

BOX IP1

Page Order # : 10

BOX INSTRUCTIONS

(IPQ1010) IF THE SP WAS STILL IN A HOSPITAL AT THE TIME OF THE PREVIOUS ROUND INTERVIEW, GO TO IPS1 - EVENDMM (IPQ1011).

ELSE IF SP IS IN THE EXIT SAMPLE AND PREVIOUS ROUND INTERVIEW WAS NOT SKIPPED, GO TO BOX IP6 - (IPQ1400).

ELSE GO TO BOX IP1AB - (IPQ1016).

ASSIGNMENTS

TECHNICAL NOTES

137	SPStillInHospPrevRnd	SP was still in a hospital at the time of the previous round interview = There is an EVNT where EVNT.EVNTDFLG^=1/Yes and EVNT.EVNTTYPE='IP' and EVNT.IPSTATUS=1/StillInHospital.
19	ExitNotSkip	If SP is in the Exit Sample and previous round interview not skipped = MRES.INTTYPE=8/ExitInterviewHadPrev on MRES where MRES.MRESRND = current round.

DESIGN NOTES

If SP is in the exit sample and previous round interview was not skipped, MRES.INTTYPE=8/ExitInterviewHadPrev, we are only interested in collecting data for an on-going IP stay from the previous round, if it exists. If the SP had an on-going IP visit from the previous round (there is an IP event where EVNT.IPStatus=1/StillInHospital), BOX IP1 is routed to IPS1 to probe for the end date. If the on-going IP stay does not exist, we do not probe for new IP visits. Instead, BOX IP1 is routed to the end of IP.

IPS1

Page Order # : 12

Design Screen Type: Date

Fields:

Field 1:	EVENDMM
Field 2:	EVENDDD
Field 3:	EVENDYY
Field 4:	STILLHOSP

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: Display the name of the hospital, (PROVIDER NAME), for the Inpatient stay from the previous round.

Display admission date,
EVNT.EVBEGMM/EVNT.EVBEGDD/EVNT.EVBEGYY.
Display admission date,
EVNT.EVBEGMM/EVNT.EVBEGDD/EVNT.EVBEGYY.

Question display: Display the name of the hospital, (PROVIDER NAME), for the Inpatient stay from the previous round.

Display admission date,
EVNT.EVBEGMM/EVNT.EVBEGDD/EVNT.EVBEGYY.

(were/was):
If proxy interview, display "was".
Else display "were".

Multi Field display: Vertical Alignment

Display Discharge date input fields, EVENDMM, EVENDDD, EVENDYY, on 1st line.

Display radio button for "SP STILL IN HOSPITAL", IPS1 - STILLHOSP, on 2nd line.

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT:

Context Header: HOSPITAL NAME: (HOSPITAL NAME)
ADMISSION DATE: (ADMISSION DATE)
REFERENCE DATE: (REFERENCE DATE)

Int. Instr I:

Question Text: Last time [you/(SP)] had been admitted to (HOSPITAL NAME) on (ADMISSION DATE) and (were/was) still a patient there on (REFERENCE DATE). When [were you/was (SP)] discharged from (HOSPITAL NAME) for that stay?

Int. Instr II:

INPUT FIELDS / ROUTING

Field1: EVENDMM (IPQ1011)

Cheshire Name: EVNT.EVENDMM

Item Text display:

Item Text:

Label: MM
Label Position: Under

Field Type:	Integer	FieldSize:	2
Type Name:	TMonthIntEmpty	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.]	IPS1 - EVENDDD (IPQ1012)
<hr/>		
Attribute	Route	
Empty	IPS1 - EVENDDD (IPQ1012)	
<hr/>		
Don't know	IPS1 - EVENDDD (IPQ1012)	
<hr/>		
Refusal	IPS1 - EVENDDD (IPQ1012)	
<hr/>		

IPS1

Field2: **EVENDDD** (IPQ1012)

Cheshire Name: EVNT.EVENDDD

Item Text display:

Item Text:

Label: DD
Label Position: Under

Field Type: Integer
Type Name: TDayDKRFEEmpty
Answers Allowed: 1
Drop Down List: No
Lookup File: No
Lookup File Name:

FieldSize: 2
Min Value: 1
Max Value: 31
Mask:

Number	Label	Route
1	[Continuous answer.]	IPS1 - EVENDYY (IPQ1013)
Attribute	Route	
Empty	IPS1 - EVENDYY (IPQ1013)	
Don't know	IPS1 - EVENDYY (IPQ1013)	
Refusal	IPS1 - EVENDYY (IPQ1013)	

IPS1

Field3: EVENDYY (IPQ1013)

Cheshire Name: EVNT.EVENDYY

Item Text display:

Item Text:

Label: YY

Label Position: Under

Field Type: Integer

Type Name: TYear2DKRFEEmpty

Answers Allowed: 1

Drop Down List: No

Lookup File: No

Lookup File Name:

FieldSize: 2

Min Value: 00

Max Value: 99

Mask:

Number	Label	Route
1	[Continuous answer.]	IPS1 - STILLHOSP (IPQ1014)
Attribute	Route	
Empty	IPS1 - STILLHOSP (IPQ1014)	
Don't know	IPS1 - STILLHOSP (IPQ1014)	
Refusal	IPS1 - STILLHOSP (IPQ1014)	

Field4: STILLHOSP (IPQ1014)

Cheshire Name: TEMP

Item Text display:

Item Text:

Label:

Label Position:

Field Type: Enumerated

Type Name: TStillHosp

Answers Allowed: 1

Drop Down List: No

Lookup File: No

Lookup File Name:

FieldSize:

Min Value:

Max Value:

Mask:

Number	Label	Route
1	StillInHospital	BOX IP1A - (IPQ1015)
English text: SP IS STILL IN HOSPITAL		
Attribute	Route	
Empty	BOX IP1A - (IPQ1015)	

BACKGROUND VARIABLE ASSIGNMENTS

If SP is no longer in the hospital and a discharge date is entered at IPS1, set last round when SP was still in hospital and update IP status to "discharged".

See detailed instructions below:

EV95FLG EVNT.EV95FLG = previous round.

IPSTATUS EVNT.IPSTATUS = 2/Discharged.

SOFT EDIT CHECKS

Edit #1

Discharge date, EVENDMM/EVENDDD/EVENDYY, should be on or after (REFERENCE DATE).

If not true, then display message: "VERIFY THAT SP WAS DISCHARGED ON OR BEFORE (REFERENCE DATE)".

HARD EDIT CHECKS

Edit #1:

If SP is deceased or institutionalized, then STILLHOSP should be empty.

If not true, display message "PLEASE ENTER DISCHARGE DATE."

Edit #2:

Discharge date, EVENDMM/EVENDDD/EVENDYY, and STILLHOSP cannot both be EMPTY.

If not true, display message "PLEASE ENTER DISCHARGE DATE OR SELECT "SP IS STILL IN HOSPITAL"."

Edit #3:

Discharge date, EVENDMM/EVENDDD/EVENDYY, and STILLHOSP cannot both be filled.

If not true, display message "PLEASE ENTER DISCHARGE DATE OR SELECT "SP IS STILL IN HOSPITAL"."

Edit #4:

Discharge Date, EVENDMM/EVENDDD/EVENDYY must be on or before (TODAY/DATE OF DEATH/DATE OF INSTITUTIONALIZATION).

If not true, display message: "INVALID DATE. DISCHARGE DATE MUST BE ON OR BEFORE (TODAY/DATE OF DEATH/DATE OF INSTITUTIONALIZATION)".

Edit #5:

Discharge Date, EVENDMM/EVENDDD/EVENDYY, must on or after the (ADMISSION DATE).

If not true, display message: "INVALID DATE. DATE MUST BE ON OR AFTER (ADMISSION DATE)".

TECHNICAL NOTES

DESIGN NOTES

IPS1 is asked for an existing Inpatient Stay where the SP was reported as "still in the hospital" at the time of the previous round interview. IPS1 determines if the SP is still in the hospital or has been discharged at the time of the current round interview. There can only be one "on-going" IP stay from the previous round. If the SP is still in the hospital at the time of the current round interview, we do not probe for additional IP stays in the current round.

