

**IU1**

Page Order # : 20

Design Screen Type: Yes/No

Fields: Field 1: IUPROBE

Enable Functions:	HELP	No
	COMMENTS	Yes
	JUMPBACK	Yes

Roster Name:

Roster Type:

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

Grid Functions:	Add Line	No
	Delete Line	No

**DISPLAY INSTRUCTIONS:**

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**Context header display:**

**Question display:** If SP is Institutionalized, display "Other than the current institutional stay that started on (DATE OF INSTITUTIONALIZATION), between (REFERENCE DATE) and (DATE OF INSTITUTIONALIZATION) was (SP)"  
 Else if SP is Deceased, display "Between (REFERENCE DATE) and (DATE OF DEATH), was (SP)".  
 Else display "Since (REFERENCE DATE), [have you/has (SP)] been"

If SP is Institutionalized, display "another".  
 Else display "a".

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

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**Context Header:**

Int. Instr I: SHOW CARD IU

Question Text: [Since (REFERENCE DATE), [have you/has (SP)] been/Between

(REFERENCE DATE) and (DATE OF DEATH), was (SP)/Other than the current institutional stay that started on (DATE OF INSTITUTIONALIZATION), between (REFERENCE DATE) and (DATE OF INSTITUTIONALIZATION) was (SP)] a patient in (a/another) nursing home or any similar place that provides long-term care -- such as the places shown on this card?

**Int. Instr II:**

LONG-TERM CARE PLACES INCLUDE SKILLED NURSING HOMES, INTERMEDIATE CARE FACILITIES, BOARD AND CARE HOMES, NURSING HOME UNITS IN HOSPITALS, FACILITIES FOR THE MENTALLY RETARDED, PSYCHIATRIC FACILITIES AND GROUP HOMES.

**INPUT FIELDS / ROUTING**

**Field1:** IUPROBE (IUQ1020)

**Cheshire Name:** HRND.IUPROBE

**Item Text display:** Do not display option 3/IndicatedYesByDataprep.

**Item Text:**

**Label:**

**Label Position:**

**Field Type:** Enumerated

**Type Name:** TProbe

**Answers Allowed:** 1

**Drop Down List:** No

**Lookup File:** No

**Lookup File Name:**

**FieldSize:**

**Min Value:**

**Max Value:**

**Mask:**

Number	Label	Route
1	Yes	IU2 - PROVIDER_IU (IUQ1030)
	<b>English text:</b> YES	
2	No	BOX IU3 - (IUQ1155 )
	<b>English text:</b> NO	
3	IndicatedYesByDataPrep	DO NOT DISPLAY. DATA EDITING ONLY.
	<b>English text:</b> INDICATED YES BY DATAPREP	

Attribute	Route
Don't know	BOX IU3 - (IUQ1155 )
Refusal	BOX IU3 - (IUQ1155 )

**BACKGROUND VARIABLE ASSIGNMENTS**

**SOFT EDIT CHECKS**

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**HARD EDIT CHECKS**

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**TECHNICAL NOTES**

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

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# IU2

Page Order # : 30

**Design Screen Type:** Roster

**Fields:** **Field 1:** PROVIDER\_IU

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

**Roster Name:** Provider Roster

**Roster Type:** Single Item Select

**Roster Functions:**  
**Add Item** Yes Display as ' Add a Facility '  
**Edit Item** Yes Display as ' Edit a Facility '  
**Delete Item** No  
**Search Item** No

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

**DISPLAY INSTRUCTIONS:**

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**Context header display:**

**Question display:**

**Multi Field display:**

**Roster/Grid Instructions:** Display all Providers except for Providers where PROV.PROVNUM=01 and 02, which are reserved for PM and OM events.

Display in order of entry.

<b>Roster/Grid display:</b>	<b>COL #</b>	<b>HEADER</b>	<b>INSTRUCTIONS</b>
	1	Provider Name	Display PROV.PROVNAME.

**Report display:**

**TEXT:**

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**Context Header:** REFERENCE PERIOD: (REFERENCE DATE) - (TODAY/DATE OF DEATH/DATE OF INSTITUTIONALIZATION)

**Int. Instr I:**

**Question Text:** Where [were you/was (SP)] a patient -- in which nursing home?

**Int. Instr II:** SELECT OR ADD ONLY ONE FACILITY.

**INPUT FIELDS / ROUTING**

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**Field1:** PROVIDER\_IU ( IUQ1030 )

**Cheshire Name:** TEMP

**Item Text display:**

**Item Text:**

**Label:**

**Label Position:**

**Field Type:** String **FieldSize:** 4  
**Type Name:** TProvPick4 **Min Value:**  
**Answers Allowed:** 1 **Max Value:**  
**Drop Down List:** No **Mask:**  
**Lookup File:** No  
**Lookup File Name:**

Number	Label	Route
1	[Continuous answer.]	BOX IU1 - (IUQ1040 )

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**BACKGROUND VARIABLE ASSIGNMENTS**

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**PROVIDER INSTRUCTIONS:**

Roster details will be collected on PROV:  
 PROV key = PROV.PROVBASE + PROV.PROVNUM  
 PROV.PROVNUM = Number of Provider selected at IU2.

