OM1

Page Order # : 20

Design Screen Type: Yes/No

Fields: **Field 1:** **OMPREYEG**

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: Next I'm going to ask you about other medical expenses that [you/(SP)] may have had between (REFERENCE DATE/SURVEY REFERENCE DATE) and (today/(DATE OF DEATH/DATE OF INSTITUTIONALIZATION).

[Since (REFERENCE DATE/SURVEY REFERENCE DATE)/Between (REFERENCE DATE/SURVEY REFERENCE DATE) and (DATE OF DEATH/DATE OF INSTITUTIONALIZATION)], did [you/(SP)] buy, replace, or pay for repairs of eyeglasses or contact lenses?

Int. Instr II:

INPUT FIELDS / ROUTING

Field1:	**OMPREYEG**	(OMQ1020)

Cheshire Name: HRND.OMPREYEG

Item Text display: Do not display response option 3/IndicatedYesByDataPrep

Item Text:

Label:
Label Position:

Field Type:	Enumerated	**FieldSize:**	
Type Name:	TProbe	**Min Value:**	
Answers Allowed:	1	**Max Value:**	
Drop Down List:	No	**Mask:**	
Lookup File:	No		
Lookup File Name:			

Number	Label	Route
1	Yes	OM2 - EVENT_OMEYEG (OMQ1030)
	English text: YES	
2	No	OM3 - OMPRHEAR (OMQ1100)
	English text: NO	
3	IndicatedYesByDataPrep	
		DO NOT DISPLAY.
	English text: INDICATED YES BY DATAPREP	

Attribute	Route
Don't know	OM3 - OMPRHEAR (OMQ1100)
Refusal	OM3 - OMPRHEAR (OMQ1100)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

OM2

Design Screen Type: Roster

Fields: **Field 1:** **EVENT_OMEYEG**

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

Roster Name: Event Roster Begin Date

Roster Type: Multiple Item Select

Roster Functions:	**Add Item**	Yes	Display as ' Add a Date '
	Edit Item	Yes	Display as ' Edit a Date '
	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 eyeglasses or contacts that have been reported in the
current round where:
EVNT.EVNTDFLG^=1/Yes, and
EVNT.EVNTRNDC = current round, and
EVNT.EVNTTYPE = 'OM', and
EVNT.OMETYPE = 1/EyeGlasses.

Display all loaded events as protected rows.
Display in order of entry.

Roster/Grid display:

COL #	HEADER	INSTRUCTIONS
1	Purchase or Repair Date	Display EVENT DATE in "Mon DD YYYY" format.
2	OME Type	Display OM Type, EVNT.OMETYPE.

Report display:

TEXT:

Context Header:

Int. Instr I:	SELECT OR ADD ALL DATES AT THIS ROSTER.
Question Text:	When did [you/(SP)] buy or repair glasses or contact lenses?
	Please tell me all the dates [since (REFERENCE DATE/SURVEY REFERENCE DATE)/between (REFERENCE DATE/SURVEY REFERENCE DATE) and (DATE OF DEATH/DATE OF INSTITUTIONALIZATION)].
Int. Instr II:	

INPUT FIELDS / ROUTING

Field1:	**EVENT_OMEYEG**	(OMQ1030)

Cheshire Name:	TEMP

Item Text display:

Item Text:

Label:
Label Position:

Field Type:	String	**FieldSize:**	135
Type Name:	TEvntPick135	**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 OM1AA - (OMQ1080)

BACKGROUND VARIABLE ASSIGNMENTS

Roster details will be collected on EVNT:
EVNT key = EVNT.EVNTBASE + EVNT.EVNTNUM
EVNT.EVNTNUM = Number of OM event selected.

For Event(s) added, see EVENT ROSTER BEGIN DATE POP-UP specifications for pop-up window programming instructions.

Variables populated in Event Roster Begin Date:

EVNT.EVNTNUM	Event number
EVNT.EVNTRNDC	Round
EVNT.EVBEGMM	Event Month
EVNT.EVBEGDD	Event Day
EVNT.EVBEGYY	Event Year
BASE.LASTEVNT	Highest EVNT.EVNTNUM.

For each event added, set additional EVNT fields as instructed below.

EVNTTYPE	EVNT.EVNTTYPE = OM.

OMETYPE	EVNT.OMETYPE = 1/EyeGlasses.
STOMTYPE	EVNT.STOMTYPE = 1/EyeGlasses.
EVNTPROV	EVNT.EVNTPROV = 01.
EVCHGFLG	If currently administering ST or NS, set EVNT.EVCHGFLG = 1/Yes.
EVORPFLG	If currently administering ST or NS, and if OM Event date added is outside the Survey Reference Period, set EVNT.EVORPFLG = 1/ORP. See General Specifications for setting this ORP flag.

SOFT EDIT CHECKS

HARD EDIT CHECKS

Edit #1
If administering OM section in the current round utilization series (i.e. OM not being asked from ST or NS), then execute Edit #1:

Date of event, 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. DATE MUST BE ON OR BETWEEN (REFERENCE DATE) AND (TODAY/DATE OF DEATH/DATE OF INSTITUTIONALIZATION)".
INVOLVES EVBEGMM, EVBEGDD, EVBEGYY.

Edit #2
Date of event, EVBEGMM/EVBEGDD/EVBEGYY, cannot match an existing date entered on this roster. If date of event added does not have missing data, EVBEGMM, EVBEGDD, EVBEGYY ^= DK and EVBEGMM, EVBEGDD, EVBEGYY ^= RF, then check this date against other event dates for duplicate dates.

The following must be true for the event added to be a duplicate of an existing event:
Both EVNTDFLG ^= 1/Yes.
Both EVNTRNDC=current round.
OMETYPE matches.
EVBEGMM, EVBEGDD, and EVBEGYY ^= DK, RF and
   EVBEGMM matches.
   EVBEGDD matches.
   EVBEGYY matches.

The date of the event added should not match any other date on roster.
If not true, display message "THIS DATE HAS ALREADY BEEN ENTERED. PLEASE VERIFY YOUR RESPONSE AND REENTER."
INVOLVES EVBEGMM, EVBEGDD, EVBEGYY.

TECHNICAL NOTES

DESIGN NOTES

Called from ST36 and NS36 if OM needs to be added to charge bundle in ST and/or NS.

BOX OM1AA

BOX INSTRUCTIONS

(OMQ1080) IF SP COVERED BY AN MEDICARE MANAGED CARE PLAN OR PRIVATE MANAGED CARE PLAN ANYTIME DURING THE CURRENT ROUND, GO TO OM2_IN - NAVIGATOR (OMQ1085).

ELSE GO TO BOX OM1AA2 - (OMQ1098).

ASSIGNMENTS

TECHNICAL NOTES

46	SPHadMHMO	SP was covered by a MHMO plan anytime during current round = There is a PLAN where PLAN.PLANTYPE=5/MHMO & PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=current round & PLRO.COVANYTM=1/Yes). Exclude Deleted Plans. See T.N. 52.
362	PrivHMOAnytime	SP covered by Private Managed Care Plan anytime during current round = There is a PLAN where PLANTYPE=4/PrivatePlan & PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=current round & PLRO.PPRVHMO=1/Yes)). Exclude Deleted Plans. See T.N. 52.

DESIGN NOTES

OM2_IN

Page Order # : 45

Design Screen Type: Instance Navigator

Fields: **Field 1:**   **NAVIGATOR**

Enable Functions:	**HELP**	No
	COMMENTS	No
	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 OM's added at OM2.

      Invoke NO TRAVEL I/N.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT:

Context Header:

Int. Instr I:

Question Text:

Int. Instr II:

INPUT FIELDS / ROUTING

Field1: **NAVIGATOR** (OMQ1085)

Cheshire Name: N/A

Item Text display:

Item Text:

Label:
Label Position:

Field Type:	Enumerated	**FieldSize:**
Type Name:	TInstanceNavigator	**Min Value:**
Answers Allowed:	1	**Max Value:**
Drop Down List:	No	**Mask:**
Lookup File:	No	
Lookup File Name:		

Number	Label	Route
1	SelectItemInList	OM2A - OMSATHMO (OMQ1090)
	English text: ITEM SELECTED IN INSTANCE NAVIGATOR	
2	SelectContinueInterview	BOX OM1AA2 - (OMQ1098)
	English text: CONTINUE INTERVIEW SELECTED	

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

DESIGN NOTES

OM2A

Design Screen Type: Yes/No

Fields: **Field 1:**   **OMSATHMO**

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 the event date for the OM event currently being asked about.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display: Display all Medicare managed care plans and Private 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,
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 = Health insurance plan name "(PLAN NAME)
Managed Care Plan".

TEXT:

Context Header:

Int. Instr I:

Question Text: On (EVENT DATE), did [you/(SP)] buy or repair the glasses or

contact lenses at [READ MANAGED CARE PLAN NAME(S) BELOW] or through a service or discount offered through [READ MANAGED CARE PLAN NAME(S) BELOW]?

[PROBE: This could include buying or repairing the glasses or lenses at a plan center; at an optician, optometrist or other place that honors [your/(SP's)] plan card; or through a place or service that the plan referred [you/(SP)] to.]

Int. Instr II:

INPUT FIELDS / ROUTING

Field1:	**OMSATHMO**	(OMQ1090)

Cheshire Name:	EVNT.OMSATHMO

Item Text display:

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	BOX OM1AA1 - (OMQ1095)
	English text: YES	
2	No	BOX OM1AA1 - (OMQ1095)
	English text: NO	

Attribute	Route
Don't know	BOX OM1AA1 - (OMQ1095)
Refusal	BOX OM1AA1 - (OMQ1095)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

46	**SPHadMHMO**	SP was covered by a MHMO plan anytime during current round = There is a PLAN where PLAN.PLANTYPE=5/MHMO & PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=current round & PLRO.COVANYTM=1/Yes). Exclude Deleted Plans. See T.N. 52.
362	**PrivHMOAnytime**	SP covered by Private Managed Care Plan anytime during current round = There is a PLAN where PLANTYPE=4/PrivatePlan & PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=current round & PLRO.PPRVHMO=1/Yes)). Exclude Deleted Plans. See T.N. 52.

DESIGN NOTES

BOX OM1AA1

Page Order # : 55

BOX INSTRUCTIONS

(OMQ1095)   GO TO OM2_IN - NAVIGATOR (OMQ1085).

ASSIGNMENTS

TECHNICAL NOTES

DESIGN NOTES

BOX OM1AA2

Page Order # :   58

BOX INSTRUCTIONS

(OMQ1098)   IF ADMINISTERING ST, GO TO BOX ST36 - (STQ1810).

ELSE IF ADMINISTERING NS, GO TO BOX NS36 - (NSQ1810).

ELSE GO TO OM3 - OMPRHEAR (OMQ1100).

ASSIGNMENTS

TECHNICAL NOTES

DESIGN NOTES

If administering ST or NS, return to BOX ST36 or BOX NS36.

OM3

Page Order # : 60

Design Screen Type: Yes/No

Fields: | **Field 1:** | **OMPRHEAR**

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: [Since (REFERENCE DATE/SURVEY REFERENCE DATE)/Between (REFERENCE DATE/SURVEY REFERENCE DATE) and (DATE OF DEATH/DATE OF INSTITUTIONALIZATION)], did [you/(SP)] buy, replace, or pay for repairs of a hearing aid, amplifier for a telephone, or similar device to help [you/(SP)] hear or speak?

Int. Instr II:

INPUT FIELDS / ROUTING

Field1:   **OMPRHEAR**   (OMQ1100)

Cheshire Name: HRND.OMPRHEAR

Item Text display: Do not display response option 3/IndicatedYesByDataPrep
Item Text:

Label:
Label Position:

Field Type:	Enumerated	**FieldSize:**	
Type Name:	TProbe	**Min Value:**	
Answers Allowed:	1	**Max Value:**	
Drop Down List:	No	**Mask:**	
Lookup File:	No		
Lookup File Name:			

Number	Label	Route
1	Yes	OM4 - EVENT_OMHEAR (OMQ1110)
	English text: YES	
2	No	BOX OMA1 - (OMQ1170)
	English text: NO	
3	IndicatedYesByDataPrep	
		DO NOT DISPLAY.
	English text: INDICATED YES BY DATAPREP	

Attribute	Route
Don't know	BOX OMA1 - (OMQ1170)
Refusal	BOX OMA1 - (OMQ1170)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

DESIGN NOTES

OM4

Design Screen Type: Roster

Fields: **Field 1:**   **EVENT_OMHEAR**

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

Roster Name: Event Roster Begin Date

Roster Type: Multiple Item Select

Roster Functions: **Add Item**   Yes   Display as ' Add a Date '
                Edit Item   Yes   Display as ' Edit a Date '
                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 Hearing Devices that have been reported in the current round where:
EVNT.EVNTDFLG^=1/Yes, and
EVNT.EVNTRNDC = current round, and
EVNT.EVNTTYPE = 'OM', and
EVNT.OMETYPE = 2/Hearing.

Display all loaded events as protected rows.
Display in order of entry.

Roster/Grid display:

COL #	HEADER	INSTRUCTIONS
1	Purchase or Repair Date	Display EVENT DATE in "Mon DD YYYY" format.
2	OME Type	Display OM Type, EVNT.OMETYPE.

Report display:

TEXT:

Context Header:

Int. Instr I:	SELECT OR ADD ALL DATES AT THIS ROSTER.
Question Text:	When did [you/(SP)] buy or repair a hearing or speech device? Please tell me all the dates [since (REFERENCE DATE/SURVEY REFERENCE DATE)/between (REFERENCE DATE/SURVEY REFERENCE DATE) and (DATE OF DEATH/DATE OF INSTITUTIONALIZATION)].
Int. Instr II:	

INPUT FIELDS / ROUTING

Field1:	**EVENT_OMHEAR**	(OMQ1110)

Cheshire Name:	TEMP

Item Text display:
Item Text:

Label:
Label Position:

Field Type:	String	**FieldSize:**	135
Type Name:	TEvntPick135	**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 OM1BB - (OMQ1150)

BACKGROUND VARIABLE ASSIGNMENTS

Roster details will be collected on EVNT:
EVNT key = EVNT.EVNTBASE + EVNT.EVNTNUM
EVNT.EVNTNUM = Number of OM event selected.

For Event(s) added, see EVENT ROSTER BEGIN DATE POP-UP specifications for pop-up window programming instructions.

Variables populated in Event Roster Begin Date:

EVNT.EVNTNUM	Event number
EVNT.EVNTRNDC	Round
EVNT.EVBEGMM	Event Month
EVNT.EVBEGDD	Event Day
EVNT.EVBEGYY	Event Year
BASE.LASTEVNT	Highest EVNT.EVNTNUM.

For each event added, set additional EVNT fields as instructed below.

EVNTTYPE	EVNT.EVNTTYPE = OM.
OMETYPE	EVNT.OMETYPE = 2/Hearing.

STOMTYPE	EVNT.STOMTYPE = 2/Hearing.
EVNTPROV	EVNT.EVNTPROV = 01.
EVCHGFLG	If currently administering ST or NS, set EVNT.EVCHGFLG = 1/Yes.
EVORPFLG	If currently administering ST or NS, and if OM Event date added is outside the Survey Reference Period, set EVNT.EVORPFLG = 1/ORP. See General Specifications for setting this ORP flag.

SOFT EDIT CHECKS

HARD EDIT CHECKS

Edit #1
If administering OM section in the current round utilization series (i.e. OM not being asked from ST or NS), then execute Edit #1:

Date of event, 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. DATE MUST BE ON OR BETWEEN (REFERENCE DATE) AND (TODAY/DATE OF DEATH/DATE OF INSTITUTIONALIZATION)".
INVOLVES EVBEGMM, EVBEGDD, EVBEGYY.

Edit #2
Date of event, EVBEGMM/EVBEGDD/EVBEGYY, cannot match an existing date entered on this roster. If date of event added does not have missing data, EVBEGMM, EVBEGDD, EVBEGYY ^= DK and EVBEGMM, EVBEGDD, EVBEGYY ^= RF, then check this date against other event dates for duplicate dates.

The following must be true for the event added to be a duplicate of an existing event:
Both EVNTDFLG ^= 1/Yes.
Both EVNTRNDC=current round.
OMETYPE matches.
EVBEGMM, EVBEGDD, and EVBEGYY ^= DK, RF and
  EVBEGMM matches.
  EVBEGDD matches.
  EVBEGYY matches.

The date of the event added should not match any other date on roster.
If not true, display message "THIS DATE HAS ALREADY BEEN ENTERED. PLEASE VERIFY YOUR RESPONSE AND REENTER."
INVOLVES EVBEGMM, EVBEGDD, EVBEGYY.

TECHNICAL NOTES

DESIGN NOTES

Called from ST36 and NS36 if OM needs to be added to charge bundle in ST and/or NS.

BOX OM1BB

Page Order # :   80

BOX INSTRUCTIONS

(OMQ1150)   IF SP COVERED BY AN MEDICARE MANAGED CARE PLAN OR PRIVATE
MANAGED CARE PLAN ANYTIME DURING THE CURRENT ROUND, GO
TO OM4_IN - NAVIGATOR (OMQ1155).

ELSE GO TO BOX OM1BB2 - (OMQ1168).

ASSIGNMENTS

TECHNICAL NOTES

46	SPHadMHMO	SP was covered by a MHMO plan anytime during current round = There is a PLAN where PLAN.PLANTYPE=5/MHMO & PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=current round & PLRO.COVANYTM=1/Yes). Exclude Deleted Plans. See T.N. 52.
362	PrivHMOAnytime	SP covered by Private Managed Care Plan anytime during current round = There is a PLAN where PLANTYPE=4/PrivatePlan & PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=current round & PLRO.PPRVHMO=1/Yes)). Exclude Deleted Plans. See T.N. 52.

DESIGN NOTES

OM4_IN

Design Screen Type: Instance Navigator

Fields: **Field 1:**   **NAVIGATOR**

Enable Functions:	**HELP**	No
	COMMENTS	No
	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 OM's added at OM4.

                          Invoke NO TRAVEL I/N.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT:

Context Header:

Int. Instr I:

Question Text:

Int. Instr II:

INPUT FIELDS / ROUTING

Field1:   **NAVIGATOR**   (OMQ1155)

Cheshire Name: N/A

Item Text display:

Item Text:

Label:
Label Position:

Field Type:	Enumerated	**FieldSize:**	
Type Name:	TInstanceNavigator	**Min Value:**	
Answers Allowed:	1	**Max Value:**	
Drop Down List:	No	**Mask:**	
Lookup File:	No		
Lookup File Name:			

Number	Label	Route
1	SelectItemInList	OM4A - OMSATHMO (OMQ1160)
	English text: ITEM SELECTED IN INSTANCE NAVIGATOR	
2	SelectContinueInterview	BOX OM1BB2 - (OMQ1168)
	English text: CONTINUE INTERVIEW SELECTED	

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

DESIGN NOTES

OM4A

Design Screen Type: Yes/No

Fields: **Field 1:** **OMSATHMO**

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 the event date for the OM event currently being asked about.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display: Display all Medicare managed care plans and Private 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, 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 = Health insurance plan name "(PLAN NAME) Managed Care Plan".

TEXT:

Context Header:

Int. Instr I:

Question Text: On (EVENT DATE), did [you/(SP)] buy or repair the hearing or

speech device at [READ MANAGED CARE PLAN NAME(S) BELOW] or through a service or discount offered through [READ MANAGED CARE PLAN NAME(S) BELOW]?

[PROBE: This could include buying or repairing the hearing or speech device at a plan center; from an audiologist, speech pathologist, or other provider that honors [your/(SP's)] plan card; or through a place or service that the plan referred [you/(SP)] to.]

Int. Instr II:

INPUT FIELDS / ROUTING

Field1:	**OMSATHMO**	(OMQ1160)

Cheshire Name:	EVNT.OMSATHMO

Item Text display:
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	BOX OM1BB1 - (OMQ1165)
	English text: YES	
2	No	BOX OM1BB1 - (OMQ1165)
	English text: NO	

Attribute	Route
Don't know	BOX OM1BB1 - (OMQ1165)
Refusal	BOX OM1BB1 - (OMQ1165)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

46	**SPHadMHMO**	SP was covered by a MHMO plan anytime during current round = There is a PLAN where PLAN.PLANTYPE=5/MHMO & PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=current round & PLRO.COVANYTM=1/Yes). Exclude Deleted Plans. See T.N. 52.
362	**PrivHMOAnytime**	SP covered by Private Managed Care Plan anytime during current round = There is a PLAN where PLANTYPE=4/PrivatePlan & PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=current round & PLRO.PPRVHMO=1/Yes)). Exclude Deleted Plans. See T.N. 52.

DESIGN NOTES

BOX OM1BB1

Page Order # :   95

BOX INSTRUCTIONS

(OMQ1165)   GO TO OM4_IN - NAVIGATOR (OMQ1155).

ASSIGNMENTS

TECHNICAL NOTES

DESIGN NOTES

BOX OM1BB2

Page Order # :   98

BOX INSTRUCTIONS

(OMQ1168)   IF ADMINISTERING ST, GO TO BOX ST36 - (STQ1810).

ELSE IF ADMINISTERING NS, GO TO BOX NS36 - (NSQ1810).

ELSE GO TO BOX OMA1 - (OMQ1170).

ASSIGNMENTS

TECHNICAL NOTES

DESIGN NOTES

If administering ST or NS, return to BOX ST36 or BOX NS36.

BOX OMA1

Page Order # : 100

BOX INSTRUCTIONS

(OMQ1170)   IF SP WAS STILL RENTING AT LEAST ONE ORTHOPEDIC ITEM AT THE
TIME OF THE PREVIOUS ROUND INTERVIEW, GO TO OMS5INTR -
ORTHINTRO (OMQ1175).

ELSE GO TO OM5 - OMPRORTH (OMQ1210).

ASSIGNMENTS

TECHNICAL NOTES

199	StillRentOrthItem	SP still renting an orthopedic item at the time of the previous round interview = There is an EVNT where EVNT.EVNTTYPE ='OM' and EVNT.OMETYPE=3/Orthopedic and EVNT.RENTSTIL = 1/Yes and EVNT.RENTRECR = previous round and EVNT.EVNTDFLG ^= 1/Yes.

DESIGN NOTES

OMS5INTR

Design Screen Type: No Entry

Fields:	**Field 1:**	**ORTHINTRO**

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

Roster Name:

Roster Type:

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

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

DISPLAY INSTRUCTIONS:

Context header display:

Question display:

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT:

Context Header:

Int. Instr I:

Question Text: The next questions are about orthopedic items [you were/(SP) was] renting as of (REFERENCE DATE).

Int. Instr II:

INPUT FIELDS / ROUTING

Field1:   **ORTHINTRO**   (OMQ1175)

Cheshire Name: TEMP

Item Text display:

Item Text:

Label:
Label Position:

Field Type:	Enumerated	**FieldSize:**	
Type Name:	TContinueEMPTY	**Min Value:**	
Answers Allowed:	1	**Max Value:**	
Drop Down List:	No	**Mask:**	
Lookup File:	No		
Lookup File Name:			

Number	Label	Route
1	Continue	OMS5_IN - NAVIGATOR (OMQ1176)
	English text: CONTINUE	

Attribute	Route
Empty	OMS5_IN - NAVIGATOR (OMQ1176)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

DESIGN NOTES

OMS5_IN

Page Order # : 106

Design Screen Type: Instance Navigator

Fields: **Field 1:** **NAVIGATOR**

Enable Functions:
HELP	No
COMMENTS	No
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 all Orthopedic Items that the SP was renting at the time of the previous round interview.

Invoke NO TRAVEL I/N.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT:

Context Header:

Int. Instr I:

Question Text:

Int. Instr II:

INPUT FIELDS / ROUTING

Field1:   **NAVIGATOR**   (OMQ1176)

Cheshire Name: N/A

Item Text display:

Item Text:

Label:
Label Position:

Field Type:	Enumerated	**FieldSize:**
Type Name:	TInstanceNavigator	**Min Value:**
Answers Allowed:	1	**Max Value:**
Drop Down List:	No	**Mask:**
Lookup File:	No	
Lookup File Name:		

Number	Label	Route
1	SelectItemInList	OMS5 - RENTSTIL (OMQ1180)
	English text: ITEM SELECTED IN INSTANCE NAVIGATOR	
2	SelectContinueInterview	OM5 - OMPRORTH (OMQ1210)
	English text: CONTINUE INTERVIEW SELECTED	

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

199	**StillRentOrthItem**	SP still renting an orthopedic item at the time of the previous round interview = There is an EVNT where EVNT.EVNTTYPE ='OM' and EVNT.OMETYPE=3/Orthopedic and EVNT.RENTSTIL = 1/Yes and EVNT.RENTRECR = previous round and EVNT.EVNTDFLG ^= 1/Yes.

DESIGN NOTES

OMS5

Design Screen Type: Code 1

Fields: **Field 1:** **RENTSTIL**

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 the name of the Orthopic item currently being asked about.

Orthopedic Item =
If EVNT.ORTHTYPE= 91/Other, display other specify text,
EVNT.EVOSTEXT. See technical note.
Else display EVNT.ORTHTYPE response.

If EVNT.ORTHTYPE= 4/Crutches then:
  If SP is alive and not institutionalized, display "are".
  Else display "were"
Else EVNT.ORTHTYPE ^= 4/Crutches then:
  If SP is alive and not institutionalized, display "is".
  Else display "was"

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT:

Context Header:

Int. Instr I:

Question Text: At the time of the last interview, [you were/(SP) was] renting (ORTHOPEDIC ITEM). As of (today/DATE OF DEATH/DATE OF INSTITUTIONALIZATION), (was/were/is/are) the (ORTHOPEDIC ITEM) being rented?

Int. Instr II:

INPUT FIELDS / ROUTING

Field1:	**RENTSTIL**	(OMQ1180)

Cheshire Name: EVNT.RENTSTIL

Item Text display: Display previous response to EVNT.RENTSTIL and allow field to be updated.

Item Text:

Label:
Label Position:

Field Type:	Enumerated	**FieldSize:**
Type Name:	TRentstil	**Min Value:**
Answers Allowed:	1	**Max Value:**
Drop Down List:	No	**Mask:**
Lookup File:	No	
Lookup File Name:		

Number	Label	Route
1	Yes	BOX OM1EE - (OMQ1520)
	English text: YES	
2	No	OM7C - EVENDMM (OMQ1420)
	English text: NO	
3	EnteredInError	BOX OM4 - (OMQ1540)
	English text: EVENT ENTERED IN ERROR	

Attribute	Route
Don't know	BOX OM4 - (OMQ1540)
Refusal	BOX OM4 - (OMQ1540)

BACKGROUND VARIABLE ASSIGNMENTS

RENTRECR	If OMS5 - RENTSTIL = 1/Yes, set EVNT.RENTRECR = current round.
RENTENDR	If OMS5 - RENTSTIL ^= 1/Yes, set EVNT.RENTENDR = current round.

EVENDMM	If OMS5 - RENTSTIL = DK, set EVNT.EVENDMM = DK. Else if OMS5 - RENTSTIL = RF, set EVNT.EVENDMM = RF.
EVENDDD	If OMS5 - RENTSTIL = DK, set EVNT.EVENDDD = DK. Else if OMS5 - RENTSTIL = RF, set EVNT.EVENDDD = RF.
EVENDYY	If OMS5 - RENTSTIL = DK, set EVNT.EVENDYY = DK. Else if OMS5 - RENTSTIL = RF, set EVNT.EVENDYY = RF.
EVNTDFLG	If OMS5 - RENTSTIL = 3/EnteredInError, set EVNT.EVNTDFLG = 1/Yes.

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
		SP is Institutionalized = MRES.SPALIVE=2/AliveAndInstitute
		SP is Deceased = MRES.SPALIVE=3/Deceased.
217	**EVOSTEXT**	EVOSTEXT is stored in EVOS.EVOSTEXT in Cheshire database, however, it will be temporarily copied to/collected on EVNT for data collection. EVNT.EVOSTEXT is copied from/to EVOS.EVOSTEXT during data transformation.

DESIGN NOTES

OM5

Design Screen Type: Yes/No

Fields:	**Field 1:**	**OMPRORTH**

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 OMS5 was asked, display "Other than what we already talked about, [since (REFERENCE DATE/SURVEY REFERENCE DATE)/between (REFERENCE DATE/SURVEY REFERENCE DATE) and (DATE OF DEATH/DATE OF INSTITUTIONALIZATION)]" and "(other)".
Else display "[Since (REFERENCE DATE/SURVEY REFERENCE)/Between (REFERENCE DATE/SURVEY REFERENCE) and (DATE OF DEATH/DATE OF INSTITUTIONALIZATION)]" and do not display "(other)"."

Always display "[Orthopedic items include…]" in brackets.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT:

Context Header:

Int. Instr I: SHOW CARD OM1

Question Text: (Other than what we already talked about,) [(Since/since)

(REFERENCE DATE/SURVEY REFERENCE DATE)/(Between/between) (REFERENCE DATE/SURVEY REFERENCE DATE) and (DATE OF DEATH/DATE OF INSTITUTIONALIZATION)], did [you/(SP)] buy, repair or rent (other) orthopedic items, such as any of those listed on this card?

[Orthopedic items include crutches, canes, wheelchairs, walkers, corrective shoes or inserts, support stockings, and braces or supports.]

Int. Instr II:

INPUT FIELDS / ROUTING

Field1:	**OMPRORTH**	(OMQ1210)

Cheshire Name:	HRND.OMPRORTH

Item Text display:	Do not display response option 3/IndicatedYesByDataPrep
Item Text:	

Label:
Label Position:

Field Type:	Enumerated	**FieldSize:**	
Type Name:	TProbe	**Min Value:**	
Answers Allowed:	1	**Max Value:**	
Drop Down List:	No	**Mask:**	
Lookup File:	No		
Lookup File Name:			

Number	Label	Route
1	Yes	OM6 - ORTHTYPE (OMQ1220)
	English text: YES	
2	No	OM9 - OMPRDIAB (OMQ1560)
	English text: NO	
3	IndicatedYesByDataPrep	
		DO NOT DISPLAY,
	English text: INDICATED YES BY DATAPREP	

Attribute	Route
Don't know	OM9 - OMPRDIAB (OMQ1560)
Refusal	OM9 - OMPRDIAB (OMQ1560)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

DESIGN NOTES

OM6

Design Screen Type: Code 1

Fields:	**Field 1:**	**ORTHTYPE**
	Field 2:	**EVOSTEXT**

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

Roster Name:

Roster Type:

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

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

DISPLAY INSTRUCTIONS:

Context header display:

Question display:

Multi Field display: Vertical Alignment

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT:

Context Header:

Int. Instr I:

Question Text: What was the item?