BOX IP1A

Page Order # : 14

BOX INSTRUCTIONS

(IPQ1015) IF SP WAS REPORTED AS STILL IN THE HOSPITAL AT IPS1, GO TO BOX
IP6 - (IPQ1400).

ELSE GO TO IP7 - ANYOPERS (IPQ1240).

ASSIGNMENTS

TECHNICAL NOTES

140	SPStillInHosp	SP was reported as still in the hospital (in current round) = For this EVNT, EVNT.IPSTATUS=1/StillInHospital.
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DESIGN NOTES

BOX IP1AB

Page Order # : 15

BOX INSTRUCTIONS

(IPQ1016) IF THE SP HAD AT LEAST ONE EMERGENCY ROOM VISIT IN THE
CURRENT ROUND THAT RESULTED IN THE SP BEING ADMITTED TO A
HOSPITAL, GO TO BOX IP1AA - (IPQ1017).

ELSE GO TO IP1 - IPPROBE (IPQ1025).

ASSIGNMENTS

TECHNICAL NOTES

138	ERtoIPStay	SP had an emergency room visit in the current round that resulted in the SP being admitted to hospital = There is an EVNT where EVNT.EVNTDFLG^=1/Yes and EVNT.EVNTRNDC=current round and EVNT.EVNTTYPE='ER' and EVNT.ERADMIT=1/Yes and EVNT.EVUTSFLG ^=1/Yes.
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DESIGN NOTES

BOX IP1AA

Page Order # : 16

BOX INSTRUCTIONS

(IPQ1017) CREATE EVENT FOR FIRST/NEXT ER VISIT ADDED WHERE SP WAS ADMITTED TO HOSPITAL .

GO TO IP1A - EVENDMM (IPQ1018).

ASSIGNMENTS

Current round Emergency Room visits that result in the SP being admitted to a hospital should have a new current round IP event generated for the ER provider.

IP Event details will be collected on EVNT:

EVNT key = EVNT.EVNTBASE + EVNT.EVNTNUM.

EVNT.EVNTNUM = Number of event generated at BOX IP1AA.

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 \geq 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.LASTEVT + 001. See detailed instructions below.

Data collected for Emergency Room visit added in ER section should be copied to new Inpatient stay event. See detailed instructions below.

LASTEVNT	Once new EVNT record is generated, set BASE.LASTEVT = new EVNT.EVNTNUM.
EVNTNUM	Set new EVNT.EVNTNUM = BASE.LASTEVT + 001. This assumes that BASE.LASTEVT is incremented each time an EVNT record is generated in the field.
EVNTRNDC	EVNT.EVNTRNDC = current round.
EVNTTYPE	EVNT.EVNTTYPE = 'IP'.
STEVTTYPE	EVNT.STEVTTYPE=5/IP.
EVNTPROV	EVNT.EVNTPROV = EVNT.EVNTPROV from Emergency Room event added at ER4 that is being asked about.
HMOREFER	EVNT.HMOREFER=EVNT.HMOREFER from Emergency Room event added at ER4 that is being asked about.
EVBEGBMM	EVNT.EVBEGBMM=EVNT.EVBEGBMM from Emergency Room event added at ER4 that is being asked about.
EVBEGBDD	EVNT.EVBEGBDD=EVNT.EVBEGBDD from Emergency Room event added at ER4 that is being asked about.
EVBEGBYY	EVNT.EVBEGBYY=EVNT.EVBEGBYY from Emergency Room event added at ER4 that is being asked about.

TECHNICAL NOTES

DESIGN NOTES

IP1A

Page Order # : 17

Design Screen Type: Date

Fields:

Field 1:	EVENDMM
Field 2:	EVENDDD
Field 3:	EVENDYY
Field 4:	STILLHOSP

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: Display the name of the hospital, (PROVIDER NAME), for the Inpatient stay currently being asked about.

Display admission date for the Inpatient stay currently being asked about.

Question display: Display the name of the hospital, (PROVIDER NAME), for the Inpatient stay currently being asked about.

Display admission date for the Inpatient stay currently being asked about.

Multi Field display: Vertical Alignment

Display Discharge date input fields, EVENDMM, EVENDDD, EVENDYY, on 1st line.

Display radio button for "SP STILL IN HOSPITAL", IP1A - STILLHOSP, on 2nd line.

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

IP1A**TEXT:**

Context Header: HOSPITAL NAME: (HOSPITAL NAME)
ADMISSION DATE: (ADMISSION DATE)

Int. Instr I:

Question Text: You told me [you were/(SP) was] admitted to (HOSPITAL NAME)
from the emergency room on (ADMISSION DATE). When [were
you/was (SP)] discharged from (HOSPITAL NAME) for the stay that
started on (ADMISSION DATE)?

Int. Instr II:**INPUT FIELDS / ROUTING**

Field1: **EVENDMM** (IPQ1018)

Cheshire Name: EVNT.EVENDMM

Item Text display:**Item Text:**

Label: MM
Label Position: Under

Field Type:	Integer	FieldSize:	2
Type Name:	TMonthIntEmpty	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.]	IP1A - EVENDDD (IPQ1019)

Attribute	Route
Empty	IP1A - EVENDDD (IPQ1019)

Don't know	IP1A - EVENDDD (IPQ1019)
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Refusal	IP1A - EVENDDD (IPQ1019)
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IP1A**Field2:** **EVENDDD** (IPQ1019)**Cheshire Name:** EVNT.EVENDDD**Item Text display:****Item Text:****Label:** DD
Label Position: Under

Field Type:	Integer	FieldSize:	2
Type Name:	TDayDKRFEEmpty	Min Value:	1
Answers Allowed:	1	Max Value:	31
Drop Down List:	No	Mask:	
Lookup File:	No		
Lookup File Name:			

Number	Label	Route
1	[Continuous answer.]	IP1A - EVENDYY (IPQ1020)

Attribute	Route
Empty	IP1A - EVENDYY (IPQ1020)
Don't know	IP1A - EVENDYY (IPQ1020)
Refusal	IP1A - EVENDYY (IPQ1020)

IP1A

Field3: **EVENDYY** (IPQ1020)

Cheshire Name: EVNT.EVENDYY

Item Text display:

Item Text:

Label: YY

Label Position: Under

Field Type: Integer

Type Name: TYear2DKRFEmpty

Answers Allowed: 1

Drop Down List: No

Lookup File: No

Lookup File Name:

FieldSize: 2

Min Value: 00

Max Value: 99

Mask:

Number	Label	Route
1	[Continuous answer.]	IP1A - STILLHOSP (IPQ1021)
Attribute	Route	
Empty	IP1A - STILLHOSP (IPQ1021)	
Don't know	IP1A - STILLHOSP (IPQ1021)	
Refusal	IP1A - STILLHOSP (IPQ1021)	

Field4: **STILLHOSP** (IPQ1021)

Cheshire Name: TEMP

Item Text display:

Item Text:

Label:

Label Position:

Field Type: Enumerated

Type Name: TStillHosp

Answers Allowed: 1

Drop Down List: No

Lookup File: No

Lookup File Name:

FieldSize:

Min Value:

Max Value:

Mask:

Number	Label	Route
1	StillInHospital	BOX IP1B - (IPQ1023)
English text: SP IS STILL IN HOSPITAL		

Attribute	Route
Empty	BOX IP1B - (IPQ1023)

BACKGROUND VARIABLE ASSIGNMENTS

if IP1A - STILLHOSP = 1/SPStillInHospital, set IPSTATUS=1/StillInHospital.
Else if discharge date collected, set IPSTATUS=2/Discharged. See detailed instructions below.

IPSTATUS If STILLHOSP=1/StillInHospital, set
EVNT.IPSTATUS=1/StillInHospital.
Else if discharge date is entered at IP1A, set
EVNT.IPSTATUS=2/Discharged.

