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BOX IA1A

## BOX IA1A

Page Order \# : 10
BOX INSTRUCTIONS
(IAQ1010 )

## ASSIGNMENTS

Before beginning IA questions, create a current round INCO record to collect IA data:
Key = INCO.INCOBASE + INCO.INCORND
Set INCO.INCORND = current round.
TECHNICAL NOTES

| 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

## IAINT8

Page Order \# :
20

| Design Screen Type: | Code 1 |  |
| :--- | :--- | :--- |
| Fields: | Field 1: | SPSE |
| Enable Functions: | HELP <br> COMMENTS <br> JUMPBACK | No <br>  <br>  <br>  <br>  <br> Yes |
| Yes |  |  |

## DISPLAY INSTRUCTIONS:

Context header display:
Question display: Display "IN THE HOUSEHOLD" in bold.
Multi Field display:

Roster/Grid Instructions:
Roster/Grid display:
Report display:

TEXT:

## Context Header:

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

Question Text:
Int. Instr II:

INPUT FIELDS / ROUTING

## Field1: SPSEINHH (IAQ1020 )

Cheshire Name:

| Item Text display: |  |  |
| :--- | :--- | :--- |
| Item Text: |  |  |
| Label:  <br> Label Position:  <br> Field Type: Enumerated |  |  |
| Type Name: TYesnodk | FieldSize: |  |
| Answers Allowed: | 1 | Min Value: |
| Drop Down List: <br> Lookup File: | No | Max Value: |
| Lookup File Name: |  | Mask: |


| Number | Label | Route |
| :---: | :---: | :---: |
| 1 | Yes | IAINT9 - ADLTINHH ( IAQ1030 ) |
| English text: YES |  |  |
| 2 | No | IAINT9 - ADLTINHH ( IAQ1030) |
| English text: NO |  |  |
| Attribute |  |  |
| Don't kno |  |  |

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: | ADL |
| Enable Functions: | HELP <br> COMMENTS <br> JUMPBACK | No <br> Yes <br> Yes |
| Roster Name: |  |  |
| Roster Type: |  |  |
| Roster Functions: | Add Item <br> Edit Item <br> Delete Item <br> Search Item | No |
|  | No |  |
|  | Add Line | No |
| Grid Functions: | Delete Line | No |

## DISPLAY INSTRUCTIONS:

Context header display:
Question display: If IAINT8 - SPSEINHH = 1/Yes, display "AND SP'S SPOUSE".
Multi Field display:

## Roster/Grid Instructions:

Roster/Grid display:
Report display:

TEXT:

## 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:

| Item Text display: |  |  |
| :--- | :--- | :--- |
| Item Text: |  |  |
| Label:  <br> Label Position:  <br> Field Type: Enumerated |  |  |
| Type Name: TYesnodk | FieldSize: |  |
| Answers Allowed: <br> Drop Down List: <br> Lookup File: | 1 | Min Value: |
| Lookup File Name: | No | Max Value: |
|  |  | Mask: |


| Number | Label | Route |
| :---: | :---: | :---: |
| 1 | Yes | IAINTRO - IAINT ( IAQ1040 ) |
| English text: YES |  |  |
| 2 | No | IAINTRO - IAINT (IAQ1040) |
| English text: NO |  |  |
| Attribute |  |  |
| Don't know IAINTRO - IAINT ( 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: | IAINT |
| 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 <br> other financial resources for [you/(SP)/you and your <br> (wife/husband)/(SP) and (his/her) (wife/husband)]. |
| :--- | :--- |
|  | Your answers will be combined with those of other respondents, and <br> (your/his/her) Medicare benefits will not be affected in any way by <br> your answers to these questions. |
| Int. Instr II: | GIVE BROCHURE TO RESPONDENT. ALLOW A FEW MINUTES |
|  | FOR RESPONDENT TO REVIEW BROCHURE IF NECESSARY. |

## INPUT FIELDS / ROUTING

Field1: IAINT (IAQ1040)

Cheshire Name:

| Item Text display: |  |  |
| :--- | :--- | :--- |
| Item Text: |  |  |
| Label: |  |  |
| Label Position: |  | FieldSize: |
| Field Type: | Enumerated | Min Value: |
| Type Name: TContinueEMPTY <br> Answers Allowed: 1 |  |  |
| Drop Down List: Max Value: <br> Lookup File:  <br> Lookup File Name: No |  |  |


| Number | Label | Route |
| :---: | :---: | :---: |
| 1 | Continue | IAINTRO1-IAINT1 ( IAQ1050 ) |
|  | English |  |


| Attribute | Route |
| :--- | :--- |
| Empty | IAINTRO1 - IAINT1 ( IAQ1050 ) |

## BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

## HARD EDIT CHECKS

## TECHNICAL NOTES

SpouselsRespondent
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).
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.NOTHHRSN = empty and ENUM.HHPREL = 2/Spouse)).

| 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'. |  |
| SPFemale | SP is female $=$ |
|  | ROST.ROSTSEX=2/Female on ROST where |
| RPMale | ROST.ROSTNUM='01'. |
|  | SP is male $=$ |
|  | ROST.ROSTSEX=1/Male on ROST where |
|  | ROST.ROSTNUM='01'. |

## DESIGN NOTES

## IAINTRO1

| Design Screen Type: | No Entry |  |
| :--- | :--- | :--- |
| Fields: | Field 1: | IAINT1 |
| Enable Functions: | HELP <br> COMMENTS <br> JUMPBACK | No <br> Yes <br> Yes |
|  |  |  |
| Roster Name: |  |  |
| Roster Type: | Add Item <br> Edit Item <br> Delete Item <br> Search Item | No |
| Roster Functions: | No |  |
|  | 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:

## 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. [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.


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

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

## TECHNICAL NOTES

SpouselsRespondent 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).

| SPMarriedforIA | SP is married (in IA) = <br>  <br> INCO.SPSEINHH $=1 / \mathrm{Yes}$ 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 = 2/Spouse)). |
| :---: | :---: |
| SPMale | SP is male $=$ <br> ROST.ROSTSEX=1/Male on ROST where ROST.ROSTNUM='01'. |
| SPFemale | SP is female = <br> ROST.ROSTSEX=2/Female on ROST where ROST.ROSTNUM='01'. |
| Respondent | On MRES where MRES.MRESRND = current round: |
|  | A Proxy interview (respondent is a proxy) = MRES.SPPROXY=2/Proxy. <br> MRES.RROSTNUM=ROST.ROSTNUM of respondent |
|  | An SP interview (respondent is the SP ) = MRES.SPPROXY=1/SP. <br> MRES.RROSTNUM='01'. |

## DESIGN NOTES

IA1A

| Design Screen Type: | List |  |
| :--- | :--- | :--- |
| Fields: | Field 1: | SSRRPROB |
|  | Field 2: | SSIPROBE |
|  | Field 3: | DISAPROB |
|  | Field 4: | PENPROBE |
|  |  |  |
| 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:
$\begin{array}{ll}\text { Question Text: } & \text { In (PREVIOUS YEAR), did [you/(SP)/you or your } \\ & \text { (wife/husband)/(SP) or (his/her) (wife/husband)]. . }\end{array}$
Int. Instr II:

INPUT FIELDS / ROUTING

```
Field1:
SSRRPROB (IAQ1070 )
```


## Cheshire Name:

| Item Text display: $\quad$ 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:

## Label: <br> Label Position:

| Field Type: | Enumerated |
| :--- | :--- |
| Type Name: | TYesNoDKRF |
| Answers Allowed: | 1 |
| Drop Down List: <br> Lookup File: | No |
| Lookup File Name: |  |

## FieldSize: <br> Min Value: <br> Max Value: <br> Mask:

## Lookup File Name:



Field2:
SSIPROBE (IAQ1080)

| Cheshire Name: |  |  |
| :--- | :--- | :--- |
| Item Text display: | Display "b." before the question text. |  |
| Item Text: |  |  |
| Label: |  | FieldSize: |
| Label Position: | Enumerated | Min Value: |
| Field Type: | TYesNoDKRF | Max Value: |
| Type Name: <br> Answers Allowed: <br> Drop Down List: <br> Lookup File: <br> Lookup File Name: | 1 | Mo |


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

## Field3:

DISAPROB
(IAQ1090 )