Int. Instr II:

INPUT FIELDS / ROUTING

Field1: ORTHTYPE (OMQ1220)

Cheshire Name: EVNT.ORTHTYPE

Item Text display:

Item Text:

Label:
Label Position:

Field Type:	Enumerated	**FieldSize:**	
Type Name:	TOrthtype	**Min Value:**	
Answers Allowed:	1	**Max Value:**	
Drop Down List:	No	**Mask:**	
Lookup File:	No		
Lookup File Name:			

Number	Label	Route
1	Braces	OM7 - EVENT_OMORTH (OMQ1280)
	English text: BRACES/SUPPORTS	
2	Cane	OM7 - EVENT_OMORTH (OMQ1280)
	English text: CANE	
3	Shoes	OM7 - EVENT_OMORTH (OMQ1280)
	English text: CORRECTIVE SHOES/INSERTS	
4	Crutches	OM6A - RENTPROB (OMQ1250)
	English text: CRUTCHES	
5	Walker	OM6A - RENTPROB (OMQ1250)
	English text: WALKER	
6	Wheelchair	OM6A - RENTPROB (OMQ1250)
	English text: WHEELCHAIR/CART	
7	Stockings	OM7 - EVENT_OMORTH (OMQ1280)
	English text: STOCKINGS	
91	Other	OM6 - EVOSTEXT (OMQ1230)
	English text: OTHER	

Field2: **EVOSTEXT** (OMQ1230)

Cheshire Name: EVOS.EVOSTEXT

NOTE: See technical note.

Item Text display: Display (SPECIFY) in same blue font used for interviewer instructions.

Item Text: OTHER (SPECIFY)

Label:
Label Position:

Field Type: String
Type Name: TOthrspec
Answers Allowed: 1
Drop Down List: No
Lookup File: No
Lookup File Name:

FieldSize: 30
Min Value:
Max Value:
Mask:

Number	Label	Route
1	[Continuous answer.]	OM6A - RENTPROB (OMQ1250)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

| 217 | EVOSTEXT | EVOSTEXT is stored in EVOS.EVOSTEXT in Cheshire database, however, it will be temporarily copied to/collected on EVNT for data collection. EVNT.EVOSTEXT is copied from/to EVOS.EVOSTEXT during data transformation. |

DESIGN NOTES

Called from ST36 and NS36 if OM needs to be added to charge bundle in ST and/or NS.

OM6 - ORTHTYPE and OM6 - EVOSTEXT are EVENT level detail.

The response to OM6 - ORTHTYPE needs to be copied to EVNT.ORTHTYPE for each Event selected at OM7 or OM7A.

The response to OM6 - EVOSTEXT needs to be copied to EVNT.EVOSTEXT for each Event selected at OM7 or OM7A.

OM6A

Page Order # :   140

Design Screen Type: Code 1

Fields: **Field 1:**   **RENTPROB**

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 name of the orthopedic item that is currently being asked about.

Orthopedic Item =
If OM6-ORTHTYPE= 91/Other, display other specify text, OM6-EVOSTEXT.
Else display OM6-ORTHTYPE response.

If OM6-ORTHTYPE=1/Braces/Supports, 3/Shoes, or 7/Stockings, display "them".
Else display "it".

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT: _

Context Header:

Int. Instr I:

Question Text: Did [you/(SP)] buy or repair the (ORTHOPEDIC ITEM), or did

[you/(SP)] rent (it/them)?

Int. Instr II:

INPUT FIELDS / ROUTING

Field1:	**RENTPROB**	(OMQ1250)

Cheshire Name:	EVNT.RENTPROB

Item Text display:	Do not display response option 3/BoughtAndRented
Item Text:	

Label:
Label Position:

Field Type:	Enumerated	**FieldSize:**	
Type Name:	TRentprob	**Min Value:**	
Answers Allowed:	1	**Max Value:**	
Drop Down List:	No	**Mask:**	
Lookup File:	No		
Lookup File Name:			

Number	Label	Route
1	Buy	OM7 - EVENT_OMORTH (OMQ1280)
	English text: BUY/REPAIR	
2	Rent	OM7A - EVENT_OMORTHRENT (OMQ1340)
	English text: RENT	
3	BoughtAndRented	
		DO NOT DISPLAY.
	English text: BOUGHT/REPAIRED EQUIPMENT AND RENTED EQUIPMENT	

Attribute	Route
Don't know	OM7 - EVENT_OMORTH (OMQ1280)
Refusal	OM7 - EVENT_OMORTH (OMQ1280)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

DESIGN NOTES

OM6A - RENTPROB is an EVENT level detail.

The response to OM6A - RENTPROB needs to be copied to
EVNT.RENTPROB for each Event added at OM7 or OM7A.

OM7

Design Screen Type: Roster

Fields: **Field 1:** **EVENT_OMORTH**

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

Roster Name: Event Roster Begin Date

Roster Type: Multiple Item Select

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

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

DISPLAY INSTRUCTIONS:

Context header display:

Question display: Display name of the orthopedic item that is currently being asked about.

Orthopedic Item =
If OM6-ORTHTYPE= 91/Other, display other specify text, OM6-EVOSTEXT.
Else display OM6-ORTHTYPE response.

If OM6-ORTHTYPE^=7/Stockings, display "or repair".
Else do not display.

Multi Field display:

Roster/Grid Instructions: Display all orthopedic items that have been reported in the current round where:
EVNT.EVNTDFLG^=1/Yes, and
(EVNT.EVNTRNDC = current round or EVNT.RENTRECR = current round), and
EVNT.EVNTTYPE = 'OM', and
EVNT.OMETYPE = 3/Orthopedic.

Display all loaded events as protected rows.

Display in order of entry.

Roster/Grid display:

COL #	HEADER	INSTRUCTIONS
1	Purchase or	Display EVENT DATE in "Mon DD YYYY"

		Repair/Rental Date	format.
	2	Rental Stop Date	If EVNT.RENTPROB = 2/Rent and (EVNT.RENTSTIL = 2/No, DK, or RF) and ((EVNT.RENT2BUY ^= 2/PurchasedRentToBuy) or (EVNT.RENT2BUY = EMPTY)), display EVENT END DATE in "Mon DD YYYY" format. Else do not display.
	3	Rentals	If EVNT.RENTPROB=2/Rent and ((EVNT.RENT2BUY ^= 2/PurchasedRentToBuy) or (EVNT.RENT2BUY = EMPTY)), display "R". Else do not display.
	4	Status	If EVNT.RENTSTIL = 1/Yes, display "RR". Else if EVNT.RENT2BUY = 2/PurchasedRentToBuy, display "OW". Else do not display.
	5	OME Type	If EVNT.ORTHTYPE= 91/Other, display other specify text, EVNT.EVOSTEXT. Else display EVNT.ORTHTYPE response.

Report display:

TEXT: _

Context Header:

Int. Instr I: SELECT OR ADD ALL DATES AT THIS ROSTER.

Question Text: When did [you/(SP)] buy (or repair) the (ORTHOPEDIC ITEM)?
Please tell me all the dates [since (REFERENCE DATE/SURVEY REFERENCE DATE)/between (REFERENCE DATE/SURVEY REFERENCE DATE) and (DATE OF DEATH/DATE OF INSTITUTIONALIZATION)].

Int. Instr II:

INPUT FIELDS / ROUTING

Field1: **EVENT_OMORTH** (OMQ1280)

Cheshire Name: TEMP

Item Text display:
Item Text:

Label:
Label Position:

Field Type:	String	**FieldSize:**	135
Type Name:	TEvntPick135	**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 OM1CC - (OMQ1310)

BACKGROUND VARIABLE ASSIGNMENTS

Roster details will be collected on EVNT:
EVNT key = EVNT.EVNTBASE + EVNT.EVNTNUM
EVNT.EVNTNUM = Number of OM event selected.

For Event(s) added, see EVENT ROSTER BEGIN DATE POP-UP specifications for pop-up
window programming instructions.

Variables populated in Event Roster Begin Date:

EVNT.EVNTNUM	Event number
EVNT.EVNTRNDC	Round
EVNT.EVBEGMM	Event Month
EVNT.EVBEGDD	Event Day
EVNT.EVBEGYY	Event Year
BASE.LASTEVNT	Highest EVNT.EVNTNUM.

For each event added, set additional EVNT fields as instructed below.

OM7 - EVOSTEXT is stored on EVNT during the WVS interview, but will be transformed to
EVOS during data transformation.

Instructions for data transformation:
If OM6 - ORTHTYPE = 91/Other, Other Specify text will be stored in EVNT.EVOSTEXT.
During data transformation, a new EVOS record should be created where
EVOS.EVOSEVNT = this EVNT.EVNTNUM and EVOS.EVOSNUM = next sequential
number for EVOS.EVOSEVNT.

EVOS Key = EVOS.EVOSBASE + EVOS.EVOSEVNT + EVOS.EVOSNUM

EVNT.EVOSTEXT should be copied to EVOS.EVOSTEXT. Additional EVOS fields need to
be filled during data transformation as instructed below:

EVNTTYPE	EVNT.EVNTTYPE = OM.
OMETYPE	EVNT.OMETYPE = 3/Orthopedic.
ORTHTYPE	EVNT.ORTHTYPE = OM6 - ORTHTYPE response.
STOMTYPE	If ORTHTYPE = 1/Braces, STOMTYPE=21/Braces. 2/Cane, STOMTYPE=22/Cane. 3/Shoes, STOMTYPE=23/Shoes. 4/Crutches, STOMTYPE=24/Crutches. 5/Walker, STOMTYPE=25/Walker. 6/Wheelchair, STOMTYPE=26/Wh... 7/Stockings, STOMTYPE=27/St.. 91/Other, STOMTYPE=91.
EVNTPROV	EVNT.EVNTPROV = 01.
RENTPROB	If ORTHTYPE = 4/Crutches, 5/Walker, 6/Wheelchair or 91/Other, set EVNT.RENTPROB = OM6A - RENTPROB response.
EVOSTEXT	If OM6 - ORTHTYPE = 91/Other, set EVNT.EVOSTEXT = OM6 - EVOSTEXT. This will be copied to EVOS.EVOSTEXT during data transformation.
EVOSEVNT	If OM6 - ORTHTYPE = 91/Other, create EVOS where EVOS.EVOSEVNT = EVNT.EVNTNUM. Data Transformation only.
EVOSNUM	If OM6 - ORTHTYPE = 91/Other, create EVOS where EVOS.EVOSNUM = next sequential number for EVOS.EVOSEVNT. Data Transformation only.
EVOSRNDC	If OM6 - ORTHTYPE = 91/Other, set EVOS.EVOSRNDC = current round. Data Transformation only.
EVNTQUES	If OM6 - ORTHTYPE = 91/Other, set EVOS.EVNTQUES = 'OM6'. Data Transformation only.
EVOSTEXT	If OM6 - ORTHTYPE = 91/Other, set EVOS.EVOSTEXT = EVNT.EVOSTEXT. Data Transformation only.
EVCHGFLG	If currently administering ST or NS, set EVNT.EVCHGFLG = 1/Yes.
EVORPFLG	If currently administering ST or NS, and if OM Event date added is outside the Survey Reference Period, set EVNT.EVORPFLG = 1/ORP. See General Specifications for setting this ORP flag.

SOFT EDIT CHECKS

HARD EDIT CHECKS

Edit #1
If administering OM section in the current round utilization series (i.e.
OM not being asked from ST or NS), then execute Edit #1:

Date of event, 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. DATE MUST BE ON

OR BETWEEN (REFERENCE DATE) AND (TODAY/DATE OF
DEATH/DATE OF INSTITUTIONALIZATION)".
INVOLVES EVBEGMM, EVBEGDD, EVBEGYY.

Edit #2
Date of event, EVBEGMM/EVBEGDD/EVBEGYY, cannot match an
existing date entered on this roster. If date of event added does not
have missing data, EVBEGMM, EVBEGDD, EVBEGYY ^= DK and
EVBEGMM, EVBEGDD, EVBEGYY ^= RF, then check this date
against other event dates for duplicate dates.

The following must be true for the event added to be a duplicate of
an existing event:
Both EVNTDFLG ^= 1/Yes.
Both EVNTRNDC=current round.
OMETYPE matches.
ORTHTYPE matches.
EVBEGMM, EVBEGDD, and EVBEGYY ^= DK, RF and
    EVBEGMM matches.
    EVBEGDD matches.
    EVBEGYY matches.
RENTPROB matches, OR
    1st Event RENTPROB = 1/Buy and 2nd Event RENTPROB = DK
or RF, OR
    1st Event RENTPROB = DK or RF and 2nd Event RENTPROB =
1/Buy.
The date of the event added should not match any other date on
roster.
If not true, display message "THIS DATE HAS ALREADY BEEN
ENTERED. PLEASE VERIFY YOUR RESPONSE AND REENTER."
INVOLVES EVBEGMM, EVBEGDD, EVBEGYY.

TECHNICAL NOTES

| 217 | EVOSTEXT | EVOSTEXT is stored in EVOS.EVOSTEXT in Cheshire database, however, it will be temporarily copied to/collected on EVNT for data collection. EVNT.EVOSTEXT is copied from/to EVOS.EVOSTEXT during data transformation. |

DESIGN NOTES

BOX OM1CC

BOX INSTRUCTIONS

(OMQ1310)   IF SP COVERED BY AN MEDICARE MANAGED CARE PLAN OR PRIVATE MANAGED CARE PLAN ANYTIME DURING THE CURRENT ROUND, GO TO OM7_IN - NAVIGATOR (OMQ1315).

ELSE GO TO BOX OM1EE1 - (OMQ1538).

ASSIGNMENTS

TECHNICAL NOTES

46	SPHadMHMO	SP was covered by a MHMO plan anytime during current round = There is a PLAN where PLAN.PLANTYPE=5/MHMO & PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=current round & PLRO.COVANYTM=1/Yes). Exclude Deleted Plans. See T.N. 52.
362	PrivHMOAnytime	SP covered by Private Managed Care Plan anytime during current round = There is a PLAN where PLANTYPE=4/PrivatePlan & PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=current round & PLRO.PPRVHMO=1/Yes)). Exclude Deleted Plans. See T.N. 52.

DESIGN NOTES

OM7_IN

Page Order # : 185

Design Screen Type: Instance Navigator

Fields: **Field 1:** **NAVIGATOR**

Enable Functions:
HELP No
COMMENTS No
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 OM's added at OM7.

Invoke NO TRAVEL I/N.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT:

Context Header:

Int. Instr I:

Question Text:

Int. Instr II:

INPUT FIELDS / ROUTING

Field1: **NAVIGATOR** (OMQ1315)

Cheshire Name: N/A

Item Text display:
Item Text:

Label:
Label Position:

Field Type:	Enumerated	**FieldSize:**	
Type Name:	TInstanceNavigator	**Min Value:**	
Answers Allowed:	1	**Max Value:**	
Drop Down List:	No	**Mask:**	
Lookup File:	No		
Lookup File Name:			

Number	Label	Route
1	SelectItemInList	OM7AA - OMSATHMO (OMQ1320)
	English text: ITEM SELECTED IN INSTANCE NAVIGATOR	
2	SelectContinueInterview	BOX OM1EE1 - (OMQ1538)
	English text: CONTINUE INTERVIEW SELECTED	

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

DESIGN NOTES

OM7AA

Page Order # :   190

Design Screen Type: Yes/No

Fields: **Field 1:**   **OMSATHMO**

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 the event date for the OM event currently being asked about.

Display name of the orthopedic item currently being asked about.

Orthopedic Item =
If EVNT.ORTHTYPE= 91/Other, display other specify text, EVNT.EVOSTEXT.
Else display EVNT.ORTHTYPE response.

If EVNT.ORTHTYPE^=7/Stockings, display "or repair".
Else do not display.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display: Display all Medicare managed care plans and Private 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, 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 = Health insurance plan name "(PLAN NAME) Managed Care Plan".

TEXT: ‒

Context Header:

Int. Instr I:

Question Text:　　　　On (EVENT DATE), did [you/(SP)] buy (or repair) the (ORTHOPEDIC ITEM) at [READ MANAGED CARE PLAN NAME(S) BELOW] or through a service or discount offered through [READ MANAGED CARE PLAN NAME(S) BELOW]?

[PROBE: This could include buying or repairing the (ORTHOPEDIC ITEM) at a plan center; at a place or store that honors [your/(SP's)] plan card; or through a place or store that the plan referred [you/(SP)] to.]

Int. Instr II:

INPUT FIELDS / ROUTING

Field1:	**OMSATHMO**	(OMQ1320)

Cheshire Name: EVNT.OMSATHMO

Item Text display:
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	BOX OM2A - (OMQ1330)
	English text: YES	
2	No	BOX OM2A - (OMQ1330)
	English text: NO	

Attribute	Route
Don't know	BOX OM2A - (OMQ1330)
Refusal	BOX OM2A - (OMQ1330)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

46	**SPHadMHMO**	SP was covered by a MHMO plan anytime during current round = There is a PLAN where PLAN.PLANTYPE=5/MHMO & PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=current round & PLRO.COVANYTM=1/Yes). Exclude Deleted Plans. See T.N. 52.

362   **PrivHMOAnytime**   SP covered by Private Managed Care Plan anytime
during current round =
There is a PLAN where PLANTYPE=4/PrivatePlan &
PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM &
PLRO.PLRORND=current round &
PLRO.PPRVHMO=1/Yes)).
Exclude Deleted Plans. See T.N. 52.

DESIGN NOTES

BOX OM2A

Page Order # :   200

BOX INSTRUCTIONS

(OMQ1330)   GO TO OM7_IN - NAVIGATOR (OMQ1315).

ASSIGNMENTS

TECHNICAL NOTES

DESIGN NOTES

OM7A

Design Screen Type: Roster

Fields: **Field 1:**   **EVENT_OMORTHRENT**

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

Roster Name: Event Roster Begin Date

Roster Type: Single Item Select

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

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

DISPLAY INSTRUCTIONS:

Context header display:

Question display: Display name of the orthopedic item that is currently being asked about.

                            Orthopedic Item =
                            If OM6-ORTHTYPE= 91/Other, display other specify text, OM6-EVOSTEXT.
                            Else display OM6-ORTHTYPE response.

Multi Field display:

Roster/Grid Instructions: Display all orthopedic items that have been reported in the current round where:
                                EVNT.EVNTDFLG^=1/Yes, and
                                (EVNT.EVNTRNDC = current round or EVNT.RENTRECR = current round), and
                                EVNT.EVNTTYPE = 'OM', and
                                EVNT.OMETYPE = 3/Orthopedic.

                                Display all loaded events as protected rows.

                                Display in order of entry.

Roster/Grid display:

COL #	HEADER	INSTRUCTIONS
1	Purchase or Repair/Rental Date	Display EVENT DATE in "Mon DD YYYY" format.

2	Rental Stop Date	If EVNT.RENTPROB = 2/Rent and (EVNT.RENTSTIL = 2/No, DK, or RF) and ((EVNT.RENT2BUY ^= 2/PurchasedRentToBuy) or (EVNT.RENT2BUY = EMPTY)), display EVENT END DATE in "Mon DD YYYY" format. Else do not display.
3	Rentals	If EVNT.RENTPROB=2/Rent and ((EVNT.RENT2BUY ^= 2/PurchasedRentToBuy) or (EVNT.RENT2BUY = EMPTY)), display "R". Else do not display.
4	Status	If EVNT.RENTSTIL = 1/Yes, display "RR". Else if EVNT.RENT2BUY = 2/PurchasedRentToBuy, display "OW". Else do not display.
5	OME Type	If EVNT.ORTHTYPE= 91/Other, display other specify text, EVNT.EVOSTEXT. Else display EVNT.ORTHTYPE response.

Report display:

TEXT: _

Context Header:

Int. Instr I: ENTER ONLY ONE DATE AT THIS ROSTER.

Question Text: Please tell me the first date [since (REFERENCE DATE/SURVEY REFERENCE DATE)/between (REFERENCE DATE/SURVEY REFERENCE DATE) AND (DATE OF DEATH/DATE OF INSTITUTIONALIZATION] that [you/(SP)] rented the (ORTHOPEDIC ITEM).

Int. Instr II:

INPUT FIELDS / ROUTING

Field1: **EVENT_OMORTHREN** (OMQ1340)
T

Cheshire Name: TEMP

Item Text display:

Item Text:

Label:
Label Position:

Field Type: String   **FieldSize:** 135
Type Name: TEvntPick135   **Min Value:**
Answers Allowed: 1   **Max Value:**
Drop Down List: No   **Mask:**
Lookup File: No
Lookup File Name:

Number	Label	Route
1	[Continuous answer.]	OM7B - RENTSTIL (OMQ1370)

BACKGROUND VARIABLE ASSIGNMENTS

Roster details will be collected on EVNT:
EVNT key = EVNT.EVNTBASE + EVNT.EVNTNUM
EVNT.EVNTNUM = Number of OM event selected.

For Event(s) added, see EVENT ROSTER BEGIN DATE POP-UP specifications for pop-up
window programming instructions.

Variables populated in Event Roster Begin Date:

EVNT.EVNTNUM   Event number
EVNT.EVNTRNDC   Round
EVNT.EVBEGMM   Event Month
EVNT.EVBEGDD   Event Day
EVNT.EVBEGYY   Event Year
BASE.LASTEVNT   Highest EVNT.EVNTNUM.

For each event added, set additional EVNT fields as instructed below.

OM7A - EVOSTEXT is stored on EVNT during the WVS interview, but will be transformed
to EVOS during data transformation.

Instructions for data transformation:
If OM6 - ORTHTYPE = 91/Other, Other Specify text will be stored in EVNT.EVOSTEXT.
During data transformation, a new EVOS record should be created where
EVOS.EVOSEVNT = this EVNT.EVNTNUM and EVOS.EVOSNUM = next sequential
number for EVOS.EVOSEVNT.

EVOS Key = EVOS.EVOSBASE + EVOS.EVOSEVNT + EVOS.EVOSNUM

EVNT.EVOSTEXT should be copied to EVOS.EVOSTEXT. Additional EVOS fields need to
be filled during data transformation as instructed below:

EVNTTYPE	EVNT.EVNTTYPE = OM.
OMETYPE	EVNT.OMETYPE = 3/Orthopedic.
ORTHTYPE	EVNT.ORTHTYPE = OM6 - ORTHTYPE response.
STOMTYPE	If ORTHTYPE = 4/Crutches, STOMTYPE=24/Crutches. 5/Walker, STOMTYPE=25/Walker. 6/Wheelchair, STOMTYPE=26/Wheelchair 91/Other, STOMTYPE=91/Other.
EVNTPROV	EVNT.EVNTPROV = 01.
RENTPROB	EVNT.RENTPROB = OM6A - RENTPROB response.
EVOSTEXT	If OM6 - ORTHTYPE = 91/Other, set EVNT.EVOSTEXT = OM6 - EVOSTEXT. This will be copied to EVOS.EVOSTEXT during data transformation.
EVOSEVNT	If OM6 - ORTHTYPE = 91/Other, create EVOS where EVOS.EVOSEVNT = EVNT.EVNTNUM. Data Transformation only.
EVOSNUM	If OM6 - ORTHTYPE = 91/Other, create EVOS where EVOS.EVOSNUM = next sequential number for EVOS.EVOSEVNT. Data Transformation only.
EVOSRNDC	If OM6 - ORTHTYPE = 91/Other, set EVOS.EVOSRNDC = current round. Data Transformation only.
EVNTQUES	If OM6 - ORTHTYPE = 91/Other, set EVOS.EVNTQUES = 'OM6'. Data Transformation only.
EVOSTEXT	If OM6 - ORTHTYPE = 91/Other, set EVOS.EVOSTEXT = EVNT.EVOSTEXT. Data Transformation only.
EVCHGFLG	If currently administering ST or NS, set EVNT.EVCHGFLG = 1/Yes.
EVORPFLG	If currently administering ST or NS, and if OM Event date added is outside the Survey Reference Period, set EVNT.EVORPFLG = 1/ORP. See General Specifications for setting this ORP flag.

SOFT EDIT CHECKS

HARD EDIT CHECKS

Edit #1
If administering OM section in the current round utilization series (i.e.
OM not being asked from ST or NS), then execute Edit #1:

Date of event, 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. DATE MUST BE ON
OR BETWEEN (REFERENCE DATE) AND (TODAY/DATE OF
DEATH/DATE OF INSTITUTIONALIZATION)".
INVOLVES EVBEGMM, EVBEGDD, EVBEGYY.

Edit #2

Date of event, EVBEGMM/EVBEGDD/EVBEGYY, cannot match an
existing date entered on this roster. If date of event added does not
have missing data, EVBEGMM, EVBEGDD, EVBEGYY ^= DK and
EVBEGMM, EVBEGDD, EVBEGYY ^= RF, then check this date
against other event dates for duplicate dates.

The following must be true for the event added to be a duplicate of
an existing event:
Both EVNTDFLG ^= 1/Yes.
Both EVNTRNDC=current round.
OMETYPE matches.
ORTHTYPE matches.
EVBEGMM, EVBEGDD, and EVBEGYY ^= DK, RF and
    EVBEGMM matches.
    EVBEGDD matches.
    EVBEGYY matches.
RENTPROB matches, OR
    1st Event RENTPROB = 1/Buy and 2nd Event RENTPROB = DK
or RF, OR
    1st Event RENTPROB = DK or RF and 2nd Event RENTPROB =
1/Buy.
The date of the event added should not match any other date on
roster.
If not true, display message "THIS DATE HAS ALREADY BEEN
ENTERED. PLEASE VERIFY YOUR RESPONSE AND REENTER."
INVOLVES EVBEGMM, EVBEGDD, EVBEGYY.

TECHNICAL NOTES

217	EVOSTEXT	EVOSTEXT is stored in EVOS.EVOSTEXT in Cheshire database, however, it will be temporarily copied to/collected on EVNT for data collection. EVNT.EVOSTEXT is copied from/to EVOS.EVOSTEXT during data transformation.

DESIGN NOTES

OM7B

Design Screen Type: Yes/No

Fields: **Field 1:**   **RENTSTIL**

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 name of the orthopedic item that is currently being asked about.

Orthopedic Item =
If EVNT.ORTHTYPE= 91/Other, display other specify text, EVNT.EVOSTEXT.
Else display EVNT.ORTHTYPE response.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT:

Context Header:

Int. Instr I:

Question Text: [Are you/Is (SP)/Was (SP)] still renting the (ORTHOPEDIC ITEM)?

Int. Instr II:

INPUT FIELDS / ROUTING

Field1:	**RENTSTIL**	(OMQ1370)

Cheshire Name:	EVNT.RENTSTIL

Item Text display: Do not display response option 3/EnteredInError.

Item Text:

Label:

Label Position:

Field Type:	Enumerated	**FieldSize:**	
Type Name:	TRentstil	**Min Value:**	
Answers Allowed:	1	**Max Value:**	
Drop Down List:	No	**Mask:**	
Lookup File:	No		
Lookup File Name:			

Number	**Label**		**Route**
1	Yes		BOX OM1EE - (OMQ1520)
	English text: YES		
2	No		OM7C - EVENDMM (OMQ1420)
	English text: NO		
3	EnteredInError		
			DO NOT DISPLAY.
	English text: EVENT ENTERED IN ERROR		

Attribute	**Route**
Don't know	BOX OM1EE1 - (OMQ1538)
Refusal	BOX OM1EE1 - (OMQ1538)

BACKGROUND VARIABLE ASSIGNMENTS

RENTRECR	If OM7B - RENTSTIL = 1/Yes, set EVNT.RENTRECR = current round.
RENTENDR	If OM7B - RENTSTIL ^= 1/Yes, set EVNT.RENTENDR = current round.
EVENDMM	If OM7B - RENTSTIL = DK, set EVNT.EVENDMM = DK. Else if OM7B - RENTSTIL = RF, set EVNT.EVENDMM = RF.
EVENDDD	If OM7B - RENTSTIL = DK, set EVNT.EVENDDD = DK. Else if OM7B - RENTSTIL = RF, set EVNT.EVENDDD = RF.

EVENDYY   If OM7B - RENTSTIL = DK, set EVNT.EVENDYY = DK.
Else if OM7B - RENTSTIL = RF, set EVNT.EVENDYY = RF.

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

DESIGN NOTES

OM7C

Design Screen Type: Date

Fields:	**Field 1:**	**EVENDMM**
	Field 2:	**EVENDDD**
	Field 3:	**EVENDYY**

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 name of the orthopedic item that is currently being asked about.

Orthopedic Item =
If EVNT.ORTHTYPE= 91/Other, display other specify text, EVNT.EVOSTEXT.
Else display EVNT.ORTHTYPE response.

If EVNT.ORTHTYPE= 4/Crutches, display "were".
Else display "was".

Multi Field display: Horizontal Alignment

Display all fields at one time.

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT:

Context Header:

Int. Instr I:

Question Text: What was the last date the (ORTHOPEDIC ITEM) (were/was) rented?

Int. Instr II:

INPUT FIELDS / ROUTING

Field1:	**EVENDMM**	(OMQ1420)

Cheshire Name: EVNT.EVENDMM

Item Text display:

Item Text:

Label:
Label Position:

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.]	OM7C - EVENDDD (OMQ1430)

Attribute	Route
Don't know	OM7C - EVENDDD (OMQ1430)
Refusal	OM7C - EVENDDD (OMQ1430)

Field2:   **EVENDDD**   (OMQ1430)

Cheshire Name: EVNT.EVENDDD

Item Text display:
Item Text:

Label:
Label Position:

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.]	OM7C - EVENDYY (OMQ1440)

Attribute	Route
Don't know	OM7C - EVENDYY (OMQ1440)
Refusal	OM7C - EVENDYY (OMQ1440)

Field3: **EVENDYY** (OMQ1440)

Cheshire Name: EVNT.EVENDYY

Item Text display:
Item Text:

Label:
Label Position:

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.]	BOX OM3A - (OMQ1450)

Attribute	Route
Don't know	BOX OM3A - (OMQ1450)
Refusal	BOX OM3A - (OMQ1450)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

Edit #1
If administering OM section in the current round utilization series (i.e.
OM not being asked from ST or NS), then execute Edit #1:

Rental end date, EVENDMM/EVENDDD/EVENDYY, must be on or
between (REFERENCE DATE) and (TODAY/DATE OF
DEATH/DATE OF INSTITUTIONALIZATION).
If not true, display message "INVALID DATE. DATE MUST BE ON
OR BETWEEN (REFERENCE DATE) AND (TODAY/DATE OF
DEATH/DATE OF INSTITUTIONALIZATION)".
INVOLVES EVENDMM, EVENDDD, EVENDYY.

Edit #2
Rental end date, EVENDMM/EVENDDD/EVENDYY, must be on or
after the date the item was rented,
EVBEGMM/EVBEGDD/EVBEGYY.
If not true, display message, "INVALID DATE. DATE MUST BE ON
OR AFTER (EVENT DATE). PLEASE REENTER."

INVOLVES EVENDMM, EVENDDD, EVENDYY.