SOFT EDIT CHECKS

Edit #1
If dates entered at IP1A do not have missing data,
EVBEGMM/EVBEGDD/EVBEGYY and
EVENDMM/EVENDDD/EVENDYY ^= DK and
EVBEGMM/EVBEGDD/EVBEGYY and
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:
If SP is deceased or institutionalized, then STILLHOSP should be
empty.
If not true, display message "PLEASE ENTER DISCHARGE DATE."

Edit #2:

Discharge date, EVENDMM,/EVENDDD/EVERNDYY, and STILLHOSP cannot both be EMPTY.

If not true, display message "PLEASE ENTER DISCHARGE DATE OR SELECT "SP IS STILL IN HOSPITAL"."

Edit #3:

Discharge date, EVENDMM/EVERNDDD/EVERNDYY, and STILLHOSP cannot both be filled.

If not true, display message "PLEASE ENTER DISCHARGE DATE OR SELECT "SP IS STILL IN HOSPITAL"."

Edit #4:

Discharge Date, EVENDMM/EVERNDDD/EVERNDYY must be on or before (TODAY/DATE OF DEATH/DATE OF INSTITUTIONALIZATION).

If not true, display message: "INVALID DATE. DISCHARGE DATE MUST BE ON OR BEFORE (TODAY/DATE OF DEATH/DATE OF INSTITUTIONALIZATION)".

Edit #5:

Discharge Date, EVENDMM/EVERNDDD/EVERNDYY, must on or after the (ADMISSION DATE).

If not true, display message: "INVALID DATE. DATE MUST BE ON OR AFTER (ADMISSION DATE)".

Edit #6:

Inpatient Admission and Discharge Date cannot overlap an existing IP stay.

If not true, display message "INVALID DATE. THIS DATE OVERLAPS THE IP STAY FROM (ADMISSION DATE) TO (DISCHARGE DATE)."

Display instructions: Display (ADMISSION DATE) and (DISCHARGE DATE) of existing IP stay that the current IP stay overlaps.

TECHNICAL NOTES

DESIGN NOTES

If the SP reported an Emergency Room visit in the ER section that resulted in the SP being admitted to a hospital, we create an Inpatient stay at BOX IP1AA and probe for the discharge date at IP1A.

BOX IP1B

Page Order # : 18

BOX INSTRUCTIONS

(IPQ1023) IF SP WAS REPORTED AS STILL IN THE HOSPITAL AT IP1A, GO TO BOX IP5 - (IPQ1370).
ELSE GO TO IP7 - ANYOPERS (IPQ1240).

ASSIGNMENTS

TECHNICAL NOTES

140	SPStillInHosp	SP was reported as still in the hospital (in current round) = For this EVNT, EVNT.IPSTATUS=1/StillInHospital.
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DESIGN NOTES

IP1

Page Order # : 20

Design Screen Type: Yes/No

Fields: Field 1: IPPROBE

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 deceased or institutionalized, display "was (SP)".
 Else if proxy interview, display "has (SP) been".
 Else display "have you been".

If IPS1 or IP1A asked in the current round, display "admitted any other time to this or any other hospital".
 Else display "admitted to a hospital".

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT:

Context Header: REFERENCE DATE: (REFERENCE DATE)

Int. Instr I:

Question Text: [Since (REFERENCE DATE)/Between (REFERENCE DATE) and (DATE OF DEATH/DATE OF INSTITUTIONALIZATION)], [have you been/has (SP) been/was (SP)] [admitted to a hospital/admitted any other time to this or any other hospital] as an inpatient -- either for an overnight stay or for a "same day" procedure?

Int. Instr II: IF HAD SAME DAY PROCEDURE AND IS NOT SURE IF ADMITTED OR NOT, TREAT AS OUTPATIENT EVENT AND ENTER WHEN YOU GET TO OP UTILIZATION.

INPUT FIELDS / ROUTING

Field1: IPPROBE (IPQ1025)

Cheshire Name: HRND.IPPROBE

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	IP2 - PROVIDER_IP (IPQ1030)
	English text: YES	
2	No	BOX IP6 - (IPQ1400)
	English text: NO	
3	IndicatedYesByDataPrep	DO NOT DISPLAY. DATA EDITING ONLY.
	English text: INDICATED YES BY DATAPREP	

Attribute	Route
Don't know	BOX IP6 - (IPQ1400)
Refusal	BOX IP6 - (IPQ1400)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

59	SPStatus	<p>SP is Alive and not institutionalized = MRES.SPALIVE=1/Alive or empty</p> <p>SP is Alive = MRES.SPALIVE=1/Alive, 2/AliveAndInstitute, or EMPTY</p> <p>SP is Institutionalized = MRES.SPALIVE=2/AliveAndInstitute</p> <p>SP is Deceased = MRES.SPALIVE=3/Deceased.</p>
361	IPS1orIP1AAsked	IPS1 or IP1A asked in the current round = (SP was still in a hospital at the time of the previous round interview) or (SP had an emergency room visit in the current round that resulted in the SP being admitted to hospital).
137	SPStillInHospPrevRnd	<p>SP was still in a hospital at the time of the previous round interview =</p> <p>There is an EVNT where EVNT.EVNTDFLG^=1/Yes and EVNT.EVNTTYPE='IP' and EVNT.IPSTATUS=1/StillInHospital.</p>
138	ERtoIPStay	<p>SP had an emergency room visit in the current round that resulted in the SP being admitted to hospital =</p> <p>There is an EVNT where EVNT.EVNTDFLG^=1/Yes and EVNT.EVNTRNDC=current round and EVNT.EVNTTYPE='ER' and EVNT.ERADMIT=1/Yes and EVNT.EVUTSFLG ^=1/Yes.</p>

DESIGN NOTES

IP2

Page Order # : 30

Design Screen Type: Roster

Fields: Field 1: PROVIDER_IP

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 Hospital '
	Edit Item	Yes	Display as ' Edit a Hospital '
	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: Display all Providers except for Providers where PROV.PROVNUM=01 and 02, which are reserved for PM and OM events.

Display in alphabetical order by PROV.PROVNAME.

Roster/Grid display:	COL #	HEADER	INSTRUCTIONS
	1	Provider Name	Display PROV.PROVNAME.
	2	Billing/Group Practice Name	Display PROV.GROUPNAM.

Report display:

TEXT:

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

Int. Instr I:

Question Text: Where [were you/was (SP)] admitted -- to which hospital?

Int. Instr II: SELECT OR ADD ONLY ONE HOSPITAL.

INPUT FIELDS / ROUTING

Field1: PROVIDER_IP (IPQ1030)

Cheshire Name: TEMP

Item Text display:

Item Text:

Label:

Label Position:

Field Type: String

Type Name: TProvPick4

Answers Allowed: 1

Drop Down List: No

Lookup File: No

Lookup File Name:

FieldSize: 4

Min Value:

Max Value:

Mask:

Number	Label	Route
1	[Continuous answer.]	BOX IP2 - (IPQ1050)

BACKGROUND VARIABLE ASSIGNMENTS

PROVIDER INSTRUCTIONS:

Roster details will be collected on PROV:

PROV key = PROV.PROVBASE + PROV.PROVNUM

PROV.PROVNUM = Number of Provider selected at IP2.

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 fields as instructed below.

EVENT INSTRUCTIONS:

Current round IP visits are stored on EVNT. An EVNT is generated once the Provider is selected at IP2:

EVNT key = EVNT.EVNTBASE + EVNT.EVNTNUM

EVNT.EVNTNUM = Number of event generated at IP2.

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

IP2

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.LASTEVT + 001. See detailed instructions below.

Set Event Provider as the Provider selected at IP2. Set additional EVNT variables as instructed below:

EVNTNUM	Set new EVNT.EVNTNUM = BASE.LASTEVT + 001. This assumes that BASE.LASTEVT is incremented each time an EVNT record is generated in the field.
EVNTRNDC	EVNT.EVNTRNDC = current round.
EVNTTYPE	EVNT.EVNTTYPE = 'IP'.
STEVTTYPE	EVNT.STEVTTYPE = 5/IP.
EVNTPROV	EVNT.EVNTPROV = PROV.PROVNUM of provider selected at IP2.
PROVTYPE	If Provider added, set PROV.PROVTYPE=3/InPatientHospital.
LASTEVNT	Once new EVNT record is generated, set BASE.LASTEVT = new EVNT.EVNTNUM.
PRVROSTR	If Provider added, set PROV.PRVROSTR = 3/IPProvider.

