SPMale</b>             | SP is male =<br>ROST.ROSTSEX=1/Male on ROST where<br>ROST.ROSTNUM='01'.   |
| <b>6</b>   | <b>SPFemale</b>           | SP is female =<br>ROST.ROSTSEX=2/Female on ROST where<br>ROST.ROSTNUM='01'.   |
| <b>238</b> | <b>SPMarriedforIA</b>     | SP is married (in IA) =<br>(MRES.INTTYPE =8/ExitInterviewHadPrev &<br>INCO.SPSEINHH = 1/Yes on INCO where<br>INCO.INCORND=current round) or (there is an ENUM<br>where (ENUM.ENUMRND = current round and<br>ENUM.NOHHRSN = empty and ENUM.HHPREL =<br>2/Spouse)). |
| <b>240</b> | <b>SpouseIsRespondent</b> | SP's spouse is the respondent =<br>There is a ROST where ROST.ROSTREL = 2/Spouse &<br>(ROST.ROSTNUM = MRES.RROSTNUM on MRES<br>where MRES.MRESRND = current round).   |

**DESIGN NOTES**

---

**IA32**

Page Order # : 450

Design Screen Type: Code 1

Fields: Field 1: ASSTDEBT

|                   |          |     |
|-------------------|----------|-----|
| Enable Functions: | HELP     | No  |
|                   | COMMENTS | Yes |
|                   | JUMPBACK | Yes |

Roster Name:

Roster Type:

|                   |             |    |
|-------------------|-------------|----|
| Roster Functions: | Add Item    | No |
|                   | Edit Item   | No |
|                   | Delete Item | No |
|                   | Search Item | No |

|                 |             |    |
|-----------------|-------------|----|
| Grid Functions: | Add Line    | No |
|                 | Delete Line | No |

**DISPLAY INSTRUCTIONS:**

---

**Context header display:****Question display:** Display "[READ ASSETS LISTED BELOW]" in same blue font used for interviewer instructions.

The following display fill is a concatenation of Assets.  
If condition is true, display Asset specified.  
Else do not display.

Concatenate each Asset into one statement, separating each Asset with "/":

If IA23A – IRAPROBE = 1/Yes, display "retirement savings accounts".  
If IA23A – SAVPROBE = 1/Yes, display "other bank accounts".  
If IA23A – BONDPROB = 1/Yes, display "stocks, mutual funds, bonds".  
If IA23A – INSPROBE = 1/Yes, display "life insurance policies".  
If IA23B – PROPPROB = 1/Yes, display "other property".  
If IA23B – CARPROBE = 1/Yes, display "vehicles".  
If IA23B – ASTPPROBE = 1/Yes, display "other assets".

Always display list of assets in brackets.

**Multi Field display:****Roster/Grid Instructions:****Roster/Grid display:**

**Report display:**

**TEXT:** -----

**Context Header:**

**Int. Instr I:**

**Question Text:** (Do/Did/Does) [you/(SP)/you or your (wife/husband)/(SP) or (his/her) (wife/husband)] have any outstanding debts associated with the [READ ASSETS LISTED BELOW]?

[(retirement savings accounts/other bank accounts/stocks, mutual funds, bonds/life insurance policies/other property/vehicles/other assets)]

**Int. Instr II:**

**INPUT FIELDS / ROUTING**

---

**Field1:** ASSTDEBT ( IAQ1480 )

**Cheshire Name:** INCO.ASSTDEBT

**Item Text display:**

**Item Text:**

**Label:**

**Label Position:**

**Field Type:** Enumerated  
**Type Name:** TYesNoDKRF  
**Answers Allowed:** 1  
**Drop Down List:** No  
**Lookup File:** No  
**Lookup File Name:**

**FieldSize:**  
**Min Value:**  
**Max Value:**  
**Mask:**

| Number | Label                    | Route                       |
|--------|--------------------------|-----------------------------|
| 1      | Yes                      | IA33 - ADEBTTOT ( IAQ1490 ) |
|        | <b>English text:</b> YES |                             |
| 2      | No                       | IA34 - OTHDEBTS ( IAQ1500 ) |
|        | <b>English text:</b> NO  |                             |

| Attribute  | Route                       |
|------------|-----------------------------|
| Don't know | IA34 - OTHDEBTS ( IAQ1500 ) |
| Refusal    | IA34 - OTHDEBTS ( IAQ1500 ) |