TECHNICAL NOTES

DESIGN NOTES

BOX OM3A

Page Order # :   260

BOX INSTRUCTIONS

(OMQ1450)   IF SP IS NOT DECEASED, GO TO OM7CC - RENT2BUY (OMQ1460).

ELSE GO TO BOX OM1EE - (OMQ1520).

ASSIGNMENTS

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

SP is Institutionalized =
MRES.SPALIVE=2/AliveAndInstitute

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

DESIGN NOTES

OM7CC

Design Screen Type: Code 1

Fields: **Field 1:**   **RENT2BUY**

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 name of the orthopedic item that is currently being asked about.

Orthopedic Item =
If EVNT.ORTHTYPE= 91/Other, display other specify text, EVNT.EVOSTEXT.
Else display EVNT.ORTHTYPE response.

If SP is the respondent, display "have".
Else display "has".

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT:

Context Header:

Int. Instr I:

Question Text: You said [you/(SP)] stopped renting the (ORTHOPEDIC ITEM). Is this because (you/he/she) no longer (have/has) that item or because

(you/he/she) (have/has) purchased it through a rent-to-buy option?

Int. Instr II:

INPUT FIELDS / ROUTING

Field1:	**RENT2BUY**	(OMQ1460)

Cheshire Name:	EVNT.RENT2BUY

Item Text display:

Item Text:

Label:
Label Position:

Field Type:	Enumerated	**FieldSize:**	
Type Name:	TRen2buy	**Min Value:**	
Answers Allowed:	1	**Max Value:**	
Drop Down List:	No	**Mask:**	
Lookup File:	No		
Lookup File Name:			

Number	Label	Route
1	NoLongerHave	BOX OM1EE - (OMQ1520)
	English text: NO LONGER HAVE THE ITEM	
2	PurchasedRentToBuy	BOX OM1EE - (OMQ1520)
	English text: PURCHASED THROUGH RENT-TO-BUY	
3	Other	OM7CCVB - REN2BVB (OMQ1470)
	English text: OTHER	

Attribute	Route
Don't know	BOX OM1EE - (OMQ1520)
Refusal	BOX OM1EE - (OMQ1520)

BACKGROUND VARIABLE ASSIGNMENTS

RBUYCOST	If OM7CC - RENT2BUY = 2/PurchasedRentToBuy or 3/Other, set EVNT.RBUYCOST=1/StillCollectCost.

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

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

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

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

DESIGN NOTES

OM7CCVB

Page Order # : 280

Design Screen Type: Verbatim Text

Fields:	**Field 1:**	**REN2BVB**

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 name of the orthopedic item that is currently being asked about.

Orthopedic Item =
If EVNT.ORTHTYPE= 91/Other, display other specify text, EVNT.EVOSTEXT.
Else display EVNT.ORTHTYPE response.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT:

Context Header:

Int. Instr I: BRIEFLY EXPLAIN WHY SP STOPPED RENTING THE (ORTHOPEDIC ITEM).

Question Text:

Int. Instr II: RECORD VERBATIM.

INPUT FIELDS / ROUTING

Field1: **REN2BVB** (OMQ1470)

Cheshire Name: NONE

REPLACES THE FOLLOWING CHESHIRE VARIABLES:
EVNT.REN2VB1
EVNT.REN2VB2
EVNT.REN2VB3
EVNT.REN2VB4

Item Text display:

Item Text:

Label:
Label Position:

Field Type:	Open	**FieldSize:**	180
Type Name:	TOpen180	**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 OM1EE - (OMQ1520)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

DESIGN NOTES

BOX OM1EE

Page Order # :   300

BOX INSTRUCTIONS

(OMQ1520)   IF SP COVERED BY AN MEDICARE MANAGED CARE PLAN OR PRIVATE
MANAGED CARE PLAN ANYTIME DURING THE CURRENT ROUND, GO
TO OM7D - OMSATHMO (OMQ1530).

ELSE GO TO BOX OM1EE1 - (OMQ1538).

ASSIGNMENTS

TECHNICAL NOTES

46	SPHadMHMO	SP was covered by a MHMO plan anytime during current round = There is a PLAN where PLAN.PLANTYPE=5/MHMO & PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=current round & PLRO.COVANYTM=1/Yes). Exclude Deleted Plans. See T.N. 52.
362	PrivHMOAnytime	SP covered by Private Managed Care Plan anytime during current round = There is a PLAN where PLANTYPE=4/PrivatePlan & PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=current round & PLRO.PPRVHMO=1/Yes)). Exclude Deleted Plans. See T.N. 52.

DESIGN NOTES

OM7D

Page Order # : 310

Design Screen Type: Yes/No

Fields: **Field 1:**   **OMSATHMO**

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 name of the orthopedic item currently being asked about.

                             Orthopedic Item =
                             If EVNT.ORTHTYPE= 91/Other, display other specify text,
                             EVNT.EVOSTEXT.
                             Else display EVNT.ORTHTYPE response.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display: Display all Medicare managed care plans and Private 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,
                             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 = Health insurance plan name "(PLAN NAME)
                             Managed Care Plan".

TEXT: _

Context Header:

Int. Instr I:

Question Text: Did [you/(SP)] rent the (ORTHOPEDIC ITEM) at [READ MANAGED CARE PLAN NAME(S) BELOW] or through a service or discount offered through [READ MANAGED CARE PLAN NAME(S) BELOW]?

[PROBE: This could include renting the (ORTHOPEDIC ITEM) at a plan center; at a place or store that honors [your/(SP's)] plan card; or through a place or service that the plan referred [you/(SP)] to.]

Int. Instr II:

INPUT FIELDS / ROUTING

Field1:	**OMSATHMO**	(OMQ1530)

Cheshire Name: EVNT.OMSATHMO

Item Text display: EVNT.OMSATHMO may already be filled from the previous round. Do not display previous round response. Current round response to OMSATHMO will overwrite EVNT.OMSATHMO.

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	BOX OM1EE1 - (OMQ1538)
	English text: YES	
2	No	BOX OM1EE1 - (OMQ1538)
	English text: NO	

Attribute	Route
Don't know	BOX OM1EE1 - (OMQ1538)
Refusal	BOX OM1EE1 - (OMQ1538)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

46	SPHadMHMO	SP was covered by a MHMO plan anytime during current round = There is a PLAN where PLAN.PLANTYPE=5/MHMO & PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=current round & PLRO.COVANYTM=1/Yes). Exclude Deleted Plans. See T.N. 52.
362	PrivHMOAnytime	SP covered by Private Managed Care Plan anytime during current round = There is a PLAN where PLANTYPE=4/PrivatePlan & PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=current round & PLRO.PPRVHMO=1/Yes)). Exclude Deleted Plans. See T.N. 52.

DESIGN NOTES

BOX OM1EE1

Page Order # :   315

BOX INSTRUCTIONS

(OMQ1538)   IF ADMINISTERING ST, GO TO BOX ST36 - (STQ1810).

ELSE IF ADMINISTERING NS, GO TO BOX NS36 - (NSQ1810).

ELSE GO TO BOX OM4 - (OMQ1540).

ASSIGNMENTS

TECHNICAL NOTES

DESIGN NOTES

If administering ST or NS, return to BOX ST36 or BOX NS36.

BOX OM4

Page Order # :   320

BOX INSTRUCTIONS

(OMQ1540)   IF ASKING ABOUT A RENTAL ITEM FROM THE PREVIOUS ROUND, GO
TO OMS5_IN - NAVIGATOR (OMQ1176).

ELSE GO TO OM8 - MOREORTH (OMQ1550).

ASSIGNMENTS

TECHNICAL NOTES

199   **StillRentOrthItem**   SP still renting an orthopedic item at the time of the
previous round interview =
There is an EVNT where EVNT.EVNTTYPE ='OM' and
EVNT.OMETYPE=3/Orthopedic and EVNT.RENTSTIL =
1/Yes and EVNT.RENTRECR = previous round and
EVNT.EVNTDFLG ^= 1/Yes.

DESIGN NOTES

OM8

Design Screen Type: Yes/No

Fields:	**Field 1:**	**MOREORTH**

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 more than one orthopedic item reported in the current round, display "s".
Else do not display.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display: Display report below question text.

Display all orthopedic items that have been reported in the current round where:
EVNT.EVNTDFLG^=1/Yes, and
(EVNT.EVNTRNDC = current round or EVNT.RENTRECR = current round), and
EVNT.EVNTTYPE = 'OM', and
EVNT.OMETYPE = 3/Orthopedic.

If a specific orthopedic item was reported more than once, only display the item once in report:
If EVNT.ORTHTYPE ^= 91/Other and EVNT.ORTHTYPE matches EVNT.ORTHTYPE on another EVNT already being displayed in report, do not display.

Column 1, display = Display name of orthopedic item.

If EVNT.ORTHTYPE= 91/Other, display other specify text,
EVNT.EVOSTEXT.
Else display EVNT.ORTHTYPE response.

TEXT:

Context Header:

Int. Instr I:

Question Text: In addition to the orthopedic item(s) you just told me about, did
[you/(SP)] buy, repair, or rent any other orthopedic items [since
(REFERENCE DATE/SURVEY REFERENCE DATE)/between
(REFERENCE DATE/SURVEY REFERENCE DATE) and (DATE OF
DEATH/DATE OF INSTITUTIONALIZATION)].?

Int. Instr II:

INPUT FIELDS / ROUTING

Field1:	**MOREORTH**	(OMQ1550)

Cheshire Name: TEMP

Item Text display:
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	OM6 - ORTHTYPE (OMQ1220)
	English text: YES	
2	No	OM9 - OMPRDIAB (OMQ1560)
	English text: NO	

Attribute	Route
Don't know	OM9 - OMPRDIAB (OMQ1560)
Refusal	OM9 - OMPRDIAB (OMQ1560)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

DESIGN NOTES

OM9

Design Screen Type: Yes/No

Fields: **Field 1:** **OMPRDIAB**

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 "[Diabetic…]" in brackets.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT:

Context Header:

Int. Instr I: SHOW CARD OM2

Question Text: [Since (REFERENCE DATE/SURVEY REFERENCE DATE)/Between (REFERENCE DATE/SURVEY REFERENCE DATE) and (DATE OF DEATH/DATE OF INSTITUTIONALIZATION)], did [you/(SP)] buy diabetic equipment or supplies, such as those listed on this card?

[Diabetic equipment or supplies include syringes, test paper, test strips, and blood monitoring kits.]

Int. Instr II:

INPUT FIELDS / ROUTING

Field1:	**OMPRDIAB**	(OMQ1560)

Cheshire Name: HRND.OMPRDIAB

Item Text display: Do not display response option 3/IndicatedYesByDataPrep

Item Text:

Label:
Label Position:

Field Type:	Enumerated	**FieldSize:**	
Type Name:	TProbe	**Min Value:**	
Answers Allowed:	1	**Max Value:**	
Drop Down List:	No	**Mask:**	
Lookup File:	No		
Lookup File Name:			

Number	Label	Route
1	Yes	OM10 - EVENT_OMDIAB (OMQ1570)
	English text: YES	
2	No	OM11 - OMPRAMBL (OMQ1630)
	English text: NO	
3	IndicatedYesByDataPrep	
		DO NOT DISPLAY.
	English text: INDICATED YES BY DATAPREP	

Attribute	Route
Don't know	OM11 - OMPRAMBL (OMQ1630)
Refusal	OM11 - OMPRAMBL (OMQ1630)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

DESIGN NOTES

OM10

Design Screen Type: Roster

Fields: **Field 1:**   **EVENT_OMDIAB**

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

Roster Name: Event Roster Begin Date

Roster Type: Multiple Item Select

Roster Functions: **Add Item**   Yes   Display as ' Add a Date '
Edit Item   Yes   Display as ' Edit a Date '
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 Diabetic equipment/supplies that have been reported in
the current round where:
EVNT.EVNTDFLG^=1/Yes, and
EVNT.EVNTRNDC = current round, and
EVNT.EVNTTYPE = 'OM', and
EVNT.OMETYPE = 4/Diabetic.

Display all loaded events as protected rows.
Display in order of entry.

Roster/Grid display:

COL #	HEADER	INSTRUCTIONS
1	Purchase or Repair Date	Display EVENT DATE in "Mon DD YYYY" format.
2	OME Type	Display OM Type, EVNT.OMETYPE.

Report display:

TEXT:

Context Header:

Int. Instr I:	SELECT OR ADD ALL DATES AT THIS ROSTER.
Question Text:	When did [you/(SP)] buy diabetic equipment or supplies? Please tell me all the dates [since (REFERENCE DATE/SURVEY REFERENCE DATE)/between (REFERENCE DATE/SURVEY REFERENCE DATE) and (DATE OF DEATH/DATE OF INSTITUTIONALIZATION)].
Int. Instr II:	

INPUT FIELDS / ROUTING

Field1: **EVENT_OMDIAB** (OMQ1570)

Cheshire Name: TEMP

Item Text display:
Item Text:

Label:
Label Position:

Field Type:	String	**FieldSize:**	135
Type Name:	TEvntPick135	**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 OM1FF - (OMQ1610)

BACKGROUND VARIABLE ASSIGNMENTS

Roster details will be collected on EVNT:
EVNT key = EVNT.EVNTBASE + EVNT.EVNTNUM
EVNT.EVNTNUM = Number of OM event selected.

For Event(s) added, see EVENT ROSTER BEGIN DATE POP-UP specifications for pop-up window programming instructions.

Variables populated in Event Roster Begin Date:

EVNT.EVNTNUM	Event number
EVNT.EVNTRNDC	Round
EVNT.EVBEGMM	Event Month
EVNT.EVBEGDD	Event Day
EVNT.EVBEGYY	Event Year
BASE.LASTEVNT	Highest EVNT.EVNTNUM.

For each event added, set additional EVNT fields as instructed below.

EVNTTYPE	EVNT.EVNTTYPE = OM.
OMETYPE	EVNT.OMETYPE = 4/Diabetic.

STOMTYPE	EVNT.STOMTYPE = 4/Diabetic.
EVNTPROV	EVNT.EVNTPROV = 01.
EVCHGFLG	If currently administering ST or NS, set EVNT.EVCHGFLG = 1/Yes.
EVORPFLG	If currently administering ST or NS, and if OM Event date added is outside the Survey Reference Period, set EVNT.EVORPFLG = 1/ORP. See General Specifications for setting this ORP flag.

SOFT EDIT CHECKS

HARD EDIT CHECKS

Edit #1
If administering OM section in the current round utilization series (i.e. OM not being asked from ST or NS), then execute Edit #1:

Date of event, 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. DATE MUST BE ON OR BETWEEN (REFERENCE DATE) AND (TODAY/DATE OF DEATH/DATE OF INSTITUTIONALIZATION)".
INVOLVES EVBEGMM, EVBEGDD, EVBEGYY.

Edit #2
Date of event, EVBEGMM/EVBEGDD/EVBEGYY, cannot match an existing date entered on this roster. If date of event added does not have missing data, EVBEGMM, EVBEGDD, EVBEGYY ^= DK and EVBEGMM, EVBEGDD, EVBEGYY ^= RF, then check this date against other event dates for duplicate dates.

The following must be true for the event added to be a duplicate of an existing event:
Both EVNTDFLG ^= 1/Yes.
Both EVNTRNDC=current round.
OMETYPE matches.
EVBEGMM, EVBEGDD, and EVBEGYY ^= DK, RF and
   EVBEGMM matches.
   EVBEGDD matches.
   EVBEGYY matches.

The date of the event added should not match any other date on roster.
If not true, display message "THIS DATE HAS ALREADY BEEN ENTERED. PLEASE VERIFY YOUR RESPONSE AND REENTER."
INVOLVES EVBEGMM, EVBEGDD, EVBEGYY.

TECHNICAL NOTES

DESIGN NOTES

Called from ST36 and NS36 if OM needs to be added to charge bundle in ST and/or NS.

BOX OM1FF

Page Order # :   360

BOX INSTRUCTIONS

(OMQ1610)   IF SP COVERED BY AN MEDICARE MANAGED CARE PLAN OR PRIVATE MANAGED CARE PLAN ANYTIME DURING THE CURRENT ROUND, GO TO OM10_IN - NAVIGATOR (OMQ1615).

ELSE GO TO BOX OM1FF2 - (OMQ1628).

ASSIGNMENTS

TECHNICAL NOTES

46	SPHadMHMO	SP was covered by a MHMO plan anytime during current round = There is a PLAN where PLAN.PLANTYPE=5/MHMO & PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=current round & PLRO.COVANYTM=1/Yes). Exclude Deleted Plans. See T.N. 52.
362	PrivHMOAnytime	SP covered by Private Managed Care Plan anytime during current round = There is a PLAN where PLANTYPE=4/PrivatePlan & PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=current round & PLRO.PPRVHMO=1/Yes)). Exclude Deleted Plans. See T.N. 52.

DESIGN NOTES

OM10_IN

Design Screen Type: Instance Navigator

Fields:	**Field 1:**	**NAVIGATOR**

Enable Functions:	**HELP**	No
	COMMENTS	No
	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 OM's added at OM10.

Invoke NO TRAVEL I/N.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT:

Context Header:

Int. Instr I:

Question Text:

Int. Instr II:

INPUT FIELDS / ROUTING

Field1: **NAVIGATOR** (OMQ1615)

Cheshire Name: N/A

Item Text display:

Item Text:

Label:
Label Position:

Field Type: Enumerated **FieldSize:**
Type Name: TInstanceNavigator **Min Value:**
Answers Allowed: 1 **Max Value:**
Drop Down List: No **Mask:**
Lookup File: No
Lookup File Name:

Number	Label	Route
1	SelectItemInList	OM10A - OMSATHMO (OMQ1620)
	English text: ITEM SELECTED IN INSTANCE NAVIGATOR	
2	SelectContinueInterview	BOX OM1FF2 - (OMQ1628)
	English text: CONTINUE INTERVIEW SELECTED	

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

DESIGN NOTES

OM10A

Design Screen Type: Yes/No

Fields: **Field 1:**   **OMSATHMO**

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 the event date for the OM event currently being asked about.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display: Display all Medicare managed care plans and Private 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, 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 = Health insurance plan name "(PLAN NAME) Managed Care Plan".

TEXT: –

Context Header:

Int. Instr I:

Question Text: On (EVENT DATE), did [you/(SP)] buy the diabetic equipment or

supplies at [READ MANAGED CARE PLAN NAME(S) BELOW] or through a service or discount offered through [READ MANAGED CARE PLAN NAME(S) BELOW]?

[PROBE: This could include buying the diabetic equipment or supplies at a plan center; at a place or store that honors [your/(SP's)] plan card; or through a place or store that the plan referred [you/(SP)] to.]

Int. Instr II:

INPUT FIELDS / ROUTING

Field1:	**OMSATHMO**	(OMQ1620)

Cheshire Name:	EVNT.OMSATHMO

Item Text display:
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	BOX OM1FF1 - (OMQ1625)
	English text: YES	
2	No	BOX OM1FF1 - (OMQ1625)
	English text: NO	

Attribute	Route
Don't know	BOX OM1FF1 - (OMQ1625)
Refusal	BOX OM1FF1 - (OMQ1625)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

46	**SPHadMHMO**	SP was covered by a MHMO plan anytime during current round = There is a PLAN where PLAN.PLANTYPE=5/MHMO & PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=current round & PLRO.COVANYTM=1/Yes). Exclude Deleted Plans. See T.N. 52.
362	**PrivHMOAnytime**	SP covered by Private Managed Care Plan anytime during current round = There is a PLAN where PLANTYPE=4/PrivatePlan & PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=current round & PLRO.PPRVHMO=1/Yes)). Exclude Deleted Plans. See T.N. 52.

DESIGN NOTES

BOX OM1FF1

Page Order # : 375

BOX INSTRUCTIONS

(OMQ1625)   GO TO OM10_IN - NAVIGATOR (OMQ1615).

ASSIGNMENTS

TECHNICAL NOTES

DESIGN NOTES

BOX OM1FF2

Page Order # :   378

BOX INSTRUCTIONS

(OMQ1628)   IF ADMINISTERING ST, GO TO BOX ST36 - (STQ1810).

ELSE IF ADMINISTERING NS, GO TO BOX NS36 - (NSQ1810).

ELSE GO TO OM11 - OMPRAMBL (OMQ1630).

ASSIGNMENTS

TECHNICAL NOTES

DESIGN NOTES

If administering ST or NS, return to BOX ST36 or BOX NS36.

OM11

Design Screen Type: Yes/No

Fields:	**Field 1:**	**OMPRAMBL**

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: [Since (REFERENCE DATE/SURVEY REFERENCE DATE)/Between (REFERENCE DATE/SURVEY REFERENCE DATE) and (DATE OF DEATH/DATE OF INSTITUTIONALIZATION)], did [you/(SP)] use any ambulance or rescue squad service?

Int. Instr II:

INPUT FIELDS / ROUTING

Field1: **OMPRAMBL** （OMQ1630）

Cheshire Name: HRND.OMPRAMBL

Item Text display: Do not display response option 3/IndicatedYesByDataPrep

Item Text:

Label:
Label Position:

Field Type:	Enumerated	**FieldSize:**
Type Name:	TProbe	**Min Value:**
Answers Allowed:	1	**Max Value:**
Drop Down List:	No	**Mask:**
Lookup File:	No	
Lookup File Name:		

Number	Label	Route
1	Yes	OM12 - EVENT_OMAMBL （OMQ1640）
	English text: YES	
2	No	OM13 - OMPRPROS （OMQ1700）
	English text: NO	
3	IndicatedYesByDataPrep	
		DO NOT DISPLAY.
	English text: INDICATED YES BY DATAPREP	

Attribute	Route
Don't know	OM13 - OMPRPROS （OMQ1700）
Refusal	OM13 - OMPRPROS （OMQ1700）

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

DESIGN NOTES

OM12

Design Screen Type: Roster

Fields: **Field 1:**   **EVENT_OMAMBL**

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

Roster Name: Event Roster Begin Date

Roster Type: Multiple Item Select

Roster Functions: **Add Item**   Yes   Display as ' Add a Date '
                        Edit Item   Yes   Display as ' Edit a Date '
                        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 Ambulances that have been reported in the current round where:
EVNT.EVNTDFLG^=1/Yes, and
EVNT.EVNTRNDC = current round, and
EVNT.EVNTTYPE = 'OM', and
EVNT.OMETYPE = 5/Ambulance.

Display all loaded events as protected rows.
Display in order of entry.

Roster/Grid display:

COL #	HEADER	INSTRUCTIONS
1	Purchase or Repair Date	Display EVENT DATE in "Mon DD YYYY" format.
2	OME Type	Display OM Type, EVNT.OMETYPE.

Report display:

TEXT:

Context Header:

Int. Instr I:	SELECT OR ADD ALL DATES AT THIS ROSTER.
Question Text:	When did [you/(SP)] use an ambulance? Please tell me all the dates [since (REFERENCE DATE/SURVEY REFERENCE DATE)/between (REFERENCE DATE/SURVEY REFERENCE DATE) and (DATE OF DEATH/DATE OF INSTITUTIONALIZATION)].
Int. Instr II:	

INPUT FIELDS / ROUTING

Field1:   **EVENT_OMAMBL**   (OMQ1640)

Cheshire Name: TEMP

Item Text display:
Item Text:

Label:
Label Position:

Field Type:	String	**FieldSize:**	135
Type Name:	TEvntPick135	**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 OM1GG - (OMQ1680)

BACKGROUND VARIABLE ASSIGNMENTS

Roster details will be collected on EVNT:
EVNT key = EVNT.EVNTBASE + EVNT.EVNTNUM
EVNT.EVNTNUM = Number of OM event selected.

For Event(s) added, see EVENT ROSTER BEGIN DATE POP-UP specifications for pop-up window programming instructions.

Variables populated in Event Roster Begin Date:

EVNT.EVNTNUM	Event number
EVNT.EVNTRNDC	Round
EVNT.EVBEGMM	Event Month
EVNT.EVBEGDD	Event Day
EVNT.EVBEGYY	Event Year
BASE.LASTEVNT	Highest EVNT.EVNTNUM.

For each event added, set additional EVNT fields as instructed below.

EVNTTYPE	EVNT.EVNTTYPE = OM.
OMETYPE	EVNT.OMETYPE = 5/Ambulance.

STOMTYPE	EVNT.STOMTYPE = 5/Ambulance.
EVNTPROV	EVNT.EVNTPROV = 01.
EVCHGFLG	If currently administering ST or NS, set EVNT.EVCHGFLG = 1/Yes.
EVORPFLG	If currently administering ST or NS, and if OM Event date added is outside the Survey Reference Period, set EVNT.EVORPFLG = 1/ORP. See General Specifications for setting this ORP flag.

SOFT EDIT CHECKS

HARD EDIT CHECKS

Edit #1
If administering OM section in the current round utilization series (i.e. OM not being asked from ST or NS), then execute Edit #1:

Date of event, 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. DATE MUST BE ON OR BETWEEN (REFERENCE DATE) AND (TODAY/DATE OF DEATH/DATE OF INSTITUTIONALIZATION)".
INVOLVES EVBEGMM, EVBEGDD, EVBEGYY.

Edit #2
Date of event, EVBEGMM/EVBEGDD/EVBEGYY, cannot match an existing date entered on this roster. If date of event added does not have missing data, EVBEGMM, EVBEGDD, EVBEGYY ^= DK and EVBEGMM, EVBEGDD, EVBEGYY ^= RF, then check this date against other event dates for duplicate dates.

The following must be true for the event added to be a duplicate of an existing event:
Both EVNTDFLG ^= 1/Yes.
Both EVNTRNDC=current round.
OMETYPE matches.
EVBEGMM, EVBEGDD, and EVBEGYY ^= DK, RF and
   EVBEGMM matches.
   EVBEGDD matches.
   EVBEGYY matches.

The date of the event added should not match any other date on roster.
If not true, display message "THIS DATE HAS ALREADY BEEN ENTERED. PLEASE VERIFY YOUR RESPONSE AND REENTER."
INVOLVES EVBEGMM, EVBEGDD, EVBEGYY.

TECHNICAL NOTES

DESIGN NOTES

Called from ST36 and NS36 if OM needs to be added to charge bundle in ST and/or NS.

BOX OM1GG

Page Order # :   400

BOX INSTRUCTIONS

(OMQ1680)   IF SP COVERED BY AN MEDICARE MANAGED CARE PLAN OR PRIVATE MANAGED CARE PLAN ANYTIME DURING THE CURRENT ROUND, GO TO OM12_IN - NAVIGATOR (OMQ1685).

ELSE GO TO BOX OM1GG2 - (OMQ1698).

ASSIGNMENTS

TECHNICAL NOTES

46	SPHadMHMO	SP was covered by a MHMO plan anytime during current round = There is a PLAN where PLAN.PLANTYPE=5/MHMO & PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=current round & PLRO.COVANYTM=1/Yes). Exclude Deleted Plans. See T.N. 52.
362	PrivHMOAnytime	SP covered by Private Managed Care Plan anytime during current round = There is a PLAN where PLANTYPE=4/PrivatePlan & PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=current round & PLRO.PPRVHMO=1/Yes)). Exclude Deleted Plans. See T.N. 52.

DESIGN NOTES

OM12_IN

Page Order # :   405

Design Screen Type: Instance Navigator

Fields: **Field 1:**   **NAVIGATOR**

Enable Functions: **HELP**   No
                         COMMENTS   No
                         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 OM's added at OM12.

                          Invoke NO TRAVEL I/N.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT:

Context Header:

Int. Instr I:

Question Text:

Int. Instr II:

INPUT FIELDS / ROUTING

Field1:   **NAVIGATOR**   (OMQ1685)

Cheshire Name: N/A

Item Text display:

Item Text:

Label:
Label Position:

Field Type:	Enumerated	**FieldSize:**
Type Name:	TInstanceNavigator	**Min Value:**
Answers Allowed:	1	**Max Value:**
Drop Down List:	No	**Mask:**
Lookup File:	No	
Lookup File Name:		

Number	Label	Route
1	SelectItemInList	OM12A - OMSATHMO (OMQ1690)
	English text: ITEM SELECTED IN INSTANCE NAVIGATOR	
2	SelectContinueInterview	BOX OM1GG2 - (OMQ1698)
	English text: CONTINUE INTERVIEW SELECTED	

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

DESIGN NOTES

OM12A

Design Screen Type: Yes/No

Fields: **Field 1:**   **OMSATHMO**

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 the event date for the OM event currently being asked about.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display: Display all Medicare managed care plans and Private 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,
                             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 = Health insurance plan name "(PLAN NAME)
                             Managed Care Plan".

TEXT:

Context Header:

Int. Instr I:

Question Text: Was the ambulance on (EVENT DATE) provided by or approved by

[READ MANAGED CARE PLAN NAME(S) BELOW]?

[PROBE: This could mean that the ambulance was sent by the plan, or that [you/(SP)] or someone for [you/(SP)] contacted the plan for them to authorize or approve the use of the ambulance. This approval could have come after the use of the ambulance.]

Int. Instr II:

INPUT FIELDS / ROUTING

Field1:	**OMSATHMO**	(OMQ1690)

Cheshire Name:	EVNT.OMSATHMO

Item Text display:

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	BOX OM1GG1 - (OMQ1695)
	English text: YES	
2	No	BOX OM1GG1 - (OMQ1695)
	English text: NO	

Attribute	Route
Don't know	BOX OM1GG1 - (OMQ1695)
Refusal	BOX OM1GG1 - (OMQ1695)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

46	**SPHadMHMO**	SP was covered by a MHMO plan anytime during current round = There is a PLAN where PLAN.PLANTYPE=5/MHMO & PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=current round & PLRO.COVANYTM=1/Yes). Exclude Deleted Plans. See T.N. 52.
362	**PrivHMOAnytime**	SP covered by Private Managed Care Plan anytime during current round = There is a PLAN where PLANTYPE=4/PrivatePlan & PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=current round & PLRO.PPRVHMO=1/Yes)). Exclude Deleted Plans. See T.N. 52.

DESIGN NOTES

BOX OM1GG1

Page Order # :   415

BOX INSTRUCTIONS

(OMQ1695)   GO TO OM12_IN - NAVIGATOR (OMQ1685).

ASSIGNMENTS

TECHNICAL NOTES

DESIGN NOTES

BOX OM1GG2

Page Order # :   418

BOX INSTRUCTIONS

(OMQ1698)   IF ADMINISTERING ST, GO TO BOX ST36 - (STQ1810).

ELSE IF ADMINISTERING NS, GO TO BOX NS36 - (NSQ1810).

ELSE GO TO OM13 - OMPRPROS (OMQ1700).

ASSIGNMENTS

TECHNICAL NOTES

DESIGN NOTES

If administering ST or NS, return to BOX ST36 or BOX NS36.