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

DESIGN NOTES

BOX IP2

Page Order # : 40

BOX INSTRUCTIONS

(IPQ1050) 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 IP3 - VAPLACE (IPQ1060).

ELSE GO TO BOX IP2AA - (IPQ1070).

ASSIGNMENTS

TECHNICAL NOTES

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

DESIGN NOTES

IP3

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:

Context header display: Display name of hospital, (PROVIDER NAME), currently being asked about.

Question display: Display name of hospital, (PROVIDER NAME), currently being asked about.

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

Context Header: HOSPITAL NAME: (HOSPITAL NAME)**Int. Instr I:****Question Text:** Is (HOSPITAL NAME) a Department of Veterans Affairs, or V.A., facility?**Int. Instr II:****INPUT FIELDS / ROUTING**

Field1: **VAPLACE** (IPQ1060)

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	BOX IP2AA - (IPQ1070)
	English text: YES	
2	No	BOX IP2AA - (IPQ1070)
	English text: NO	
Attribute	Route	
Don't know	BOX IP2AA - (IPQ1070)	
Refusal	BOX IP2AA - (IPQ1070)	

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

DESIGN NOTES

BOX IP2AA

BOX IP2AA

Page Order # : 60

BOX INSTRUCTIONS

(IPQ1070) IF (SP COVERED BY A MANAGED CARE PLAN ANYTIME DURING THE CURRENT ROUND) AND (IF THIS PROVIDER IS ASSOCIATED WITH A MANAGED CARE PLAN IS UNKNOWN), GO TO IP3A - HMOASSOC (IPQ1080).

ELSE IF (SP COVERED BY A MANAGED CARE PLAN ANYTIME DURING THE CURRENT ROUND) AND (THIS PROVIDER IS NOT ASSOCIATED WITH A MANAGED CARE PLAN), GO TO IP3B - HMOREFER (IPQ1090).

ELSE GO TO IP4 - EVBEGMM (IPQ1130).

ASSIGNMENTS

TECHNICAL NOTES

52	DeletedPlans	Deleted plans that are not valid for displays or checks = Any PLAN where (PLAN.PLANDFLG=1/Yes or PLAN.MHMODFLG=1/Yes or PLAN.PLANHIDE=1/Yes or PLAN.LOSEPLFG ^=EMPTY) is a deleted PLAN.
2	ManagedCarePlan	SP covered by a Managed Care Plan anytime during current round = There is a PLRO.PLROPLAN=PLAN.PLANUM & PLRO.PLRORND=current round & ((PLRO.PPRVHMO=1/Yes) or (PLAN.PLANTYPE = 5/MHMO & PLRO.COVANYTM=1/Yes) or (PLRO.MCAIDHMO=1/Yes)). See T.N. 52.
128	ProviderHMOUnknown	If Provider is associated with a Managed Care plan is unknown = PROV.HMOASSOC=empty.
130	ProviderNotHMO	Provider is not associated with a Managed Care plan = PROV.HMOASSOC=2/No, DK, or RF.
129	ProviderAssocHMO	Provider is associated with a Managed Care plan = PROV.HMOASSOC=1/Yes.

DESIGN NOTES

If the SP belongs to a managed care plan (HMO), we ask each provider selected/added if the provider is associated with an HMO. This question, which is asked throughout utilization and cost series, is only asked once in the study for each provider. The response is never updated. (this design may change in the future).

If the SP belongs to an HMO, and we have not asked this question for this provider, HMOASSOC=empty, BOX IP2AA is routed to IP3A - HMOASSOC. If we have already asked this question about this provider, and the provider responded to HMOASSOC=No, DK or RF, BOX IP2AA is routed to IP3B, skipping IP3A, to determine if the SP was referred to this provider by their HMO.

If SP does not belong to an HMO or this provider already reported being associated with the HMO, BOX IP2AA routes directly to IP4, collects admission and discharge dates, skipping IP3A and IP3B.

IP3A

Page Order # : 70

Design Screen Type: Yes/No

Fields: Field 1: HMOASSOC

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: Display name of hospital, (PROVIDER NAME), currently being asked about.

Question display: Display name of hospital, (PROVIDER NAME), currently being asked about.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display: Display all managed care plans SP was covered by anytime during the current round.
 Display managed care plan name(s) below question text.
 Display plans in the following order: Medicare Managed Care plans, Medicaid Managed Care plans, and Private Managed Care plans. If there is more than one plan for any specific plan type, display in order of entry.

Column 1, header = "MANAGED CARE PLANS".
 Column 1, display= If Medicaid Managed Care Plan, display "Medicaid Managed Care Plan".
 Else display health insurance plan name "(PLAN NAME) Managed Care Plan".

TEXT: _____

Context Header: HOSPITAL NAME: (HOSPITAL NAME)

Int. Instr I:

Question Text: Is (HOSPITAL NAME) associated with [your/(SP's)] [READ
MANAGED CARE PLAN NAME(S) BELOW] plan?

Int. Instr II:

INPUT FIELDS / ROUTING

Field1: HMOASSOC (IPQ1080)

Cheshire Name: PROV.HMOASSOC

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	IP4 - EVBEGMM (IPQ1130)
	English text: YES	
2	No	IP3B - HMOREFER (IPQ1090)
	English text: NO	

Attribute	Route
Don't know	IP3B - HMOREFER (IPQ1090)
Refusal	IP3B - HMOREFER (IPQ1090)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

52	DeletedPlans	Deleted plans that are not valid for displays or checks = Any PLAN where (PLAN.PLANDFLG=1/Yes or PLAN.MHMODFLG=1/Yes or PLAN.PLANHIDE=1/Yes or PLAN.LOSEPLFG ^=EMPTY) is a deleted PLAN.
2	ManagedCarePlan	SP covered by a Managed Care Plan anytime during current round = There is a PLRO.PLROPLAN=PLAN.PLANUM & PLRO.PLRORND=current round & ((PLRO.PPRVHMO=1/Yes) or (PLAN.PLANTYPE = 5/MHMO & PLRO.COVANYTM=1/Yes) or (PLRO.MCAIDHMO=1/Yes)). See T.N. 52.
107	PlanIsMCaidHMO	SP is covered by a Medicaid Managed Care Plan during the current round = There is a PLAN where PLAN.PLANTYPE=2/Medicaid & PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=current round & PLRO.MCAIDHMO=1/Yes). Exclude Deleted Plans. See T.N. 52.
111	PlanIsMCareHMO	SP is covered by a Medicare Managed Care Plan (Medicare Advantage plan) during the current round = There is a PLAN where PLANTYPE=5/MHMO & PLRO where (PLROPLAN=PLANNUM & PLRORND=current round & COVANYTM=1/Yes). Exclude Deleted Plans. See T.N. 52.
112	PlanIsPrivateHMO	SP is covered by a Private Managed Care Plan during the current round = There is a PLAN where PLAN.PLANTYPE=4/PrivatePlan & PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=current round & PLRO.PPRVHMO=1/Yes). Exclude Deleted Plans. See T.N. 52.
106	HIPlanName	Health Insurance Plan Roster is stored on PLAN. Plan name = PLAN.PLNAME.

DESIGN NOTES

IP3B

Page Order # : 80

Design Screen Type: Yes/No

Fields: Field 1: HMOREFER

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: Display name of hospital, (PROVIDER NAME), currently being asked about.

Question display: Display name of hospital, (PROVIDER NAME), currently being asked about.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display: Display all managed care plans SP was covered by anytime during the current round.
 Display managed care plan name(s) below question text.
 Display plans in the following order: Medicare Managed Care plans, Medicaid Managed Care plans, and Private Managed Care plans. If there is more than one plan for any specific plan type, display in order of entry.