If Provider added at Provider Roster, see PROVIDER ROSTER POP-UP specifications for pop-up window programming instructions.

Variables populated in Provider Roster Pop-Up Window:

PROV.PROVNUM Provider number  
 PROV.PROVRNDC Round number  
 PROV.PROVNAME Hospital name (Also known as Provider name)

If Provider added, set provider type as instructed below.

**EVENT INSTRUCTIONS:**

Current round IU visits are stored on EVNT. An EVNT is generated once the Provider is selected at IU2:

EVNT key = EVNT.EVNTBASE + EVNT.EVNTNUM  
 EVNT.EVNTNUM = number of event generated at IU2.

BASE.LASTEVT holds the highest EVNT.EVNTNUM prior to fielding cases. Not all EVNT records are fielded. The first time an EVNT record is generated in the field, BASE.LASTEVT should be >= to the highest EVNT.EVNTNUM fielded. The new EVNT.EVNTNUM should be calculated based on BASE.LASTEVT + 001. Each time an EVNT record is generated in the field, BASE.LASTEVT will be updated to match the highest EVNT.EVNTNUM in the field. Therefore, each time an EVNT record is generated in

the field, the new EVNT.EVNTNUM should be calculated based on BASE.LASTEVRT + 001. See detailed instructions below.

Set Event Provider as the Provider selected at IU2. Set additional EVNT variables as instructed below.

<b>LASTEVNT</b>	Once new EVNT record is generated, set BASE.LASTEVRT = new EVNT.EVNTNUM.
<b>EVNTNUM</b>	Set new EVNT.EVNTNUM = BASE.LASTEVRT + 001. This assumes that BASE.LASTEVRT is incremented each time an EVNT record is generated in the field.
<b>EVNTRNDC</b>	EVNT.EVNTRNDC = current round.
<b>EVNTTYPE</b>	EVNT.EVNTTYPE = 'IU'.
<b>STEVTYPE</b>	EVNT.STEVTYPE = 7/IU.
<b>EVNTPROV</b>	EVNT.EVNTPROV = PROV.PROVNUM of provider selected at IU2.
<b>PROVTYPE</b>	PROV.PROVTYPE=5/Institution.

#### **SOFT EDIT CHECKS**

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#### **HARD EDIT CHECKS**

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#### **TECHNICAL NOTES**

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#### **DESIGN NOTES**

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Begin Loop 1: Probe for one provider (facility), collect event date for this provider.

**BOX IU1**

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**BOX INSTRUCTIONS**

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( IUQ1040 ) IF (SP REPORTED RECEIVING HEALTH CARE SERVICES THROUGH V.A. IN THE CURRENT ROUND OR ANY PREVIOUS ROUND) AND (IF THIS PROVIDER IS ASSOCIATED WITH V.A. IS UNKNOWN), GO TO IU3 - VAPLACE ( IUQ1050 ).

ELSE TO IU4 - EVBEGMM ( IUQ1070 ).

**ASSIGNMENTS**

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**TECHNICAL NOTES**

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<b>423</b>	<b>SPReceivedCaretThruVA</b>	SP reported receiving health care services through V.A. in the current or any previous round = There is an HRND where HRND.HRNRND = current round and HRND.VACOVER = 1/Yes. HRND.VACOVER is set at BOX HI20 or collected at HI36.
<b>127</b>	<b>ProviderVAUnknown</b>	If Provider is associated with V.A. is unknown = PROV.VAPLACE = empty.

**DESIGN NOTES**

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# IU3

Page Order # : 50

Design Screen Type: Yes/No

Fields: Field 1: VAPLACE

Enable Functions:	HELP	No
	COMMENTS	Yes
	JUMPBACK	Yes

Roster Name:

Roster Type:

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

Grid Functions:	Add Line	No
	Delete Line	No

**DISPLAY INSTRUCTIONS:**

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Context header display:

Question display: Display name of facility, PROV.PROVNAME, currently being asked about.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

**TEXT:** -----

Context Header:

Int. Instr I:

Question Text: Is (FACILITY NAME) a Department of Veterans Affairs, or V.A., facility?