OM13

Design Screen Type: Yes/No

Fields: **Field 1:**   **OMPRPROS**

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 "[Prostheses include…]" in brackets.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT:

Context Header:

Int. Instr I: SHOW CARD OM3

Question Text: [Since (REFERENCE DATE/SURVEY REFERENCE
DATE)/Between (REFERENCE DATE/SURVEY REFERENCE
DATE) and (DATE OF DEATH/DATE OF
INSTITUTIONALIZATION)], did [you/(SP)] buy or pay for repairs of
any prostheses, such as those on the card?

[Prostheses include artificial leg or arm, mastectomy prosthesis, and
artificial or glass eye.]

Int. Instr II:

INPUT FIELDS / ROUTING

Field1:	**OMPRPROS**	(OMQ1700)

Cheshire Name: HRND.OMPRPROS

Item Text display: Do not display response option 3/IndicatedYesByDataPrep.

Item Text:

Label:

Label Position:

Field Type:	Enumerated	**FieldSize:**	
Type Name:	TProbe	**Min Value:**	
Answers Allowed:	1	**Max Value:**	
Drop Down List:	No	**Mask:**	
Lookup File:	No		
Lookup File Name:			

Number	Label	Route
1	Yes	OM14 - EVENT_OMPROS (OMQ1710)
	English text: YES	
2	No	BOX OMA4 - (OMQ1780)
	English text: NO	
3	IndicatedYesByDataPrep	
		DO NOT DISPLAY.
	English text: INDICATED YES BY DATAPREP	

Attribute	Route
Don't know	BOX OMA4 - (OMQ1780)
Refusal	BOX OMA4 - (OMQ1780)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

DESIGN NOTES

OM14

Design Screen Type: Roster

Fields: **Field 1:**   **EVENT_OMPROS**

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

Roster Name: Event Roster Begin Date

Roster Type: Multiple Item Select

Roster Functions:	**Add Item**	Yes	Display as ' Add a Date '
	Edit Item	Yes	Display as ' Edit a Date '
	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 Prothesis that have been reported in the current round
where:
EVNT.EVNTDFLG^=1/Yes, and
EVNT.EVNTRNDC = current round, and
EVNT.EVNTTYPE = 'OM', and
EVNT.OMETYPE = 6/Prothesis.

Display all loaded events as protected rows.
Display in order of entry.

Roster/Grid display:

COL #	HEADER	INSTRUCTIONS
1	Purchase or Repair Date	Display EVENT DATE in "Mon DD YYYY" format.
2	OME Type	Display OM Type, EVNT.OMETYPE.

Report display:

TEXT:

Context Header:

Int. Instr I:	SELECT OR ADD ALL DATES AT THIS ROSTER.
Question Text:	When did [you/(SP)] buy or repair the prosthesis? Please tell me all the dates [since (REFERENCE DATE/SURVEY REFERENCE DATE)/between (REFERENCE DATE/SURVEY REFERENCE DATE) and (DATE OF DEATH/DATE OF INSTITUTIONALIZATION)].
Int. Instr II:	

INPUT FIELDS / ROUTING

Field1:	**EVENT_OMPROS**	(OMQ1710)
Cheshire Name:	TEMP	

Item Text display:

Item Text:

Label:
Label Position:

Field Type:	String	**FieldSize:**	135
Type Name:	TEvntPick135	**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 OM1HH - (OMQ1750)

BACKGROUND VARIABLE ASSIGNMENTS

Roster details will be collected on EVNT:
EVNT key = EVNT.EVNTBASE + EVNT.EVNTNUM
EVNT.EVNTNUM = Number of OM event selected.

For Event(s) added, see EVENT ROSTER BEGIN DATE POP-UP specifications for pop-up
window programming instructions.

Variables populated in Event Roster Begin Date:

EVNT.EVNTNUM	Event number
EVNT.EVNTRNDC	Round
EVNT.EVBEGMM	Event Month
EVNT.EVBEGDD	Event Day
EVNT.EVBEGYY	Event Year
BASE.LASTEVNT	Highest EVNT.EVNTNUM.

For each event added, set additional EVNT fields as instructed below.

EVNTTYPE	EVNT.EVNTTYPE = OM.
OMETYPE	EVNT.OMETYPE = 6/Prothesis.

STOMTYPE	EVNT.STOMTYPE = 6/Prothesis.
EVNTPROV	EVNT.EVNTPROV = 01.
EVCHGFLG	If currently administering ST or NS, set EVNT.EVCHGFLG = 1/Yes.
EVORPFLG	If currently administering ST or NS, and if OM Event date added is outside the Survey Reference Period, set EVNT.EVORPFLG = 1/ORP. See General Specifications for setting this ORP flag.

SOFT EDIT CHECKS

HARD EDIT CHECKS

Edit #1
If administering OM section in the current round utilization series (i.e. OM not being asked from ST or NS), then execute Edit #1:

Date of event, 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. DATE MUST BE ON OR BETWEEN (REFERENCE DATE) AND (TODAY/DATE OF DEATH/DATE OF INSTITUTIONALIZATION)".
INVOLVES EVBEGMM, EVBEGDD, EVBEGYY.

Edit #2
Date of event, EVBEGMM/EVBEGDD/EVBEGYY, cannot match an existing date entered on this roster. If date of event added does not have missing data, EVBEGMM, EVBEGDD, EVBEGYY ^= DK and EVBEGMM, EVBEGDD, EVBEGYY ^= RF, then check this date against other event dates for duplicate dates.

The following must be true for the event added to be a duplicate of an existing event:
Both EVNTDFLG ^= 1/Yes.
Both EVNTRNDC=current round.
OMETYPE matches.
EVBEGMM, EVBEGDD, and EVBEGYY ^= DK, RF and
   EVBEGMM matches.
   EVBEGDD matches.
   EVBEGYY matches.

The date of the event added should not match any other date on roster.
If not true, display message "THIS DATE HAS ALREADY BEEN ENTERED. PLEASE VERIFY YOUR RESPONSE AND REENTER."
INVOLVES EVBEGMM, EVBEGDD, EVBEGYY.

TECHNICAL NOTES

DESIGN NOTES

Called from ST36 and NS36 if OM needs to be added to charge bundle in ST and/or NS.

BOX OM1HH

Page Order # :   440

BOX INSTRUCTIONS

(OMQ1750)   IF SP COVERED BY AN MEDICARE MANAGED CARE PLAN OR PRIVATE
MANAGED CARE PLAN ANYTIME DURING THE CURRENT ROUND, GO
TO OM14_IN - NAVIGATOR (OMQ1755).

ELSE GO TO BOX OM1HH2 - (OMQ1768).

ASSIGNMENTS

TECHNICAL NOTES

46	**SPHadMHMO**	SP was covered by a MHMO plan anytime during current round = There is a PLAN where PLAN.PLANTYPE=5/MHMO & PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=current round & PLRO.COVANYTM=1/Yes). Exclude Deleted Plans. See T.N. 52.
362	**PrivHMOAnytime**	SP covered by Private Managed Care Plan anytime during current round = There is a PLAN where PLANTYPE=4/PrivatePlan & PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=current round & PLRO.PPRVHMO=1/Yes)). Exclude Deleted Plans. See T.N. 52.

DESIGN NOTES

OM14_IN

Design Screen Type: Instance Navigator

Fields:	**Field 1:**	**NAVIGATOR**

Enable Functions:	**HELP**	No
	COMMENTS	No
	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 OM's added at OM14.

Invoke NO TRAVEL I/N.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT:

Context Header:

Int. Instr I:

Question Text:

Int. Instr II:

INPUT FIELDS / ROUTING

Field1: **NAVIGATOR** (OMQ1755)

Cheshire Name: N/A

Item Text display:

Item Text:

Label:
Label Position:

Field Type:	Enumerated	**FieldSize:**	
Type Name:	TInstanceNavigator	**Min Value:**	
Answers Allowed:	1	**Max Value:**	
Drop Down List:	No	**Mask:**	
Lookup File:	No		
Lookup File Name:			

Number	Label	Route
1	SelectItemInList	OM14A - OMSATHMO (OMQ1760)
	English text: ITEM SELECTED IN INSTANCE NAVIGATOR	
2	SelectContinueInterview	BOX OM1HH2 - (OMQ1768)
	English text: CONTINUE INTERVIEW SELECTED	

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

DESIGN NOTES

OM14A

Design Screen Type: Yes/No

Fields: **Field 1:**   **OMSATHMO**

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 the event date for the OM event currently being asked about.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display: Display all Medicare managed care plans and Private 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, 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 = Health insurance plan name "(PLAN NAME) Managed Care Plan".

TEXT:

Context Header:

Int. Instr I:

Question Text: On (EVENT DATE), did [you/(SP)] buy or repair the prosthesis at

---

[READ MANAGED CARE PLAN NAME(S) BELOW] or through a
service or discount offered through [READ MANAGED CARE PLAN
NAME(S) BELOW]?

[PROBE: This could include buying or repairing the prosthesis at a
plan center; at a place or store that honors [your/(SP's)] plan card; or
through a place or service that the plan referred [you/(SP)] to.]

Int. Instr II:

INPUT FIELDS / ROUTING

Field1:	**OMSATHMO**	(OMQ1760)

Cheshire Name: EVNT.OMSATHMO

Item Text display:
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	BOX OM1HH1 - (OMQ1765)
	English text: YES	
2	No	BOX OM1HH1 - (OMQ1765)
	English text: NO	

Attribute	Route
Don't know	BOX OM1HH1 - (OMQ1765)
Refusal	BOX OM1HH1 - (OMQ1765)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

46	**SPHadMHMO**	SP was covered by a MHMO plan anytime during current round = There is a PLAN where PLAN.PLANTYPE=5/MHMO & PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=current round & PLRO.COVANYTM=1/Yes). Exclude Deleted Plans. See T.N. 52.
362	**PrivHMOAnytime**	SP covered by Private Managed Care Plan anytime during current round = There is a PLAN where PLANTYPE=4/PrivatePlan & PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=current round & PLRO.PPRVHMO=1/Yes)). Exclude Deleted Plans. See T.N. 52.

DESIGN NOTES

BOX OM1HH1

Page Order # :   455

BOX INSTRUCTIONS

(OMQ1765)   GO TO OM14_IN - NAVIGATOR (OMQ1755).

ASSIGNMENTS

TECHNICAL NOTES

DESIGN NOTES

BOX OM1HH2

Page Order # : 460

BOX INSTRUCTIONS

(OMQ1768)   IF ADMINISTERING ST, GO TO BOX ST36 - (STQ1810).

ELSE IF ADMINISTERING NS, GO TO BOX NS36 - (NSQ1810).

ELSE GO TO BOX OMA4 - (OMQ1780).

ASSIGNMENTS

TECHNICAL NOTES

DESIGN NOTES

If administering ST or NS, return to BOX ST36 or BOX NS36.

BOX OMA4

Page Order # :   470

BOX INSTRUCTIONS

(OMQ1780)   IF SP WAS STILL RENTING OXYGEN-RELATED EQUIPMENT AT THE TIME
OF THE PREVIOUS ROUND INTERVIEW, GO TO OMS19INTR -
OXGNINTRO (OMQ1785).

ELSE GO TO OM19 - OMPROXGN (OMQ1820).

ASSIGNMENTS

TECHNICAL NOTES

200	**StillRentOxgnItem**	SP still renting oxygen related equipment at the time of the previous round interview = There is an EVNT where EVNT.EVNTTYPE ='OM' and EVNT.OMETYPE=8/Oxygen and EVNT.RENTSTIL = 1/Yes and EVNT.RENTRECR = previous round and EVNT.EVNTDFLG ^= 1/Yes.

DESIGN NOTES

OMS19INTR

Page Order # :   475

Design Screen Type: No Entry

Fields: **Field 1:**   **OXGNINTRO**

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

Roster Name:

Roster Type:

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

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

DISPLAY INSTRUCTIONS:

Context header display:

Question display:

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT:

Context Header:

Int. Instr I:

Question Text: The next questions are about oxygen-related equipment [you were/(SP) was] renting as of (REFERENCE DATE).

Int. Instr II:

INPUT FIELDS / ROUTING

Field1:   **OXGNINTRO**   (OMQ1785)

Cheshire Name: TEMP

Item Text display:

Item Text:

Label:
Label Position:

Field Type:	Enumerated	**FieldSize:**	
Type Name:	TContinueEMPTY	**Min Value:**	
Answers Allowed:	1	**Max Value:**	
Drop Down List:	No	**Mask:**	
Lookup File:	No		
Lookup File Name:			

Number	Label	Route
1	Continue	OMS19_IN - NAVIGATOR (OMQ1786)
	English text: CONTINUE	

Attribute	Route
Empty	OMS19_IN - NAVIGATOR (OMQ1786)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

DESIGN NOTES

OMS19_IN

Page Order # :   476

Design Screen Type: Instance Navigator

Fields: **Field 1:**   **NAVIGATOR**

Enable Functions:	**HELP**	No
	COMMENTS	No
	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 all Oxygen related Items that the SP was renting at the time of the previous round interview.

Invoke NO TRAVEL I/N.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT:

Context Header:

Int. Instr I:

Question Text:

Int. Instr II:

INPUT FIELDS / ROUTING

Field1: **NAVIGATOR** (OMQ1786)

Cheshire Name: N/A

Item Text display:
Item Text:

Label:
Label Position:

Field Type:	Enumerated	**FieldSize:**
Type Name:	TInstanceNavigator	**Min Value:**
Answers Allowed:	1	**Max Value:**
Drop Down List:	No	**Mask:**
Lookup File:	No	
Lookup File Name:		

Number	Label	Route
1	SelectItemInList	OMS19 - RENTSTIL (OMQ1790)
	English text: ITEM SELECTED IN INSTANCE NAVIGATOR	
2	SelectContinueInterview	OM19 - OMPROXGN (OMQ1820)
	English text: CONTINUE INTERVIEW SELECTED	

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

200	**StillRentOxgnItem**	SP still renting oxygen related equipment at the time of the previous round interview = There is an EVNT where EVNT.EVNTTYPE ='OM' and EVNT.OMETYPE=8/Oxygen and EVNT.RENTSTIL = 1/Yes and EVNT.RENTRECR = previous round and EVNT.EVNTDFLG ^= 1/Yes.

DESIGN NOTES

OMS19

Page Order # :   480

Design Screen Type: Code 1

Fields: **Field 1:**   **RENTSTIL**

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 alive and not institutionalized, display "is".
Else display "was".

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT:

Context Header:

Int. Instr I:

Question Text: At the time of the last interview, [you were/(SP) was] renting oxygen-related equipment. As of [today/(DATE OF DEATH)/(DATE OF INSTITUTIONALIZATION)] (is/was) the oxygen-related equipment being rented?

Int. Instr II:

INPUT FIELDS / ROUTING

Field1:   **RENTSTIL**   (OMQ1790)

Cheshire Name: EVNT.RENTSTIL

Item Text display: Display previous response to EVNT.RENTSTIL and allow field to be updated.

Item Text:

Label:
Label Position:

Field Type:	Enumerated	**FieldSize:**	
Type Name:	TRentstil	**Min Value:**	
Answers Allowed:	1	**Max Value:**	
Drop Down List:	No	**Mask:**	
Lookup File:	No		
Lookup File Name:			

Number	Label	Route
1	Yes	BOX OM1KK - (OMQ2130)
	English text: YES	
2	No	OM20C - EVENDMM (OMQ2030)
	English text: NO	
3	EnteredInError	BOX OM9 - (OMQ2150)
	English text: EVENT ENTERED IN ERROR	

Attribute	Route
Don't know	BOX OM9 - (OMQ2150)
Refusal	BOX OM9 - (OMQ2150)

BACKGROUND VARIABLE ASSIGNMENTS

RENTRECR	If OMS19 - RENTSTIL = 1/Yes, set EVNT.RENTRECR = current round.
RENTENDR	If OMS19 - RENTSTIL ^= 1/Yes, set EVNT.RENTENDR = current round.
EVENDMM	If OMS19 - RENTSTIL = DK, set EVNT.EVENDMM = DK. Else if OMS19 - RENTSTIL = RF, set EVNT.EVENDMM = RF.
EVENDDD	If OMS19 - RENTSTIL = DK, set EVNT.EVENDDD = DK. Else if OMS19 - RENTSTIL = RF, set EVNT.EVENDDD = RF.

EVENDYY	If OMS19 - RENTSTIL = DK, set EVNT.EVENDYY = DK. Else if OMS19 - RENTSTIL = RF, set EVNT.EVENDYY = RF.
EVNTDFLG	If OMS19 - RENTSTIL = 3/EnteredInError, set EVNT.EVNTDFLG = 1/Yes.

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
		SP is Institutionalized = MRES.SPALIVE=2/AliveAndInstitute
		SP is Deceased = MRES.SPALIVE=3/Deceased.

DESIGN NOTES

OM19

Design Screen Type: Yes/No

Fields: **Field 1:**   **OMPROXGN**

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 OMS19 was asked, display "Other than what we already talked about, [since (REFERENCE DATE/SURVEY REFERENCE DATE)/between (REFERENCE DATE/SURVEY REFERENCE DATE) and (DATE OF DEATH/DATE OF INSTITUTIONALIZATION)]" and "other".
Else display "[Since (REFERENCE DATE/SURVEY REFERENCE DATE)/Between (REFERENCE DATE/SURVEY REFERENCE DATE) and (DATE OF DEATH/DATE OF INSTITUTIONALIZATION)]" and do not display "(other)".

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT:

Context Header:

Int. Instr I:

Question Text: (Other than what we already talked about,) [(Since/since) (REFERENCE DATE/SURVEY REFERENCE DATE)/(Between/between) (REFERENCE DATE/SURVEY

REFERENCE DATE) and (DATE OF DEATH/DATE OF INSTITUTIONALIZATION)], did [you/(SP)] have any (other) expenses for oxygen or supplies or oxygen-related equipment?

Int. Instr II:

INPUT FIELDS / ROUTING

Field1:	**OMPROXGN**	(OMQ1820)

Cheshire Name:	HRND.OMPROXGN

Item Text display:	Do not display response option 3/IndicatedYesByDataPrep.
Item Text:	

Label:
Label Position:

Field Type:	Enumerated	**FieldSize:**	
Type Name:	TProbe	**Min Value:**	
Answers Allowed:	1	**Max Value:**	
Drop Down List:	No	**Mask:**	
Lookup File:	No		
Lookup File Name:			

Number	Label	Route
1	Yes	OM19A - OXGNTYPE (OMQ1830)
	English text: YES	
2	No	BOX OMA11 - (OMQ2190)
	English text: NO	
3	IndicatedYesByDataPrep	
		DO NOT DISPLAY.
	English text: INDICATED YES BY DATAPREP	

Attribute	Route
Don't know	BOX OMA11 - (OMQ2190)
Refusal	BOX OMA11 - (OMQ2190)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

DESIGN NOTES

Called from ST36 and NS36 if OM needs to be added to charge bundle in
ST and/or NS.

OM19A

Page Order # : 500

Design Screen Type: Code 1

Fields: **Field 1:** **OXGNTYPE**

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: What was that?

Int. Instr II:

INPUT FIELDS / ROUTING

Field1:   **OXGNTYPE**   (OMQ1830)

Cheshire Name: EVNT.OXGNTYPE

Item Text display:

Item Text:

Label:
Label Position:

Field Type:	Enumerated	**FieldSize:**	
Type Name:	TOxgntype	**Min Value:**	
Answers Allowed:	1	**Max Value:**	
Drop Down List:	No	**Mask:**	
Lookup File:	No		
Lookup File Name:			

Number	Label	Route
1	Supplies	OM20 - EVENT_OMOXGN (OMQ1880)
	English text: OXYGEN/SUPPLIES	
2	Equipment	OM19B - RENTPROB (OMQ1850)
	English text: OXYGEN-RELATED EQUIPMENT	

BACKGROUND VARIABLE ASSIGNMENTS

Oxygen Type is collected at OM19A or set in the background at BOX OM11 prior to
entering the event dates into the roster. The value of Oxygen Type will need to be copied
to the events entered into the roster. Therefore, a temporary variable, LASTOXGNTYPE
will hold the most recent value entered/set for OXGNTYPE.

LASTOXGNTYPE   LASTOXGNTYPE = OM19A - OXGNTYPE.

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

DESIGN NOTES

OM19B

Page Order # :   510

Design Screen Type: Code 1

Fields: **Field 1:**   **RENTPROB**

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: Did [you/(SP)] buy or repair the oxygen-related equipment, or did
                    [you/(SP)] rent it?

Int. Instr II:

INPUT FIELDS / ROUTING

Field1: **RENTPROB** (OMQ1850)

Cheshire Name: EVNT.RENTPROB

Item Text display:
Item Text:

Label:
Label Position:

Field Type:	Enumerated	**FieldSize:**
Type Name:	TRentprob	**Min Value:**
Answers Allowed:	1	**Max Value:**
Drop Down List:	No	**Mask:**
Lookup File:	No	
Lookup File Name:		

Number	Label	Route
1	Buy	OM20 - EVENT_OMOXGN (OMQ1880)
	English text: BUY/REPAIR	
2	Rent	OM20A - EVENT_OMOXGNRENT (OMQ1950)
	English text: RENT	
3	BoughtAndRented	OM20 - EVENT_OMOXGN (OMQ1880)
	English text: BOUGHT/REPAIRED EQUIPMENT AND RENTED EQUIPMENT	

Attribute	Route
Don't know	OM20 - EVENT_OMOXGN (OMQ1880)
Refusal	OM20 - EVENT_OMOXGN (OMQ1880)

BACKGROUND VARIABLE ASSIGNMENTS

OM19B - RENTPROB is an EVENT level detail.
The response to OM19B - RENTPROB needs to be copied to EVNT.RENTPROB for each
Event selected at OM20 or OM20A.

If OM19B - RENTPROB = 3/BoughtAndRented, we will first probe for all the purchase dates
at OM20, setting RENTPROB=1/Buy and then we will probe for the rental date at OM20A,
setting RENTPROB=2/Rent.

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

DESIGN NOTES

OM20

Design Screen Type: Roster

Fields: **Field 1:**   **EVENT_OMOXGN**

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

Roster Name: Event Roster Begin Date

Roster Type: Multiple Item Select

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

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

DISPLAY INSTRUCTIONS:

Context header display:

Question display: If LASTOXGNTYPE = 1/Supplies, display "oxygen or supplies".
Else display "oxygen-related equipment".

Multi Field display:

Roster/Grid Instructions: Display all oxygen items that have been added in the current round where:

EVNT.EVNTDFLG^=1/Yes, and
(EVNT.EVNTRNDC = current round or EVNT.RENTRECR = current round), and
EVNT.EVNTTYPE = OM, and
EVNT.OMETYPE = 8/Oxygen.

Display all loaded events as protected rows.
Display in order of entry.

Roster/Grid display:

COL #	HEADER	INSTRUCTIONS
1	Purchase or Repair/Rental Date	Display EVENT DATE in "Mon DD YYYY" format.

2	Rental Stop Date	If EVNT.RENTPROB = 2/Rent and (EVNT.RENTSTIL = 2/No, DK, or RF) and ((EVNT.RENT2BUY ^= 2/PurchasedRentToBuy) or (EVNT.RENT2BUY = EMPTY)), display EVENT END DATE in "Mon DD YYYY" format. Else do not display.
3	Rentals	If EVNT.RENTPROB=2/Rent and ((EVNT.RENT2BUY ^= 2/PurchasedRentToBuy) or (EVNT.RENT2BUY = EMPTY)), display "R". Else do not display.
4	Status	If EVNT.RENTSTIL = 1/Yes, display "RR". Else if EVNT.RENT2BUY = 2/PurchasedRentToBuy, display "OW". Else do not display.
5	OME Type	Display EVNT.OXGNTYPE.

Report display:

TEXT:

Context Header:

Int. Instr I: SELECT OR ADD ALL DATES AT THIS ROSTER.

Question Text: When did (you/(SP)] purchase the [(oxygen or supplies)/(oxygen-related equipment)]? Please tell me the dates of each purchase [since (REFERENCE DATE/SURVEY REFERENCE DATE)/between (REFERENCE DATE/SURVEY REFERENCE DATE) and (DATE OF DEATH/DATE OF INSTITUTIONALIZATION)].

Int. Instr II:

INPUT FIELDS / ROUTING

Field1: **EVENT_OMOXGN** (OMQ1880)

Cheshire Name: TEMP

Item Text display:
Item Text:

Label:
Label Position:

Field Type: String **FieldSize:** 135
Type Name: TEvntPick135 **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 OM1II - (OMQ1920)

BACKGROUND VARIABLE ASSIGNMENTS

Roster details will be collected on EVNT:
EVNT key = EVNT.EVNTBASE + EVNT.EVNTNUM
EVNT.EVNTNUM = Number of OM event selected.

For Event(s) added, see EVENT ROSTER BEGIN DATE POP-UP specifications for pop-up
window programming instructions.

Variables populated in Event Roster Begin Date:

EVNT.EVNTNUM	Event number
EVNT.EVNTRNDC	Round
EVNT.EVBEGMM	Event Month
EVNT.EVBEGDD	Event Day
EVNT.EVBEGYY	Event Year
BASE.LASTEVNT	Highest EVNT.EVNTNUM.

For each event added, set additional EVNT fields as instructed below.

EVNTTYPE	EVNT.EVNTTYPE = OM.
OMETYPE	EVNT.OMETYPE = 8/Oxygen.
OXGNTYPE	EVNT.OXGNTYPE = LASTOXGNTYPE.
STOMTYPE	If OXGNTYPE = 1/Supplies, STOMTYPE=51/OxygenSupplies. 2/Equipment, STOMTYPE=52/OxygenEquipment.
EVNTPROV	EVNT.EVNTPROV = 01.

RENTPROB	If LASTOXGNTYPE = 2/Equipment then set RENTPROB: If OM19B - RENTPROB = 3/BoughtAndRented, set RENTPROB = 1/Buy. Else set EVNT.RENTPROB = OM19B - RENTPROB response.
EVCHGFLG	If currently administering ST or NS, set EVNT.EVCHGFLG = 1/Yes.
EVORPFLG	If currently administering ST or NS, and if OM Event date added is outside the Survey Reference Period, set EVNT.EVORPFLG = 1/ORP. See General Specifications for setting this ORP flag.

SOFT EDIT CHECKS

HARD EDIT CHECKS

Edit #1
If administering OM section in the current round utilization series (i.e. OM not being asked from ST or NS), then execute Edit #1:

Date of event, 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. DATE MUST BE ON OR BETWEEN (REFERENCE DATE) AND (TODAY/DATE OF DEATH/DATE OF INSTITUTIONALIZATION)".
INVOLVES EVBEGMM, EVBEGDD, EVBEGYY.

Edit #2
Date of event, EVBEGMM/EVBEGDD/EVBEGYY, cannot match an existing date entered on this roster. If date of event added does not have missing data, EVBEGMM, EVBEGDD, EVBEGYY ^= DK and EVBEGMM, EVBEGDD, EVBEGYY ^= RF, then check this date against other event dates for duplicate dates.

The following must be true for the event added to be a duplicate of an existing event:
Both EVNTDFLG ^= 1/Yes.
Both EVNTRNDC=current round.
OMETYPE matches.
OXGNTYPE matches.
EVBEGMM, EVBEGDD, and EVBEGYY ^= DK, RF and
   EVBEGMM matches.
   EVBEGDD matches.
   EVBEGYY matches.
RENTPROB matches, OR
   1st Event RENTPROB = 1/Buy and 2nd Event RENTPROB = DK or RF, OR
   1st Event RENTPROB = DK or RF and 2nd Event RENTPROB = 1/Buy.

The date of the event added should not match any other date on roster.
If not true, display message "THIS DATE HAS ALREADY BEEN ENTERED. PLEASE VERIFY YOUR RESPONSE AND REENTER."
INVOLVES EVBEGMM, EVBEGDD, EVBEGYY.

TECHNICAL NOTES

DESIGN NOTES

BOX OM1II

BOX INSTRUCTIONS

(OMQ1920)   IF SP COVERED BY AN MEDICARE MANAGED CARE PLAN OR PRIVATE MANAGED CARE PLAN ANYTIME DURING THE CURRENT ROUND, GO TO OM20_IN - NAVIGATOR (OMQ1925).

ELSE GO TO BOX OM7 - (OMQ1945).

ASSIGNMENTS

TECHNICAL NOTES

46	SPHadMHMO	SP was covered by a MHMO plan anytime during current round = There is a PLAN where PLAN.PLANTYPE=5/MHMO & PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=current round & PLRO.COVANYTM=1/Yes). Exclude Deleted Plans. See T.N. 52.
362	PrivHMOAnytime	SP covered by Private Managed Care Plan anytime during current round = There is a PLAN where PLANTYPE=4/PrivatePlan & PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=current round & PLRO.PPRVHMO=1/Yes)). Exclude Deleted Plans. See T.N. 52.

DESIGN NOTES

OM20_IN

Page Order # :   555

Design Screen Type: Instance Navigator

Fields:	**Field 1:**	**NAVIGATOR**

Enable Functions:	**HELP**	No
	COMMENTS	No
	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 OM's added at OM20.

Invoke NO TRAVEL I/N.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT:

Context Header:

Int. Instr I:

Question Text:

Int. Instr II:

INPUT FIELDS / ROUTING

Field1:   **NAVIGATOR**   (OMQ1925)

Cheshire Name: N/A

Item Text display:

Item Text:

Label:
Label Position:

Field Type:	Enumerated	**FieldSize:**
Type Name:	TInstanceNavigator	**Min Value:**
Answers Allowed:	1	**Max Value:**
Drop Down List:	No	**Mask:**
Lookup File:	No	
Lookup File Name:		

Number	Label	Route
1	SelectItemInList	OM20AA - OMSATHMO (OMQ1930)
	English text: ITEM SELECTED IN INSTANCE NAVIGATOR	
2	SelectContinueInterview	BOX OM7 - (OMQ1945)
	English text: CONTINUE INTERVIEW SELECTED	

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

DESIGN NOTES

OM20AA

Design Screen Type: Yes/No

Fields: | **Field 1:** | **OMSATHMO**

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 the event date for the OM event currently being asked about.

Display the name of the Oxygen Item currently being asked about.

Oxygen Item =
If LASTOXGNTYPE = 1/Supplies, display "oxygen or supplies".
Else display "oxygen-related equipment".

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display: Display all Medicare managed care plans and Private 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, 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 = Health insurance plan name "(PLAN NAME) Managed Care Plan".

TEXT:

Context Header:

Int. Instr I:

Question Text: On (EVENT DATE), did [you/(SP)] buy or repair the (OXYGEN ITEM) at [READ MANAGED CARE PLAN NAME(S) BELOW] or through a service or discount offered through [READ MANAGED CARE PLAN NAME(S) BELOW]?

[PROBE: This could include buying or repairing the (OXYGEN ITEM) at a plan center; at a place or store that honors [your/(SP's)] plan card; or through a place or store that the plan referred [you/(SP)] to.]