Column 1, header = "MANAGED CARE PLANS".
 Column 1, display= If Medicaid Managed Care Plan, display "Medicaid Managed Care Plan".
 Else display health insurance plan name "(PLAN NAME) Managed Care Plan".

TEXT: _____

Context Header: HOSPITAL NAME: (HOSPITAL NAME)

Int. Instr I:

Question Text: [Were you/Was (SP)] referred to (HOSPITAL NAME) by [READ
MANAGED CARE PLAN NAME(S) BELOW]?

Int. Instr II:

INPUT FIELDS / ROUTING

Field1: HMOREFER (IPQ1090)

Cheshire Name: EVNT.HMOREFER

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	IP4 - EVBEGMM (IPQ1130)
	English text: YES	
2	No	IP4 - EVBEGMM (IPQ1130)
	English text: NO	
<hr/>		
Attribute	Route	
Don't know	IP4 - EVBEGMM (IPQ1130)	
<hr/>		
Refusal	IP4 - EVBEGMM (IPQ1130)	
<hr/>		

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

52	DeletedPlans	Deleted plans that are not valid for displays or checks = Any PLAN where (PLAN.PLANDFLG=1/Yes or PLAN.MHMODFLG=1/Yes or PLAN.PLANHIDE=1/Yes or PLAN.LOSEPLFG ^=EMPTY) is a deleted PLAN.
2	ManagedCarePlan	SP covered by a Managed Care Plan anytime during current round = There is a PLRO.PLROPLAN=PLAN.PLANUM & PLRO.PLRORND=current round & ((PLRO.PPRVHMO=1/Yes) or (PLAN.PLANTYPE = 5/MHMO & PLRO.COVANYTM=1/Yes) or (PLRO.MCAIDHMO=1/Yes)). See T.N. 52.
107	PlanIsMCaidHMO	SP is covered by a Medicaid Managed Care Plan during the current round = There is a PLAN where PLAN.PLANTYPE=2/Medicaid & PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=current round & PLRO.MCAIDHMO=1/Yes). Exclude Deleted Plans. See T.N. 52.
111	PlanIsMCareHMO	SP is covered by a Medicare Managed Care Plan (Medicare Advantage plan) during the current round = There is a PLAN where PLANTYPE=5/MHMO & PLRO where (PLROPLAN=PLANNUM & PLRORND=current round & COVANYTM=1/Yes). Exclude Deleted Plans. See T.N. 52.
112	PlanIsPrivateHMO	SP is covered by a Private Managed Care Plan during the current round = There is a PLAN where PLAN.PLANTYPE=4/PrivatePlan & PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=current round & PLRO.PPRVHMO=1/Yes). Exclude Deleted Plans. See T.N. 52.
106	HIPlanName	Health Insurance Plan Roster is stored on PLAN. Plan name = PLAN.PLNAME.

DESIGN NOTES

IP4

Page Order # : 110

Design Screen Type: Date

Fields:	Field 1:	EVBE GMM
	Field 2:	EVBE GDD
	Field 3:	EVBE GYY
	Field 4:	EVENDMM
	Field 5:	EVENDDD
	Field 6:	EVENDYY
	Field 7:	STILLHOSP

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: Display name of hospital, (PROVIDER NAME), currently being asked about.

Question display: Display name of hospital, (PROVIDER NAME), 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, EVENDMM, EVENDDD, EVENDYY, on 2nd line.

Display radio button for "SP STILL IN HOSPITAL" , IP4 - STILLHOSP, on 3rd line.

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

TEXT:

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

Int. Instr I:

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

Int. Instr II:

INPUT FIELDS / ROUTING

Field1: EVBEGMM (IPQ1130)

Cheshire Name: EVNT.EVBEGMM

Item Text display:

Item Text: ADMISSION DATE:

Label: MM

Label Position: Under

Field Type: Integer

Type Name: TMonthInt

Answers Allowed: 1

Drop Down List: No

Lookup File: No

Lookup File Name:

FieldSize: 2

Min Value: 01

Max Value: 12

Mask:

Number	Label	Route
1	[Continuous answer.]	IP4 - EVBEGDD (IPQ1131)

Attribute	Route
Don't know	IP4 - EVBEGDD (IPQ1131)

Refusal	IP4 - EVBEGDD (IPQ1131)
---------	---------------------------

IP4

Field2: EVBEGDD (IPQ1131)

Cheshire Name: EVNT.EVBEGDD

Item Text display:

Item Text:

Label: DD

Label Position: Under

Field Type: Integer

FieldSize: 2

Type Name: TDayDKRF

Min Value: 1

Answers Allowed: 1

Max Value: 31

Drop Down List: No

Mask:

Lookup File: No

Lookup File Name:

Number	Label	Route
1	[Continuous answer.]	IP4 - EVBEGYY (IPQ1132)

Attribute	Route
Don't know	IP4 - EVBEGYY (IPQ1132)

Refusal	IP4 - EVBEGYY (IPQ1132)
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IP4

Field3: EVBEGYY (IPQ1132)

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.]	IP4 - EVENDMM (IPQ1140)

Attribute	Route
Don't know	IP4 - EVENDMM (IPQ1140)

Refusal	IP4 - EVENDMM (IPQ1140)
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Field4: **EVENDMM** (IPQ1140)

Cheshire Name: EVNT.EVENDMM

Item Text display:

Item Text: DISCHARGE DATE:

Label: MM

Label Position: Under

Field Type: Integer

Type Name: TMonthIntEmpty

Answers Allowed: 1

Drop Down List: No

Lookup File: No

Lookup File Name:

FieldSize: 2

Min Value: 01

Max Value: 12

Mask:

Number	Label	Route
1	[Continuous answer.]	IP4 - EVENDDD (IPQ1160)
<hr/>		
Attribute	Route	
Empty	IP4 - EVENDDD (IPQ1160)	
<hr/>		
Don't know	IP4 - EVENDDD (IPQ1160)	
<hr/>		
Refusal	IP4 - EVENDDD (IPQ1160)	
<hr/>		

IP4

Field5: **EVENDDD** (IPQ1160)

Cheshire Name: EVNT.EVENDDD

Item Text display:

Item Text:

Label: DD

Label Position: Under

Field Type: Integer

FieldSize: 2

Type Name: TDayDKRFEEmpty

Min Value: 1

Answers Allowed: 1

Max Value: 31

Drop Down List: No

Mask:

Lookup File: No

Lookup File Name:

Number	Label	Route
1	[Continuous answer.]	IP4 - EVENDYY (IPQ1180)
Attribute	Route	
Empty	IP4 - EVENDYY (IPQ1180)	
Don't know	IP4 - EVENDYY (IPQ1180)	
Refusal	IP4 - EVENDYY (IPQ1180)	

IP4

Field6: EVENDYY (IPQ1180)

Cheshire Name: EVNT.EVENDYY

Item Text display:

Item Text:

Label: YY
Label Position: Under

Field Type: Integer
Type Name: TYear2DKRFEEmpty
Answers Allowed: 1
Drop Down List: No
Lookup File: No
Lookup File Name:

FieldSize: 2
Min Value: 00
Max Value: 99
Mask:

Number	Label	Route
1	[Continuous answer.]	IP4 - STILLHOSP (IPQ1182)
Attribute	Route	
Empty	IP4 - STILLHOSP (IPQ1182)	
Don't know	IP4 - STILLHOSP (IPQ1182)	
Refusal	IP4 - STILLHOSP (IPQ1182)	

Field7: **STILLHOSP** (IPQ1182)

Cheshire Name: TEMP

Item Text display:

Item Text:

Label:

Label Position:

Field Type: Enumerated

Type Name: TStillHosp

Answers Allowed: 1

Drop Down List: No

Lookup File: No

Lookup File Name:

FieldSize:

Min Value:

Max Value:

Mask:

Number	Label	Route
1	StillInHospital	BOX IP2A - (IPQ1190)
English text: SP IS STILL IN HOSPITAL		

Attribute	Route
Empty	BOX IP2A - (IPQ1190)

BACKGROUND VARIABLE ASSIGNMENTS

Set status of IP visit as instructed below:

IPSTATUS If STILLHOSP=1/StillInHospital, set
 EVNT.IPSTATUS=1/StillInHospital.
 Else if discharge date is entered at IP1A, set
 EVNT.IPSTATUS=2/Discharged.