Int. Instr II:

**INPUT FIELDS / ROUTING**

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**Field1:** VAPLACE (IUQ1050)

**Cheshire Name:** PROV.VAPLACE

**Item Text display:**

**Item Text:**

**Label:**

**Label Position:**

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

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

Number	Label	Route
1	Yes	IU4 - EVBEGMM (IUQ1070)
	<b>English text: YES</b>	
2	No	IU4 - EVBEGMM (IUQ1070)
	<b>English text: NO</b>	

Attribute	Route
Don't know	IU4 - EVBEGMM (IUQ1070)
Refusal	IU4 - EVBEGMM (IUQ1070)

**BACKGROUND VARIABLE ASSIGNMENTS**

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**SOFT EDIT CHECKS**

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**HARD EDIT CHECKS**

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**TECHNICAL NOTES**

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**DESIGN NOTES**

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**IU4**

Page Order # : 70

Design Screen Type: Date

<b>Fields:</b>	<b>Field 1:</b>	<b>EVBE GMM</b>
	<b>Field 2:</b>	<b>EVBE GDD</b>
	<b>Field 3:</b>	<b>EVBE GYY</b>
	<b>Field 4:</b>	<b>EVEN DMM</b>
	<b>Field 5:</b>	<b>EVEN DDD</b>
	<b>Field 6:</b>	<b>EVEN DYY</b>

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

Roster Name:

Roster Type:

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

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

**DISPLAY INSTRUCTIONS:**

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**Context header display:****Question display:** Display name of facility, PROV.PROVNAME, currently being asked about.**Multi Field display:** Vertical Alignment

Display Admission date input fields, EVBE GMM, EVBE GDD, EVBE GYY, on 1st line.

Display Discharge date input fields, EVEN DMM, EVEN DDD, EVEN DYY, on 2nd line.

**Roster/Grid Instructions:****Roster/Grid display:****Report display:****TEXT:** -----**Context Header:** REFERENCE PERIOD: (REFERENCE DATE) - (TODAY/DATE OF DEATH/DATE OF INSTITUTIONALIZATION)

Int. Instr I:

**Question Text:** When [were you/was (SP)] admitted to and discharged from (FACILITY NAME)?

Int. Instr II:

**INPUT FIELDS / ROUTING**

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**Field1:** EVBEGMM ( IUQ1070 )

**Cheshire Name:** EVNT.EVBEGMM

**Item Text display:**

**Item Text:** ADMISSION DATE:

**Label:** MM

**Label Position:** Under

**Field Type:** Integer

**FieldSize:** 2

**Type Name:** TMonthInt

**Min Value:** 01

**Answers Allowed:** 1

**Max Value:** 12

**Drop Down List:** No

**Mask:**

**Lookup File:** No

**Lookup File Name:**

Number	Label	Route
1	[Continuous answer.]	IU4 - EVBEGDD ( IUQ1072 )

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Attribute	Route
Don't know	IU4 - EVBEGDD ( IUQ1072 )

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Refusal	IU4 - EVBEGDD ( IUQ1072 )
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**Field2:** EVBEGDD ( IUQ1072 )

**Cheshire Name:** EVNT.EVBEGDD

**Item Text display:**

**Item Text:**

**Label:** DD  
**Label Position:** Under

<b>Field Type:</b>	Integer	<b>FieldSize:</b>	2
<b>Type Name:</b>	TDayDKRF	<b>Min Value:</b>	1
<b>Answers Allowed:</b>	1	<b>Max Value:</b>	31
<b>Drop Down List:</b>	No	<b>Mask:</b>	
<b>Lookup File:</b>	No		
<b>Lookup File Name:</b>			

Number	Label	Route
1	[Continuous answer.]	IU4 - EVBEGYY ( IUQ1074 )

Attribute	Route
Don't know	IU4 - EVBEGYY ( IUQ1074 )

Refusal	IU4 - EVBEGYY ( IUQ1074 )
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**Field3:** EVBEGYY ( IUQ1074 )

**Cheshire Name:** EVNT.EVBEGYY

**Item Text display:**

**Item Text:**

**Label:** YY  
**Label Position:** Under

**Field Type:** Integer **FieldSize:** 2  
**Type Name:** TYear2DKRF **Min Value:** 00  
**Answers Allowed:** 1 **Max Value:** 99  
**Drop Down List:** No **Mask:**  
**Lookup File:** No  
**Lookup File Name:**

Number	Label	Route
1	[Continuous answer.]	IU4 - EVENDMM ( IUQ1080 )

Attribute	Route
Don't know	IU4 - EVENDMM ( IUQ1080 )