## Cheshire Name:

| Item Text display: $\quad$ Display "c." before the question text. |  |
| :--- | :--- |
|  | Always display "(other than...)" in parenthesis. |

Item Text:

Label:
Label Position:

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


| 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: |  |
| :---: | :---: |
| Item Text display: | Display "d." before the question text. <br> Always display "(other than...)" in parenthesis. |
| Item Text: |  |
| Label: <br> Label Position: |  |
| Field Type: <br> Type Name: Answers Allowed: <br> Drop Down List: <br> Lookup File: <br> Lookup File Name: | Enumerated FieldSize: <br> TYesNoDKRF Min Value: <br> 1 Max Value: <br>  Mask: <br> No  |
| Number Label | Route |
| 1 Yes | IA1B - JOBPROBE (IAQ1110) |
| English text: YES |  |
| 2 No | IA1B - JOBPROBE (IAQ1110) |
| English text: NO |  |
| Attribute Route |  |
| Don't know IA1B | OBPROBE (IAQ1110) |
| Refusal IA1B | OBPROBE (IAQ1110) |

## BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

$$
\begin{array}{ll}
\text { SpouselsRespondent } & \text { SP's spouse is the respondent }= \\
& \text { There is a ROST where ROST.ROSTREL }=2 / \text { Spouse \& } \\
& \text { (ROST.ROSTNUM = MRES.RROSTNUM on MRES } \\
& \text { where MRES.MRESRND = current round). }
\end{array}
$$

| SPMale | ```SP is male = ROST.ROSTSEX=1/Male on ROST where ROST.ROSTNUM='01'.``` |
| :---: | :---: |
| SPFemale | SP is female = <br> ROST.ROSTSEX=2/Female on ROST where ROST.ROSTNUM='01'. |
| SPMarriedforlA | SP is married (in IA) = <br>  <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)). |
| Respondent | On MRES where MRES.MRESRND = current round: |
|  | A Proxy interview (respondent is a proxy) = MRES.SPPROXY=2/Proxy. <br> MRES.RROSTNUM=ROST.ROSTNUM of respondent. |
|  | An SP interview (respondent is the SP) = MRES.SPPROXY=1/SP. <br> MRES.RROSTNUM='01'. |

## DESIGN NOTES

## 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 <br> JUMPBACK | Yes <br>  <br>  |

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:

Int. Instr II:

INPUT FIELDS / ROUTING
Field: JOBPROBE (IAQ1110)

## Cheshire Name:

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

## Label: <br> Label Position:

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

## Lookup File: No

Lookup File Name:

| Number Label |  | Route |
| :---: | :---: | :---: |
| 1 |  | IA1B - WELPROBE (IAQ1120 ) |
|  | English text: YES |  |
| 2 |  | IA1B - WELPROBE (IAQ1120 ) |
|  | English text: NO |  |
| Attribute | Route |  |
| Don't know | IA1B - WELPROBE (IAQ1120) |  |
| Refusal | IA1B - WELPROBE (IAQ1120) |  |

## Field2:

WELPROBE

## Cheshire Name:

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

Label:
Label Position:

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


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


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

## Field3:

RELPROBE (IAQ1130)

| Cheshire Name: |  |  |
| :--- | :--- | :--- |
| Item Text display: | Display "g." before the question text. |  |
| Item Text: |  |  |
| Label:  <br> Label Position:  <br> Field Type: Enumerated <br> Type Name: TYesNoDKRF <br> Answers Allowed: <br> Drop Down List: <br> Lookup File: <br> Lookup File Name: 1 | FieldSize: <br> Min Value: <br> Max Value: |  |


| 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: |  |  |
| :--- | :--- | :--- |
| Item Text display: | Display "h." before the question text. |  |
| Item Text: |  |  |
| Label: |  | FieldSize: |
| Label Position: | Enumerated | Min Value: |
| Field Type: | TYesNoDKRF |  |
| Type Name: <br> Answers Allowed: <br> Drop Down List: <br> Lookup File: <br> Lookup File Name: | 1 | No |


| Number | Label | Route |
| :---: | :---: | :---: |
| 1 | Yes | IA1C - STOKPROB (IAQ1150) |
| English text: YES |  |  |
| 2 | No | IA1C - STOKPROB (IAQ1150) |
| English text: NO |  |  |
| Attribute |  |  |
| Don't know |  |  |
| Refusal |  |  |

BACKGROUND VARIABLE ASSIGNMENTS

## SOFT EDIT CHECKS

## HARD EDIT CHECKS

## TECHNICAL NOTES

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

## DESIGN NOTES

## IA1C

Page Order \# : 57

| Design Screen Type: | List |  |
| :--- | :--- | :--- |
| Fields: | Field 1: | STOKPROB |
|  | Field 2: | LUMPPROB |
|  | Field 3: | ESTPROBE |
|  | Field 4: | PROPRENT |
|  |  |  |
| Enable Functions: | HELP | No |
|  | COMMENTS <br> JUMPBACK | Yes <br>  <br>  |

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:
$\begin{array}{ll}\text { Question Text: } & \text { In (PREVIOUS YEAR), did [you/(SP)/you or your } \\ & \text { (wife/husband)/(SP) or (his/her) (wife/husband)]. . }\end{array}$
Int. Instr II:

INPUT FIELDS / ROUTING
Field1: STOKPROB (IAQ1150)

| Cheshire Name: |  |  |
| :--- | :--- | :--- |
| Item Text display: | Display "i." before the question text. |  |
| Item Text: |  |  |
|  |  |  |
| Label: |  | FieldSize: |
| Label Position: |  | Min Value: |
|  |  | Max Value: |
| Field Type: | Enumerated | Mask: |
| Type Name: | TYesNoDKRF |  |
| Answers Allowed: 1 |  |  |
| Drop Down List: <br> Lookup File: <br> Lookup File Name: | No |  |


| Number 1 | Label | Route |
| :---: | :---: | :---: |
| 1 Y | Yes | IA1C - LUMPPROB (IAQ1160) |
| English text: YES |  |  |
| 2 N | No | IA1C - LUMPPROB ( IAQ1160) |
| English text: NO |  |  |
| Attribute |  |  |
| Don't know | w |  |
| Refusal |  |  |

## IA1C

## Field2:

LUMPPROB (IAQ1160 )

## Cheshire Name:

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

## Label: <br> Label Position:

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


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


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

Field3: ESTPROBE (IAQ1170)


## Field4:

PROPRENT
(IAQ1180)

| Cheshire Name: |  |  |
| :--- | :--- | :--- |
| Item Text display: | Display "I." before the question text. |  |
| Item Text: |  |  |
| Label:  <br> Label Position:  <br> Field Type: Enumerated <br> Type Name: <br> Answers Allowed: <br> Drop Down List: <br> Lookup File: 1 | TYesNoDKRF |  |
| Lookup File Name: | No | Min Value: <br> Max Value: |


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


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

Refusal IA13-OTHPROBE (IAQ1190)

## BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

| SpouselsRespondent | SP's spouse is the respondent $=$ <br>  <br>  <br>  <br> (ROST.ROSTNUM $=$ MRES.RROSTNUM on MRES <br> where MRES.MRESRND = current round). |
| :--- | :--- |
|  |  |


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

## DESIGN NOTES

## IA13

Page Order \# : 190

| Design Screen Type: | Code 1 |  |
| :--- | :--- | :--- |
| Fields: | Field 1: | OTHP |
| Enable Functions: | HELP <br> COMMENTS <br> JUMPBACK | No <br> Yes <br> Yes |
| Roster Name: |  |  |
| Roster Type: |  |  |
| Roster Functions: | Add Item <br> Edit Item <br> Delete Item <br> Search Item | No |
|  | No |  |
|  | No |  |
| Grid Functions: | Add Line <br> 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 <br> [you/(SP)/you or your (wife/husband)/(SP) or (his/her) <br> (wife/husband)] receive income from any other sources, such as <br> Department of Veterans Affairs payments, worker's or <br> unemployment compensation, child support, or alimony? |
| :--- | :--- |
| Int. Instr II: |  |

INPUT FIELDS / ROUTING

Field1: OTHPROBE (IAQ1190)