SOFT EDIT CHECKS

Edit #1
 If dates entered at IP4 do not have missing data,
 EVBEGMM/EVBEGDD/EVBEGYY and
 EVENDMM/EVENDDD/EVENDYY ^= DK and
 EVBEGMM/EVBEGDD/EVBEGYY and
 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:
 If SP is deceased or institutionalized, then STILLHOSP should be
 empty.
 If not true, display message "PLEASE ENTER DISCHARGE DATE."

Edit #2:

Discharge date, EVENDMM,/EVENDDD/EVENDYY, and STILLHOSP cannot both be EMPTY.
If not true, display message "PLEASE ENTER DISCHARGE DATE OR SELECT "SP IS STILL IN HOSPITAL"."

Edit #3:

Discharge date, EVENDMM/EVENDDD/EVENDYY, and STILLHOSP cannot both be filled.
If not true, display message "PLEASE ENTER DISCHARGE DATE OR SELECT "SP IS STILL IN HOSPITAL"."

Edit #4:

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 #5:

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 #6:

Admission date, EVBEGMM/EVBEGDD/EVBEGYY, cannot match an existing IP 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 IP stay admission dates for this provider.
The following must be true for the IP stay added at IP4 to be a duplicate of an existing IP stay:
Both EVNTDFLG ^= 1/Yes,
Both EVNTTYPE=IP,
(Both EVNTRNDC=current round) or (Existing IP stay EV95FLG=previous round),
EVNTPROV matches,
EVBEGMM matches,
EVBEGDD matches,
EVBEGYY matches.

The Admission date added at IP4 cannot match an existing IP stay admission date for the same provider.

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

Display instructions: Display hospital name, PROV.PROVNAME, selected at IP2.

Edit #7:

Discharge date, EVENDMM/EVENDDD/EVENDYY, cannot match an existing IP stay discharge date for the same provider. If the Discharge date does not have missing data, EVENDMM, EVENDDD, EVENDYY ^= DK and EVENDMM, EVENDDD,

IP4

EVENDYY ^= RF, then check this date against other IP stay discharge dates for this provider.

The following must be true for the IP stay added at IP4 to be a duplicate of an existing IP stay:

Both EVNTDFLG ^= 1/Yes,
(Both EVNTRNDC=current round) or (Existing IP stay EV95FLG=previous round),
Both EVNTTYPE=IP,
EVNTPROV matches,
EVENDMM matches,
EVENDDD matches,
EVENDYY matches.

The Discharge date added at IP4 cannot match an existing IP stay discharge date for the same provider.

If not true, display message "INVALID RESPONSE. THE DISCHARGE DATE MATCHES AN EXISTING DISCHARGE DATE TO (HOSPITAL NAME)."

Display instructions: Display hospital name, PROV.PROVNAME, selected at IP2.

TECHNICAL NOTES

DESIGN NOTES

BOX IP2A

Page Order # : 120

BOX INSTRUCTIONS

(IPQ1190) IF INPATIENT ADMISSION AND DISCHARGE DATE OVERLAP AN
EXISTING IP STAY, GO TO IP4_ERR - IPOVERLP (IPQ1200).

ELSE GO TO BOX IP3 - (IPQ1230).

ASSIGNMENTS

TECHNICAL NOTES

172	OverlapIPstay	Event date overlaps an existing IP stay = See general specifications for detailed database logic check.
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DESIGN NOTES

IP4_ERR

Page Order # : 130

Design Screen Type: Code 1

Fields: Field 1: IPOVERLP

Enable Functions:	HELP	No
	COMMENTS	Yes
	JUMPBACK	No

Roster Name:

Roster Type:

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

Grid Functions:	Add Line	No
	Delete Line	No

DISPLAY INSTRUCTIONS:

Context header display:

Question display: Display (ADMISSION DATE) of existing IP stay that the IP stay added at IP4 overlaps.

If existing IP stay IPSTATUS=1/StillInHospital, display "SP STILL IN HOSPITAL".
Else display (DISCHARGE DATE) of existing IP stay that the IP stay added at IP4 overlaps.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT: -----

Context Header:

Int. Instr I:

Question Text: INVALID DATE. THIS DATE OVERLAPS AN EXISTING IP STAY FROM (ADMISSION DATE) TO [(DISCHARGE DATE)/SP STILL IN HOSPITAL].

Int. Instr II:

INPUT FIELDS / ROUTING

Field1: IPOVERLP (IPQ1200)**Cheshire Name:** TEMP**Item Text display:****Item Text:****Label:****Label Position:****Field Type:** Enumerated**Type Name:** IPOVERLP**Answers Allowed:** 1**Drop Down List:** No**Lookup File:** No**Lookup File Name:****FieldSize:****Min Value:****Max Value:****Mask:**

Number	Label	Route
1	CorrectDates	IP4 - EVBEGMM (IPQ1130)
	English text: CORRECT DATES	
2	ContinueInterview	BOX IP3 - (IPQ1230)
	English text: CONTINUE INTERVIEW	

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

DESIGN NOTES

BOX IP3

Page Order # : 140

BOX INSTRUCTIONS

(IPQ1230) IF SP WAS REPORTED AS STILL IN THE HOSPITAL AT IP4, GO TO BOX
IP5 - (IPQ1370).

ELSE GO TO IP7 - ANYOPERS (IPQ1240).

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ASSIGNMENTS

TECHNICAL NOTES

140	SPStillInHosp	SP was reported as still in the hospital (in current round) = For this EVNT, EVNT.IPSTATUS=1/StillInHospital.
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DESIGN NOTES

IP7

Page Order # : 150

Design Screen Type: Yes/No

Fields: Field 1: ANYOPERS

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: Display admission date,
EVNT.EVBEGMM/EVNT.EVBEGDD/EVNT.EVBEGYY.

Display discharge date,
EVNT.EVENDMM/EVNT.EVENDDD/EVNT.EVENDYY.

Question display: Display admission date,
EVNT.EVBEGMM/EVNT.EVBEGDD/EVNT.EVBEGYY.

Display discharge date,
EVNT.EVENDMM/EVNT.EVENDDD/EVNT.EVENDYY.

If IP7 is being asked for the first time in the current round interview,
display, "[Operations include surgery..]". Always display this
sentence in brackets.
Else do not display.

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

Context Header: ADMISSION DATE: (ADMISSION DATE)

DISCHARGE DATE: (DISCHARGE DATE)

Int. Instr I:

Question Text:

Were any operations performed on [you/(SP)] during the hospital stay that was (ADMISSION DATE) to (DISCHARGE DATE)?

[Operations include surgery and other surgical procedures like setting bones, stitching or removing growths, or any cutting of the skin.]

Int. Instr II:

INPUT FIELDS / ROUTING

Field1: ANYOPERS (IPQ1240)

Cheshire Name: EVNT.ANYOPERS

Item Text display:

Item Text:

Label:

Label Position:

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

FieldSize:
Min Value:
Max Value:
Mask:

Number	Label	Route
1	Yes	BOX IP4A - (IPQ1310)
	English text: YES	
2	No	IP10 - SPECCOND (IPQ1280)
	English text: NO	
<hr/>		
Attribute	Route	
Don't know	IP10 - SPECCOND (IPQ1280)	
<hr/>		
Refusal	IP10 - SPECCOND (IPQ1280)	
<hr/>		

BACKGROUND VARIABLE ASSIGNMENTS**SOFT EDIT CHECKS**

HARD EDIT CHECKS

TECHNICAL NOTES

DESIGN NOTES

Called by BOX ST22A or BOX NS22A if IP event added in ST or NS.