Int. Instr II:

INPUT FIELDS / ROUTING

Field1:   **OMSATHMO**   (OMQ1930)

Cheshire Name: EVNT.OMSATHMO

Item Text display:

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	BOX OM1II1 - (OMQ1940)
	English text: YES	
2	No	BOX OM1II1 - (OMQ1940)
	English text: NO	

Attribute	Route
Don't know	BOX OM1II1 - (OMQ1940)
Refusal	BOX OM1II1 - (OMQ1940)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

46	**SPHadMHMO**	SP was covered by a MHMO plan anytime during current round = There is a PLAN where PLAN.PLANTYPE=5/MHMO & PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=current round & PLRO.COVANYTM=1/Yes). Exclude Deleted Plans. See T.N. 52.
362	**PrivHMOAnytime**	SP covered by Private Managed Care Plan anytime during current round = There is a PLAN where PLANTYPE=4/PrivatePlan & PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=current round & PLRO.PPRVHMO=1/Yes)). Exclude Deleted Plans. See T.N. 52.

DESIGN NOTES

BOX OM1II1

Page Order # : 572

BOX INSTRUCTIONS

(OMQ1940)   GO TO OM20_IN - NAVIGATOR (OMQ1925).

ASSIGNMENTS

TECHNICAL NOTES

DESIGN NOTES

BOX OM7

Page Order # :   575

BOX INSTRUCTIONS

(OMQ1945)   IF OM19B - RENTPROB = 3/BoughtAndRented, GO TO OM20A -
EVENT_OMOXGNRENT (OMQ1950).

ELSE GO TO BOX OM1KK1 - (OMQ2148).

ASSIGNMENTS

TECHNICAL NOTES

DESIGN NOTES

OM20A

Design Screen Type: Roster

Fields: **Field 1:**   **EVENT_OMOXGNREN T**

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

Roster Name: Event Roster Begin Date

Roster Type: Single Item Select

Roster Functions:	**Add Item**	Yes	Display as ' Add a Date '
	Edit Item	Yes	Display as ' Edit a Date '
	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 oxygen items that have been added in the current round where:

EVNT.EVNTDFLG^=1/Yes, and
(EVNT.EVNTRNDC = current round or EVNT.RENTRECR = current round), and
EVNT.EVNTTYPE = OM, and
EVNT.OMETYPE = 8/Oxygen.

Display all loaded events as protected rows.
Display in order of entry.

Roster/Grid display:

COL #	HEADER	INSTRUCTIONS
1	Purchase or Repair/Rental Date	Display EVENT DATE in "Mon DD YYYY" format.

2	Rental Stop Date	If EVNT.RENTPROB = 2/Rent and (EVNT.RENTSTIL = 2/No, DK, or RF) and ((EVNT.RENT2BUY ^= 2/PurchasedRentToBuy) or (EVNT.RENT2BUY = EMPTY)), display EVENT END DATE in "Mon DD YYYY" format. Else do not display.
3	Rentals	If EVNT.RENTPROB=2/Rent and ((EVNT.RENT2BUY ^= 2/PurchasedRentToBuy) or (EVNT.RENT2BUY = EMPTY)), display "R". Else do not display.
4	Status	If EVNT.RENTSTIL = 1/Yes, display "RR". Else if EVNT.RENT2BUY = 2/PurchasedRentToBuy, display "OW". Else do not display.
5	OME Type	Display EVNT.OXGNTYPE.

Report display:

TEXT: _

Context Header:

Int. Instr I: SELECT OR ADD ONLY ONE DATE AT THIS ROSTER.

Question Text: Please tell me the first date [since (REFERENCE DATE/SURVEY REFERENCE DATE)/between (REFERENCE DATE/SURVEY REFERENCE DATE) and (DATE OF DEATH/DATE OF INSTITUTIONALIZATION)] that [you/(SP)] rented the oxygen-related equipment.

Int. Instr II:

INPUT FIELDS / ROUTING

Field1: EVENT_OMOXGNREN (OMQ1950)
T

Cheshire Name: TEMP

Item Text display:
Item Text:

Label:
Label Position:

Field Type:	String	**FieldSize:**	135
Type Name:	TEvntPick135	**Min Value:**	
Answers Allowed:	1	**Max Value:**	
Drop Down List:	No	**Mask:**	
Lookup File:	No		
Lookup File Name:			

Number	Label	Route
1	[Continuous answer.]	OM20B - RENTSTIL (OMQ1980)

BACKGROUND VARIABLE ASSIGNMENTS

Roster details will be collected on EVNT:
EVNT key = EVNT.EVNTBASE + EVNT.EVNTNUM
EVNT.EVNTNUM = Number of OM event selected.

For Event(s) added, see EVENT ROSTER BEGIN DATE POP-UP specifications for pop-up
window programming instructions.

Variables populated in Event Roster Begin Date:

EVNT.EVNTNUM	Event number
EVNT.EVNTRNDC	Round
EVNT.EVBEGMM	Event Month
EVNT.EVBEGDD	Event Day
EVNT.EVBEGYY	Event Year
BASE.LASTEVNT	Highest EVNT.EVNTNUM.

For each event added, set additional EVNT fields as instructed below.

EVNTTYPE	EVNT.EVNTTYPE = OM.
OMETYPE	EVNT.OMETYPE = 8/Oxygen.
OXGNTYPE	EVNT.OXGNTYPE = 2/Equipment.
STOMTYPE	STOMTYPE = 52/OxygenEquipment.
EVNTPROV	EVNT.EVNTPROV = 01.
RENTPROB	If OM19B - RENTPROB = 3/BoughtAndRented, set RENTPROB = 2/Rent. Else set EVNT.RENTPROB = OM19B - RENTPROB response.
EVCHGFLG	If currently administering ST or NS, set EVNT.EVCHGFLG = 1/Yes.

EVORPFLG If currently administering ST or NS, and if OM Event date added is outside the Survey Reference Period, set EVNT.EVORPFLG = 1/ORP. See General Specifications for setting this ORP flag.

SOFT EDIT CHECKS

HARD EDIT CHECKS

Edit #1
If administering OM section in the current round utilization series (i.e. OM not being asked from ST or NS), then execute Edit #1:

Date of event, 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. DATE MUST BE ON OR BETWEEN (REFERENCE DATE) AND (TODAY/DATE OF DEATH/DATE OF INSTITUTIONALIZATION)".
INVOLVES EVBEGMM, EVBEGDD, EVBEGYY.

Edit #2
Date of event, EVBEGMM/EVBEGDD/EVBEGYY, cannot match an existing date entered on this roster. If date of event added does not have missing data, EVBEGMM, EVBEGDD, EVBEGYY ^= DK and EVBEGMM, EVBEGDD, EVBEGYY ^= RF, then check this date against other event dates for duplicate dates.

The following must be true for the event added to be a duplicate of an existing event:
Both EVNTDFLG ^= 1/Yes.
Both EVNTRNDC=current round.
OMETYPE matches.
OXGNTYPE matches.
EVBEGMM, EVBEGDD, and EVBEGYY ^= DK, RF and
    EVBEGMM matches.
    EVBEGDD matches.
    EVBEGYY matches.
RENTPROB matches, OR
    1st Event RENTPROB = 1/Buy and 2nd Event RENTPROB = DK or RF, OR
    1st Event RENTPROB = DK or RF and 2nd Event RENTPROB = 1/Buy.

The date of the event added should not match any other date on roster.
If not true, display message "THIS DATE HAS ALREADY BEEN ENTERED. PLEASE VERIFY YOUR RESPONSE AND REENTER."
INVOLVES EVBEGMM, EVBEGDD, EVBEGYY.

TECHNICAL NOTES

DESIGN NOTES

OM20B

Design Screen Type: Yes/No

Fields:	**Field 1:**	**RENTSTIL**

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: [Are you/Is (SP)/Was (SP)] still renting the oxygen-related equipment?

Int. Instr II:

INPUT FIELDS / ROUTING

Field1: **RENTSTIL** (OMQ1980)

Cheshire Name: EVNT.RENTSTIL

Item Text display: Do not display response option 3/EnteredInError.
Item Text:

Label:
Label Position:

Field Type:	Enumerated	**FieldSize:**
Type Name:	TRentstil	**Min Value:**
Answers Allowed:	1	**Max Value:**
Drop Down List:	No	**Mask:**
Lookup File:	No	
Lookup File Name:		

Number	Label	Route
1	Yes	BOX OM1KK - (OMQ2130)
	English text: YES	
2	No	OM20C - EVENDMM (OMQ2030)
	English text: NO	
3	EnteredInError	
		DO NOT DISPLAY.
	English text: EVENT ENTERED IN ERROR	

Attribute	Route
Don't know	BOX OM1KK1 - (OMQ2148)
Refusal	BOX OM1KK1 - (OMQ2148)

BACKGROUND VARIABLE ASSIGNMENTS

RENTRECR	If OM20B - RENTSTIL = 1/Yes, set EVNT.RENTRECR = current round.
RENTENDR	If OM20B - RENTSTIL ^= 1/Yes, set EVNT.RENTENDR = current round.
EVENDMM	If OM20B - RENTSTIL = DK, set EVNT.EVENDMM = DK. Else if OM20B - RENTSTIL = RF, set EVNT.EVENDMM = RF.
EVENDDD	If OM20B - RENTSTIL = DK, set EVNT.EVENDDD = DK. Else if OM20B - RENTSTIL = RF, set EVNT.EVENDDD = RF.

EVENDYY   If OM20B - RENTSTIL = DK, set EVNT.EVENDYY =
                     DK.
                     Else if OM20B - RENTSTIL = RF, set
                     EVNT.EVENDYY = RF.

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

DESIGN NOTES

OM20C

Page Order # : 620

Design Screen Type:	Date	

Fields:	**Field 1:**	**EVENDMM**
	Field 2:	**EVENDDD**
	Field 3:	**EVENDYY**

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: Horizontal Alignment

Display all fields at one time.

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT:

Context Header:

Int. Instr I:

Question Text: What was the last date the equipment was rented?

Int. Instr II:

INPUT FIELDS / ROUTING

Field1:   **EVENDMM**   (OMQ2030)

Cheshire Name: EVNT.EVENDMM

Item Text display:

Item Text:

Label:
Label Position:

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.]	OM20C - EVENDDD (OMQ2040)

Attribute	Route
Don't know	OM20C - EVENDDD (OMQ2040)
Refusal	OM20C - EVENDDD (OMQ2040)

Field2:   **EVENDDD**   (OMQ2040)

Cheshire Name: EVNT.EVENDDD

Item Text display:

Item Text:

Label:

Label Position:

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.]	OM20C - EVENDYY (OMQ2050)

Attribute	Route
Don't know	OM20C - EVENDYY (OMQ2050)
Refusal	OM20C - EVENDYY (OMQ2050)

Field3:   **EVENDYY**   (OMQ2050)

Cheshire Name: EVNT.EVENDYY

Item Text display:

Item Text:

Label:
Label Position:

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.]	BOX OM8A - (OMQ2060)

Attribute	Route
Don't know	BOX OM8A - (OMQ2060)
Refusal	BOX OM8A - (OMQ2060)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

Edit #1
If administering OM section in the current round utilization series (i.e.
OM not being asked from ST or NS), then execute Edit #1:

Rental end date, EVENDMM/EVENDDD/EVENDYY, must be on or
between (REFERENCE DATE) and (TODAY/DATE OF
DEATH/DATE OF INSTITUTIONALIZATION).
If not true, display message "INVALID DATE. DATE MUST BE ON
OR BETWEEN (REFERENCE DATE) AND (TODAY/DATE OF
DEATH/DATE OF INSTITUTIONALIZATION)".
INVOLVES EVENDMM, EVENDDD, EVENDYY.

Edit #2
Rental end date, EVENDMM/EVENDDD/EVENDYY, must be on or
after the date the item was rented,
EVBEGMM/EVBEGDD/EVBEGYY.
If not true, display message, "INVALID DATE. DATE MUST BE ON
OR AFTER (EVENT DATE). PLEASE REENTER."

INVOLVES EVENDMM, EVENDDD, EVENDYY.

TECHNICAL NOTES

DESIGN NOTES

BOX OM8A

Page Order # :   630

BOX INSTRUCTIONS

(OMQ2060)   IF SP IS NOT DECEASED, GO TO OM20CC - RENT2BUY (OMQ2070).

ELSE GO TO BOX OM1KK - (OMQ2130).

ASSIGNMENTS

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
		SP is Institutionalized = MRES.SPALIVE=2/AliveAndInstitute
		SP is Deceased = MRES.SPALIVE=3/Deceased.

DESIGN NOTES

OM20CC

Design Screen Type: Code 1

Fields: **Field 1:**   **RENT2BUY**

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, display "have".
                         Else display "has".

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT:

Context Header:

Int. Instr I:

Question Text: You said [you/(SP)] stopped renting the oxygen-related equipment.
                         Is this because (you/he/she) no longer (have/has) the equipment or
                         because (you/he/she) (have/has) purchased it through a rent-to-buy
                         option?

Int. Instr II:

INPUT FIELDS / ROUTING

Field1: **RENT2BUY** (OMQ2070)

Cheshire Name: EVNT.RENT2BUY

Item Text display:
Item Text:

Label:
Label Position:

Field Type:	Enumerated	**FieldSize:**	
Type Name:	TRen2buy	**Min Value:**	
Answers Allowed:	1	**Max Value:**	
Drop Down List:	No	**Mask:**	
Lookup File:	No		
Lookup File Name:			

Number	Label	Route
1	NoLongerHave	BOX OM1KK - (OMQ2130)
	English text: NO LONGER HAVE THE ITEM	
2	PurchasedRentToBuy	BOX OM1KK - (OMQ2130)
	English text: PURCHASED THROUGH RENT-TO-BUY	
3	Other	OM20CCVB - REN2BVB (OMQ2080)
	English text: OTHER	

Attribute	Route
Don't know	BOX OM1KK - (OMQ2130)
Refusal	BOX OM1KK - (OMQ2130)

BACKGROUND VARIABLE ASSIGNMENTS

RBUYCOST   If OM20CC - RENT2BUY = 2/PurchasedRentToBuy
or 3/Other, set EVNT.RBUYCOST=1/StillCollectCost.

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

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

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

DESIGN NOTES

OM20CCVB

Page Order # :   650

Design Screen Type: Verbatim Text

Fields: **Field 1:**   **REN2BVB**

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: BRIEFLY EXPLAIN WHY SP STOPPED RENTING THE OXYGEN-RELATED EQUIPMENT.

Question Text:

Int. Instr II: RECORD VERBATIM.

INPUT FIELDS / ROUTING

Field1:   **REN2BVB**   (OMQ2080)

Cheshire Name: NONE

REPLACES THE FOLLOWING CHESHIRE VARIABLES:
EVNT.REN2VB1
EVNT.REN2VB2
EVNT.REN2VB3
EVNT.REN2VB4

Item Text display:

Item Text:

Label:
Label Position:

Field Type:	Open	**FieldSize:**	180
Type Name:	TOpen180	**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 OM1KK - (OMQ2130)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

DESIGN NOTES

BOX OM1KK

Page Order # :   670

BOX INSTRUCTIONS

(OMQ2130)   IF SP COVERED BY AN MEDICARE MANAGED CARE PLAN OR PRIVATE MANAGED CARE PLAN ANYTIME DURING THE CURRENT ROUND, GO TO OM20D1 - OMSATHMO (OMQ2140).

ELSE GO TO BOX OM1KK1 - (OMQ2148).

ASSIGNMENTS

TECHNICAL NOTES

46	SPHadMHMO	SP was covered by a MHMO plan anytime during current round = There is a PLAN where PLAN.PLANTYPE=5/MHMO & PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=current round & PLRO.COVANYTM=1/Yes). Exclude Deleted Plans. See T.N. 52.
362	PrivHMOAnytime	SP covered by Private Managed Care Plan anytime during current round = There is a PLAN where PLANTYPE=4/PrivatePlan & PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=current round & PLRO.PPRVHMO=1/Yes)). Exclude Deleted Plans. See T.N. 52.

DESIGN NOTES

OM20D1

Design Screen Type: Yes/No

Fields:	**Field 1:**	**OMSATHMO**

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: Display all Medicare managed care plans and Private 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, 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 = Health insurance plan name "(PLAN NAME) Managed Care Plan".

TEXT:

Context Header:

Int. Instr I:

Question Text: Did [you/(SP)] rent the oxygen equipment at [READ MANAGED

CARE PLAN NAME(S) BELOW] or through a service or discount offered through [READ MANAGED CARE PLAN NAME(S) BELOW]?

[PROBE: This could include renting the oxygen equipment at a plan center; at a place or store that honors [your/(SP's)] plan card; or through a place or service that the plan referred [you/(SP)] to.]

Int. Instr II:

INPUT FIELDS / ROUTING

Field1:	**OMSATHMO**	(OMQ2140)

Cheshire Name:	EVNT.OMSATHMO

Item Text display:	EVNT.OMSATHMO may already be filled from the previous round. Do not display previous round response. Current round response to OMSATHMO will overwrite EVNT.OMSATHMO.

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	BOX OM1KK1 - (OMQ2148)
	English text: YES	
2	No	BOX OM1KK1 - (OMQ2148)
	English text: NO	

Attribute	Route
Don't know	BOX OM1KK1 - (OMQ2148)
Refusal	BOX OM1KK1 - (OMQ2148)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

46	**SPHadMHMO**	SP was covered by a MHMO plan anytime during current round = There is a PLAN where PLAN.PLANTYPE=5/MHMO & PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=current round & PLRO.COVANYTM=1/Yes). Exclude Deleted Plans. See T.N. 52.
362	**PrivHMOAnytime**	SP covered by Private Managed Care Plan anytime during current round = There is a PLAN where PLANTYPE=4/PrivatePlan & PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=current round & PLRO.PPRVHMO=1/Yes)). Exclude Deleted Plans. See T.N. 52.

DESIGN NOTES

BOX OM1KK1

Page Order # :   685

BOX INSTRUCTIONS

(OMQ2148)   IF ADMINISTERING ST, GO TO BOX ST36 - (STQ1810).

ELSE IF ADMINISTERING NS, GO TO BOX NS36 - (NSQ1810).

ELSE GO TO BOX OM9 - (OMQ2150).

ASSIGNMENTS

TECHNICAL NOTES

DESIGN NOTES

If administering ST or NS, return to BOX ST36 or BOX NS36.

BOX OM9

Page Order # :   690

BOX INSTRUCTIONS

(OMQ2150)   IF ASKING ABOUT A RENTAL ITEM FROM THE PREVIOUS ROUND, GO
TO OMS19_IN - NAVIGATOR (OMQ1786).

ELSE GO TO BOX OM10 - (OMQ2160).

ASSIGNMENTS

TECHNICAL NOTES

| 200 | **StillRentOxgnItem** | SP still renting oxygen related equipment at the time of the previous round interview = There is an EVNT where EVNT.EVNTTYPE ='OM' and EVNT.OMETYPE=8/Oxygen and EVNT.RENTSTIL = 1/Yes and EVNT.RENTRECR = previous round and EVNT.EVNTDFLG ^= 1/Yes. |

DESIGN NOTES

BOX OM10

Page Order # :   700

BOX INSTRUCTIONS

(OMQ2160)   IF OM20D HAS NOT BEEN ASKED, GO TO OM20D - MOREOXGN (OMQ2170).

ELSE GO TO BOX OMA11 - (OMQ2190).

ASSIGNMENTS

TECHNICAL NOTES

DESIGN NOTES

OM20D

Design Screen Type: Yes/No

Fields:	**Field 1:**	**MOREOXGN**

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 LASTOXGNTYPE = 1/Supplies, display "oxygen or supplies" and "have any expenses for oxygen-related equipment".
Else display "oxygen-related equipment" and "buy oxygen or supplies".

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT:

Context Header:

Int. Instr I:

Question Text: In addition to the [(oxygen or supplies)/(oxygen-related equipment)] that you just told me about, did [you/(SP)] [(buy oxygen or supplies)/(have any expenses for oxygen-related equipment)]?

Int. Instr II:

INPUT FIELDS / ROUTING

Field1:   **MOREOXGN**   (OMQ2170)

Cheshire Name: TEMP

Item Text display:

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	BOX OM11 - (OMQ2180)
	English text: YES	
2	No	BOX OMA11 - (OMQ2190)
	English text: NO	

Attribute	Route
Don't know	BOX OMA11 - (OMQ2190)
Refusal	BOX OMA11 - (OMQ2190)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

DESIGN NOTES

BOX OM11

Page Order # : 720

BOX INSTRUCTIONS

(OMQ2180)   IF OM19A - OXYGTYPE = 1/Supplies, SET NEXT OXYGEN TYPE TO EQUIPMENT AND GO TO OM19B - RENTPROB (OMQ1850).

ELSE SET NEXT OXYGEN TYPE TO SUPPLIES AND GO TO OM20 - EVENT_OMOXGN (OMQ1880).

ASSIGNMENTS

LASTOXGNTYPE   If OM19A - OXGNTYPE = 1/Supplies, set
LASTOXGNTYPE = 2/Equipment.
Else if OM19A - OXGNTYPE = 2/Equipment, set
LASTOXGNTYPE = 1/Supplies.

TECHNICAL NOTES

DESIGN NOTES

BOX OMA11

BOX INSTRUCTIONS

(OMQ2190)   IF SP WAS RENTING AT LEAST ONE KIDNEY DIALYSIS EQUIPMENT AT THE TIME OF THE PREVIOUS ROUND INTERVIEW, GO TO OMS21INTR - KDNYINTRO (OMQ2195).

ELSE GO TO OM21 - OMPRKDNY (OMQ2230).

ASSIGNMENTS

TECHNICAL NOTES

| 201 | StillRentKdnyItem | SP still renting kidney dialysis equipment at the time of the previous round interview = There is an EVNT where EVNT.EVNTTYPE ='OM' and EVNT.OMETYPE=9/Kidney and EVNT.RENTSTIL = 1/Yes and EVNT.RENTRECR = previous round and EVNT.EVNTDFLG ^= 1/Yes. |

DESIGN NOTES

OMS21INTR

Page Order # : 735

Design Screen Type: No Entry

| **Fields:** | **Field 1:** | **KDNYINTRO** |

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

Roster Name:

Roster Type:

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

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

DISPLAY INSTRUCTIONS:

Context header display:

Question display:

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT:

Context Header:

Int. Instr I:

Question Text: The next questions are about kidney dialysis equipment [you were/(SP) was] renting as of (REFERENCE DATE).

Int. Instr II:

INPUT FIELDS / ROUTING

Field1:   **KDNYINTRO**   (OMQ2195)

Cheshire Name: TEMP

Item Text display:

Item Text:

Label:
Label Position:

Field Type:	Enumerated	**FieldSize:**
Type Name:	TContinueEMPTY	**Min Value:**
Answers Allowed:	1	**Max Value:**
Drop Down List:	No	**Mask:**
Lookup File:	No	
Lookup File Name:		

Number	Label	Route
1	Continue	OMS21_IN - NAVIGATOR (OMQ2196)
	English text: CONTINUE	

Attribute	Route
Empty	OMS21_IN - NAVIGATOR (OMQ2196)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

DESIGN NOTES

OMS21_IN

Design Screen Type: Instance Navigator

Fields: **Field 1:** **NAVIGATOR**

Enable Functions: **HELP** No
COMMENTS No
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 all Kidney Dialysis Items that the SP was renting at the time of the previous round interview.

Invoke NO TRAVEL I/N.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT:

Context Header:

Int. Instr I:

Question Text:

Int. Instr II:

INPUT FIELDS / ROUTING

Field1: **NAVIGATOR** (OMQ2196)

Cheshire Name: N/A

Item Text display:

Item Text:

Label:
Label Position:

Field Type:	Enumerated	**FieldSize:**	
Type Name:	TInstanceNavigator	**Min Value:**	
Answers Allowed:	1	**Max Value:**	
Drop Down List:	No	**Mask:**	
Lookup File:	No		
Lookup File Name:			

Number	Label	Route
1	SelectItemInList	OMS21 - RENTSTIL (OMQ2200)
	English text: ITEM SELECTED IN INSTANCE NAVIGATOR	
2	SelectContinueInterview	OM21 - OMPRKDNY (OMQ2230)
	English text: CONTINUE INTERVIEW SELECTED	

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

201	**StillRentKdnyItem**	SP still renting kidney dialysis equipment at the time of the previous round interview = There is an EVNT where EVNT.EVNTTYPE ='OM' and EVNT.OMETYPE=9/Kidney and EVNT.RENTSTIL = 1/Yes and EVNT.RENTRECR = previous round and EVNT.EVNTDFLG ^= 1/Yes.

DESIGN NOTES

OMS21

Design Screen Type: Code 1

Fields: **Field 1:**   **RENTSTIL**

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: Is SP is alive and not institutionalized display "is".
                        Else display "was".

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT:

Context Header:

Int. Instr I:

Question Text: At the time of the last interview, [you were/(SP) was] renting
                     equipment for kidney dialysis. As of (today/DATE OF DEATH/DATE
                     OF INSTITUTIONALIZATION), (is/was) the equipment being rented?

Int. Instr II:

INPUT FIELDS / ROUTING

Field1:	**RENTSTIL**	(OMQ2200)

Cheshire Name: EVNT.RENTSTIL

Item Text display: Display previous response to EVNT.RENTSTIL and allow field to be updated.

Item Text:

Label:
Label Position:

Field Type:	Enumerated	**FieldSize:**	
Type Name:	TRentstil	**Min Value:**	
Answers Allowed:	1	**Max Value:**	
Drop Down List:	No	**Mask:**	
Lookup File:	No		
Lookup File Name:			

Number	Label	Route
1	Yes	BOX OM1NN - (OMQ2540)
	English text: YES	
2	No	OM22C - EVENDMM (OMQ2440)
	English text: NO	
3	EnteredInError	BOX OM16 - (OMQ2560)
	English text: EVENT ENTERED IN ERROR	

Attribute	Route
Don't know	BOX OM16 - (OMQ2560)
Refusal	BOX OM16 - (OMQ2560)

BACKGROUND VARIABLE ASSIGNMENTS

RENTRECR	If OMS21 - RENTSTIL = 1/Yes, set EVNT.RENTRECR = current round.
RENTENDR	If OMS21 - RENTSTIL ^= 1/Yes, set EVNT.RENTENDR = current round.
EVENDMM	If OMS21 - RENTSTIL = DK, set EVNT.EVENDMM = DK. Else if OMS21 - RENTSTIL = RF, set EVNT.EVENDMM = RF.
EVENDDD	If OMS21 - RENTSTIL = DK, set EVNT.EVENDDD = DK. Else if OMS21 - RENTSTIL = RF, set EVNT.EVENDDD = RF.

EVENDYY	If OMS21 - RENTSTIL = DK, set EVNT.EVENDYY = DK. Else if OMS21 - RENTSTIL = RF, set EVNT.EVENDYY = RF.
EVNTDFLG	If OMS21 - RENTSTIL = 3/EnteredInError, set EVNT.EVNTDFLG = 1/Yes.

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
		SP is Institutionalized = MRES.SPALIVE=2/AliveAndInstitute
		SP is Deceased = MRES.SPALIVE=3/Deceased.

DESIGN NOTES

OM21

Design Screen Type: Yes/No

Fields:	**Field 1:**	**OMPRKDNY**

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 OMS21 was asked, display "Other than what we already talked about, [since (REFERENCE DATE/SURVEY REFERENCE DATE)/between (REFERENCE DATE/SURVEY REFERENCE DATE) and (DATE OF DEATH/DATE OF INSTITUTIONALIZATION)]" and "other".
Else display "[Since (REFERENCE DATE/SURVEY REFERENCE DATE)/Between (REFERENCE DATE/SURVEY REFERENCE DATE) and (DATE OF DEATH/DATE OF INSTITUTIONALIZATION)]" and do not display "(other)".

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT:

Context Header:

Int. Instr I:

Question Text: (Other than what we already talked about), [(Since/since) (REFERENCE DATE/SURVEY REFERENCE DATE)/(Between/between) (REFERENCE DATE/SURVEY

REFERENCE DATE) and (DATE OF DEATH/DATE OF INSTITUTIONALIZATION)], did [you/(SP)] buy any (other) kidney dialysis supplies or buy, rent, or repair any related equipment?

Int. Instr II:

INPUT FIELDS / ROUTING

Field1:	**OMPRKDNY**	(OMQ2230)

Cheshire Name:	HRND.OMPRKDNY

Item Text display:	Do not display response option 3/IndicatedYesByDataPrep.
Item Text:	

Label:
Label Position:

Field Type:	Enumerated	**FieldSize:**	
Type Name:	TProbe	**Min Value:**	
Answers Allowed:	1	**Max Value:**	
Drop Down List:	No	**Mask:**	
Lookup File:	No		
Lookup File Name:			

Number	Label	Route
1	Yes	OM21A - KDNYTYPE (OMQ2240)
	English text: YES	
2	No	BOX OMA18 - (OMQ2600)
	English text: NO	
3	IndicatedYesByDataPrep	
		DO NOT DISPLAY.
	English text: INDICATED YES BY DATAPREP	

Attribute	Route
Don't know	BOX OMA18 - (OMQ2600)
Refusal	BOX OMA18 - (OMQ2600)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

DESIGN NOTES

OM21A

Page Order # :   760

Design Screen Type: Code 1

Fields: **Field 1:**   **KDNYTYPE**

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: What was that?

Int. Instr II:

INPUT FIELDS / ROUTING

Field1:   **KDNYTYPE**   (OMQ2240)

Cheshire Name: EVNT.KDNYTYPE

Item Text display:

Item Text:

Label:
Label Position:

Field Type:	Enumerated	**FieldSize:**	
Type Name:	TKdnytype	**Min Value:**	
Answers Allowed:	1	**Max Value:**	
Drop Down List:	No	**Mask:**	
Lookup File:	No		
Lookup File Name:			

Number	Label	Route
1	Supplies	OM22 - EVENT_OMKDNY (OMQ2290)
	English text: KIDNEY DIALYSIS SUPPLIES	
2	Equipment	OM21B - RENTPROB (OMQ2260)
	English text: KIDNEY DIALYSIS EQUIPMENT	

BACKGROUND VARIABLE ASSIGNMENTS

Kidney Dialysis Type is collected at OM21A or set in the background at BOX OM18 prior to entering the event dates into the roster. The value of Kidney Dialysis Type will need to be copied to the events entered into the roster. Therefore, a temporary variable, LASTKDNYTYPE will hold the most recent value entered/set for KDNYTYPE.

LASTKDNYTYPE   LASTKDNYTYPE = OM21A - KDNYTYPE.

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

DESIGN NOTES

Called from ST36 and NS36 if OM needs to be added to charge bundle in ST and/or NS.

OM21B

Design Screen Type: Code 1

Fields: **Field 1:**   **RENTPROB**

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: Did [you/(SP)] buy or repair the dialysis equipment, or did [you/(SP)] rent it?