Cheshire Name:

| Item Text display: |  |  |
| :--- | :--- | :--- |
| Item Text: |  |  |
| Label:  <br> Label Position:  <br> Field Type: Enumerated |  |  |
| Type Name: TYesNoDKRF | FieldSize: |  |
| Answers Allowed: | 1 | Min Value: |
| Drop Down List: <br> Lookup File: | No | Max Value: |
| Lookup File Name: |  | Mask: |


| Number Label |  | Route |
| :---: | :---: | :---: |
| 1 |  | BOX IA1 - (IAQ1200 ) |
|  | English text: YES |  |
| 2 |  | BOX IA1 - (IAQ1200 ) |
|  | English text: NO |  |
| Attribute | Route |  |
| Don't know | BOX IA1 - (IAQ1200 ) |  |
| Refusal | BOX IA1 - (IAQ1200 ) |  |

## BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

## TECHNICAL NOTES

SpouselsRespondent 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).

| SPMarriedforlA | SP is married (in IA) = <br>  <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 = 2/Spouse)). |
| :---: | :---: |
| SPMale | SP is male = <br> ROST.ROSTSEX=1/Male on ROST where ROST.ROSTNUM='01'. |
| SPFemale | SP is female $=$ <br> ROST.ROSTSEX=2/Female on ROST where ROST.ROSTNUM='01'. |
| Respondent | On MRES where MRES.MRESRND = current round: |
|  | A Proxy interview (respondent is a proxy) = MRES.SPPROXY=2/Proxy. <br> MRES.RROSTNUM=ROST.ROSTNUM of respondent |
|  | An SP interview (respondent is the SP ) = MRES.SPPROXY=1/SP. <br> MRES.RROSTNUM='01'. |

## DESIGN NOTES

BOX IA1
Page Order \# : 200

BOX INSTRUCTIONS
(IAQ1200)

ASSIGNMENTS

TECHNICAL NOTES
IAIncomeProbeYes At least one IA probe at IA1A, IA1B, IA1C, or IA13 is "Yes"=
(SSRRPROB, SSIPROBE, DISAPROB, PENPROBE, JOBPROBE, WELPROBE, RELPROBE, IRAWD, STOKPROB, LUMPPROB, ESTPROBE, PROPRENT, or OTHPROBE $=1 / \mathrm{Yes}$ ) on INCO where INCO.INCORND = current round.

DESIGN NOTES

## IA14

| Design Screen Type: | Quantity Unit |  |
| :--- | :--- | :--- |
|  | Field 1: | INCYRUNT |
| Fields: | Field 2: | INCYRAMT |
|  |  |  |
| 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 - SSRRPROB $=1 /$ Yes, display "Social Security or Railroad Retirement".
If IA1A - SSIPROBE = $1 / \mathrm{Yes}$, display "SSI/SSDI".
If IA1A - DISAPROB = 1/Yes, display "disability".
If IA1A - PENPROBE $=1 /$ Yes, display "pensions".
If IA1B - JOBPROBE $=1 / Y e s$, 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 $=1 / \mathrm{Yes}$, display "other regular payments".
If IA1C - PROPRENT = $1 /$ Yes, display "rental properties".

If IA13 - OTHPROBE $=1 / \mathrm{Yes}$, 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:

## Question Text:

## SHOW CARD IA1

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

## Cheshire Name:

Item Text display:
Item Text:
Label:
Label Position:

| Field Type: | Enumerated | FieldSize: |
| :--- | :--- | :--- |
| Type Name: | Tlnc92unt | Min Value: |
| Answers Allowed: | 1 | Max Value: |
| Drop Down List: | No | Mask: |
| Lookup File: <br> Lookup File Name: |  |  |



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

## Field2:

INCYRAMT
(IAQ1220)
$\left.\begin{array}{llll}\text { Cheshire Name: } & & & \\ \text { Item Text display: } & & & \\ \begin{array}{l}\text { Item Text: }\end{array} & \text { AMOUNT: } & & \\ \begin{array}{l}\text { Label: } \\ \text { Label Position: }\end{array} & \text { Left } & & \\ \text { Field Type: } & \text { Real } & \text { FieldSize: } & \\ \text { Type Name: } & \text { TCurrencyDKRF10To99 } & \text { Min Value: } & 10.00 \\ \begin{array}{l}\text { Answers Allowed: } \\ \text { Drop Down List: } \\ \text { Lookup File: } \\ \text { Lookup File Name: }\end{array} & 1 & \text { No } & \text { Max Value: }\end{array}\right) 99999999.99$

| Number Label | Route |  |
| :--- | :--- | :--- |
| 1 | [Continuous answer.] | BOX IA2AA - (IAQ1260 ) |
| 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

$$
\begin{array}{ll}
\text { SpouselsRespondent } & \text { SP's spouse is the respondent }= \\
& \text { There is a ROST where ROST.ROSTREL }=2 / \text { Spouse \& } \\
& \text { (ROST.ROSTNUM = MRES.RROSTNUM on MRES }
\end{array}
$$

where MRES.MRESRND = current round).

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

## DESIGN NOTES

## IA15

IA15
Page Order \# : 220

| Design Screen Type: | Code 1 |  |
| :--- | :--- | :--- |
| Fields: | Field 1: | INCY |
| Enable Functions: | HELP <br> COMMENTS <br> JUMPBACK | No <br> Yes <br> Yes |
|  |  |  |
| Roster Name: |  |  |
| Roster Type: | Add Item <br> Edit Item | No |
| Roster Functions: | Delete Item <br> Search Item | No |
|  | No |  |
| Grid Functions: | Add Line <br> Delete Line | No |
|  |  |  |

## DISPLAY INSTRUCTIONS:

Context header display:

| Question display: | If SP is married then: <br> If IA14 - INCYRUNT = 1/TotalForPreviousYear, DK or RF, display " $\$ 40,000$ ". <br> Else display "\$3,300". |
| :---: | :---: |
|  | Else if SP is not married then: <br> If IA14 - INCRYRUNT = 1/TotalForPreviousYear, DK or RF, display "\$20,000". <br> 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



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

Attribute Route

Don't know BOX IA2AA - (IAQ1260 )

Refusal BOX IA2AA - (IAQ1260 )

BACKGROUND VARIABLE ASSIGNMENTS

## SOFT EDIT CHECKS

HARD EDIT CHECKS

## TECHNICAL NOTES

| SPMarriedforIA | SP is married (in IA) $=$ <br>  |
| :--- | :--- |
|  | INCO.SPSEINHH = 1/Yes on INCO where |
|  | INCO.INCORND=current round) or (there is an ENUM |
|  | where (ENUM.ENUMRND = current round and |
|  | ENUM.NOTHHRSN = empty and ENUM.HHPREL = |
|  | 2/Spouse)). |

## IA16

IA16

| Design Screen Type: | Code 1 |  |
| :--- | :--- | :--- |
| Fields: | Field 1: | INCY |
| Enable Functions: | HELP <br> COMMENTS <br> JUMPBACK | No <br>  <br>  <br>  <br>  <br> Yes |
| Roster Name: |  |  |
| Roster Type: |  |  |
| Roster Functions: | Add Item <br> Edit Item | No |
|  | Delete Item <br> Search Item | No |
|  | No |  |
| Grid Functions: | Add Line <br> Delete Line | No |
|  | No |  |

## DISPLAY INSTRUCTIONS:

## Context header display:

Question display: $\quad$| 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 - INCRYRUNT $=1 /$ 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: $\quad$ Was it more than $(\$ 12,000 / \$ 1,000 / \$ 25,000 / \$ 2,000) ?$
Int. Instr II:

## INPUT FIELDS / ROUTING

| Field1: | INCYRMT2 | ( IAQ1240) |
| :---: | :---: | :---: |
| Cheshire Name: |  |  |
| Item Text display: |  |  |
| Item Text: |  |  |
| Label: <br> Label Position: |  |  |
| Field Type: <br> Type Name: <br> Answers Allowed: <br> Drop Down List: <br> Lookup File: <br> Lookup File Name: | Enumerated <br> TYesNoDKRF <br> 1 <br> No | FieldSize: <br> Min Value: <br> Max Value: <br> Mask: |


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

Attribute Route

Don't know BOX IA2AA - (IAQ1260 )

Refusal BOX IA2AA - (IAQ1260 )