Refusal	IU4 - EVENDMM ( IUQ1080 )
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**Field4:** EVENDMM ( IUQ1080 )

**Cheshire Name:** EVNT.EVENDMM

**Item Text display:**

**Item Text:** DISCHARGE DATE:

**Label:** MM

**Label Position:** Under

**Field Type:** Integer

**FieldSize:** 2

**Type Name:** TMonthInt

**Min Value:** 01

**Answers Allowed:** 1

**Max Value:** 12

**Drop Down List:** No

**Mask:**

**Lookup File:** No

**Lookup File Name:**

Number	Label	Route
1	[Continuous answer.]	IU4 - EVENDDD ( IUQ1100 )

Attribute	Route
Don't know	IU4 - EVENDDD ( IUQ1100 )

Refusal	IU4 - EVENDDD ( IUQ1100 )
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**Field5:**                    **EVENDDD**                    ( IUQ1100 )

**Cheshire Name:**            EVNT.EVENDDD

**Item Text display:**

**Item Text:**

**Label:**                    DD  
**Label Position:**        Under

<b>Field Type:</b>	Integer	<b>FieldSize:</b>	2
<b>Type Name:</b>	TDayDKRF	<b>Min Value:</b>	1
<b>Answers Allowed:</b>	1	<b>Max Value:</b>	31
<b>Drop Down List:</b>	No	<b>Mask:</b>	
<b>Lookup File:</b>	No		
<b>Lookup File Name:</b>			

Number	Label	Route
1	[Continuous answer.]	IU4 - EVENDYY ( IUQ1120 )

Attribute	Route
Don't know	IU4 - EVENDYY ( IUQ1120 )

Refusal	IU4 - EVENDYY ( IUQ1120 )
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**Field6:** EVENDYY (IUQ1120)

**Cheshire Name:** EVNT.EVENDYY

**Item Text display:**

**Item Text:**

**Label:** YY  
**Label Position:** Under

**Field Type:** Integer **FieldSize:** 2  
**Type Name:** TYear2DKRF **Min Value:** 00  
**Answers Allowed:** 1 **Max Value:** 99  
**Drop Down List:** No **Mask:**  
**Lookup File:** No  
**Lookup File Name:**

Number	Label	Route
1	[Continuous answer.]	IU7 - IUMORE (IUQ1150)

Attribute	Route
Don't know	IU7 - IUMORE (IUQ1150)

Refusal	IU7 - IUMORE (IUQ1150)
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**BACKGROUND VARIABLE ASSIGNMENTS**

**SOFT EDIT CHECKS**

Edit #1  
 If dates entered at IU4 do not have missing data, EVBEGMM, EVBEGDD, EVBEGYY, EVENDMM, EVENDDD, EVENDYY ^= DK and EVBEGMM, EVBEGDD, EVBEGYY, EVENDMM, EVENDDD, EVENDYY ^= RF, then Admission date, EVBEGMM/EVBEGDD/EVBEGYY, and Discharge date, EVENDMM/EVENDDD/EVENDYY, should not match.  
 If not true, display message "VERIFY THAT SP WAS ADMITTED AND DISCHARGED ON THE SAME DATE."

**HARD EDIT CHECKS**

Edit #1:  
 Admission date, EVBEGMM/EVBEGDD/EVBEGYY, must be on or between (REFERENCE DATE) and (TODAY/DATE OF DEATH/DATE OF INSTITUTIONALIZATION).  
 If not true, display message "INVALID DATE. ADMISSION DATE MUST BE ON OR BETWEEN (REFERENCE DATE) AND (TODAY/DATE OF DEATH/DATE OF INSTITUTIONALIZATION)". INVOLVES EVBEGMM, EVBEGDD, EVBEGYY.

Edit #2:



Discharge date, EVENDMM/EVENDDD/EVENDYY, must be on or between (ADMISSION DATE) and (TODAY/DATE OF DEATH/DATE OF INSTITUTIONALIZATION).

If not true, display message "INVALID DATE. DISCHARGE DATE MUST BE ON OR BETWEEN (ADMISSION DATE) AND (TODAY/DATE OF DEATH/DATE OF INSTITUTIONALIZATION)". INVOLVES EVENDMM, EVENDDD, EVENDYY.

Edit #3

If SPALIVE=2/AliveAndInstitute and date of institutionalization collected at INS2 does not have any missing data, SPINSTMM, SPINSTDD, SPINSTYY ^= DK and SPINSTMM, SPINSTDD, SPINSTYY ^= RF, then admission date, EVBEGMM/EVBEGDD/EVBEGYY, and discharge date, EVENDMM/EVENDDD/EVENDYY, cannot match date of institutionalization collected at INS2, SPINSTMM/SPINSTDD/SPINSTYY.