Int. Instr II:

INPUT FIELDS / ROUTING

Field1:   **RENTPROB**   (OMQ2260)

Cheshire Name: EVNT.RENTPROB

Item Text display: Do not display response option 3/BoughtAndRented.

Item Text:

Label:
Label Position:

Field Type:	Enumerated	**FieldSize:**
Type Name:	TRentprob	**Min Value:**
Answers Allowed:	1	**Max Value:**
Drop Down List:	No	**Mask:**
Lookup File:	No	
Lookup File Name:		

Number	Label	Route
1	Buy	OM22 - EVENT_OMKDNY (OMQ2290)
	English text: BUY/REPAIR	
2	Rent	OM22A - EVENT_OMKDNYRENT (OMQ2360)
	English text: RENT	
3	BoughtAndRented	
		DO NOT DISPLAY.
	English text: BOUGHT/REPAIRED EQUIPMENT AND RENTED EQUIPMENT	

Attribute	Route
Don't know	OM22 - EVENT_OMKDNY (OMQ2290)
Refusal	OM22 - EVENT_OMKDNY (OMQ2290)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

DESIGN NOTES

OM21B - RENTPROB is an EVENT level detail.
The response to OM21B - RENTPROB needs to be copied to

EVNT.RENTPROB for each Event selected at OM22 or OM22A.

OM22

Page Order # :   800

Design Screen Type:	Roster	

Fields:	**Field 1:**	**EVENT_OMKDNY**

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

Roster Name: Event Roster Begin Date

Roster Type: Multiple Item Select

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

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

DISPLAY INSTRUCTIONS:

Context header display:

Question display: If LASTKDNYTYPE = 1/Supplies, display "purchase the kidney dialysis supplies".
Else display "buy or repair kidney dialysis equipment".

Multi Field display:

Roster/Grid Instructions: Display all kidney dialysis items that have been added in the current round where:

EVNT.EVNTDFLG^=1/Yes, and
(EVNT.EVNTRNDC = current round or EVNT.RENTRECR = current round), and
EVNT.EVNTTYPE = OM, and
EVNT.OMETYPE = 9/Kidney.

Display all loaded events as protected rows.
Display in order of entry.

Roster/Grid display:	**COL #**	**HEADER**	**INSTRUCTIONS**
	1	Purchase or Repair/Rental Date	Display EVENT DATE in "Mon DD YYYY" format.

2	Rental Stop Date	If EVNT.RENTPROB = 2/Rent and (EVNT.RENTSTIL = 2/No, DK, or RF) and ((EVNT.RENT2BUY ^= 2/PurchasedRentToBuy) or (EVNT.RENT2BUY = EMPTY)), display EVENT END DATE in "Mon DD YYYY" format. Else do not display.
3	Rentals	If EVNT.RENTPROB=2/Rent and ((EVNT.RENT2BUY ^= 2/PurchasedRentToBuy) or (EVNT.RENT2BUY = EMPTY)), display "R". Else do not display.
4	Status	If EVNT.RENTSTIL = 1/Yes, display "RR". Else if EVNT.RENT2BUY = 2/PurchasedRentToBuy, display "OW". Else do not display.
5	OME Type	Display EVNT.KDNYTYPE.

Report display:

TEXT: ‑

Context Header:

Int. Instr I: SELECT OR ADD ALL DATES AT THIS ROSTER.

Question Text: When did [you/(SP)] (purchase the kidney dialysis supplies)/(buy or repair kidney dialysis equipment)? Please tell me all the dates [since (REFERENCE DATE/SURVEY REFERENCE DATE)/between (REFERENCE DATE/SURVEY REFERENCE DATE) and (DATE OF DEATH/DATE OF INSTITUTIONALIZATION)].

Int. Instr II:

INPUT FIELDS / ROUTING

Field1: **EVENT_OMKDNY** (OMQ2290)

Cheshire Name: TEMP

Item Text display:
Item Text:

Label:
Label Position:

Field Type:	String	**FieldSize:**	135
Type Name:	TEvntPick135	**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 OM1LL - (OMQ2330)

BACKGROUND VARIABLE ASSIGNMENTS

Roster details will be collected on EVNT:
EVNT key = EVNT.EVNTBASE + EVNT.EVNTNUM
EVNT.EVNTNUM = Number of OM event selected.

For Event(s) added, see EVENT ROSTER BEGIN DATE POP-UP specifications for pop-up window programming instructions.

Variables populated in Event Roster Begin Date:

EVNT.EVNTNUM	Event number
EVNT.EVNTRNDC	Round
EVNT.EVBEGMM	Event Month
EVNT.EVBEGDD	Event Day
EVNT.EVBEGYY	Event Year
BASE.LASTEVNT	Highest EVNT.EVNTNUM.

For each event added, set additional EVNT fields as instructed below.

EVNTTYPE	EVNT.EVNTTYPE = OM.
OMETYPE	EVNT.OMETYPE = 9/Kidney.
KDNYTYPE	EVNT.KDNYTYPE = LASTKDNYTYPE.
STOMTYPE	If KDNYTYPE = 1/Supplies, STOMTYPE = 61/KidneySupplies. 2/Equipment, STOMTYPE = 62/KidneyEquipment.
EVNTPROV	EVNT.EVNTPROV = 01.
RENTPROB	If LASTKDNYTYPE = 2/Equipment, set RENTPROB = OM21B - RENTPROB response.
EVCHGFLG	If currently administering ST or NS, set EVNT.EVCHGFLG = 1/Yes.

EVORPFLG If currently administering ST or NS, and if OM Event date added is outside the Survey Reference Period, set EVNT.EVORPFLG = 1/ORP. See General Specifications for setting this ORP flag.

SOFT EDIT CHECKS

HARD EDIT CHECKS

Edit #1
If administering OM section in the current round utilization series (i.e. OM not being asked from ST or NS), then execute Edit #1:

Date of event, 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. DATE MUST BE ON OR BETWEEN (REFERENCE DATE) AND (TODAY/DATE OF DEATH/DATE OF INSTITUTIONALIZATION)".
INVOLVES EVBEGMM, EVBEGDD, EVBEGYY.

Edit #2
Date of event, EVBEGMM/EVBEGDD/EVBEGYY, cannot match an existing date entered on this roster. If date of event added does not have missing data, EVBEGMM, EVBEGDD, EVBEGYY ^= DK and EVBEGMM, EVBEGDD, EVBEGYY ^= RF, then check this date against other event dates for duplicate dates.

The following must be true for the event added to be a duplicate of an existing event:
Both EVNTDFLG ^= 1/Yes.
Both EVNTRNDC=current round.
OMETYPE matches.
KDNYTYPE matches.
EVBEGMM, EVBEGDD, and EVBEGYY ^= DK, RF and
  EVBEGMM matches.
  EVBEGDD matches.
  EVBEGYY matches.
RENTPROB matches, OR
  1st Event RENTPROB = 1/Buy and 2nd Event RENTPROB = DK or RF, OR
  1st Event RENTPROB = DK or RF and 2nd Event RENTPROB = 1/Buy.

The date of the event added should not match any other date on roster.
If not true, display message "THIS DATE HAS ALREADY BEEN ENTERED. PLEASE VERIFY YOUR RESPONSE AND REENTER."
INVOLVES EVBEGMM, EVBEGDD, EVBEGYY.

TECHNICAL NOTES

DESIGN NOTES

BOX OM1LL

Page Order # :   810

BOX INSTRUCTIONS

(OMQ2330)   IF SP COVERED BY AN MEDICARE MANAGED CARE PLAN OR PRIVATE MANAGED CARE PLAN ANYTIME DURING THE CURRENT ROUND, GO TO OM22_IN - NAVIGATOR (OMQ2335).

ELSE GO TO BOX OM1NN1 - (OMQ2558).

ASSIGNMENTS

TECHNICAL NOTES

46	SPHadMHMO	SP was covered by a MHMO plan anytime during current round = There is a PLAN where PLAN.PLANTYPE=5/MHMO & PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=current round & PLRO.COVANYTM=1/Yes). Exclude Deleted Plans. See T.N. 52.
362	PrivHMOAnytime	SP covered by Private Managed Care Plan anytime during current round = There is a PLAN where PLANTYPE=4/PrivatePlan & PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=current round & PLRO.PPRVHMO=1/Yes)). Exclude Deleted Plans. See T.N. 52.

DESIGN NOTES

OM22_IN

Page Order # : 815

Design Screen Type: Instance Navigator

Fields: **Field 1:** **NAVIGATOR**

Enable Functions:	**HELP**	No
	COMMENTS	No
	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 OM's added at OM22.

Invoke NO TRAVEL I/N.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT:

Context Header:

Int. Instr I:

Question Text:

Int. Instr II:

INPUT FIELDS / ROUTING

Field1:   **NAVIGATOR**   (OMQ2335)

Cheshire Name: N/A

Item Text display:

Item Text:

Label:
Label Position:

Field Type:	Enumerated	**FieldSize:**
Type Name:	TInstanceNavigator	**Min Value:**
Answers Allowed:	1	**Max Value:**
Drop Down List:	No	**Mask:**
Lookup File:	No	
Lookup File Name:		

Number	Label	Route
1	SelectItemInList	OM22AA - OMSATHMO (OMQ2340)
	English text: ITEM SELECTED IN INSTANCE NAVIGATOR	
2	SelectContinueInterview	BOX OM1NN1 - (OMQ2558)
	English text: CONTINUE INTERVIEW SELECTED	

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

DESIGN NOTES

OM22AA

Page Order # :   820

Design Screen Type: Yes/No

Fields: **Field 1:**   **OMSATHMO**

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 the event date for the OM event currently being asked about.

Display the name of the Kidney Item currently being asked about.

Kidney Item:
If KDNYTYPE = 1/Supplies, display "kidney dialysis supplies".
Else display "kidney dialysis equipment".

Always display "(or repair)" in parenthesis.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display: Display all Medicare managed care plans and Private 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, 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 = Health insurance plan name "(PLAN NAME) Managed Care Plan".

TEXT: —

Context Header:

Int. Instr I:

Question Text: On (EVENT DATE), did [you/(SP)] buy (or repair) the (KIDNEY
ITEM) at [READ MANAGED CARE PLAN NAME(S) BELOW] or
through a service or discount offered through [READ MANAGED
CARE PLAN NAME(S) BELOW]?

[PROBE: This could include buying (or repairing) the (KIDNEY
ITEM) at a plan center; at a place or store that honors [your/(SP's)]
plan card; or through a place or store that the plan referred
[you/(SP)] to.]

Int. Instr II:

INPUT FIELDS / ROUTING

Field1:   **OMSATHMO**   (OMQ2340)

Cheshire Name: EVNT.OMSATHMO

Item Text display:

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	BOX OM14 - (OMQ2350)
	English text: YES	
2	No	BOX OM14 - (OMQ2350)
	English text: NO	

Attribute	Route
Don't know	BOX OM14 - (OMQ2350)
Refusal	BOX OM14 - (OMQ2350)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

46	**SPHadMHMO**	SP was covered by a MHMO plan anytime during current round = There is a PLAN where PLAN.PLANTYPE=5/MHMO & PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=current round & PLRO.COVANYTM=1/Yes). Exclude Deleted Plans. See T.N. 52.
362	**PrivHMOAnytime**	SP covered by Private Managed Care Plan anytime during current round = There is a PLAN where PLANTYPE=4/PrivatePlan & PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=current round & PLRO.PPRVHMO=1/Yes)). Exclude Deleted Plans. See T.N. 52.

DESIGN NOTES

BOX OM14

Page Order # :   830

BOX INSTRUCTIONS

(OMQ2350)   GO TO OM22_IN - NAVIGATOR (OMQ2335).

ASSIGNMENTS

TECHNICAL NOTES

DESIGN NOTES

OM22A

Page Order # :   840

Design Screen Type: Roster

Fields:	**Field 1:**	**EVENT_OMKDNYRENT**

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

Roster Name: Event Roster Begin Date

Roster Type: Single Item Select

Roster Functions:	**Add Item**	Yes	Display as ' Add a Date '
	Edit Item	Yes	Display as ' Edit a Date '
	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 kidney dialysis items that have been added in the current round where:

EVNT.EVNTDFLG^=1/Yes, and
(EVNT.EVNTRNDC = current round or EVNT.RENTRECR = current round), and
EVNT.EVNTTYPE = OM, and
EVNT.OMETYPE = 9/Kidney.

Display all loaded events as protected rows.
Display in order of entry.

Roster/Grid display:	**COL #**	**HEADER**	**INSTRUCTIONS**
	1	Purchase or Repair/Rental Date	Display EVENT DATE in "Mon DD YYYY" format.

2	Rental Stop Date	If EVNT.RENTPROB = 2/Rent and (EVNT.RENTSTIL = 2/No, DK, or RF) and ((EVNT.RENT2BUY ^= 2/PurchasedRentToBuy) or (EVNT.RENT2BUY = EMPTY)), display EVENT END DATE in "Mon DD YYYY" format. Else do not display.
3	Rentals	If EVNT.RENTPROB=2/Rent and ((EVNT.RENT2BUY ^= 2/PurchasedRentToBuy) or (EVNT.RENT2BUY = EMPTY)), display "R". Else do not display.
4	Status	If EVNT.RENTSTIL = 1/Yes, display "RR". Else if EVNT.RENT2BUY = 2/PurchasedRentToBuy, display "OW". Else do not display.
5	OME Type	Display EVNT.KDNYTYPE.

Report display:

TEXT: _

Context Header:

Int. Instr I: SELECT OR ADD ONLY ONE DATE AT THIS ROSTER.

Question Text: Please tell me the first date [since (REFERENCE DATE/SURVEY REFERENCE DATE)/between (REFERENCE DATE/SURVEY REFERENCE DATE) and (DATE OF DEATH/DATE OF INSTITUTIONALIZATION)] that [you/(SP)] rented the kidney dialysis equipment.

Int. Instr II:

INPUT FIELDS / ROUTING

Field1: EVENT_OMKDNYREN (OMQ2360)
T

Cheshire Name: TEMP

Item Text display:
Item Text:

Label:
Label Position:

Field Type:	String	**FieldSize:**	135
Type Name:	TEvntPick135	**Min Value:**	
Answers Allowed:	1	**Max Value:**	
Drop Down List:	No	**Mask:**	
Lookup File:	No		
Lookup File Name:			

Number	Label	Route
1	[Continuous answer.]	OM22B - RENTSTIL (OMQ2390)

BACKGROUND VARIABLE ASSIGNMENTS

Roster details will be collected on EVNT:
EVNT key = EVNT.EVNTBASE + EVNT.EVNTNUM
EVNT.EVNTNUM = Number of OM event selected.

For Event(s) added, see EVENT ROSTER BEGIN DATE POP-UP specifications for pop-up
window programming instructions.

Variables populated in Event Roster Begin Date:

EVNT.EVNTNUM	Event number
EVNT.EVNTRNDC	Round
EVNT.EVBEGMM	Event Month
EVNT.EVBEGDD	Event Day
EVNT.EVBEGYY	Event Year
BASE.LASTEVNT	Highest EVNT.EVNTNUM.

For each event added, set additional EVNT fields as instructed below.

EVNTTYPE	EVNT.EVNTTYPE = OM.
OMETYPE	EVNT.OMETYPE = 9/Kidney.
KDNYTYPE	EVNT.KDNYTYPE = 2/Equipment.
STOMTYPE	STOMTYPE = 62/KidneyEquipment.
EVNTPROV	EVNT.EVNTPROV = 01.
RENTPROB	RENTPROB = OM21B - RENTPROB response.
EVCHGFLG	If currently administering ST or NS, set EVNT.EVCHGFLG = 1/Yes.

EVORPFLG   If currently administering ST or NS, and if OM Event
                       date added is outside the Survey Reference Period,
                       set EVNT.EVORPFLG = 1/ORP. See General
                       Specifications for setting this ORP flag.

SOFT EDIT CHECKS

HARD EDIT CHECKS

Edit #1
If administering OM section in the current round utilization series (i.e.
OM not being asked from ST or NS), then execute Edit #1:

Date of event, 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. DATE MUST BE ON
OR BETWEEN (REFERENCE DATE) AND (TODAY/DATE OF
DEATH/DATE OF INSTITUTIONALIZATION)".
INVOLVES EVBEGMM, EVBEGDD, EVBEGYY.

Edit #2
Date of event, EVBEGMM/EVBEGDD/EVBEGYY, cannot match an
existing date entered on this roster. If date of event added does not
have missing data, EVBEGMM, EVBEGDD, EVBEGYY ^= DK and
EVBEGMM, EVBEGDD, EVBEGYY ^= RF, then check this date
against other event dates for duplicate dates.

The following must be true for the event added to be a duplicate of
an existing event:
Both EVNTDFLG ^= 1/Yes.
Both EVNTRNDC=current round.
OMETYPE matches.
KDNYTYPE matches.
EVBEGMM, EVBEGDD, and EVBEGYY ^= DK, RF and
   EVBEGMM matches.
   EVBEGDD matches.
   EVBEGYY matches.
RENTPROB matches, OR
   1st Event RENTPROB = 1/Buy and 2nd Event RENTPROB = DK
or RF, OR
   1st Event RENTPROB = DK or RF and 2nd Event RENTPROB =
1/Buy.

The date of the event added should not match any other date on
roster.
If not true, display message "THIS DATE HAS ALREADY BEEN
ENTERED. PLEASE VERIFY YOUR RESPONSE AND REENTER."
INVOLVES EVBEGMM, EVBEGDD, EVBEGYY.

TECHNICAL NOTES

DESIGN NOTES

OM22B

Design Screen Type: Yes/No

Fields: **Field 1:** **RENTSTIL**

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: [Are you/Is (SP)/Was (SP)] still renting the kidney dialysis equipment?

Int. Instr II:

INPUT FIELDS / ROUTING

Field1:   **RENTSTIL**   (OMQ2390)

Cheshire Name: EVNT.RENTSTIL

Item Text display: Do not display response option 3/EnteredInError

Item Text:

Label:
Label Position:

Field Type:	Enumerated	**FieldSize:**	
Type Name:	TRentstil	**Min Value:**	
Answers Allowed:	1	**Max Value:**	
Drop Down List:	No	**Mask:**	
Lookup File:	No		
Lookup File Name:			

Number	Label	Route
1	Yes	BOX OM1NN - (OMQ2540)
	English text: YES	
2	No	OM22C - EVENDYY (OMQ2460)
	English text: NO	
3	EnteredInError	
		DO NOT DISPLAY.
	English text: EVENT ENTERED IN ERROR	

Attribute	Route
Don't know	BOX OM1NN1 - (OMQ2558)
Refusal	BOX OM1NN1 - (OMQ2558)

BACKGROUND VARIABLE ASSIGNMENTS

RENTRECR	If OM22B - RENTSTIL = 1/Yes, set EVNT.RENTRECR = current round.
RENTENDR	If OM22B - RENTSTIL ^= 1/Yes, set EVNT.RENTENDR = current round.
EVENDMM	If OM22B - RENTSTIL = DK, set EVNT.EVENDMM = DK. Else if OM22B - RENTSTIL = RF, set EVNT.EVENDMM = RF.
EVENDDD	If OM22B - RENTSTIL = DK, set EVNT.EVENDDD = DK. Else if OM22B - RENTSTIL = RF, set EVNT.EVENDDD = RF.

EVENDYY If OM22B - RENTSTIL = DK, set EVNT.EVENDYY = DK.
Else if OM22B - RENTSTIL = RF, set EVNT.EVENDYY = RF.

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

DESIGN NOTES

OM22C

Design Screen Type: Date

Fields:	**Field 1:**	**EVENDMM**
	Field 2:	**EVENDDD**
	Field 3:	**EVENDYY**

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: Horizontal Alignment

Display all fields at one time.

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT:

Context Header:

Int. Instr I:

Question Text: What was the last date the equipment was rented?

Int. Instr II:

INPUT FIELDS / ROUTING

Field1:	**EVENDMM**	(OMQ2440)

Cheshire Name: EVNT.EVENDMM

Item Text display:

Item Text:

Label:
Label Position:

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.]	OM22C - EVENDDD (OMQ2450)

Attribute	**Route**
Don't know	OM22C - EVENDDD (OMQ2450)
Refusal	OM22C - EVENDDD (OMQ2450)

Field2:   **EVENDDD**   (OMQ2450)

Cheshire Name: EVNT.EVENDDD

Item Text display:

Item Text:

Label:

Label Position:

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.]	OM22C - EVENDYY (OMQ2460)

Attribute	Route
Don't know	OM22C - EVENDYY (OMQ2460)
Refusal	OM22C - EVENDYY (OMQ2460)

Field3: **EVENDYY** (OMQ2460)

Cheshire Name: EVNT.EVENDYY

Item Text display:
Item Text:

Label:
Label Position:

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.]	BOX OM15A - (OMQ2470)

Attribute	Route
Don't know	BOX OM15A - (OMQ2470)
Refusal	BOX OM15A - (OMQ2470)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

Edit #1
If administering OM section in the current round utilization series (i.e.
OM not being asked from ST or NS), then execute Edit #1:

Rental end date, EVENDMM/EVENDDD/EVENDYY, must be on or
between (REFERENCE DATE) and (TODAY/DATE OF
DEATH/DATE OF INSTITUTIONALIZATION).
If not true, display message "INVALID DATE. DATE MUST BE ON
OR BETWEEN (REFERENCE DATE) AND (TODAY/DATE OF
DEATH/DATE OF INSTITUTIONALIZATION)".
INVOLVES EVENDMM, EVENDDD, EVENDYY.

Edit #2
Rental end date, EVENDMM/EVENDDD/EVENDYY, must be on or
after the date the item was rented,
EVBEGMM/EVBEGDD/EVBEGYY.
If not true, display message, "INVALID DATE. DATE MUST BE ON
OR AFTER (EVENT DATE). PLEASE REENTER."

INVOLVES EVENDMM, EVENDDD, EVENDYY.

TECHNICAL NOTES

DESIGN NOTES

BOX OM15A

BOX INSTRUCTIONS

(OMQ2470)   IF SP IS NOT DECEASED, GO TO OM22CC - RENT2BUY (OMQ2480).

ELSE GO TO BOX OM1NN - (OMQ2540).

ASSIGNMENTS

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
		SP is Institutionalized = MRES.SPALIVE=2/AliveAndInstitute
		SP is Deceased = MRES.SPALIVE=3/Deceased.

DESIGN NOTES

OM22CC

Design Screen Type: Code 1

Fields: **Field 1:**   **RENT2BUY**

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, display "have".
Else display "has".

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT:

Context Header:

Int. Instr I:

Question Text: You said [you/(SP)] stopped renting the dialysis equipment. Is this because (you/he/she) no longer (have/has) the equipment or because (you/he/she) (have/has) purchased it through a rent-to-buy option?

Int. Instr II:

INPUT FIELDS / ROUTING

Field1:   **RENT2BUY**   (OMQ2480)

Cheshire Name: EVNT.RENT2BUY

Item Text display:

Item Text:

Label:
Label Position:

Field Type:	Enumerated	**FieldSize:**	
Type Name:	TRen2buy	**Min Value:**	
Answers Allowed:	1	**Max Value:**	
Drop Down List:	No	**Mask:**	
Lookup File:	No		
Lookup File Name:			

Number	Label	Route
1	NoLongerHave	BOX OM1NN - (OMQ2540)
	English text: NO LONGER HAVE THE ITEM	
2	PurchasedRentToBuy	BOX OM1NN - (OMQ2540)
	English text: PURCHASED THROUGH RENT-TO-BUY	
3	Other	OM22CCVB - REN2BVB (OMQ2490)
	English text: OTHER	

Attribute	Route
Don't know	BOX OM1NN - (OMQ2540)
Refusal	BOX OM1NN - (OMQ2540)

BACKGROUND VARIABLE ASSIGNMENTS

RBUYCOST   If OM22CC - RENT2BUY = 2/PurchasedRentToBuy
                        or 3/Other, set EVNT.RBUYCOST=1/StillCollectCost.

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

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

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

DESIGN NOTES

OM22CCVB

Page Order # :   910

Design Screen Type: Verbatim Text

Fields: **Field 1:**   **REN2BVB**

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: BRIEFLY EXPLAIN WHY SP STOPPED RENTING THE DIALYSIS
EQUIPMENT.

Question Text:

Int. Instr II: RECORD VERBATIM.

INPUT FIELDS / ROUTING

Field1: **REN2BVB** (OMQ2490)

Cheshire Name: NONE

REPLACES THE FOLLOWING CHESHIRE VARIABLES:
EVNT.REN2VB1
EVNT.REN2VB2
EVNT.REN2VB3
EVNT.REN2VB4

Item Text display:

Item Text:

Label:
Label Position:

Field Type:	Open	**FieldSize:**	180
Type Name:	TOpen180	**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 OM1NN - (OMQ2540)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

DESIGN NOTES

BOX OM1NN

Page Order # :   930

BOX INSTRUCTIONS
___

(OMQ2540)   IF SP COVERED BY AN MEDICARE MANAGED CARE PLAN OR PRIVATE
MANAGED CARE PLAN ANYTIME DURING THE CURRENT ROUND, GO
TO OM22D1 - OMSATHMO (OMQ2550).

ELSE GO TO BOX OM1NN1 - (OMQ2558).

ASSIGNMENTS
___

TECHNICAL NOTES
___

46	SPHadMHMO	SP was covered by a MHMO plan anytime during current round = There is a PLAN where PLAN.PLANTYPE=5/MHMO & PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=current round & PLRO.COVANYTM=1/Yes). Exclude Deleted Plans. See T.N. 52.
362	PrivHMOAnytime	SP covered by Private Managed Care Plan anytime during current round = There is a PLAN where PLANTYPE=4/PrivatePlan & PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=current round & PLRO.PPRVHMO=1/Yes)). Exclude Deleted Plans. See T.N. 52.

DESIGN NOTES
___

OM22D1

Design Screen Type: Yes/No

Fields: **Field 1:**   **OMSATHMO**

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: Display all Medicare managed care plans and Private 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,
                            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 = Health insurance plan name "(PLAN NAME)
                            Managed Care Plan".

TEXT: -

Context Header:

Int. Instr I:

Question Text: Did [you/(SP)] rent the kidney dialysis equipment at [READ

MANAGED CARE PLAN NAME(S) BELOW] or through a service or discount offered through [READ MANAGED CARE PLAN NAME(S) BELOW]?

[PROBE: This could include renting the kidney dialysis equipment at a plan center; at a place or store that honors [your/(SP's)] plan card; or through a place or service that the plan referred [you/(SP)] to.]

Int. Instr II:

INPUT FIELDS / ROUTING

Field1:	**OMSATHMO**	(OMQ2550)

Cheshire Name: EVNT.OMSATHMO

Item Text display: EVNT.OMSATHMO may already be filled from the previous round. Do not display previous round response. Current round response to OMSATHMO will overwrite EVNT.OMSATHMO.

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	BOX OM1NN1 - (OMQ2558)
	English text: YES	
2	No	BOX OM1NN1 - (OMQ2558)
	English text: NO	

Attribute	Route
Don't know	BOX OM1NN1 - (OMQ2558)
Refusal	BOX OM1NN1 - (OMQ2558)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

TECHNICAL NOTES

46	**SPHadMHMO**	SP was covered by a MHMO plan anytime during current round = There is a PLAN where PLAN.PLANTYPE=5/MHMO & PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=current round & PLRO.COVANYTM=1/Yes). Exclude Deleted Plans. See T.N. 52.
362	**PrivHMOAnytime**	SP covered by Private Managed Care Plan anytime during current round = There is a PLAN where PLANTYPE=4/PrivatePlan & PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=current round & PLRO.PPRVHMO=1/Yes)). Exclude Deleted Plans. See T.N. 52.

DESIGN NOTES

BOX OM1NN1

Page Order # :   945

BOX INSTRUCTIONS

(OMQ2558)   IF ADMINISTERING ST, GO TO BOX ST36 - (STQ1810).

ELSE IF ADMINISTERING NS, GO TO BOX NS36 - (NSQ1810).

ELSE GO TO BOX OM16 - (OMQ2560).

ASSIGNMENTS

TECHNICAL NOTES

DESIGN NOTES

If administering ST or NS, return to BOX ST36 or BOX NS36.

BOX OM16

Page Order # :   950

BOX INSTRUCTIONS

(OMQ2560)   IF ASKING ABOUT A RENTAL ITEM FROM THE PREVIOUS ROUND, GO
TO OMS21_IN - NAVIGATOR (OMQ2196).

ELSE GO TO BOX OM17 - (OMQ2570).

ASSIGNMENTS

TECHNICAL NOTES

201	**StillRentKdnyItem**	SP still renting kidney dialysis equipment at the time of the previous round interview = There is an EVNT where EVNT.EVNTTYPE ='OM' and EVNT.OMETYPE=9/Kidney and EVNT.RENTSTIL = 1/Yes and EVNT.RENTRECR = previous round and EVNT.EVNTDFLG ^= 1/Yes.

DESIGN NOTES

BOX OM17

Page Order # :   960

BOX INSTRUCTIONS

(OMQ2570)   IF OM22D HAS NOT BEEN ASKED, GO TO OM22D - MOREKDNY (OMQ2580).

ELSE GO TO BOX OMA18 - (OMQ2600).

ASSIGNMENTS

TECHNICAL NOTES

DESIGN NOTES

OM22D

Page Order # :   970

Design Screen Type: Yes/No

Fields: **Field 1:**   **MOREKDNY**

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 LASTKDNYTYPE = 1/Supplies, display "kidney dialysis supplies".
    Else display "kidney dialysis equipment".

    If LASTKDNYTYPE = 1/Supplies, display "obtain any kidney dialysis equipment".
    Else display "buy any kidney dialysis supplies".

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT: ‑

Context Header:

Int. Instr I:

Question Text: In addition to the [(kidney dialysis supplies)/(kidney dialysis equipment)] that you just told me about, did [you/(SP)] [(obtain any kidney dialysis equipment)/(buy any kidney dialysis supplies)]?

Int. Instr II:

INPUT FIELDS / ROUTING

Field1:	**MOREKDNY**	(OMQ2580)

Cheshire Name: TEMP

Item Text display:
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	BOX OM18 - (OMQ2590)
	English text: YES	
2	No	BOX OMA18 - (OMQ2600)
	English text: NO	

Attribute	Route
Don't know	BOX OMA18 - (OMQ2600)
Refusal	BOX OMA18 - (OMQ2600)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

DESIGN NOTES

BOX OM18

Page Order # :   980

BOX INSTRUCTIONS

(OMQ2590)   IF OM21A - KDNYTYPE = 1/Supplies, SET NEXT KIDNEY TYPE TO
EQUIPMENT AND GO TO OM21B - RENTPROB (OMQ2260).

ELSE SET NEXT KIDNEY TYPE TO SUPPLIES AND GO TO OM22 -
EVENT_OMKDNY (OMQ2290).