BACKGROUND VARIABLE ASSIGNMENTS

## SOFT EDIT CHECKS

HARD EDIT CHECKS

## TECHNICAL NOTES

| SPMarriedforIA | SP is married (in IA) $=$ <br>  <br>  |
| :--- | :--- |
|  | INCO.SPSEINHH = 1/Yes on INCO where |
|  | INCO.INCORND=current round) or (there is an ENUM |
| where (ENUM.ENUMRND = current round and |  |
|  | ENUM.NOTHHRSN = empty and ENUM.HHPREL = |
| 2/Spouse)). |  |

IA17
Design Screen Type: Code 1

| Fields: | Field 1: | INCYR |
| :--- | :--- | :--- |
| Enable Functions: | HELP | No |
|  | COMMENTS <br> JUMPBACK | Yes <br>  <br>  <br>  <br> Roster Name: |
| Roster Type: |  |  |
| Roster Functions: | Add Item <br> Edit Item <br> Delete Item <br> Search Item | No |
|  | No |  |
|  | No |  |
|  |  | No Line |
| Grid Functions: | 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: $\quad$ Was it more than (\$7,700/\$640/\$17,000/\$1,400)?
Int. Instr II:

## INPUT FIELDS / ROUTING

| Field1: | INCYRMT3 | ( IAQ1250) |
| :---: | :---: | :---: |
| Cheshire Name: |  |  |
| Item Text display: |  |  |
| Item Text: |  |  |
| Label: <br> Label Position: |  |  |
| Field Type: <br> Type Name: Answers Allowed: Drop Down List: Lookup File: Lookup File Name: | Enumerated TYesNoDKRF 1 No | FieldSize: <br> Min Value: <br> Max Value: <br> Mask: |


| Number | Label | Route |
| :---: | :---: | :---: |
| 1 | Yes | BOX IA2AA - (IAQ1260 ) |
|  | English text: YES |  |
| 2 | No | BOX IA2AA - (IAQ1260 ) |

Attribute Route

Don't know BOX IA2AA - (IAQ1260 )

Refusal BOX IA2AA - (IAQ1260 )

BACKGROUND VARIABLE ASSIGNMENTS

## SOFT EDIT CHECKS

HARD EDIT CHECKS

## TECHNICAL NOTES

| SPMarriedforlA | SP is married (in IA) = <br>  <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)). |
| :---: | :---: |

## BOX IA2AA

Page Order \# : 250
BOX INSTRUCTIONS
(IAQ1260)

ASSIGNMENTS
If (IAINT $9-$ ADLTINHH ${ }^{\wedge}=1 / \mathrm{Yes}$ ) 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

| AdultLiveWithSP | There is an adult age 15 or older living with the SP in the <br> current round other than the spouse $=$ <br> There is an ENUM where (ENUM.ENUMRND=current <br>  <br>  <br> ENUM.ENUMROST^= $1 \&$ \& ENUM.HHPREL^= <br>  <br> \& ENUM.HHPAGE $>=15$ ). Spouse |
| :--- | :--- |

DESIGN NOTES

IA17A
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:
Question Text:

SHOW CARD IA1A
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: <br> Item Text display: <br> Item Text: <br> Label: <br> Label Position:

| Field Type: | Enumerated | FieldSize: |
| :--- | :--- | :--- |
| Type Name: | THHIncomeAK | Min Value: |
| Answers Allowed: 1 | Max Value: |  |
| Drop Down List: |  | Mask: |
| Lookup File: | No |  |
| Lookup File Name: |  |  |


| Number | Label | Route |
| :---: | :---: | :---: |
| 1 | ALessThan5000 | IA18 - HOMEPROB ( IAQ1290 ) |
|  | English text: A |  |
| 2 | B5000To9999 | IA18 - HOMEPROB (IAQ1290 ) |
|  | English text: B |  |
| 3 | C10000To14999 | IA18 - HOMEPROB (IAQ1290 ) |
|  | English text: C |  |
| 4 | D15000To19999 | IA18 - HOMEPROB (IAQ1290 ) |
|  | English text: D |  |
| 5 | E20000To24999 | IA18 - HOMEPROB (IAQ1290 ) |
|  | English text: E |  |
| 6 | F25000To29999 | IA18 - HOMEPROB (IAQ1290 ) |
|  | English text: F |  |
| 7 | G30000To34999 | IA18 - HOMEPROB (IAQ1290 ) |
|  | English text: G |  |
| 8 | H35000To39999 | IA18 - HOMEPROB ( IAQ1290 ) |
|  | English text: H |  |
| 9 | I40000To44999 | IA18 - HOMEPROB (IAQ1290 ) |
|  | English text: I |  |
| 10 | J45000To49999 | IA18 - HOMEPROB ( IAQ1290 ) |
|  | English text: J |  |
| 11 | K50000OrMore | IA18 - HOMEPROB (IAQ1290 ) |
|  | English text: K |  |


| Attribute | Route |
| :--- | :--- |
| Don't know | IA18-HOMEPROB ( IAQ1290) ) |

## SOFT EDIT CHECKS

## HARD EDIT CHECKS

## Edit \#1:

If (IA17A - HHINCOME ${ }^{\wedge}=$ DK and $^{\wedge}=$ RF) and (IA14 - INCYRAMT ${ }^{\wedge}=$ DK and $\wedge=$ 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 $=3 / 10000$ To14999, SP'S TOTAL INCOME <= 14,999.00.
Else if IA17A - HHINCOME $=4 / 15000$ To19999, SP'S TOTAL INCOME <= 19,999.00.
Else if IA17A - HHINCOME $=5 / 20000$ To24999, SP'S TOTAL INCOME <= 24,999.00.
Else if IA17A - HHINCOME $=6 / 25000$ To29999, SP'S TOTAL INCOME <= 29,999.00.
Else if IA17A - HHINCOME = 7/30000To34999, SP'S TOTAL INCOME <= 34,999.00.
Else if IA17A - HHINCOME $=8 / 35000$ To39999, SP'S TOTAL INCOME <= 39,999.00.
Else if IA17A - HHINCOME $=9 / 40000$ To44999, 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

## 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'.

| SPMale | SP is male $=$ <br>  <br> ROST.ROSTSEX=1/Male on ROST where <br>  <br> ROST.ROSTNUM $=$ '01'. |
| :--- | :--- |
| SPFemale |  |
|  | SP is female $=$ |
|  | ROST.ROSTSEX=2/Female on ROST where |
|  | ROST.ROSTNUM $=$ '01'. |

## DESIGN NOTES

IA18
Design Screen Type: Code 1

| Fields: | Field 1: | HOMEPROB |
| :--- | :--- | :--- |
|  |  |  |
| 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: $\quad$| 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: HOMEPROB (IAQ1290)

Cheshire Name:

| Item Text display: |  |  |
| :--- | :--- | :--- |
| Item Text: |  |  |
| Label: |  |  |
| Label Position: |  | FieldSize: |
| Field Type: | THomerated | Min Value: |
| Type Name: 1 |  |  |
| Answers Allowed: Max Value: <br> Drop Down List: No |  |  |
| Lookup File: <br> Lookup File Name: |  | Mask: |


| Number | Label | Route |
| :---: | :---: | :---: |
| 1 | Own | IA19-HOMEEVAL (IAQ1300 ) |
| English text: OWN |  |  |
| 2 | Rent | IA22-HOMERENT (IAQ1330) |
| English text: RENT |  |  |
| 3 | DoesntOwnOrRent | IAINTRO4 - IAINT4 ( IAQ1340 ) |
| English text: DOESN'T OWN OR RENT |  |  |
| Attribute | Route |  |
| Don't know | w IAINTRO4 - IAINT4 (IAQ1340) |  |
| Refusal | IAINTRO4 - IAINT4 (IAQ1340) |  |

## BACKGROUND VARIABLE ASSIGNMENTS

## SOFT EDIT CHECKS

## HARD EDIT CHECKS

## TECHNICAL NOTES

## 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) $=$ <br> MRES.SPPROXY=1/SP. <br>  <br> MRES.RROSTNUM='01'. |
| :--- | :--- |
| SPMale |  |
|  | SP is male $=$ |
|  | ROST.ROSTSEX=1/Male on ROST where |
| ROST.ROSTNUM='01'. |  |