**BACKGROUND VARIABLE ASSIGNMENTS**

---

**SOFT EDIT CHECKS**

---

**HARD EDIT CHECKS**

---

**TECHNICAL NOTES**

---

|            |                           |   |
|------------|---------------------------|---|
| <b>4</b>   | <b>Respondent</b>         | On MRES where MRES.MRESRND = current round:<br><br>A Proxy interview (respondent is a proxy) =<br>MRES.SPPROXY=2/Proxy.<br>MRES.RROSTNUM=ROST.ROSTNUM of respondent.<br><br>An SP interview (respondent is the SP) =<br>MRES.SPPROXY=1/SP.<br>MRES.RROSTNUM='01'. |
| <b>5</b>   | <b>SPMale</b>             | SP is male =<br>ROST.ROSTSEX=1/Male on ROST where<br>ROST.ROSTNUM='01'.   |
| <b>6</b>   | <b>SPFemale</b>           | SP is female =<br>ROST.ROSTSEX=2/Female on ROST where<br>ROST.ROSTNUM='01'.   |
| <b>238</b> | <b>SPMarriedforIA</b>     | SP is married (in IA) =<br>(MRES.INTTYPE =8/ExitInterviewHadPrev &<br>INCO.SPSEINHH = 1/Yes on INCO where<br>INCO.INCORND=current round) or (there is an ENUM<br>where (ENUM.ENUMRND = current round and<br>ENUM.NOTHRSN = empty and ENUM.HHPREL =<br>2/Spouse)). |
| <b>8</b>   | <b>DeceasedInst</b>       | SP deceased or institutionalized =<br>MRES.SPALIVE=2/AliveAndInstitute or 3/Deceased on<br>MRES where MRES.MRESRND = current round.   |
| <b>240</b> | <b>SpouseIsRespondent</b> | SP's spouse is the respondent =<br>There is a ROST where ROST.ROSTREL = 2/Spouse &<br>(ROST.ROSTNUM = MRES.RROSTNUM on MRES<br>where MRES.MRESRND = current round).   |

**DESIGN NOTES**

---

**IA33**

Page Order # : 460

Design Screen Type: Dollar

Fields: Field 1: ADEBTTOT

|                   |          |     |
|-------------------|----------|-----|
| Enable Functions: | HELP     | No  |
|                   | COMMENTS | Yes |
|                   | JUMPBACK | Yes |

Roster Name:

Roster Type:

|                   |             |    |
|-------------------|-------------|----|
| Roster Functions: | Add Item    | No |
|                   | Edit Item   | No |
|                   | Delete Item | No |
|                   | Search Item | No |

|                 |             |    |
|-----------------|-------------|----|
| Grid Functions: | Add Line    | No |
|                 | Delete Line | No |

**DISPLAY INSTRUCTIONS:**

---

Context header display:

Question display:

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

**TEXT:** -----

Context Header:

Int. Instr I:

Question Text: How much (do/did/does) [you/(SP)/you and your (wife/husband)/(SP) and (his/her) (wife/husband)] owe, in total, on these debts?

Int. Instr II:

**INPUT FIELDS / ROUTING**

---

**Field1:** ADEBTTOT ( IAQ1490 )

**Cheshire Name:** INCO.ADEBTTOT

**Item Text display:**

**Item Text:**

**Label:** TOTAL OWED:

**Label Position:** Left

**Field Type:** Real

**Type Name:** TCurrencyDKRF1To99M

**Answers Allowed:** 1

**Drop Down List:** No

**Lookup File:** No

**Lookup File Name:**

**FieldSize:**

**Min Value:** 1.00

**Max Value:** 99999999.99

**Mask:** Dollars

| Number | Label                | Route                       |
|--------|----------------------|-----------------------------|
| 1      | [Continuous answer.] | IA34 - OTHDEBTS ( IAQ1500 ) |

| Attribute  | Route                       |
|------------|-----------------------------|
| Don't know | IA34 - OTHDEBTS ( IAQ1500 ) |

|         |                             |
|---------|-----------------------------|
| Refusal | IA34 - OTHDEBTS ( IAQ1500 ) |
|---------|-----------------------------|

#### BACKGROUND VARIABLE ASSIGNMENTS

#### SOFT EDIT CHECKS

ADEBTTOT = 100.00 - 500,000.00, DK or RF.  
If not true, display message "UNLIKELY RESPONSE. PLEASE VERIFY."