ASSIGNMENTS

LASTKDNYTYPE   If OM21A - KDNYTYPE = 1/Supplies, set
LASTKDNYTYPE = 2/Equipment.
Else if OM21A - KDNYTYPE = 2/Equipment, set
LASTKDNYTYPE = 1/Supplies.

TECHNICAL NOTES

DESIGN NOTES

BOX OMA18

BOX INSTRUCTIONS

(OMQ2600)   IF SP WAS STILL RENTING AT LEAST ONE OTHER MEDICAL EQUIPMENT
AT THE TIME OF THE PREVIOUS ROUND INTERVIEW, GO TO
OMS23INTR - OTHRINTRO (OMQ2605).

ELSE GO TO OM23 - OMPROTHR (OMQ2640).

ASSIGNMENTS

TECHNICAL NOTES

| 202 | StillRentOthrItem | SP still renting an other medical equipment at the time of the previous round interview = There is an EVNT where EVNTTYPE ='OM' and OMETYPE=10/OtherMedicalExpense and EVNT.RENTSTIL = 1/Yes and EVNT.RENTRECR = previous round and EVNT.EVNTDFLG ^= 1/Yes. |

DESIGN NOTES

OMS23INTR

Design Screen Type: No Entry

Fields: **Field 1:**   **OTHRINTRO**

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

Roster Name:

Roster Type:

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

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

DISPLAY INSTRUCTIONS:

Context header display:

Question display:

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT:

Context Header:

Int. Instr I:

Question Text: The next questions are about other medical equipment [you
                    were/(SP) was] renting as of (REFERENCE DATE).

Int. Instr II:

INPUT FIELDS / ROUTING

Field1: OTHRINTRO (OMQ2605)

Cheshire Name: TEMP

Item Text display:

Item Text:

Label:
Label Position:

Field Type:	Enumerated	**FieldSize:**
Type Name:	TContinueEMPTY	**Min Value:**
Answers Allowed:	1	**Max Value:**
Drop Down List:	No	**Mask:**
Lookup File:	No	
Lookup File Name:		

Number	Label	Route
1	Continue	OMS23_IN - NAVIGATOR (OMQ2606)
	English text: CONTINUE	

Attribute	Route
Empty	OMS23_IN - NAVIGATOR (OMQ2606)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

DESIGN NOTES

OMS23_IN

Page Order # :   996

Design Screen Type: Instance Navigator

Fields: **Field 1:**   **NAVIGATOR**

Enable Functions: **HELP**   No
                         COMMENTS   No
                         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 all Other Medical Expense Items that the SP was renting at
                         the time of the previous round interview.

                         Invoke NO TRAVEL I/N.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT:

Context Header:

Int. Instr I:

Question Text:

Int. Instr II:

INPUT FIELDS / ROUTING

Field1:   **NAVIGATOR**   (OMQ2606)

Cheshire Name: N/A

Item Text display:

Item Text:

Label:

Label Position:

Field Type:	Enumerated	**FieldSize:**
Type Name:	TInstanceNavigator	**Min Value:**
Answers Allowed:	1	**Max Value:**
Drop Down List:	No	**Mask:**
Lookup File:	No	
Lookup File Name:		

Number	Label	Route
1	SelectItemInList	OMS23 - RENTSTIL (OMQ2610)
	English text: ITEM SELECTED IN INSTANCE NAVIGATOR	
2	SelectContinueInterview	OM23 - OMPROTHR (OMQ2640)
	English text: CONTINUE INTERVIEW SELECTED	

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

202	**StillRentOthrItem**	SP still renting an other medical equipment at the time of the previous round interview = There is an EVNT where EVNTTYPE ='OM' and OMETYPE=10/OtherMedicalExpense and EVNT.RENTSTIL = 1/Yes and EVNT.RENTRECR = previous round and EVNT.EVNTDFLG ^= 1/Yes.

DESIGN NOTES

OMS23

Design Screen Type: Code 1

Fields:	**Field 1:**	**RENTSTIL**

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 the name of the Other Medical Expense Item currently being asked about.

Other Medical Expense Item =
If EVNT.OTHRTYPE=91/Other, display other specify text, EVNT.EVOSTEXT. See technical note.
Else display EVNT.OTHRTYPE response.

If SP is alive and not institutionalized, display "is".
Else display "was".

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT: –

Context Header:

Int. Instr I:

Question Text: At the time of the last interview, [you were/(SP) was] renting (OTHER MEDICAL EXPENSE ITEM). As of (today/DATE OF DEATH/DATE

OF INSTITUTIONALIZATION), (is/was) the (OTHER MEDICAL
EXPENSE ITEM) being rented?

Int. Instr II:

INPUT FIELDS / ROUTING

Field1:	**RENTSTIL**	(OMQ2610)

Cheshire Name:	EVNT.RENTSTIL

Item Text display:	Display previous response to EVNT.RENTSTIL and allow field to be updated.

Item Text:

Label:
Label Position:

Field Type:	Enumerated	**FieldSize:**	
Type Name:	TRentstil	**Min Value:**	
Answers Allowed:	1	**Max Value:**	
Drop Down List:	No	**Mask:**	
Lookup File:	No		
Lookup File Name:			

Number	Label	Route
1	Yes	BOX OM1QQ - (OMQ2980)
	English text: YES	
2	No	OM26B - EVENDMM (OMQ2880)
	English text: NO	
3	EnteredInError	BOX OM23 - (OMQ3000)
	English text: EVENT ENTERED IN ERROR	

Attribute	Route
Don't know	BOX OM23 - (OMQ3000)
Refusal	BOX OM23 - (OMQ3000)

BACKGROUND VARIABLE ASSIGNMENTS

RENTRECR	If OMS23 - RENTSTIL = 1/Yes, set EVNT.RENTRECR = current round.
RENTENDR	If OMS23 - RENTSTIL ^= 1/Yes, set EVNT.RENTENDR = current round.
EVENDMM	If OMS23 - RENTSTIL = DK, set EVNT.EVENDMM = DK. Else if OMS23 - RENTSTIL = RF, set EVNT.EVENDMM = RF.

EVENDDD		If OMS23 - RENTSTIL = DK, set EVNT.EVENDDD = DK. Else if OMS23 - RENTSTIL = RF, set EVNT.EVENDDD = RF.
EVENDYY		If OMS23 - RENTSTIL = DK, set EVNT.EVENDYY = DK. Else if OMS23 - RENTSTIL = RF, set EVNT.EVENDYY = RF.
EVNTDFLG		If OMS23 - RENTSTIL = 3/EnteredInError, set EVNT.EVNTDFLG = 1/Yes.

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 SP is Institutionalized = MRES.SPALIVE=2/AliveAndInstitute SP is Deceased = MRES.SPALIVE=3/Deceased.
217	**EVOSTEXT**	EVOSTEXT is stored in EVOS.EVOSTEXT in Cheshire database, however, it will be temporarily copied to/collected on EVNT for data collection. EVNT.EVOSTEXT is copied from/to EVOS.EVOSTEXT during data transformation.

DESIGN NOTES

OM23

Design Screen Type: Yes/No

Fields:	**Field 1:**	**OMPROTHR**

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 "[Other medical…]" in brackets.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT:

Context Header:

Int. Instr I: SHOW CARD OM4

Question Text: [Since (REFERENCE DATE/SURVEY REFERENCE DATE)/Between (REFERENCE DATE/SURVEY REFERENCE DATE) and (DATE OF DEATH/DATE OF INSTITUTIONALIZATION)], did [you/(SP)] buy, rent, or repair any other medical equipment or buy any other medical supplies besides what we have talked about?

[Other medical equipment and supplies include portable commodes or raised toilet seats, portable tub seats, special chairs or cushions, hospital beds, ostomy supplies, incontenence supplies such as Depends, Serenity or other brands of disposable undergarments,

pads or briefs, bandages, dressings, tape supplies, pulmonary equipment such as a Nebulizer or CPAP, and blood pressure equipment such as cuffs or monitors, etc.]

Int. Instr II:

INPUT FIELDS / ROUTING

Field1:	**OMPROTHR**	(OMQ2640)

Cheshire Name: HRND.OMPROTHR

Item Text display: Do not display response option 3/IndicatedYesByDataPrep

Item Text:

Label:

Label Position:

Field Type:	Enumerated	**FieldSize:**
Type Name:	TProbe	**Min Value:**
Answers Allowed:	1	**Max Value:**
Drop Down List:	No	**Mask:**
Lookup File:	No	
Lookup File Name:		

Number	Label	Route
1	Yes	OM24 - OTHRTYPE (OMQ2650)
	English text: YES	
2	No	BOX OM24 - (OMQ3019)
	English text: NO	
3	IndicatedYesByDataPrep	
		DO NOT DISPLAY.
	English text: INDICATED YES BY DATAPREP	

Attribute	Route
Don't know	BOX OM24 - (OMQ3019)
Refusal	BOX OM24 - (OMQ3019)

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
		SP is Institutionalized = MRES.SPALIVE=2/AliveAndInstitute
		SP is Deceased = MRES.SPALIVE=3/Deceased.

DESIGN NOTES

OM24

Design Screen Type: Code 1

Fields:	**Field 1:**	**OTHRTYPE**
	Field 2:	**EVOSTEXT**

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: What kind of equipment was the item?

Int. Instr II:

INPUT FIELDS / ROUTING

Field1:   **OTHRTYPE**   (OMQ2650)

Cheshire Name: EVNT.OTHRTYPE

Item Text display:

Item Text:

Label:
Label Position:

Field Type:	Enumerated	**FieldSize:**	
Type Name:	TOthrtype	**Min Value:**	
Answers Allowed:	1	**Max Value:**	
Drop Down List:	No	**Mask:**	
Lookup File:	No		
Lookup File Name:			

Number	Label	Route
1	Toilet	OM24A - RENTPROB (OMQ2690)
	English text: PORTABLE COMMODE OR RAISED TOILET SEAT	
2	Tub	OM24A - RENTPROB (OMQ2690)
	English text: PORTABLE TUB SEAT	
3	Chair	OM24A - RENTPROB (OMQ2690)
	English text: SPECIAL CHAIR/CUSHION/MATTRESS	
4	Bed	OM24A - RENTPROB (OMQ2690)
	English text: HOSPITAL BED/BED SIDES	
5	OstomySupplies	BOX OM18B - (OMQ2700)
	English text: OSTOMY SUPPLIES	
6	IncontinenceSupplies	BOX OM18B - (OMQ2700)
	English text: INCONTINENCE SUPPLIES (I.E. DEPENDS, SERENITY DISPOSABLE DIAPERS OR PADS)	
7	Bandages	BOX OM18B - (OMQ2700)
	English text: BANDAGES, DRESSINGS, TAPE SUPPLIES	
8	PulmonaryEquipment	OM24A - RENTPROB (OMQ2690)
	English text: PULMONARY EQUIPMENT	
9	BloodPressureEquipment	OM26 - EVENT_OMOTHR (OMQ2740)
	English text: BLOOD PRESSURE EQUIPMENT	
91	Other	OM24 - EVOSTEXT (OMQ2660)
	English text: OTHER	

Field2: **EVOSTEXT** (OMQ2660)

Cheshire Name: EVOS.EVOSTEXT

NOTE: See technical note.

Item Text display: Display (SPECIFY) in same blue font used for interviewer instructions.

Item Text: OTHER (SPECIFY)

Label:
Label Position:

Field Type:	String	**FieldSize:**	30
Type Name:	TOthrspec	**Min Value:**	
Answers Allowed:	1	**Max Value:**	
Drop Down List:	No	**Mask:**	
Lookup File:	No		
Lookup File Name:			

Number	Label	Route
1	[Continuous answer.]	OM24A - RENTPROB (OMQ2690)

BACKGROUND VARIABLE ASSIGNMENTS

THE FOLLOWING INSTRUCTIONS APPLY ONLY TO OM24 - OTHRTYPE = 5/OstomySupplies, 6/IncontinenceSupplies, or 7/Bandages:

When Ostomy Supplies, Incontinence Supplies or Bandages is selected as the Other Medical Expense Type, only one EVNT record is generated per type across all rounds.   A current round PMRO linked to this EVNT is created each round the SP reports this OM type in order to collect round specific event details.

If OM24 - OTHRTYPE = 5/OstomySupplies, 6/IncontinenceSupplies, or 7/Bandages, then create and fill the following fields as instructed below:

First search for an existing EVNT that matches OM24 - OTHRTYPE.
An existing EVNT is an EVNT where:
EVNT.OMETYPE =10/OtherMedicalExpense, and
EVNT.OTHRTYPE matches OM24 - OTHRTYPE, and EVNT.EVNTDFLG ^=1/Yes

If no matching EVNT exists, create a new EVNT.

EVNT key = EVNT.EVNTBASE + EVNT.EVNTNUM.

BASE.LASTEVNT 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.LASTEVNT should be >= to the highest EVNT.EVNTNUM fielded. The new EVNT.EVNTNUM should be calculated based on BASE.LASTEVNT + 001. Each time an EVNT record is generated in the field, BASE.LASTEVNT 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.LASTEVNT + 001. See detailed instructions below.

Set additional EVNT fields as instructed below.

Regardless if matching EVNT exists, create a current round PMRO where
PMRO.PMROEVNT = EVNT.EVNTNUM and PMRO.PMRORND = current round. NOTE:
PMRO may already exist. Set additional PMRO fields as instructed below.

EVNTNUM	Set new EVNT.EVNTNUM = BASE.LASTEVNT + 001. This assumes that BASE.LASTEVNT is incremented each time an EVNT record is generated in the field.
LASTEVNT	If creating a new EVNT, once new EVNT record is generated, set BASE.LASTEVNT = new EVNT.EVNTNUM.
EVNTRNDC	If creating a new EVNT, set EVNT.EVNTRNDC = current round.
EVNTTYPE	If creating a new EVNT, set EVNT.EVNTTYPE = 'OM'.
OMETYPE	If creating a new EVNT, set EVNT.OMETYPE = 10/OtherMedicalExpense.
OTHRTYPE	If creating a new EVNT, set EVNT.OTHRTYPE = OM24 - OTHRTYPE response.
STOMTYPE	If creating a new EVNT, if OM24 - OTHRTYPE = 5/OstomySupplies, STOMTYPE = 45/OstomySupplies. 6/IncontinenceSupplies, STOMTYPE = 46/IncontinenceSupplies. 7/Bandages, STOMTYPE = 47/Bandages.
EVNTPROV	EVNT.EVNTPROV = 01.
PMROEVNT	PMRO.PMROEVNT = this EVNT.EVNTNUM.
PMRORND	PMRO.PMRORND = current round.
PMROTYPE	PMRO.PMROTYPE = 'OM'.
EVCHGFLG	If creating a new event and currently administering ST or NS, set EVNT.EVCHGFLG = 1/Yes.

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

217	**EVOSTEXT**	EVOSTEXT is stored in EVOS.EVOSTEXT in Cheshire database, however, it will be temporarily copied to/collected on EVNT for data collection. EVNT.EVOSTEXT is copied from/to EVOS.EVOSTEXT during data transformation.

DESIGN NOTES

Called from ST36 and NS36 if OM needs to be added to charge bundle in
ST and/or NS.

OM24 - OTHRTYPE and OM24 - EVOSTEXT are EVENT level detail.

The response to OM24 - OTHRTYPE needs to be copied to
EVNT.OTHRTYPE for each Event selected at OM26 or OM26A.

The response to OM24 - EVOSTEXT needs to be copied to
EVNT.EVOSTEXT for each Event selected at OM26 or OM26A.

OM24A

Page Order # : 1030

Design Screen Type: Code 1

Fields: **Field 1:** **RENTPROB**

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 name of the other medical expense item that is currently being asked about.

Other Medical Expense Item =
If OM24-OTHRTYPE=91/Other, display other specify text, OM24-EVOSTEXT.
Else display OM24-OTHRTYPE response.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT:

Context Header:

Int. Instr I:

Question Text: Did [you/(SP)] buy or repair the (OTHER MEDICAL EXPENSE ITEM), or did [you/(SP)] rent it?

Int. Instr II:

INPUT FIELDS / ROUTING

Field1:	**RENTPROB**	(OMQ2690)

Cheshire Name:	EVNT.RENTPROB

Item Text display: Do not display response option 3/BoughtAndRented

Item Text:

Label:
Label Position:

Field Type:	Enumerated	**FieldSize:**	
Type Name:	TRentprob	**Min Value:**	
Answers Allowed:	1	**Max Value:**	
Drop Down List:	No	**Mask:**	
Lookup File:	No		
Lookup File Name:			

Number	Label	Route
1	Buy	OM26 - EVENT_OMOTHR (OMQ2740)
	English text: BUY/REPAIR	
2	Rent	OM26A - EVENT_OMOTHRRENT (OMQ2810)
	English text: RENT	
3	BoughtAndRented	
		DO NOT DISPLAY.
	English text: BOUGHT/REPAIRED EQUIPMENT AND RENTED EQUIPMENT	

Attribute	Route
Don't know	OM26 - EVENT_OMOTHR (OMQ2740)
Refusal	OM26 - EVENT_OMOTHR (OMQ2740)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

DESIGN NOTES

OM24A - RENTPROB is an EVENT level detail.

The response to OM24A - RENTPROB needs to be copied to
EVNT.RENTPROB for each Event selected at OM26 or OM26A.

BOX OM18B

BOX INSTRUCTIONS

(OMQ2700)   IF NOT ADMINISTERING ST AND NOT ADMINISTERING NS, GO TO
OM25 - GETNUM (OMQ2720).

ELSE GO TO BOX OM1QQ1 - (OMQ2998).

ASSIGNMENTS

TECHNICAL NOTES

DESIGN NOTES

If administering ST or NS, we do not collect GETNUM in OM. When
returning to ST/NS, we will collect # of purchases covered by charge
bundle, XCEV.NUMLINKS, and then copy this value to PMRO.GETNUM.

OM25

Page Order # :   1060

Design Screen Type: Numeric

Fields:	**Field 1:**	**GETNUM**

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 the SP has reported the Other Medical Expense entered at OM24, EVNT.OTHRTYPE, more than once in the current round, display interviewer instruction 1.
Else do not display.

If SP is alive and not institutionalized, display "[have you/has (SP)] bought or obtained".
Else display "did (SP) buy or obtain".

Display name of the other medical expense item that is currently being asked about.

Other Medical Expense Item = Display OM24-OTHRTYPE response.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT:

Context Header:

Int. Instr I:	THIS ITEM AND NUMBER OF PURCHASES HAS BEEN ENTERED ALREADY FOR THIS ROUND. PLEASE CORRECT THE NUMBER OF TIMES TO BE THE TOTAL NUMBER OF TIMES PURCHASED SINCE (REFERENCE DATE).
Question Text:	How many times [since (REFERENCE DATE)/between (REFERENCE DATE) and (DATE OF DEATH/DATE OF INSTITUTIONALIZATION)] [[have you/has (SP)] bought or obtained/did (SP) buy or obtain] (OTHER MEDICAL EXPENSE ITEM)?
Int. Instr II:	

INPUT FIELDS / ROUTING

Field1:	**GETNUM**	(OMQ2720)

Cheshire Name:	PMRO.GETNUM
Item Text display:	PMRO.GETNUM may already be filled. If so, display this value in the input field and allow the field to be updated.
Item Text:	
Label:	NUMBER OF PURCHASES:
Label Position:	Left

Field Type:	Integer	**FieldSize:**	
Type Name:	TGetnum	**Min Value:**	0
Answers Allowed:	1	**Max Value:**	100
Drop Down List:	No	**Mask:**	
Lookup File:	No		
Lookup File Name:			

Number	Label	Route
1	[Continuous answer.]	BOX OM1QQ1 - (OMQ2998)

Attribute	Route
Don't know	BOX OM1QQ1 - (OMQ2998)
Refusal	BOX OM1QQ1 - (OMQ2998)

BACKGROUND VARIABLE ASSIGNMENTS

OM25 - GETNUM is stored on the current round PMRO where PMRO.PMROEVNT = this EVNT.EVNTNUM and PMRO.PMRORND = current round.

SOFT EDIT CHECKS

GETNUM = 1-60, DK or RF;
If not true, display message: "THE AMOUNT ENTERED SEEMS
UNLIKELY. PLEASE VERIFY AND REENTER."

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
		SP is Institutionalized = MRES.SPALIVE=2/AliveAndInstitute
		SP is Deceased = MRES.SPALIVE=3/Deceased.

DESIGN NOTES

OM26

Page Order # : 1070

Design Screen Type: Roster

Fields: **Field 1:** **EVENT_OMOTHR**

Enable Functions:
HELP	No
COMMENTS	Yes
JUMPBACK	Yes

Roster Name: Event Roster Begin Date

Roster Type: Multiple Item Select

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

Grid Functions:
Add Line	No
Delete Line	No

DISPLAY INSTRUCTIONS:

Context header display:

Question display: Display name of the other medical expense item that is currently being asked about.

Other Medical Expense Item =
If OM24-OTHRTYPE=91/Other, display other specify text, OM24-EVOSTEXT.
Else display OM24-OTHRTYPE response.

Multi Field display:

Roster/Grid Instructions: Display all other medical expense items that have been reported in the current round where:

EVNT.EVNTDFLG^=1/Yes, and
(EVNT.EVNTRNDC = current round or EVNT.RENTRECR = current round), and
EVNT.EVNTTYPE = OM, and
EVNT.OMETYPE = 10/OtherMedicalExpense.

Display all loaded events as protected rows.
Display in order of entry.

Roster/Grid display:

COL #	HEADER	INSTRUCTIONS
1	Purchase or Repair/Rental Date	If (EVNT.OTHRTYPE ^= 5/OstomySupplies and EVNT.OTHRTYPE ^= 6/IncontinenceSupplies and

		EVNT.OTHRTYPE ^= 7/Bandages), display EVENT DATE in "Mon DD YYYY" format. Else do not display.
2	Rental Stop Date	If EVNT.RENTPROB = 2/Rent and (EVNT.RENTSTIL = 2/No, DK, or RF) and ((EVNT.RENT2BUY ^= 2/PurchasedRentToBuy) or (EVNT.RENT2BUY = EMPTY)), display EVENT END DATE in "Mon DD YYYY" format. Else do not display.
3	Purchases	IF PMRO.GETNUM > 0,DK, or RF, display number of purchases, PMRO.GETNUM, on PMRO where PMRO.PMROEVNT = this EVNT.EVNTNUM and PMRO.PMRORND = current round. Else do not display.
4	Rentals	If EVNT.RENTPROB=2/Rent and ((EVNT.RENT2BUY ^= 2/PurchasedRentToBuy) or (EVNT.RENT2BUY = EMPTY)), display "R". Else do not display.
5	Status	If EVNT.RENTSTIL = 1/Yes, display "RR". Else if EVNT.RENT2BUY = 2/PurchasedRentToBuy, display "OW". Else do not display.
6	OME Type	If EVNT.OTHRTYPE=91/Other, display other specify text, EVNT.EVOSTEXT. Else display EVNT.OTHRTYPE response.

Report display:

TEXT: _

Context Header:

Int. Instr I: SELECT OR ADD ALL DATES AT THIS ROSTER.

Question Text: When did [you/(SP)] buy or repair the (OTHER MEDICAL EXPENSE ITEM)? Please tell me all the dates [since (REFERENCE DATE/SURVEY REFERENCE DATE)/between (REFERENCE DATE/SURVEY REFERENCE DATE) and (DATE OF DEATH/DATE OF INSTITUTIONALIZATION)]

Int. Instr II:

INPUT FIELDS / ROUTING

Field1: **EVENT_OMOTHR** (OMQ2740)

Cheshire Name: TEMP

Item Text display:

Item Text:

Label:
Label Position:

Field Type:	String	**FieldSize:**	135
Type Name:	TEvntPick135	**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 OM1OO - (OMQ2780)

BACKGROUND VARIABLE ASSIGNMENTS

Roster details will be collected on EVNT:
EVNT key = EVNT.EVNTBASE + EVNT.EVNTNUM
EVNT.EVNTNUM = Number of OM event selected.

For Event(s) added, see EVENT ROSTER BEGIN DATE POP-UP specifications for pop-up
window programming instructions.

Variables populated in Event Roster Begin Date:

EVNT.EVNTNUM   Event number
EVNT.EVNTRNDC   Round
EVNT.EVBEGMM   Event Month
EVNT.EVBEGDD   Event Day
EVNT.EVBEGYY   Event Year
BASE.LASTEVNT   Highest EVNT.EVNTNUM.

For each event added, set additional EVNT fields as instructed below.

OM26 - EVOSTEXT is stored on EVNT during the WVS interview, but will be transformed
to EVOS during data transformation.

Instructions for data transformation:
If OM24 - OTHRTYPE = 91/Other, Other Specify text will be stored in EVNT.EVOSTEXT.
During data transformation, a new EVOS record should be created where
EVOS.EVOSEVNT = this EVNT.EVNTNUM and EVOS.EVOSNUM = next sequential
number for EVOS.EVOSEVNT.

EVOS Key = EVOS.EVOSBASE + EVOS.EVOSEVNT + EVOS.EVOSNUM

EVNT.EVOSTEXT should be copied to EVOS.EVOSTEXT. Additional EVOS fields need to
be filled during data transformation as instructed below:

EVNTTYPE	EVNT.EVNTTYPE = OM.
OMETYPE	EVNT.OMETYPE = 10/OtherMedicalExpense.
OTHRTYPE	EVNT.ORTHTYPE = OM24 - OTHRTYPE response.
STOMTYPE	If OTHRTYPE = 1/Toilet, STOMTYPE=41/Toilet. 2/Tub, STOMTYPE=42/Tub. 3/Chair, STOMTYPE=43/Chair. 4/Bed, STOMTYPE=44/Bed. 8/PulmonaryEquipment, STOMTYPE=48/PulmonaryEquipment. 9/BloodPressureEquipment, STOMTYPE=49/Bl... 91/Other, STOMTYPE=91/Other.
EVNTPROV	EVNT.EVNTPROV = 01.
RENTPROB	If OTHRTYPE=1/Toilet, 2/Tub, 3/Chair, 4/Bed, 8/PulmonaryEquipment, or 91/Other, set EVNT.RENTPROB = OM24A response.
EVOSTEXT	If OM24 - OTHRTYPE= 91/Other, set EVNT.EVOSTEXT = OM24 - EVOSTEXT other specify text. This will be copied to EVOS.EVOSTEXT during data transformation.
EVOSEVNT	If OM24 - OTHRTYPE = 91/Other, create EVOS where EVOS.EVOSEVNT = EVNT.EVNTNUM. Data Transformation only.
EVOSNUM	If OM24 - OTHRTYPE = 91/Other, create EVOS where EVOS.EVOSNUM = next sequential number for EVOS.EVOSEVNT. Data Transformation only.
EVOSRNDC	If OM24 - OTHRTYPE = 91/Other, set EVOS.EVOSRNDC = current round. Data Transformation only.
EVNTQUES	If OM24 - OTHRTYPE = 91/Other, set EVOS.EVNTQUES = 'OM24'. Data Transformation only.
EVOSTEXT	If OM24 - OTHRTYPE= 91/Other, set EVOS.EVOSTEXT = EVNT.EVOSTEXT. Data Transformation only.
EVCHGFLG	If currently administering ST or NS, set EVNT.EVCHGFLG = 1/Yes.
EVORPFLG	If currently administering ST or NS, and if OM Event date added is outside the Survey Reference Period, set EVNT.EVORPFLG = 1/ORP. See General Specifications for setting this ORP flag.

SOFT EDIT CHECKS

HARD EDIT CHECKS

Edit #1
If administering OM section in the current round utilization series (i.e.
OM not being asked from ST or NS), then execute Edit #1:

Date of event, 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. DATE MUST BE ON

OR BETWEEN (REFERENCE DATE) AND (TODAY/DATE OF
DEATH/DATE OF INSTITUTIONALIZATION)".
INVOLVES EVBEGMM, EVBEGDD, EVBEGYY.

Edit #2
Date of event, EVBEGMM/EVBEGDD/EVBEGYY, cannot match an
existing date entered on this roster. If date of event added does not
have missing data, EVBEGMM, EVBEGDD, EVBEGYY ^= DK and
EVBEGMM, EVBEGDD, EVBEGYY ^= RF, then check this date
against other event dates for duplicate dates.

The following must be true for the event added to be a duplicate of
an existing event:
Both EVNTDFLG ^= 1/Yes.
Both EVNTRNDC=current round.
OMETYPE matches.
OTHRTYPE matches.
EVBEGMM, EVBEGDD, and EVBEGYY ^= DK, RF and
    EVBEGMM matches.
    EVBEGDD matches.
    EVBEGYY matches.
RENTPROB matches, OR
    1st Event RENTPROB = 1/Buy and 2nd Event RENTPROB = DK
or RF, OR
    1st Event RENTPROB = DK or RF and 2nd Event RENTPROB =
1/Buy.
The date of the event added should not match any other date on
roster.
If not true, display message "THIS DATE HAS ALREADY BEEN
ENTERED. PLEASE VERIFY YOUR RESPONSE AND REENTER."
INVOLVES EVBEGMM, EVBEGDD, EVBEGYY.

TECHNICAL NOTES

DESIGN NOTES

BOX OM1OO

Page Order # :   1080

BOX INSTRUCTIONS

(OMQ2780)   IF SP COVERED BY AN MEDICARE MANAGED CARE PLAN OR PRIVATE
MANAGED CARE PLAN ANYTIME DURING THE CURRENT ROUND, GO
TO OM26_IN - NAVIGATOR (OMQ2785).

ELSE GO TO BOX OM1QQ1 - (OMQ2998).

ASSIGNMENTS

TECHNICAL NOTES

46	SPHadMHMO	SP was covered by a MHMO plan anytime during current round = There is a PLAN where PLAN.PLANTYPE=5/MHMO & PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=current round & PLRO.COVANYTM=1/Yes). Exclude Deleted Plans. See T.N. 52.
362	PrivHMOAnytime	SP covered by Private Managed Care Plan anytime during current round = There is a PLAN where PLANTYPE=4/PrivatePlan & PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=current round & PLRO.PPRVHMO=1/Yes)). Exclude Deleted Plans. See T.N. 52.

DESIGN NOTES

OM26_IN

Page Order # :   1085

Design Screen Type: Instance Navigator

Fields:	**Field 1:**	**NAVIGATOR**

Enable Functions:	**HELP**	No
	COMMENTS	No
	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 OM's added at OM26.

Invoke NO TRAVEL I/N.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT:

Context Header:

Int. Instr I:

Question Text:

Int. Instr II:

INPUT FIELDS / ROUTING

Field1:   **NAVIGATOR**   (OMQ2785)

Cheshire Name: N/A

Item Text display:

Item Text:

Label:
Label Position:

Field Type:	Enumerated	**FieldSize:**
Type Name:	TInstanceNavigator	**Min Value:**
Answers Allowed:	1	**Max Value:**
Drop Down List:	No	**Mask:**
Lookup File:	No	
Lookup File Name:		

Number	Label	Route
1	SelectItemInList	OM26AA - OMSATHMO (OMQ2790)
	English text: ITEM SELECTED IN INSTANCE NAVIGATOR	
2	SelectContinueInterview	BOX OM1QQ1 - (OMQ2998)
	English text: CONTINUE INTERVIEW SELECTED	

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

DESIGN NOTES

OM26AA

Page Order # :   1090

Design Screen Type: Yes/No

Fields:	**Field 1:**	**OMSATHMO**

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 the event date for the OM event currently being asked about.