## DESIGN NOTES

IA19

| Design Screen Type: | Dollar |  |
| :---: | :---: | :---: |
| Fields: | Field 1: | HOME |
| 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 $[y o u r /(S P ' s) / y o u ~ a n d ~ y o u r ~$ <br> (wife's/husband's)/(SP) and (his/her) (wife's/husband's)] home. <br>  <br>  <br> About how much do you think this (house and lot/condominium unit) <br> would sell for if it were for sale? Please give your best estimate. |
| :--- | :--- |

Int. Instr II:

INPUT FIELDS / ROUTING

Field1: HOMEEVAL (IAQ1300)

Cheshire Name:


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:

HOMEEVAL = 10,000.00-500,000.00, DK or RF.
If not true, display message "UNLIKELY RESPONSE. PLEASE
VERIFY. ".
HARD EDIT CHECKS

TECHNICAL NOTES

| Deceasedlnst | SP deceased or institutionalized $=$ <br> MRES.SPALIVE=2/AliveAndlnstitute or 3/Deceased on |
| :--- | :--- |
| MRES where MRES.MRESRND = current round. |  |


| 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'. |
| SPMale | SP is male $=$ |
|  | ROST.ROSTSEX=1/Male on ROST where |
|  | ROST.ROSTNUM='01'. |
| SPFemale | SP is female $=$ |
|  | ROST.ROSTSEX=2/Female on ROST where |
|  | ROST.ROSTNUM='01'. |
| SPMarriedforIA | SP is married (in IA) $=$ |
|  |  |
|  | INCO.SPSEINHH = 1/Yes on INCO where |
|  | INCO.INCORND=current round) or (there is an ENUM |
|  | where (ENUM.ENUMRND = current round and |
|  | ENUM.NOTHHRSN = empty and ENUM.HHPREL = |
|  | 2/Spouse)). |

## DESIGN NOTES

## IA20

Design Screen Type: Code 1

| Fields: | Field 1: | HOME |
| :--- | :--- | :--- |
| Enable Functions: | HELP <br> COMMENTS <br> JUMPBACK | No <br>  <br>  <br>  <br> Roster Name: |
| Roster Type: |  |  |
| Roster Functions: | Add Item <br> Edit Item <br> Delete Item <br> Search Item | No |
|  | No |  |
|  | No |  |
|  |  | No Line |
| Grid Functions: | Nelete 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: | (Do/Did/Does) $[$ you/(SP)/you or your (wife/husband)/(SP) or (his/her) <br> (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:

| Item Text display: |  |  |
| :--- | :--- | :--- |
| Item Text: |  |  |
| Label:  <br> Label Position:  <br> Field Type: Enumerated |  |  |
| Type Name: TYesNoDKRF | FieldSize: |  |
| Answers Allowed: | 1 | Min Value: |
| Drop Down List: <br> Lookup File: | No | Max Value: |
| Lookup File Name: |  | Mask: |


| Number | Label | Route |
| :---: | :---: | :---: |
| 1 | Yes | IA21-HOMEOWE ( IAQ1320) |
| English text: YES |  |  |
| 2 | No | IAINTRO4 - IAINT4 (IAQ1340) |
| English text: NO |  |  |
| Attribute |  |  |
| Don't know | w |  |
| Refusal |  |  |

## BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

## TECHNICAL NOTES

| DeceasedInst | SP deceased or institutionalized $=$ <br> MRES.SPALIVE=2/AliveAndInstitute or 3/Deceased on <br> MRES where MRES.MRESRND = current round. |
| :--- | :--- |
| SpouselsRespondent $\quad$SP's spouse is the respondent $=$ <br>  <br> (ROST.ROSTNUM = MRES.RROSTNUM on MRES <br> where MRES.MRESRND = current round). |  |


| Respondent | On MRES where MRES.MRESRND = current round: |
| :---: | :---: |
|  | A Proxy interview (respondent is a proxy) = MRES.SPPROXY=2/Proxy. <br> MRES.RROSTNUM=ROST.ROSTNUM of respondent. |
|  | An SP interview (respondent is the SP) $=$ MRES.SPPROXY=1/SP. <br> MRES.RROSTNUM='01'. |
| SPMale | SP is male = <br> ROST.ROSTSEX=1/Male on ROST where ROST.ROSTNUM='01'. |
| SPFemale | SP is female $=$ <br> ROST.ROSTSEX=2/Female on ROST where ROST.ROSTNUM='01'. |
| SPMarriedforlA | SP is married (in IA) = <br>  <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 = 2/Spouse)). |

## 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) <br> 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:

| Item Text display: |  |  |  |
| :---: | :---: | :---: | :---: |
| Item Text: |  |  |  |
| Label: | TOTAL OWED: |  |  |
| Label Position: | Left |  |  |
| Field Type: | Real | FieldSize: |  |
| Type Name: | TCurrencyDKRF1To99M | Min Value: | 1.00 |
| Answers Allowed: | 1 | Max Value: | 99999999.99 |
| Drop Down List: |  | Mask: | Dollars |
| Lookup File: | No |  |  |
| Lookup File Name: |  |  |  |


| Number L |  | Route |
| :---: | :---: | :---: |
| 1 [C | nuous answer.] | IAINTRO4 - IAINT4 (IAQ1340 ) |
| Attribute | Route |  |
| Don't know | IAINTRO4 - IAINT4 (IAQ1340) |  |
| Refusal | IAINTRO4 - IAINT4 (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

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'.

| SPMale | SP is male $=$ <br> ROST.ROSTSEX=1/Male on ROST where |
| :--- | :--- |
|  | ROST.ROSTNUM='01'. |

## DESIGN NOTES

IA22

| Design Screen Type: | Dollar |  |
| :--- | :--- | :--- |
| Fields: | Field 1: | HOM |
| Enable Functions: | HELP <br> COMMENTS <br> JUMPBACK | No <br> Yes <br> Yes |
|  |  |  |
| Roster Name: |  |  |
| Roster Type: | Add Item | No |
| Roster Functions: | Edit Item <br> Delete Item <br> Search Item | No |
|  | No |  |
|  | Add Line No <br> 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 <br> (wife/husband)/(SP) and (his/her) (wife/husband)] pay for the place <br> where (you/he/she/they) (live/lives/lived)? |
| :--- | :--- |

Int. Instr II:

INPUT FIELDS / ROUTING

Field1: HOMERENT (IAQ1330)

Cheshire Name:

| Item Text display: |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
| Item Text: |  |  |  |  |
| Label: <br> Label Position: | MONTHLY RENT AMOUNT: <br> Left |  |  |  |
| Field Type: | Real | FieldSize: |  |  |
| Type Name: TCurrencyDKRF1To99M Min Value: 1.00 <br> Answers Allowed: 1 Max Value: 99999999.99 <br> Drop Down List: <br> Lookup File: No Mask: Dollars <br> Lookup File Name:    |  |  |  |  |


| Number Label | Route |  |
| :--- | :--- | :--- |
| 1 | [Continuous answer.] | IAINTRO4 - IAINT4 (IAQ1340 ) |
| Attribute | Route |  |
| Don't know | IAINTRO4 - IAINT4 ( IAQ1340 ) |  |
| Refusal | IAINTRO4 - IAINT4 ( 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

## SpouselsRespondent

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).
SPMarriedforIA
SP is married (in IA) = (MRES.INTTYPE =8/ExitInterviewHadPrev \& INCO.SPSEINHH $=1 / \mathrm{Yes}$ on INCO where INCO.INCORND=current round) or (there is an ENUM where (ENUM.ENUMRND = current round and ENUM.NOTHHRSN = empty and ENUM.HHPREL = 2/Spouse)).