#### HARD EDIT CHECKS

#### TECHNICAL NOTES

|          |                   |   |
|----------|-------------------|---|
| <b>4</b> | <b>Respondent</b> | On MRES where MRES.MRESRND = current round:<br><br>A Proxy interview (respondent is a proxy) =<br>MRES.SPPROXY=2/Proxy.<br>MRES.RROSTNUM=ROST.ROSTNUM of respondent.<br><br>An SP interview (respondent is the SP) =<br>MRES.SPPROXY=1/SP.<br>MRES.RROSTNUM='01'. |
|----------|-------------------|---|



|     |                           |   |
|-----|---------------------------|---|
| 5   | <b>SPMale</b>             | SP is male =<br>ROST.ROSTSEX=1/Male on ROST where<br>ROST.ROSTNUM='01'.   |
| 6   | <b>SPFemale</b>           | SP is female =<br>ROST.ROSTSEX=2/Female on ROST where<br>ROST.ROSTNUM='01'.   |
| 8   | <b>DeceasedInst</b>       | SP deceased or institutionalized =<br>MRES.SPALIVE=2/AliveAndInstitute or 3/Deceased on<br>MRES where MRES.MRESRND = current round.   |
| 238 | <b>SPMarriedforIA</b>     | SP is married (in IA) =<br>(MRES.INTTYPE =8/ExitInterviewHadPrev &<br>INCO.SPSEINHH = 1/Yes on INCO where<br>INCO.INCORND=current round) or (there is an ENUM<br>where (ENUM.ENUMRND = current round and<br>ENUM.NOTHRSN = empty and ENUM.HHPREL =<br>2/Spouse)). |
| 240 | <b>SpouseIsRespondent</b> | SP's spouse is the respondent =<br>There is a ROST where ROST.ROSTREL = 2/Spouse &<br>(ROST.ROSTNUM = MRES.RROSTNUM on MRES<br>where MRES.MRESRND = current round).   |

**DESIGN NOTES**

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**IA34**

Page Order # : 470

Design Screen Type: Code 1

Fields: Field 1: OTHDEBTS

|                   |          |     |
|-------------------|----------|-----|
| Enable Functions: | HELP     | No  |
|                   | COMMENTS | Yes |
|                   | JUMPBACK | Yes |

Roster Name:

Roster Type:

|                   |             |    |
|-------------------|-------------|----|
| Roster Functions: | Add Item    | No |
|                   | Edit Item   | No |
|                   | Delete Item | No |
|                   | Search Item | No |

|                 |             |    |
|-----------------|-------------|----|
| Grid Functions: | Add Line    | No |
|                 | Delete Line | No |

**DISPLAY INSTRUCTIONS:**

---

Context header display:

Question display: If IA32 – ASSTDEBT = 1/Yes, display “other” and “that we haven’t talked about”.  
Else do not display.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

**TEXT:**

---

Context Header:

Int. Instr I:

Question Text: (Do/Did/Does) [you/(SP)/you or your (wife/husband)/(SP) or (his/her (wife/husband))] have any (other) outstanding debts (that we haven’t talked about), such as credit card charges, loans, medical bills, or legal bills?

Int. Instr II:

**INPUT FIELDS / ROUTING**

---

**Field1:** OTHDEBTS ( IAQ1500 )

**Cheshire Name:** INCO.OTHDEBTS

**Item Text display:**

**Item Text:**

**Label:**

**Label Position:**

**Field Type:** Enumerated  
**Type Name:** TYesNoDKRF  
**Answers Allowed:** 1  
**Drop Down List:** No  
**Lookup File:** No  
**Lookup File Name:**

**FieldSize:**  
**Min Value:**  
**Max Value:**  
**Mask:**

| Number | Label                    | Route                      |
|--------|--------------------------|----------------------------|
| 1      | Yes                      | IA35 - DEBTTOT ( IAQ1520 ) |
|        | <b>English text:</b> YES |                            |
| 2      | No                       | BOX IA6 - (IAQ1555 )       |
|        | <b>English text:</b> NO  |                            |

| Attribute  | Route                |
|------------|----------------------|
| Don't know | BOX IA6 - (IAQ1555 ) |
| Refusal    | BOX IA6 - (IAQ1555 ) |

#### BACKGROUND VARIABLE ASSIGNMENTS

#### SOFT EDIT CHECKS

#### HARD EDIT CHECKS

#### TECHNICAL NOTES

- 4 Respondent** On MRES where MRES.MRESRND = current round:
- A Proxy interview (respondent is a proxy) =  
MRES.SPPROXY=2/Proxy.  
MRES.RROSTNUM=ROST.ROSTNUM of respondent.
- An SP interview (respondent is the SP) =  
MRES.SPPROXY=1/SP.  
MRES.RROSTNUM='01'.