IP10

Page Order # : 190

Design Screen Type: Yes/No

Fields: Field 1: SPECCOND

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: Display admission date,
EVNT.EVBEGMM/EVNT.EVBEGDD/EVNT.EVBEGYY.

Display discharge date,
EVNT.EVENDMM/EVNT.EVENDDD/EVNT.EVENDYY.

Question display:

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT:

Context Header: DATES OF HOSPITAL STAY: (ADMISSION DATE) - (DISCHARGE DATE)

Int. Instr I:

Question Text: Was this hospital stay for any specific condition?

Int. Instr II:

INPUT FIELDS / ROUTING

Field1: **SPECCOND** (IPQ1280)

Cheshire Name: EVNT.SPECCOND

Item Text display:

Item Text:

Label:

Label Position:

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

FieldSize:
Min Value:
Max Value:
Mask:

Number	Label	Route
1	Yes	BOX IP4A - (IPQ1310)
	English text: YES	
2	No	BOX IP4A - (IPQ1310)
	English text: NO	
Attribute	Label	Route
Don't know		BOX IP4A - (IPQ1310)
Refusal		BOX IP4A - (IPQ1310)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

DESIGN NOTES

BOX IP4A

Page Order # : 220

BOX INSTRUCTIONS

(IPQ1310) IF CURRENTLY ADMINISTERING ST, GO TO BOX ST23B - (STQ1700).

ELSE IF CURRENTLY ADMINISTERING NS, GO TO BOX NS23B - (NSQ1700).

ELSE IF SP IS IN THE EXIT SAMPLE AND PREVIOUS ROUND INTERVIEW NOT SKIPPED, GO TO BOX IP6 - (IPQ1400).

ELSE GO TO IP13 - PRESMDCN (IPQ1320).

ASSIGNMENTS

TECHNICAL NOTES

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

If administering ST or NS, we do not collect prescription medicines for IP stay. BOX IP4A is routed back to BOX ST23B or BOX NS23B.

If the SP is in the exit sample and previous round interview was not skipped (MRES.INTTYPE=8/ExitInterviewHadPrev), we do not collect prescription medicines for the IP stay. BOX IP4A is routed to the end of IP.

IP13

Page Order # : 230

Design Screen Type: Yes/No

Fields: Field 1: PRESMDCN

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: Display admission date,
EVNT.EVBEGMM/EVNT.EVBEGDD/EVNT.EVBEGYY.

Display discharge date,
EVNT.EVENDMM/EVNT.EVENDDD/EVNT.EVENDYY.

Question display:

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT:

Context Header: DATES OF HOSPITAL STAY: (ADMISSION DATE) - (DISCHARGE DATE)

Int. Instr I:

Question Text: At the time [you were /(SP) was] discharged, were any medicines prescribed for [you/(SP)]?

Int. Instr II:

INPUT FIELDS / ROUTING

Field1: PRESMDCN (IPQ1320)**Cheshire Name:** EVNT.PRESMDCN**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	IP14 - PRESFILL (IPQ1330)
	English text: YES	
2	No	BOX IP5 - (IPQ1370)
	English text: NO	
<hr/>		
Attribute	Route	
Don't know	BOX IP5 - (IPQ1370)	
Refusal	BOX IP5 - (IPQ1370)	

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

DESIGN NOTES

IP14

Page Order # : 240

Design Screen Type: Yes/No

Fields: Field 1: PRESFILL

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: Were any of the prescriptions filled?

Int. Instr II:

INPUT FIELDS / ROUTING

Field1: PRESFILL (IPQ1330)

Cheshire Name: EVNT.PRESFILL

Item Text display:

Item Text:

Label:

Label Position:

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

FieldSize:
Min Value:
Max Value:
Mask:

Number	Label	Route
1	Yes	BOX IP4B - (IPQ1340)
	English text: YES	
2	No	BOX IP5 - (IPQ1370)
	English text: NO	
Attribute	Route	
Don't know	BOX IP5 - (IPQ1370)	
Refusal	BOX IP5 - (IPQ1370)	

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

DESIGN NOTES

BOX IP4B

Page Order # : 250

BOX INSTRUCTIONS

(IPQ1340) IF THE PROBE FOR PRESCRIPTION MEDICINE BOTTLES HAS NOT BEEN
ASKED IN THE CURRENT ROUND, GO TO IP14A - IPPMMEDS (IPQ1350).

ELSE GO TO IP15 - MEDICINE_IP (IPQ1360).

ASSIGNMENTS

TECHNICAL NOTES

131	PMBottleProbe	Prescription Medicine Bottle probe has been asked in the current round = GETPMMEDS=1/Yes.
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DESIGN NOTES

Only probe for prescription medicine bottles once during the current round.

Adding a new TEMP flag, GETPMMEDS. GETPMMEDS is set to 1/Yes whenever the Prescription Bottle probe is asked during the current round. This will get set anywhere in utilization or cost series.

IP14A

Page Order # : 260

Design Screen Type: No Entry

Fields: Field 1: IPPMMEDS

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: If SP has a "current" Medicare Prescription Drug plan or there was a Medicare Prescription Drug plan "current" at the time of the previous round interview, then display "MPDP: (MEDICARE PRESCRIPTION DRUG PLAN NAME)".
Else do not display.

MEDICARE PRESCRIPTION DRUG PLAN NAME =
Display the name of the "current" Medicare Prescription Drug plan.
If it does not exist, display the name of the Medicare Prescription Drug plan "current" at the time of the previous round interview.

Question display: Always display "(s)" in "bottle(s), container(s), or bag(s)" in parenthesis.

Display "[IF RESPONDENT HAS BOTTLE, ASK:]" in same blue font used for interviewer instructions.

If SP has a "current" Medicare Prescription Drug plan or there was a Medicare Prescription Drug plan "current" at the time of the previous round interview, then display "Also, please take out [your/(SP's)] (MEDICARE PRESCRIPTION DRUG PLAN NAME) medicine statements....".
Else do not display.

MEDICARE PRESCRIPTION DRUG PLAN NAME =
Display the name of the "current" Medicare Prescription Drug plan.
If it does not exist, display the name of the Medicare Prescription Drug plan "current" at the time of the previous round interview.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT:

Context Header: [MPDP: (MEDICARE PRESCRIPTION DRUG PLAN NAME)]

Int. Instr I:

Question Text: It would be helpful if I could look at any medicine bottle(s), container(s), or bag(s) that you have so that I can spell the medicine name correctly and enter the strength of the medicine. [Also, please take out [your/(SP's)] (MEDICARE PRESCRIPTION DRUG PLAN NAME) medicine statements, which should have that same information on them.]

[IF RESPONDENT HAS BOTTLE, ASK:] I'll need that same information for all of the medicines [you/(SP)] obtained since the last interview, if you'd like to get those bottles, too.

Int. Instr II:

INPUT FIELDS / ROUTING

IP14A**Field1:** IPPMMEDS (IPQ1350)**Cheshire Name:** TEMP**Item Text display:****Item Text:****Label:****Label Position:****Field Type:** Enumerated**Type Name:** TContinueEMPTY**Answers Allowed:** 1**Drop Down List:** No**Lookup File:** No**Lookup File Name:****FieldSize:****Min Value:****Max Value:****Mask:**

Number	Label	Route
1	Continue	IP15 - MEDICINE_IP (IPQ1360)
English text: CONTINUE		

Attribute	Route
Empty	IP15 - MEDICINE_IP (IPQ1360)

BACKGROUND VARIABLE ASSIGNMENTS

The question displayed at IP14A is repeated in other utilization sections. Only show this probe for prescription medicine bottles once during the current round interview.

If IP14A - IPPMMEDS is asked, set flag as instructed below:

GETPMMEDS Set GETPMMEDS=1/Yes.

SOFT EDIT CHECKS**HARD EDIT CHECKS****TECHNICAL NOTES**

342 MPDPCurrent SP has a "current" Medicare Prescription Drug plan = There is a PLAN where PLAN.PLANTYPE=7/MPDP & PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=current round & PLRO.COVCURNT=1/Yes). Exclude Deleted Plans. See T.N. 52.