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

## DESIGN NOTES

## IAINTRO4

Page Order \# : 330

| Design Screen Type: | No Entry |  |
| :--- | :--- | :--- |
| Fields: | Field 1: | IAINT4 |
| Enable Functions: | HELP <br> COMMENTS <br> JUMPBACK | No <br> Yes <br> Yes |
|  |  |  |
| Roster Name: |  |  |
| Roster Type: | Add Item <br> Edit Item <br> Delete Item <br> Search Item | No No |
| Roster Functions: | No |  |
|  | Add Line <br> Delete Line | No |
| Grid Functions: |  |  |

## DISPLAY INSTRUCTIONS:

## Context header display:

| Question display: | If SP is married, display "Please answer for [you and your <br> (wife/husband)/(SP) and (his/her) (wife/husband)].". <br>  <br> 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: | IAINT4 | ( IAQ1340) |
| :---: | :---: | :---: |
| Cheshire Name: |  |  |
| Item Text display: |  |  |
| Item Text: |  |  |
| Label: <br> Label Position: |  |  |
| Field Type: <br> Type Name: <br> Answers Allowed: <br> Drop Down List: <br> Lookup File: <br> Lookup File Name: | Enumerated <br> TContinueEMPTY <br> 1 <br> No | FieldSize: <br> Min Value: <br> Max Value: <br> Mask: |


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


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

## BACKGROUND VARIABLE ASSIGNMENTS

## SOFT EDIT CHECKS

## HARD EDIT CHECKS

## TECHNICAL NOTES

| SpouselsRespondent $\quad$SP's spouse is the respondent $=$ <br>  <br> (ROST.ROSTNUM = MRES.RROSTNUM on MRES <br> where MRES.MRESRND = current round). |  |
| :--- | :--- |
| 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'. |


| SPMale | SP is male $=$ <br> ROST.ROSTSEX=1/Male on ROST where ROST.ROSTNUM='01'. |
| :---: | :---: |
| SPFemale | SP is female $=$ <br> ROST.ROSTSEX=2/Female on ROST where ROST.ROSTNUM='01'. |
| SPMarriedforlA | SP is married (in IA) = <br>  <br> INCO.SPSEINHH $=1 / \mathrm{Yes}$ 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 = 2/Spouse)). |

## DESIGN NOTES

## IA23A

Design Screen Type: List

| Fields: | Field 1: | IRAPROBE |
| :--- | :--- | :--- |
|  | Field 2: | SAVPROBE |
|  | Field 3: | BONDPROB |
|  | Field 4: | INSPROBE |
|  |  |  |
| 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:
$\begin{array}{ll}\text { Question Text: } & \begin{array}{l}\text { For all or part of (PREVIOUS YEAR), did [you/(SP)/you or your } \\ \text { (wife/husband)/(SP) or (his/her) (wife/husband)]. . . }\end{array}\end{array}$
Int. Instr II:

INPUT FIELDS / ROUTING
Field1: IRAPROBE (IAQ1360)

| Cheshire Name: |  |  |
| :--- | :--- | :--- |
| Item Text display: | Display "a." before the question text. |  |
| Item Text: |  |  |
| Label: |  |  |
| Label Position: | Enumerated | FieldSize: |
| Field Type: TYesNoDKRF <br> Type Name: 1 | Min Value: <br> Answers Allowed: <br> Drop Down List: <br> Lookup File: <br> Lookup File Name: | No |


| 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:

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

Label:
Label Position:

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


| 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

## Cheshire Name:

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

| Label:   <br> Label Position:   <br> Field Type: Enumerated <br> Type Name: TYesNoDKRF FieldSize:  <br> Answers Allowed: <br> Drop Down List: <br> Lookup File: <br> Lookup File Name: 1 Min Value: <br> Max Value:   |
| :--- | :--- | :--- |


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


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

## Field4:

INSPROBE
(IAQ1390)

## Cheshire Name:

| Item Text display: $\quad$ Display "d." before the question text. |  |
| :--- | :--- |
|  | Always display "(sometimes...)" in parenthesis. |

## Item Text:

Label:
Label Position:

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


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


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

## BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

$$
\begin{array}{ll}
\text { SpouselsRespondent } & \text { SP's spouse is the respondent }= \\
& \text { There is a ROST where ROST.ROSTREL = 2/Spouse \& } \\
& \text { (ROST.ROSTNUM = MRES.RROSTNUM on MRES } \\
& \text { where MRES.MRESRND = current round). }
\end{array}
$$

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

## DESIGN NOTES

## IA23B

Page Order \# : 336

| Design Screen Type: | List |  |
| :--- | :--- | :--- |
| Fields: | Field 1: | PROPPROB |
|  | Field 2: | CARPROBE |
|  | Field 3: | ASTPROBE |
|  |  |  |
| 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: $\quad$ 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:

| Item Text display: $\quad$ 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:

## Label: <br> Label Position:

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



## Field2:

CARPROBE (IAQ1410)

| Cheshire Name: |  |  |
| :--- | :--- | :--- |
| Item Text display: | Display "f." before the question text. |  |
| Item Text: |  |  |
| Label: <br> Label Position: | Enumerated | FieldSize: |
| Field Type: | TYesNoDKRF | Min Value: |
| Type Name: <br> Answers Allowed: <br> Drop Down List: <br> Lookup File: <br> Lookup File Name: | 1 | Max Value: |
| Mask: |  |  |


| Number | Label | Route |
| :---: | :---: | :---: |
| 1 | Yes | IA23B - ASTPROBE ( IAQ1420 ) |
| English text: YES |  |  |
| 2 | No | IA23B - ASTPROBE (IAQ1420 ) |
|  | English text: NO |  |


| Attribute | Route |
| :--- | :--- |
| Don't know | IA23B - ASTPROBE (IAQ1420 ) |
| Refusal | IA23B - ASTPROBE (IAQ1420 ) |

Field3: $\quad$ ASTPROBE (IAQ1420)

## Cheshire Name:

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

```
Label:
Label Position:
```

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


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


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

Refusal BOX IA2 - (IAQ1465 )

## BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

## 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'. |
| :---: | :---: |
| SPMale | SP is male $=$ <br> ROST.ROSTSEX=1/Male on ROST where ROST.ROSTNUM='01'. |
| SPFemale | SP is female $=$ <br> ROST.ROSTSEX=2/Female on ROST where ROST.ROSTNUM='01'. |
| SPMarriedforlA | SP is married (in IA) = <br>  <br> INCO.SPSEINHH $=1 / \mathrm{Yes}$ 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 = 2/Spouse)). |
| SpouselsRespondent | SP's spouse is the respondent = <br> There is a ROST where ROST.ROSTREL = 2/Spouse \& (ROST.ROSTNUM = MRES.RROSTNUM on MRES where MRES.MRESRND = current round). |

## DESIGN NOTES

IA30

| 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:
$\begin{array}{ll}\text { Question Text: } & \text { What type of asset is it? } \\ \text { Int. Instr II: } & \text { CHECK ALL THAT APPLY. }\end{array}$

INPUT FIELDS / ROUTING

Field1: $\quad$ ASTCODE (IAQ1440 )

## Cheshire Name:

| Item Text display: |  |  |
| :--- | :--- | :--- |
| Item Text: |  |  |
| Label:  <br> Label Position:  <br>  Enumerated |  |  |
| Field Type: TASTCODE |  |  |
| Type Name: <br> Answers Allowed: | 6 | MieldSize: |
| Drop Down List: <br> Lookup File: <br> Lookup File Name: | No | Max Value: |


| Number | Label | Route |
| :---: | :---: | :---: |
| 1 | Savings | BOX IA2 - (IAQ1465 ) |
| English text: SAVINGS |  |  |
| 2 | Assets | BOX IA2 - (IAQ1465 ) |
| English text: ASSETS |  |  |
| 3 | Farm | BOX IA2 - (IAQ1465 ) |
| English text: FARM |  |  |
| 4 | Business | BOX IA2 - (IAQ1465 ) |
| English text: BUSINESS |  |  |
| 5 | ProfessionalPractice | BOX IA2 - (IAQ1465 ) |
| English text: PROFESSIONAL PRACTICE |  |  |
| 91 | Other | IA30 - ASTSPECI (IAQ1460 ) |
|  | English text: OTHER |  |


| Attribute | Route |
| :--- | :--- |
| Don't know $\quad$ BOX IA2 - (IAQ1465 ) |  |
| Refusal | BOX IA2 - (IAQ1465 ) |

Field2:
ASTSPECI (IAQ1460)

## Cheshire Name:

Item Text display: $\quad$| Display (SPECIFY) in the same blue font used for |
| :--- |
| interviewer instructions. |

Item Text:
Label:
Label Position:

| Field Type: | String | FieldSize: |
| :--- | :--- | :--- |
| Type Name: | TOthrspec | Min Value: |
| Answers Allowed: | 1 | Max Value: <br> Drop Down List: |
| Lookup File: <br> Lookup File Name: | No |  |


| Number | Label | Route |
| :---: | :--- | :--- |
| $1 \quad$ [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 )

## ASSIGNMENTS

## TECHNICAL NOTES

IAAssetProbeYes
At least one Asset probe at IA23A or IA23B probe was answered "Yes" =
(IRAPROBE, SAVPROVE, BONDPROB, INSPROBE, PROPPROB, CARPROBE, or ASTPROBE = $1 / \mathrm{Yes}$ ) on INCO where INCO.INCORND = current round.