|     |                           |   |
|-----|---------------------------|---|
| 5   | <b>SPMale</b>             | SP is male =<br>ROST.ROSTSEX=1/Male on ROST where<br>ROST.ROSTNUM='01'.   |
| 6   | <b>SPFemale</b>           | SP is female =<br>ROST.ROSTSEX=2/Female on ROST where<br>ROST.ROSTNUM='01'.   |
| 8   | <b>DeceasedInst</b>       | SP deceased or institutionalized =<br>MRES.SPALIVE=2/AliveAndInstitute or 3/Deceased on<br>MRES where MRES.MRESRND = current round.   |
| 238 | <b>SPMarriedforIA</b>     | SP is married (in IA) =<br>(MRES.INTTYPE =8/ExitInterviewHadPrev &<br>INCO.SPSEINHH = 1/Yes on INCO where<br>INCO.INCORND=current round) or (there is an ENUM<br>where (ENUM.ENUMRND = current round and<br>ENUM.NOHHRSN = empty and ENUM.HHPREL =<br>2/Spouse)). |
| 240 | <b>SpouseIsRespondent</b> | SP's spouse is the respondent =<br>There is a ROST where ROST.ROSTREL = 2/Spouse &<br>(ROST.ROSTNUM = MRES.RROSTNUM on MRES<br>where MRES.MRESRND = current round).   |

#### DESIGN NOTES

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**IA35**

Page Order # : 490

Design Screen Type: Dollar

Fields: Field 1: DEBTTOT

|                   |          |     |
|-------------------|----------|-----|
| Enable Functions: | HELP     | No  |
|                   | COMMENTS | Yes |
|                   | JUMPBACK | Yes |

Roster Name:

Roster Type:

|                   |             |    |
|-------------------|-------------|----|
| Roster Functions: | Add Item    | No |
|                   | Edit Item   | No |
|                   | Delete Item | No |
|                   | Search Item | No |

|                 |             |    |
|-----------------|-------------|----|
| Grid Functions: | Add Line    | No |
|                 | Delete Line | No |

**DISPLAY INSTRUCTIONS:**

---

Context header display:

Question display:

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

**TEXT:** -----

Context Header:

Int. Instr I:

**Question Text:** If you added up all of these other debts for [you/(SP)/you and your (wife/husband)/(SP) and (his/her) (wife/husband)], about how much would they amount to right now?

Int. Instr II:

**INPUT FIELDS / ROUTING**

---

**Field1:** DEBTTOT ( IAQ1520 )

**Cheshire Name:** INCO.DEBTTOT

**Item Text display:**

**Item Text:**

**Label:** TOTAL DEBT:

**Label Position:** Left

**Field Type:** Real

**Type Name:** TCurrencyDKRF1To99M

**Answers Allowed:** 1

**Drop Down List:** No

**Lookup File:** No

**Lookup File Name:**

**FieldSize:**

**Min Value:** 1.00

**Max Value:** 99999999.99

**Mask:** Dollars

| Number | Label                | Route                      |
|--------|----------------------|----------------------------|
| 1      | [Continuous answer.] | IA36 - DEBTMED ( IAQ1540 ) |

| Attribute  | Route                |
|------------|----------------------|
| Don't know | BOX IA6 - (IAQ1555 ) |

|         |                      |
|---------|----------------------|
| Refusal | BOX IA6 - (IAQ1555 ) |
|---------|----------------------|

#### BACKGROUND VARIABLE ASSIGNMENTS

#### SOFT EDIT CHECKS

DEBTTOT = 100.00 - 500,000.00, DK or RF.  
If not true, display message "UNLIKELY RESPONSE. PLEASE VERIFY."

#### HARD EDIT CHECKS

#### TECHNICAL NOTES

**4 Respondent** On MRES where MRES.MRESRND = current round:

A Proxy interview (respondent is a proxy) =  
MRES.SPPROXY=2/Proxy.  
MRES.RROSTNUM=ROST.ROSTNUM of respondent.