IP14A

343	MPDPCurrPrevRnd	Medicare Prescription Drug plan "current" at time of previous round interview= There is a PLAN where PLAN.PLANTYPE=7/MPDP & PLRO where (PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=previous round & PLRO.COVCURNT=1/Yes). Exclude Deleted Plans. See T.N. 52. Exclude plans stopped in HIS. See T.N. 476.
476	HISStoppedPlans	Plans stopped in HIS that are not valid for displays or checks = Any PLAN where PLAN.PLANSFLG=1/Yes is a PLAN stopped in HIS.

DESIGN NOTES

IP15

Page Order # : 270

Design Screen Type: Roster

Fields: Field 1: MEDICINE_IP

Enable Functions:	HELP	No
	COMMENTS	Yes
	JUMPBACK	Yes

Roster Name: Prescription Medicine Roster

Roster Type: Multiple Item Select

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

Grid Functions:	Add Line	No
	Delete Line	No

DISPLAY INSTRUCTIONS:

Context header display:

Question display: Display "CHECK STATEMENT OR MEDICINE BOTTLE FOR SPELLING." in BOLD.

Display "INCLUDE STRENGTH WITH NAME." in BOLD.

Multi Field display:

Roster/Grid Instructions: Display all Prescription Medicine events where:

EVNT.EVNTDFLG ^=1/Yes, and
EVNT.EVNTTYPE='PM'.

Display in alphabetical order.

Roster/Grid display:	COL #	HEADER	INSTRUCTIONS
	1	Medicine	Display prescription medicine name, EVNT.PMEDNAME.
	2	Strength	Display prescription medicine strength text field, EVNT.PMSTRUNI.

Report display:

TEXT: _____

Context Header:

Int. Instr I:

Question Text: Please tell me the names of these medicines.

Int. Instr II:

ENTER ALL MEDICINES.
CHECK STATEMENT OR MEDICINE BOTTLE FOR SPELLING.
INCLUDE STRENGTH WITH NAME.

INPUT FIELDS / ROUTING

Field1: MEDICINE_IP (IPQ1360)

Cheshire Name: TEMP

Item Text display:

Item Text:

Label:

Label Position:

Field Type: String

Type Name: TEvtPick135

Answers Allowed: 1

Drop Down List: No

Lookup File: No

Lookup File Name:

FieldSize: 135

Min Value:

Max Value:

Mask:

Number	Label	Route
1	[Continuous answer.]	BOX IP5 - (IPQ1370)

BACKGROUND VARIABLE ASSIGNMENTS

Roster details will be collected on EVNT:

EVNT key = EVNT.EVNTBASE + EVNT.EVNTNUM

EVNT.EVNTNUM = Number of PM event selected at IP15.

If Prescription Medicine added at Prescription Medicine Roster, see PRESCRIPTION MEDICINE ROSTER POP-UP specifications for pop-up window programming instructions.

Variables populated at the Prescription Medicine Roster:

EVNT.EVNTNUM	Event number
EVNT.EVNTNRDNC	Round number
EVNT.EVNTTYPE	PM
EVNT.PMEDNAME	Prescription Medicine name
EVNT.PMSTRUNI	Prescription Medicine strength text field
EVNT.EVNTPROV	02
BASE.LASTEVT	Highest EVNT.EVNTNUM

For all Prescription Medicines selected at IP15, create a current round PMRO. Note: a current round PMRO may already exist for a Prescription Medicine event if it has already been selected earlier in the interview.

IP15

PMRO key = PMRO.PMROBASE + PMRO.PMROEVNT + PMRO.PMRORND.

Create PMRO where PMRO.PMROEVNT = EVNT.EVNTNUM for prescription medicine selected and PMRO.PMRORND = current round. Set additional PMRO variable as instructed below.

All prescription medicines selected at IP15 should be linked to the Inpatient stay being asked about. Prescription medicine events are linked to other events on XMED.

XMED key = XMED.XMEDBASE + XMED.XMEDEVNT + XMED.XMEDBAS2 + XMED.XMEDEVNT2.

For each medicine selected at IP15, create an XMED where XMEDEVNT = EVNT.EVNTNUM of Inpatient stay visit being asked about and XMEDEVNT2 = EVNT.EVNTNUM of Prescription Medicine selected at IP15. XMEDBASE and XMEDBAS2 both equal the Cheshire BASE.BASEID. Set additional XMED variables as specified below.

Set the following PMRO and XMED variables for each prescription medicine selected at IP15:

PMROEVNT	PMRO.PMROEVNT = EVNT.EVNTNUM of prescription medicine selected at IP15.
PMRORND	PMRO.PMRORND = current round.
PMROTYPE	PMRO.PMROTYPE='PM'.
XMEDEVNT	XMED.XMEDEVNT=EVNT.EVNTNUM of Inpatient stay being asked about.
XMEDEVNT2	XMED.XMEDEVNT2=EVNT.EVNTNUM of prescription medicine selected at IP15.
XMEDRNDC	XMED.XMEDRNDC = current round.

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

DESIGN NOTES

BOX IP5

Page Order # : 280

BOX INSTRUCTIONS

(IPQ1370) IF ASKING ABOUT ONGOING IP STAY FROM THE PREVIOUS ROUND, GO TO BOX IP1AB - (IPQ1016).

ELSE IF ASKING ABOUT AN EMERGENCY ROOM VISIT IN THE CURRENT ROUND THAT RESULTED IN AN IP STAY, THEN .

IF SP HAS ANOTHER EMERGENCY ROOM VISIT IN THE CURRENT ROUND THAT RESULTED IN AN IP STAY THAT HAS NOT BEEN ASKED ABOUT, GO TO BOX IP1AA - (IPQ1017).

ELSE GO TO IP1 - IPPROBE (IPQ1025).

ELSE GO TO IP16 - IPMORE (IPQ1380).

ASSIGNMENTS

TECHNICAL NOTES

138	ERtoIPStay	SP had an emergency room visit in the current round that resulted in the SP being admitted to hospital = There is an EVNT where EVNT.EVNTDFLG^=1/Yes and EVNT.EVNTRNDC=current round and EVNT.EVNTTYPE='ER' and EVNT.ERADMIT=1/Yes and EVNT.EVUTSFLG ^=1/Yes.
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DESIGN NOTES

IP16

Page Order # : 290

Design Screen Type: Yes/No

Fields: Field 1: IPMORE

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 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:

Context Header: REFERENCE DATE: (REFERENCE DATE)

Int. Instr I: IF RESPONDENT HAS ALREADY MENTIONED ANOTHER
 INPATIENT STAY, 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 admissions to this or any
 other hospital as an inpatient -- either for an overnight stay or for a
 "same day" procedure?

Int. Instr II: IF HAD SAME DAY PROCEDURE AND IS NOT SURE IF

ADMITTED OR NOT, TREAT AS OUTPATIENT EVENT AND
ENTER WHEN YOU GET TO OP UTILIZATION.

INPUT FIELDS / ROUTING

Field1: IPMORE (IPQ1380)

Cheshire Name: TEMP

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	IP2 - PROVIDER_IP (IPQ1030)
	English text: YES	
2	No	BOX IP6 - (IPQ1400)
	English text: NO	

Attribute	Route
Don't know	BOX IP6 - (IPQ1400)
Refusal	BOX IP6 - (IPQ1400)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

59 **SPStatus** SP is Alive and not institutionalized =
MRES.SPALIVE=1/Alive or empty

SP is Alive =
MRES.SPALIVE=1/Alive, 2/AliveAndInstitute, or EMPTY

IP16

SP is Institutionalized =
MRES.SPALIVE=2/AliveAndInstitute

SP is Deceased =
MRES.SPALIVE=3/Deceased.

DESIGN NOTES

BOX IP6

Page Order # : 310

BOX INSTRUCTIONS

(IPQ1400) GO TO NEXT SECTION .

ASSIGNMENTS

TECHNICAL NOTES

DESIGN NOTES