DESIGN NOTES

## IA31 <br> Page Order \# : 440

| Design Screen Type: | Dollar |  |
| :--- | :--- | :--- |
| Fields: | Field 1: | ASST |
| Enable Functions: | HELP <br> COMMENTS <br> JUMPBACK | No <br>  <br>  <br>  <br>  <br> Yes <br> Yes |
| Roster Type: |  |  |
| Roster Functions: | Add Item <br> Edit Item | No |
|  | Delete Item <br> Search Item | No |
|  | No |  |
| Grid Functions: | Add Line <br> 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 $=1 / \mathrm{Yes}$, display "retirement savings accounts".
If IA23A - SAVPROBE $=1 / \mathrm{Yes}$, display "other bank accounts". If IA23A - BONDPROB $=1 / \mathrm{Yes}$, display "stocks, mutual funds, bonds".
If IA23A - INSPROBE $=1 / \mathrm{Yes}$, display "life insurance policies".
If IA23B - PROPPROB $=1 / \mathrm{Yes}$, display "other property".
If IA23B - CARPROBE $=1 / \mathrm{Yes}$, 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:

SHOW CARD IA2
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: ( ASSTTOTL (IAQ1470)
$\left.\begin{array}{llll}\text { Cheshire Name: } & & & \\ \text { Item Text display: } & & & \\ \text { Item Text: } & & & \\ \text { Label: } & \text { AMOUNT: } & & \\ \text { Label Position: } & \text { Left } & \text { FieldSize: } & \\ \text { Field Type: } & \text { Real } & \text { Min Value: } & 1.00 \\ \begin{array}{l}\text { Type Name: }\end{array} & \text { TCurrencyDKRF1To999 } & \text { M } & \text { Max Value: }\end{array}\right)$ 9999999999.99

| Number Label | Route |  |
| :--- | :--- | :--- |
| 1 | [Continuous answer.] | IA32-ASSTDEBT (IAQ1480 ) |
| Attribute | Route |  |
| Don't know | IA31A - VALSSET (IAQ1472 ) |  |
| Refusal | IA31A - VALSSET |  |

## BACKGROUND VARIABLE ASSIGNMENTS

## SOFT EDIT CHECKS

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

HARD EDIT CHECKS

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

| Respondent | On MRES where MRES.MRESRND = current round: |
| :---: | :---: |
|  | A Proxy interview (respondent is a proxy) = MRES.SPPROXY=2/Proxy. <br> MRES.RROSTNUM=ROST.ROSTNUM of respondent. |
|  | An SP interview (respondent is the SP ) $=$ MRES.SPPROXY=1/SP. <br> MRES.RROSTNUM='01'. |
| SPMale | ```SP is male = ROST.ROSTSEX=1/Male on ROST where ROST.ROSTNUM='01'.``` |
| SPFemale | SP is female $=$ <br> ROST.ROSTSEX=2/Female on ROST where ROST.ROSTNUM='01'. |
| SPMarriedforlA | SP is married (in IA) = <br>  <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 = 2/Spouse)). |

## DESIGN NOTES

## IA31A

Design Screen Type:

| 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 $=1 / \mathrm{Yes}$, display "retirement savings accounts".
If IA23A - SAVPROBE $=1 / \mathrm{Yes}$, display "other bank accounts".
If IA23A - BONDPROB $=1 / \mathrm{Yes}$, 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 $=1 / \mathrm{Yes}$, display "vehicles".
If IA23B - ASTPPROBE $=1 / \mathrm{Yes}$, 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:

Item Text display:
Item Text:
Label:
Label Position:

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


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


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

Refusal IA32-ASSTDEBT (IAQ1480)

## BACKGROUND VARIABLE ASSIGNMENTS

## SOFT EDIT CHECKS

## HARD EDIT CHECKS

TECHNICAL NOTES

| SPFemale | SP is female $=$ |
| :--- | :--- |
|  | ROST.ROSTSEX=2/Female on ROST where |
| ROST.ROSTNUM='01'. |  |


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

## DESIGN NOTES

## IA31B

Design Screen Type:

| 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 $=1 / \mathrm{Yes}$, display "stocks, mutual funds, bonds".
If IA23A - INSPROBE $=1 / \mathrm{Yes}$, display "life insurance policies".
If IA23B - PROPPROB $=1 / \mathrm{Yes}$, display "other property".
If IA23B - CARPROBE $=1 / \mathrm{Yes}$, 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:

## SHOW CARD (IA3/IA4)

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:

| 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:
Label:
Label Position:

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


| Number | Label | Route |
| :---: | :---: | :---: |
| 1 | ALessThan5000 | IA32-ASSTDEBT ( IAQ1480) |
| English text: A |  |  |
| 2 | B5000To9999 | IA32-ASSTDEBT (IAQ1480) |
| English text: B |  |  |
| 3 | C10000To19999 | IA32-ASSTDEBT ( IAQ1480) |
| English text: C |  |  |
| 4 | D20000To39999 | IA32-ASSTDEBT (IAQ1480) |
| English text: D |  |  |
| 5 | E40000To74999 | IA32-ASSTDEBT (IAQ1480) |
| English text: E |  |  |
| 6 | F75000To149999 | IA32-ASSTDEBT (IAQ1480) |
| English text: F |  |  |
| 7 | G150000To299999 | IA32-ASSTDEBT (IAQ1480) |
| English text: G |  |  |
| 8 | H300000OrMore | IA32-ASSTDEBT (IAQ1480) |
| English text: H |  |  |
| Attribute | Route |  |
| Don't know | w IA32-ASSTDEBT ( IAQ1480) |  |
| Refusal | IA32 - ASSTDEBT ( IAQ1480 ) |  |

## BACKGROUND VARIABLE ASSIGNMENTS

## SOFT EDIT CHECKS

## HARD EDIT CHECKS

TECHNICAL NOTES

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

## DESIGN NOTES

## IA32

| Design Screen Type: | Code 1 |  |
| :---: | :---: | :---: |
| Fields: | Field 1: | ASST |
| 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 $=1 / \mathrm{Yes}$, 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 $=1 / \mathrm{Yes}$, display "life insurance policies".
If IA23B - PROPPROB $=1 / \mathrm{Yes}$, display "other property".
If IA23B - CARPROBE $=1 / \mathrm{Yes}$, display "vehicles".
If IA23B - ASTPPROBE $=1 / \mathrm{Yes}$, 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: $\quad$| (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]? |

Int. Instr II:

## INPUT FIELDS / ROUTING

Field1: $\quad$ ASSTDEBT (IAQ1480)

## Cheshire Name:

| Item Text display: |  |  |
| :--- | :--- | :--- |
| Item Text: |  |  |
| Label: |  |  |
| Label Position: |  | FieldSize: |
| Field Type: | Enumerated | Min Value: |
| Type Name: TYesNoDKRF |  |  |
| Answers Allowed: 1 |  |  |
| Drop Down List: <br> Lookup File: | No | Mask: |
| Lookup File Name: |  |  |


| Number Label |  | Route |
| :---: | :---: | :---: |
| 1 Yes |  | IA33-ADEBTTOT ( IAQ1490 ) |
| English text: YES |  |  |
| 2 No |  | IA34 - OTHDEBTS ( IAQ1500 ) |
| English text: NO |  |  |
| Attribute | Route |  |
| Don't know | IA34 - OTHDEBTS (IAQ1500 ) |  |
| Refusal | IA34 - OTHDEBTS (IAQ1500) |  |