An SP interview (respondent is the SP) =  
MRES.SPPROXY=1/SP.  
MRES.RROSTNUM='01'.

|     |                           |   |
|-----|---------------------------|---|
| 5   | <b>SPMale</b>             | SP is male =<br>ROST.ROSTSEX=1/Male on ROST where<br>ROST.ROSTNUM='01'.   |
| 6   | <b>SPFemale</b>           | SP is female =<br>ROST.ROSTSEX=2/Female on ROST where<br>ROST.ROSTNUM='01'.   |
| 238 | <b>SPMarriedforIA</b>     | SP is married (in IA) =<br>(MRES.INTTYPE =8/ExitInterviewHadPrev &<br>INCO.SPSEINHH = 1/Yes on INCO where<br>INCO.INCORND=current round) or (there is an ENUM<br>where (ENUM.ENUMRND = current round and<br>ENUM.NOHHRSN = empty and ENUM.HHPREL =<br>2/Spouse)). |
| 240 | <b>SpouseIsRespondent</b> | SP's spouse is the respondent =<br>There is a ROST where ROST.ROSTREL = 2/Spouse &<br>(ROST.ROSTNUM = MRES.RROSTNUM on MRES<br>where MRES.MRESRND = current round).   |

**DESIGN NOTES**

---

**IA36**

Page Order # : 510

Design Screen Type: Dollar

Fields: Field 1: DEBTMED

|                   |          |     |
|-------------------|----------|-----|
| Enable Functions: | HELP     | No  |
|                   | COMMENTS | Yes |
|                   | JUMPBACK | Yes |

Roster Name:

Roster Type:

|                   |             |    |
|-------------------|-------------|----|
| Roster Functions: | Add Item    | No |
|                   | Edit Item   | No |
|                   | Delete Item | No |
|                   | Search Item | No |

|                 |             |    |
|-----------------|-------------|----|
| Grid Functions: | Add Line    | No |
|                 | Delete Line | No |

**DISPLAY INSTRUCTIONS:**

---

Context header display:

Question display: Display fill instruction for "AMOUNT FROM IA35":  
 If IA35 – DEBTTOT = DK, display "DON'T KNOW".  
 Else if IA35 – DEBTTOT = RF, display "REFUSED".  
 Else display IA35 – DEBTTOT response.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

**TEXT:**

---

Context Header:

Int. Instr I:

Question Text: How much of the (AMOUNT FROM IA35) is for medical care costs?

Int. Instr II:

**INPUT FIELDS / ROUTING**

---



**Field1:** DEBTMED ( IAQ1540 )

**Cheshire Name:** INCO.DEBTMED

**Item Text display:**

**Item Text:**

**Label:** TOTAL MEDICAL DEBT:

**Label Position:** Left

**Field Type:** Real

**Type Name:** TCurrencyDKRF0To99M

**Answers Allowed:** 1

**Drop Down List:** No

**Lookup File:** No

**Lookup File Name:**

**FieldSize:**

**Min Value:** 0.00

**Max Value:** 99999999.99

**Mask:** Dollars

| Number | Label                | Route                |
|--------|----------------------|----------------------|
| 1      | [Continuous answer.] | BOX IA6 - (IAQ1555 ) |

| Attribute  | Route                |
|------------|----------------------|
| Don't know | BOX IA6 - (IAQ1555 ) |

|         |                      |
|---------|----------------------|
| Refusal | BOX IA6 - (IAQ1555 ) |
|---------|----------------------|

## BACKGROUND VARIABLE ASSIGNMENTS

### SOFT EDIT CHECKS

DEBTMED = 0.00 - 500,000.00, DK or RF.

If not true, display message "UNLIKELY RESPONSE. PLEASE VERIFY."

### HARD EDIT CHECKS

If (IA36 - DEBTMED ^= DK and ^= RF) and (IA35 - DEBTTOT ^= DK and ^= RF) then IA36 - DEBTMED <= IA35 - DEBTTOT.

If not true, display message, "AMOUNT ENTERED IS GREATER THAN TOTAL DEBT. PLEASE REENTER."

### TECHNICAL NOTES

### DESIGN NOTES

**BOX IA6**

Page Order # : 560

**BOX INSTRUCTIONS**

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( IAQ1555 ) GO TO NEXT SECTION .

**ASSIGNMENTS**

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**TECHNICAL NOTES**

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|           |                   |   |
|-----------|-------------------|---|
| <b>16</b> | <b>ExitSample</b> | SP is in the Exit Sample =<br>(MRES.INTTYPE = 8/ExitInterviewHadPrev or<br>9/ExitInterviewSkipPre) on MRES where<br>MRES.MRESRND = current round.   |
| <b>59</b> | <b>SPStatus</b>   | SP is Alive and not institutionalized =<br>MRES.SPALIVE=1/Alive or empty<br><br>SP is Alive =<br>MRES.SPALIVE=1/Alive, 2/AliveAndInstitute, or EMPTY<br><br>SP is Institutionalized =<br>MRES.SPALIVE=2/AliveAndInstitute<br><br>SP is Deceased =<br>MRES.SPALIVE=3/Deceased. |

**DESIGN NOTES**

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