If not true, display message "INVALID DATE. THIS DATE MATCHES THE CURRENT INSTITUTIONALIZATION DATE".

Edit #4:

Admission date, EVBEGMM/EVBEGDD/EVBEGYY, cannot match an existing IU stay admission date for the same provider. If the Admission date does not have missing data, EVBEGMM, EVBEGDD, EVBEGYY ^= DK and EVBEGMM, EVBEGDD, EVBEGYY ^= RF, then check this date against other IU stay admission dates for this provider.

The following must be true for the IU stay added at IU4 to be a duplicate of an existing IU stay:

Both EVNTDFLG ^= 1/Yes,  
Both EVNTTYPE=IU,  
Both EVNTRNDC=current round,  
EVNTPROV matches,  
EVBEGMM matches,  
EVBEGDD matches,  
EVBEGYY matches.

The Admission date added at IU4 cannot match an existing IU stay admission date for the same provider.

If not true, display message "INVALID DATE. THE ADMISSION DATE MATCHES AN EXISTING ADMISSION DATE TO (FACILITY NAME)."

Display instructions: Display facility name, PROV.PROVNAME, selected at IU2.

Edit #5:

Discharge date, EVENDMM/EVENDDD/EVENDYY, cannot match an existing IU stay discharge date for the same provider. If the Discharge date does not have missing data, EVENDMM, EVENDDD, EVENDYY ^= DK and EVENDMM, EVENDDD, EVENDYY ^= RF, then check this date against other IP stay discharge dates for this provider.

The following must be true for the IU stay added at IU4 to be a duplicate of an existing IU stay:

Both EVNTDFLG ^= 1/Yes,  
Both EVNTRNDC=current round,  
Both EVNTTYPE=IU,  
EVNTPROV matches,  
EVENDMM matches,  
EVENDDD matches,

EVENDYY matches.

The Discharge date added at IU4 cannot match an existing IU stay discharge date for the same provider.  
If not true, display message "INVALID DATE. THE DISCHARGE DATE MATCHES AN EXISTING DISCHARGE DATE TO (FACILITY NAME)."

Display instructions: Display facility name, PROV.PROVNAME, selected at IU2.

See General specifications for duplicate date logic.

**TECHNICAL NOTES**

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**DESIGN NOTES**

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**IU7**

Page Order # : 100

Design Screen Type: Yes/No

Fields: Field 1: IUMORE

Enable Functions:	HELP	No
	COMMENTS	Yes
	JUMPBACK	Yes

Roster Name:

Roster Type:

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

Grid Functions:	Add Line	No
	Delete Line	No

**DISPLAY INSTRUCTIONS:**

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**Context header display:**

**Question display:** If SP is deceased or institutionalized, display "did (SP) have".  
Else if proxy interview, display "has (SP) had".  
Else display "have you had".

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

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**Context Header:**

**Int. Instr I:** IF RESPONDENT HAS ALREADY MENTIONED ANOTHER STAY AT A NURSING HOME, ENTER "YES" WITHOUT ASKING. OTHERWISE, ASK:

**Question Text:** [Since (REFERENCE DATE)/Between (REFERENCE DATE) and (DATE OF DEATH/DATE OF INSTITUTIONALIZATION)], [have you had/has (SP) had/did (SP) have] any other stays in this or any other nursing home or similar place that provides long-term care?

**Int. Instr II:**

**INPUT FIELDS / ROUTING**

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Field1: IUMORE (IUQ1150)

Cheshire Name:

Item Text display:

Item Text:

Label:

Label Position:

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

FieldSize:  
 Min Value:  
 Max Value:  
 Mask:

Number	Label	Route
1	Yes	IU2 - PROVIDER_IU (IUQ1030)
	<b>English text: YES</b>	
2	No	BOX IU3 - (IUQ1155 )
	<b>English text: NO</b>	

Attribute	Route
Don't know	BOX IU3 - (IUQ1155 )
Refusal	BOX IU3 - (IUQ1155 )

**BACKGROUND VARIABLE ASSIGNMENTS**

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**SOFT EDIT CHECKS**

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**HARD EDIT CHECKS**

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**TECHNICAL NOTES**

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

MRES.RROSTNUM='01'.

**DESIGN NOTES**

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# BOX IU3

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## **BOX INSTRUCTIONS**

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( IUQ1155 ) GO TO NEXT SECTION .

## **ASSIGNMENTS**

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## **TECHNICAL NOTES**

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## **DESIGN NOTES**

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