## SOFT EDIT CHECKS

## HARD EDIT CHECKS

TECHNICAL NOTES

| Respondent | On MRES where MRES.MRESRND = current round: |
| :---: | :---: |
|  | A Proxy interview (respondent is a proxy) = MRES.SPPROXY=2/Proxy. <br> MRES.RROSTNUM=ROST.ROSTNUM of respondent. |
|  | An SP interview (respondent is the SP ) = MRES.SPPROXY=1/SP. <br> MRES.RROSTNUM='01'. |
| SPMale | SP is male = <br> ROST.ROSTSEX=1/Male on ROST where ROST.ROSTNUM='01'. |
| SPFemale | SP is female $=$ <br> ROST.ROSTSEX=2/Female on ROST where ROST.ROSTNUM='01'. |
| SPMarriedforlA | SP is married (in IA) = <br>  <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 = 2/Spouse)). |
| DeceasedInst | SP deceased or institutionalized = MRES.SPALIVE=2/AliveAndInstitute or 3/Deceased on MRES where MRES.MRESRND = current round. |
| SpouselsRespondent | SP's spouse is the respondent = <br> There is a ROST where ROST.ROSTREL = $2 /$ Spouse \& (ROST.ROSTNUM = MRES.RROSTNUM on MRES where MRES.MRESRND = current round). |

## DESIGN NOTES

## IA33

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| Design Screen Type: | Dollar |  |
| :---: | :---: | :---: |
| Fields: | Field 1: | ADEB |
| 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) <br> and (his/her) (wife/husband)] owe, in total, on these debts? |
| :--- | :--- |
| Int. Instr II: |  |

INPUT FIELDS / ROUTING

Field1: (IAQ1490)

Cheshire Name:

| Item Text display: |  |  |  |
| :---: | :---: | :---: | :---: |
| Item Text: |  |  |  |
| Label: | TOTAL OWED: |  |  |
| Label Position: | Left |  |  |
| Field Type: | Real | FieldSize: |  |
| Type Name: | TCurrencyDKRF1To99M | Min Value: | 1.00 |
| Answers Allowed: | 1 | Max Value: | 99999999.99 |
| Drop Down List: |  | Mask: | Dollars |
| Lookup File: | No |  |  |
| Lookup File Name: |  |  |  |


| Number L |  | Route |
| :---: | :---: | :---: |
| [C | nuous 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

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'.

| SPMale | SP is male $=$ <br> ROST.ROSTSEX=1/Male on ROST where ROST.ROSTNUM='01'. |
| :---: | :---: |
| SPFemale | SP is female = <br> ROST.ROSTSEX=2/Female on ROST where ROST.ROSTNUM='01'. |
| DeceasedInst | SP deceased or institutionalized $=$ MRES.SPALIVE=2/AliveAndInstitute or 3/Deceased on MRES where MRES.MRESRND = current round. |
| SPMarriedforlA | SP is married (in IA) = <br>  <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 = 2/Spouse)). |
| SpouselsRespondent | SP's spouse is the respondent = <br> There is a ROST where ROST.ROSTREL = $2 /$ Spouse \& (ROST.ROSTNUM = MRES.RROSTNUM on MRES where MRES.MRESRND = current round). |

## DESIGN NOTES

| Design Screen Type: | Code 1 |  |
| :---: | :---: | :---: |
| Fields: | Field 1: | OTHD |
| 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) <br> (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:

| Item Text display: |  |  |
| :--- | :--- | :--- |
| Item Text: |  |  |
| Label:  <br> Label Position:  <br> Field Type: Enumerated |  |  |
| Type Name: TYesNoDKRF | FieldSize: |  |
| Answers Allowed: | 1 | Min Value: |
| Drop Down List: <br> Lookup File: | No | Max Value: |
| Lookup File Name: |  | Mask: |


| Number Label |  | Route |
| :---: | :---: | :---: |
| Yes |  | IA35- DEBTTOT (IAQ1520) |
| English text: YES |  |  |
| 2 No |  | BOX IA6 - (IAQ1555 ) |
| English text: NO |  |  |
| Attribute | Route |  |
| Don't know | BOX IA6 - (IAQ1555 ) |  |
| Refusal | BOX IA6 - (IAQ1555 ) |  |

## BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

## TECHNICAL NOTES

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'.

| SPMale | SP is male $=$ <br> ROST.ROSTSEX=1/Male on ROST where ROST.ROSTNUM='01'. |
| :---: | :---: |
| SPFemale | SP is female = <br> ROST.ROSTSEX=2/Female on ROST where ROST.ROSTNUM='01'. |
| DeceasedInst | SP deceased or institutionalized $=$ MRES.SPALIVE=2/AliveAndInstitute or 3/Deceased on MRES where MRES.MRESRND = current round. |
| SPMarriedforlA | SP is married (in IA) = <br>  <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 = 2/Spouse)). |
| SpouselsRespondent | SP's spouse is the respondent = <br> There is a ROST where ROST.ROSTREL = $2 /$ Spouse \& (ROST.ROSTNUM = MRES.RROSTNUM on MRES where MRES.MRESRND = current round). |

## DESIGN NOTES

## IA35

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| Design Screen Type: | Dollar |  |
| :--- | :--- | :--- |
| Fields: | Field 1: | DEBT |
| Enable Functions: | HELP <br> COMMENTS <br> JUMPBACK | No <br> Yes <br> Yes |
|  |  |  |
| Roster Name: |  |  |
| Roster Type: | Add Item <br> Edit Item <br> Delete Item <br> Search Item | No |
| Roster Functions: | No |  |
|  | Add Line No <br> 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 <br> (wife/husband)/(SP) and (his/her) (wife/husband)], about how much <br> would they amount to right now? |
| :--- | :--- |

Int. Instr II:

INPUT FIELDS / ROUTING

Field1: DEBTTOT (IAQ1520)

Cheshire Name:

| Item Text display: |  |  |  |
| :---: | :---: | :---: | :---: |
| Item Text: |  |  |  |
| Label: | TOTAL DEBT: |  |  |
| Label Position: | Left |  |  |
| Field Type: | Real | FieldSize: |  |
| Type Name: | TCurrencyDKRF1To99M | Min Value: | 1.00 |
| Answers Allowed: | 1 | Max Value: | 99999999.99 |
| Drop Down List: |  | Mask: | Dollars |
| Lookup File: Lookup File Name: | No |  |  |


| Number L |  | Route |
| :---: | :---: | :---: |
| [C | nuous 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

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'.

| SPMale | SP is male $=$ <br> ROST.ROSTSEX=1/Male on ROST where ROST.ROSTNUM='01'. |
| :---: | :---: |
| SPFemale | SP is female $=$ <br> ROST.ROSTSEX=2/Female on ROST where ROST.ROSTNUM='01'. |
| SPMarriedforlA | SP is married (in IA) = <br>  <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)). |
| SpouselsRespondent | SP's spouse is the respondent = <br> There is a ROST where ROST.ROSTREL = 2/Spouse \& (ROST.ROSTNUM = MRES.RROSTNUM on MRES where MRES.MRESRND = current round). |

## DESIGN NOTES

## IA36

Page Order \# : 510

| Design Screen Type: | Dollar |  |
| :---: | :---: | :---: |
| Fields: | Field 1: | DEB |
| 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:

| Item Text display: |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
| Item Text: | TOTAL MEDICAL DEBT: |  |  |
| Label: <br> Label Position: | Left |  |  |
| Field Type: | Real | FieldSize: |  |
| Type Name: | TCurrencyDKRF0To99M | Min Value: | 0.00 |
| Answers Allowed: <br> Drop Down List: | 1 | Max Value: | 99999999.99 |
| Lookup File: <br> Lookup File Name: | No | Mask: | Dollars |


| Number Label |  | Route |
| :---: | :---: | :---: |
| [ | nuous 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 $\wedge=$ DK and ${ }^{\wedge}=$ RF) and (IA35 - DEBTTOT ${ }^{\wedge}=$ DK and ${ }^{\wedge}=R F$ ) 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

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BOX INSTRUCTIONS
(IAQ1555)

ASSIGNMENTS

TECHNICAL NOTES
ExitSample

| (MRES.INTTYPE $=8 /$ ExitInterviewHadPrev or |  |
| :--- | :--- |
| 9/ExitInterviewSkipPre) on MRES where |  |
| MRES.MRESRND $=$ current round. |  |
| SPStatus | SP is Alive and not institutionalized $=$ |
| MRES.SPALIVE=1/Alive or empty |  |
|  | SP is Alive $=$ |
| MRES.SPALIVE=1/Alive, 2/AliveAndInstitute, or EMPTY |  |
|  | SP is Institutionalized $=$ |
| MRES.SPALIVE=2/AliveAndInstitute |  |
|  | SP is Deceased $=$ |
|  | MRES.SPALIVE=3/Deceased.. |

DESIGN NOTES