Display name of the other medical expense item currently being asked about.

Other Medical Expense Item =
If EVNT.OTHRTYPE=91/Other, display other specify text, EVNT.EVOSTEXT.
Else display EVNT.OTHRTYPE response.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display: Display all Medicare managed care plans and Private 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, 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 = Health insurance plan name "(PLAN NAME) Managed Care Plan".

TEXT: –

Context Header:

Int. Instr I:

Question Text: On (EVENT DATE), did [you/(SP)] buy or repair the (OTHER MEDICAL EXPENSE ITEM) at [READ MANAGED CARE PLAN NAME(S) BELOW] or through a service or discount offered through [READ MANAGED CARE PLAN NAME(S) BELOW]?

[PROBE: This could include buying or repairing the (OTHER MEDICAL EXPENSE ITEM) at a plan center; at a place or store that honors [your/(SP's)] plan card; or through a place or store that the plan referred [you/(SP)] to.]

Int. Instr II:

INPUT FIELDS / ROUTING

Field1:	**OMSATHMO**	(OMQ2790)

Cheshire Name: EVNT.OMSATHMO

Item Text display:

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	BOX OM21 - (OMQ2800)
	English text: YES	
2	No	BOX OM21 - (OMQ2800)
	English text: NO	

Attribute	Route
Don't know	BOX OM21 - (OMQ2800)
Refusal	BOX OM21 - (OMQ2800)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

46	**SPHadMHMO**	SP was covered by a MHMO plan anytime during current round = There is a PLAN where PLAN.PLANTYPE=5/MHMO & PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=current round & PLRO.COVANYTM=1/Yes). Exclude Deleted Plans. See T.N. 52.
362	**PrivHMOAnytime**	SP covered by Private Managed Care Plan anytime during current round = There is a PLAN where PLANTYPE=4/PrivatePlan & PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=current round & PLRO.PPRVHMO=1/Yes)). Exclude Deleted Plans. See T.N. 52.

DESIGN NOTES

BOX OM21

Page Order # :   1100

BOX INSTRUCTIONS

(OMQ2800)   GO TO OM26_IN - NAVIGATOR (OMQ2785).

ASSIGNMENTS

TECHNICAL NOTES

DESIGN NOTES

OM26A

Page Order # :   1110

Design Screen Type: Roster

Fields: **Field 1:**   **EVENT_OMOTHRREN T**

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

Roster Name: Event Roster Begin Date

Roster Type: Single Item Select

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

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

DISPLAY INSTRUCTIONS:

Context header display:

Question display: Display name of the other medical expense item that is currently being asked about.

Other Medical Expense Item =
If EVNT.OTHRTYPE=91/Other, display other specify text, EVNT.EVOSTEXT.
Else display EVNT.OTHRTYPE response.

Multi Field display:

Roster/Grid Instructions: Display all other medical expense items that have been reported in the current round where:

EVNT.EVNTDFLG^=1/Yes, and
(EVNT.EVNTRNDC = current round or EVNT.RENTRECR = current round), and
EVNT.EVNTTYPE = OM, and
EVNT.OMETYPE = 10/OtherMedicalExpense.

Display all loaded events as protected rows.
Display in order of entry.

Roster/Grid display:	COL #	HEADER	INSTRUCTIONS
	1	Purchase or Repair/Rental Date	If (EVNT.OTHRTYPE ^= 5/OstomySupplies and EVNT.OTHRTYPE ^=

			6/IncontinenceSupplies and EVNT.OTHRTYPE ^= 7/Bandages), display EVENT DATE in "Mon DD YYYY" format. Else do not display.
	2	Rental Stop Date	If EVNT.RENTPROB = 2/Rent and (EVNT.RENTSTIL = 2/No, DK, or RF) and ((EVNT.RENT2BUY ^= 2/PurchasedRentToBuy) or (EVNT.RENT2BUY = EMPTY)), display EVENT END DATE in "Mon DD YYYY" format. Else do not display.
	3	Purchases	IF PMRO.GETNUM > 0, DK, or RF, display number of purchases, PMRO.GETNUM, on PMRO where PMRO.PMROEVNT = this EVNT.EVNTNUM and PMRO.PMRORND = current round. Else do not display.
	4	Rentals	If EVNT.RENTPROB=2/Rent and ((EVNT.RENT2BUY ^= 2/PurchasedRentToBuy) or (EVNT.RENT2BUY = EMPTY)), display "R". Else do not display.
	5	Status	If EVNT.RENTSTIL = 1/Yes, display "RR". Else if EVNT.RENT2BUY = 2/PurchasedRentToBuy, display "OW". Else do not display.
	6	OME Type	If EVNT.OTHRTYPE=91/Other, display other specify text, EVNT.EVOSTEXT. Else display EVNT.OTHRTYPE response.

Report display:

TEXT: _

Context Header:

Int. Instr I: ADD ONLY ONE DATE AT THIS ROSTER.

Question Text: Please tell me the first date [since (REFERENCE DATE/SURVEY REFERENCE DATE)/between (REFERENCE DATE/SURVEY REFERENCE DATE) and (DATE OF DEATH/DATE OF INSTITUTIONALIZATION)] that [you/(SP)] rented the (OTHER MEDICAL EXPENSE ITEM)

Int. Instr II:

INPUT FIELDS / ROUTING

Field1:   **EVENT_OMOTHRREN**   (OMQ2810)
          T

Cheshire Name: TEMP

Item Text display:

Item Text:

Label:
Label Position:

Field Type:	String	**FieldSize:**	135	
Type Name:	TEvntPick135	**Min Value:**		
Answers Allowed:	1	**Max Value:**		
Drop Down List:	No	**Mask:**		
Lookup File:	No			
Lookup File Name:				

Number	Label	Route
1	[Continuous answer.]	OM26A1 - RENTSTIL (OMQ2840)

BACKGROUND VARIABLE ASSIGNMENTS

Roster details will be collected on EVNT:
EVNT key = EVNT.EVNTBASE + EVNT.EVNTNUM
EVNT.EVNTNUM = Number of OM event selected.

For Event(s) added, see EVENT ROSTER BEGIN DATE POP-UP specifications for pop-up
window programming instructions.

Variables populated in Event Roster Begin Date:

EVNT.EVNTNUM   Event number
EVNT.EVNTRNDC   Round
EVNT.EVBEGMM   Event Month
EVNT.EVBEGDD   Event Day
EVNT.EVBEGYY   Event Year
BASE.LASTEVNT   Highest EVNT.EVNTNUM.

For each event added, set additional EVNT fields as instructed below.

OM26A - EVOSTEXT is stored on EVNT during the WVS interview, but will be transformed
to EVOS during data transformation.

Instructions for data transformation:
If OM24 - OTHRTYPE = 91/Other, Other Specify text will be stored in EVNT.EVOSTEXT.
During data transformation, a new EVOS record should be created where
EVOS.EVOSEVNT = this EVNT.EVNTNUM and EVOS.EVOSNUM = next sequential
number for EVOS.EVOSEVNT.

EVOS Key = EVOS.EVOSBASE + EVOS.EVOSEVNT + EVOS.EVOSNUM

EVNT.EVOSTEXT should be copied to EVOS.EVOSTEXT. Additional EVOS fields need to
be filled during data transformation as instructed below:

EVOSTEXT	If OM24 - OTHRTYPE= 91/Other, set EVOS.EVOSTEXT = EVNT.EVOSTEXT. Data Transformation only.
EVNTTYPE	EVNT.EVNTTYPE = OM.
OMETYPE	EVNT.OMETYPE = 10/OtherMedicalExpense.
OTHRTYPE	EVNT.ORTHTYPE = OM24 - OTHRTYPE response.
STOMTYPE	If OTHRTYPE = 1/Toilet, STOMTYPE=41/Toilet. 2/Tub, STOMTYPE=42/Tub. 3/Chair, STOMTYPE=43/Chair. 4/Bed, STOMTYPE=44/Bed. 8/PulmonaryEquipment, STOMTYPE=48/PulmonaryEquipment. 91/Other, STOMTYPE=91/Other.
EVNTPROV	EVNT.EVNTPROV = 01.
RENTPROB	EVNT.RENTPROB = OM24A response.
EVOSTEXT	If OM24 - OTHRTYPE= 91/Other, set EVNT.EVOSTEXT = OM24 - EVOSTEXT other specify text. This will be copied to EVOS.EVOSTEXT during data transformation.
EVOSEVNT	If OM24 - OTHRTYPE = 91/Other, create EVOS where EVOS.EVOSEVNT = EVNT.EVNTNUM. Data Transformation only.
EVOSNUM	If OM24 - OTHRTYPE = 91/Other, create EVOS where EVOS.EVOSNUM = next sequential number for EVOS.EVOSEVNT. Data Transformation only.
EVOSRNDC	If OM24 - OTHRTYPE = 91/Other, set EVOS.EVOSRNDC = current round. Data Transformation only.
EVNTQUES	If OM24 - OTHRTYPE = 91/Other, set EVOS.EVNTQUES = 'OM24'. Data Transformation only.
EVCHGFLG	If currently administering ST or NS, set EVNT.EVCHGFLG = 1/Yes.
EVORPFLG	If currently administering ST or NS, and if OM Event date added is outside the Survey Reference Period, set EVNT.EVORPFLG = 1/ORP. See General Specifications for setting this ORP flag.

SOFT EDIT CHECKS

HARD EDIT CHECKS

Edit #1
If administering OM section in the current round utilization series (i.e. OM not being asked from ST or NS), then execute Edit #1:

Date of event, 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. DATE MUST BE ON OR BETWEEN (REFERENCE DATE) AND (TODAY/DATE OF DEATH/DATE OF INSTITUTIONALIZATION)".

INVOLVES EVBEGMM, EVBEGDD, EVBEGYY.

Edit #2
Date of event, EVBEGMM/EVBEGDD/EVBEGYY, cannot match an existing date entered on this roster. If date of event added does not have missing data, EVBEGMM, EVBEGDD, EVBEGYY ^= DK and EVBEGMM, EVBEGDD, EVBEGYY ^= RF, then check this date against other event dates for duplicate dates.

The following must be true for the event added to be a duplicate of an existing event:
Both EVNTDFLG ^= 1/Yes.
Both EVNTRNDC=current round.
OMETYPE matches.
OTHRTYPE matches.
EVBEGMM, EVBEGDD, and EVBEGYY ^= DK, RF and
   EVBEGMM matches.
   EVBEGDD matches.
   EVBEGYY matches.
RENTPROB matches, OR
   1st Event RENTPROB = 1/Buy and 2nd Event RENTPROB = DK or RF, OR
   1st Event RENTPROB = DK or RF and 2nd Event RENTPROB = 1/Buy.
The date of the event added should not match any other date on roster.
If not true, display message "THIS DATE HAS ALREADY BEEN ENTERED. PLEASE VERIFY YOUR RESPONSE AND REENTER."
INVOLVES EVBEGMM, EVBEGDD, EVBEGYY.

TECHNICAL NOTES

DESIGN NOTES

OM26A1

Page Order # : 1120

Design Screen Type: Yes/No

Fields: **Field 1:** **RENTSTIL**

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 name of the other medical expense item that is currently being asked about.

Other Medical Expense Item =
If EVNT.OTHRTYPE=91/Other, display other specify text, EVNT.EVOSTEXT.
Else display EVNT.OTHRTYPE response.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT:

Context Header:

Int. Instr I:

Question Text: [Are you/Is (SP)] still renting the (OTHER MEDICAL EXPENSE ITEM)?

Int. Instr II:

INPUT FIELDS / ROUTING

Field1:	**RENTSTIL**	(OMQ2840)

Cheshire Name:	EVNT.RENTSTIL

Item Text display:	Do not display response option 3/EnteredInError.
Item Text:	

Label:
Label Position:

Field Type:	Enumerated	**FieldSize:**	
Type Name:	TRentstil	**Min Value:**	
Answers Allowed:	1	**Max Value:**	
Drop Down List:	No	**Mask:**	
Lookup File:	No		
Lookup File Name:			

Number	Label	Route
1	Yes	BOX OM1QQ - (OMQ2980)
	English text: YES	
2	No	OM26B - EVENDMM (OMQ2880)
	English text: NO	
3	EnteredInError	
		DO NOT DISPLAY.
	English text: EVENT ENTERED IN ERROR	

Attribute	Route
Don't know	BOX OM1QQ1 - (OMQ2998)
Refusal	BOX OM1QQ1 - (OMQ2998)

BACKGROUND VARIABLE ASSIGNMENTS

RENTRECR	If OM26A1 - RENTSTIL = 1/Yes, set EVNT.RENTRECR = current round.
RENTENDR	If OM26A1 - RENTSTIL ^= 1/Yes, set EVNT.RENTENDR = current round.
EVENDMM	If OM26A1 - RENTSTIL = DK, set EVNT.EVENDMM = DK. Else if OM26A1 - RENTSTIL = RF, set EVNT.EVENDMM = RF.
EVENDDD	If OM26A1 - RENTSTIL = DK, set EVNT.EVENDDD = DK. Else if OM26A1 - RENTSTIL = RF, set EVNT.EVENDDD = RF.

EVENDYY   If OM26A1 - RENTSTIL = DK, set EVNT.EVENDYY
                     = DK.
                     Else if OM26A1 - RENTSTIL = RF, set
                     EVNT.EVENDYY = RF.

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

DESIGN NOTES

OM26B

Design Screen Type:	Date

Fields:

Field 1:	**EVENDMM**
Field 2:	**EVENDDD**
Field 3:	**EVENDYY**

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 name of the other medical expense item that is currently being asked about.

Other Medical Expense Item =
If EVNT.OTHRTYPE=91/Other, display other specify text, EVNT.EVOSTEXT.
Else display EVNT.OTHRTYPE response.

Multi Field display: Horizontal Alignment

Display all fields at one time.

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT:

Context Header:

Int. Instr I:

Question Text: What was the last date [you/(SP)] rented the (OTHER MEDICAL EXPENSE ITEM)?

Int. Instr II:

INPUT FIELDS / ROUTING

Field1:	**EVENDMM**	(OMQ2880)

Cheshire Name:	EVNT.EVENDMM

Item Text display:
Item Text:

Label:
Label Position:

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.]	OM26B - EVENDDD (OMQ2890)

Attribute	**Route**
Don't know	OM26B - EVENDDD (OMQ2890)
Refusal	OM26B - EVENDDD (OMQ2890)

Field2:	**EVENDDD**	(OMQ2890)

Cheshire Name: EVNT.EVENDDD

Item Text display:

Item Text:

Label:
Label Position:

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.]	OM26B - EVENDYY (OMQ2900)

Attribute	**Route**
Don't know	OM26B - EVENDYY (OMQ2900)
Refusal	OM26B - EVENDYY (OMQ2900)

Field3: **EVENDYY** (OMQ2900)

Cheshire Name: EVNT.EVENDYY

Item Text display:
Item Text:

Label:
Label Position:

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.]	BOX OM22A - (OMQ2910)

Attribute	Route
Don't know	BOX OM22A - (OMQ2910)
Refusal	BOX OM22A - (OMQ2910)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

Edit #1
If administering OM section in the current round utilization series (i.e.
OM not being asked from ST or NS), then execute Edit #1:

Rental end date, EVENDMM/EVENDDD/EVENDYY, must be on or
between (REFERENCE DATE) and (TODAY/DATE OF
DEATH/DATE OF INSTITUTIONALIZATION).
If not true, display message "INVALID DATE. DATE MUST BE ON
OR BETWEEN (REFERENCE DATE) AND (TODAY/DATE OF
DEATH/DATE OF INSTITUTIONALIZATION)".
INVOLVES EVENDMM, EVENDDD, EVENDYY.

Edit #2
Rental end date, EVENDMM/EVENDDD/EVENDYY, must be on or
after the date the item was rented,
EVBEGMM/EVBEGDD/EVBEGYY.
If not true, display message, "INVALID DATE. DATE MUST BE ON

OR AFTER (EVENT DATE). PLEASE REENTER."
INVOLVES EVENDMM, EVENDDD, EVENDYY.

TECHNICAL NOTES

DESIGN NOTES

BOX OM22A

Page Order # :   1160

BOX INSTRUCTIONS

(OMQ2910)   IF SP IS NOT DECEASED, GO TO OM26BB - RENT2BUY (OMQ2920).

ELSE GO TO BOX OM1QQ - (OMQ2980).

ASSIGNMENTS

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
		SP is Institutionalized = MRES.SPALIVE=2/AliveAndInstitute
		SP is Deceased = MRES.SPALIVE=3/Deceased.

DESIGN NOTES

OM26BB

Page Order # :   1170

Design Screen Type: Code 1

Fields: **Field 1:**   **RENT2BUY**

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 name of the other medical expense item that is currently being asked about.

Other Medical Expense Item =
If EVNT.OTHRTYPE=91/Other, display other specify text, EVNT.EVOSTEXT.
Else display EVNT.OTHRTYPE response.

If SP is the respondent, display "have".
Else display "has".

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT:

Context Header:

Int. Instr I:

Question Text: You said [you/(SP)] stopped renting the (OTHER MEDICAL EXPENSE ITEM). Is this because (you/he/she) no longer (have/has)

the item or because (you/he/she) (have/has) purchased it through a rent-to-buy option?

Int. Instr II:

INPUT FIELDS / ROUTING

Field1:	**RENT2BUY**	(OMQ2920)

Cheshire Name: EVNT.RENT2BUY

Item Text display:
Item Text:

Label:
Label Position:

Field Type:	Enumerated	**FieldSize:**	
Type Name:	TRen2buy	**Min Value:**	
Answers Allowed:	1	**Max Value:**	
Drop Down List:	No	**Mask:**	
Lookup File:	No		
Lookup File Name:			

Number	Label	Route
1	NoLongerHave	BOX OM1QQ - (OMQ2980)
	English text: NO LONGER HAVE THE ITEM	
2	PurchasedRentToBuy	BOX OM1QQ - (OMQ2980)
	English text: PURCHASED THROUGH RENT-TO-BUY	
3	Other	OM26BBVB - REN2BVB (OMQ2930)
	English text: OTHER	

Attribute	Route
Don't know	BOX OM1QQ - (OMQ2980)
Refusal	BOX OM1QQ - (OMQ2980)

BACKGROUND VARIABLE ASSIGNMENTS

RBUYCOST	If OM26BB - RENT2BUY = 2/PurchasedRentToBuy or 3/Other, set EVNT.RBUYCOST=1/StillCollectCost.

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

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

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

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

DESIGN NOTES

OM26BBVB

Page Order # :   1180

Design Screen Type: Verbatim Text

Fields:	**Field 1:**	**REN2BVB**

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: BRIEFLY EXPLAIN WHY SP STOPPED RENTING THE (OTHER MEDICAL EXPENSE ITEM).

Question Text:

Int. Instr II: RECORD VERBATIM.

INPUT FIELDS / ROUTING

Field1:   **REN2BVB**   (OMQ2930)

Cheshire Name: NONE

REPLACES THE FOLLOWING CHESHIRE VARIABLES:
EVNT.REN2BVB1
EVNT.REN2BVB2
EVNT.REN2BVB3
EVNT.REN2BVB4

Item Text display:

Item Text:

Label:
Label Position:

Field Type:	Open	**FieldSize:**	180
Type Name:	TOpen180	**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 OM1QQ - (OMQ2980)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

DESIGN NOTES

BOX OM1QQ

Page Order # :   1200

BOX INSTRUCTIONS

(OMQ2980)   IF SP COVERED BY AN MEDICARE MANAGED CARE PLAN OR PRIVATE
MANAGED CARE PLAN ANYTIME DURING THE CURRENT ROUND, GO
TO OM26C - OMSATHMO (OMQ2990).

ELSE GO TO BOX OM1QQ1 - (OMQ2998).

ASSIGNMENTS

TECHNICAL NOTES

46	SPHadMHMO	SP was covered by a MHMO plan anytime during current round = There is a PLAN where PLAN.PLANTYPE=5/MHMO & PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=current round & PLRO.COVANYTM=1/Yes). Exclude Deleted Plans. See T.N. 52.
362	PrivHMOAnytime	SP covered by Private Managed Care Plan anytime during current round = There is a PLAN where PLANTYPE=4/PrivatePlan & PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=current round & PLRO.PPRVHMO=1/Yes)). Exclude Deleted Plans. See T.N. 52.

DESIGN NOTES

OM26C

Page Order # : 1210

Design Screen Type: Yes/No

Fields: **Field 1:**   **OMSATHMO**

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 name of the other medical expense item currently being asked about.

Other Medical Expense Item =
If EVNT.OTHRTYPE=91/Other, display other specify text, EVNT.EVOSTEXT.
Else display EVNT.OTHRTYPE response.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display: Display all Medicare managed care plans and Private 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, 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 = Health insurance plan name "(PLAN NAME) Managed Care Plan".

TEXT:

Context Header:

Int. Instr I:

Question Text: Did [you/(SP)] rent the (OTHER MEDICAL EXPENSE ITEM) at [READ MANAGED CARE PLAN NAME(S) BELOW] or through a service or discount offered through [READ MANAGED CARE PLAN NAME(S) BELOW]?

[PROBE: This could include renting the (OTHER MEDICAL EXPENSE ITEM) at a plan center; at a place or store that honors [your/(SP's)] plan card; or through a place or service that the plan referred [you/(SP)] to.]

Int. Instr II:

INPUT FIELDS / ROUTING

Field1:   **OMSATHMO**   (OMQ2990)

Cheshire Name: EVNT.OMSATHMO

Item Text display: EVNT.OMSATHMO may already be filled from the previous round. Do not display previous round response. Current round response to OMSATHMO will overwrite EVNT.OMSATHMO.

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	BOX OM1QQ1 - (OMQ2998)
	English text: YES	
2	No	BOX OM1QQ1 - (OMQ2998)
	English text: NO	

Attribute	Route
Don't know	BOX OM1QQ1 - (OMQ2998)
Refusal	BOX OM1QQ1 - (OMQ2998)

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

46	**SPHadMHMO**	SP was covered by a MHMO plan anytime during current round = There is a PLAN where PLAN.PLANTYPE=5/MHMO & PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=current round & PLRO.COVANYTM=1/Yes). Exclude Deleted Plans. See T.N. 52.
362	**PrivHMOAnytime**	SP covered by Private Managed Care Plan anytime during current round = There is a PLAN where PLANTYPE=4/PrivatePlan & PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=current round & PLRO.PPRVHMO=1/Yes)). Exclude Deleted Plans. See T.N. 52.

DESIGN NOTES

BOX OM1QQ1

BOX INSTRUCTIONS

(OMQ2998)   IF ADMINISTERING ST, GO TO BOX ST36 - (STQ1810).

ELSE IF ADMINISTERING NS, GO TO BOX NS36 - (NSQ1810).

ELSE GO TO BOX OM23 - (OMQ3000).

ASSIGNMENTS

TECHNICAL NOTES

DESIGN NOTES

If administering ST or NS, return to BOX ST36 or BOX NS36.

BOX OM23

Page Order # : 1220

BOX INSTRUCTIONS

(OMQ3000)   IF ASKING ABOUT A RENTAL ITEM FROM THE PREVIOUS ROUND, GO
TO OMS23_IN - NAVIGATOR (OMQ2606).

ELSE GO TO OM27 - MOREOTHR (OMQ3010).

ASSIGNMENTS

TECHNICAL NOTES

202	**StillRentOthrItem**	SP still renting an other medical equipment at the time of the previous round interview = There is an EVNT where EVNTTYPE ='OM' and OMETYPE=10/OtherMedicalExpense and EVNT.RENTSTIL = 1/Yes and EVNT.RENTRECR = previous round and EVNT.EVNTDFLG ^= 1/Yes.

DESIGN NOTES

OM27

Design Screen Type: Yes/No

Fields:	**Field 1:**	**MOREOTHR**

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: Display report below question text.

Display all other medical expense items that have been reported in the current round where:
EVNT.EVNTDFLG^=1/Yes, and
EVNT.EVNTTYPE = OM, and
EVNT.OMETYPE = 10/OtherMedicalExpense, and
(EVNT.EVNTRNDC = current round or EVNT.RENTRECR = current round) (EVNT.EVNTRNDC ^= current round and EVNT.OTHRTYPE = 5/OstomySupplies, 6/IncontinenceSupplies, or 7/Bandages and there is a current round PMRO where (PMRO.PMROEVNT=this EVNT.EVNTNUM and PMRO.PMRORND=current round)).

If a specific other medical expense item was reported more than once, only display the item once in report:
If EVNT.OTHRTYPE ^= 91/Other and EVNT.OTHRYPE matches EVNT.OTHRTYPE on another EVNT already being displayed in report, do not display.

Column 1, display = Display name of other medical expense item.
If EVNT.OTHRTYPE= 91/Other, display other specify text,
EVNT.EVOSTEXT.
Else display EVNT.OTHRTYPE response.

TEXT:

Context Header:

Int. Instr I:

Question Text: In addition to the medical equipment you just told me about, did
[you/(SP)] buy, rent, or repair any other medical equipment [since
(REFERENCE DATE/SURVEY REFERENCE DATE)/between
(REFERENCE DATE/SURVEY REFERENCE DATE) and (DATE OF
DEATH/DATE OF INSTITUTIONALIZATION)]?

Int. Instr II:

INPUT FIELDS / ROUTING

Field1:	**MOREOTHR**	(OMQ3010)

Cheshire Name: TEMP

Item Text display:

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	OM24 - OTHRTYPE (OMQ2650)
	English text: YES	
2	No	BOX OM24 - (OMQ3019)
	English text: NO	

Attribute	Route
Don't know	BOX OM24 - (OMQ3019)
Refusal	BOX OM24 - (OMQ3019)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

DESIGN NOTES

BOX OM24

BOX INSTRUCTIONS

(OMQ3019)   IF SP HAD AT LEAST ONE ALTERATION THAT WAS NOT COMPLETE AT
THE TIME OF THE PREVIOUS ROUND INTERVIEW, GO TO OMS28INTR -
ALTRINTRO (OMQ3020).

ELSE GO TO OM28 - OMPRALTR (OMQ3030).

ASSIGNMENTS

TECHNICAL NOTES

| 203 | **AlterationNotComplete** | SP reported an alteration that was not complete at the time of the previous round interview = There is an EVNT where EVNTTYPE = 'OM' and EVNT.OMETYPE = 7/Alteration and EVNT.OMSTATUS = 1/AlterationNotComplete and EVNT.EVNTDFLG ^=1/Yes. |

DESIGN NOTES

OMS28INTR

Design Screen Type: No Entry

Fields: **Field 1:**   **ALTRINTRO**

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

Roster Name:

Roster Type:

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

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

DISPLAY INSTRUCTIONS:

Context header display:

Question display:

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT:

Context Header:

Int. Instr I:

Question Text: The next questions are about an alteration [you were/(SP) was]
                    making as of (REFERENCE DATE).

Int. Instr II:

INPUT FIELDS / ROUTING

Field1: **ALTRINTRO** (OMQ3020)

Cheshire Name: TEMP

Item Text display:

Item Text:

Label:
Label Position:

Field Type:	Enumerated	**FieldSize:**	
Type Name:	TContinueEMPTY	**Min Value:**	
Answers Allowed:	1	**Max Value:**	
Drop Down List:	No	**Mask:**	
Lookup File:	No		
Lookup File Name:			

Number	Label	Route
1	Continue	OMS28_IN - NAVIGATOR (OMQ3021)
	English text: CONTINUE	

Attribute	Route
Empty	OMS28_IN - NAVIGATOR (OMQ3021)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

DESIGN NOTES

OMS28_IN

Page Order # : 1244

Design Screen Type: Instance Navigator

Fields: **Field 1:** **NAVIGATOR**

Enable Functions:
HELP	No
COMMENTS	No
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 all Alterations that were not complete at the time of the previous round interview.

Invoke NO TRAVEL I/N.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT:

Context Header:

Int. Instr I:

Question Text:

Int. Instr II:

INPUT FIELDS / ROUTING

Field1: **NAVIGATOR** (OMQ3021)

Cheshire Name: N/A

Item Text display:
Item Text:

Label:
Label Position:

Field Type:	Enumerated	**FieldSize:**
Type Name:	TInstanceNavigator	**Min Value:**
Answers Allowed:	1	**Max Value:**
Drop Down List:	No	**Mask:**
Lookup File:	No	
Lookup File Name:		

Number	Label	Route
1	SelectItemInList	OMS28 - EVBEGMM (OMQ3022)
	English text: ITEM SELECTED IN INSTANCE NAVIGATOR	
2	SelectContinueInterview	OM28 - OMPRALTR (OMQ3030)
	English text: CONTINUE INTERVIEW SELECTED	

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

203	**AlterationNotComplete**	SP reported an alteration that was not complete at the time of the previous round interview = There is an EVNT where EVNTTYPE = 'OM' and EVNT.OMETYPE = 7/Alteration and EVNT.OMSTATUS = 1/AlterationNotComplete and EVNT.EVNTDFLG ^=1/Yes.

DESIGN NOTES

OMS28

Design Screen Type: Date

Fields:	**Field 1:**	**EVBEGMM**
	Field 2:	**EVBEGDD**
	Field 3:	**EVBEGYY**
	Field 4:	**OMNOTDONE**

Enable Functions:	**HELP**	No
	COMMENTS	No
	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 the name of the Alteration currently being asked about.

Alteration =
If EVNT.ALTRTYPE=91/Other, display other specify text, EVNT.EVOSTEXT.   See technical note.
Else display EVNT.ALTRTYPE response.

Multi Field display: Vertical Alignment

Display all fields at one time.

Display date input fields, EVENDMM, EVENDDD, EVENDYY, on 1st line.
Display radio button for "ALTERATION NOT YET COMPLETED", OMS28 - OMNOTDONE, on 2nd line.

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT:

Context Header:

Int. Instr I:

Question Text: Last time [you/(SP)] had started to make an alteration
(ALTERATION) that was not completed as of (REFERENCE
DATE/SURVEY REFERENCE DATE).

On what date [since (REFERENCE DATE/SURVEY REFERENCE
DATE)/between (REFERENCE DATE/SURVEY REFERENCE
DATE) and (DATE OF DEATH/DATE OF INSTITUTIONALIZATION)]
was this alteration completed?

Int. Instr II:

INPUT FIELDS / ROUTING

Field1:	**EVBEGMM**	(OMQ3022)

Cheshire Name: EVNT.EVBEGMM

Item Text display:

Item Text:

Label:
Label Position:

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.]	OMS28 - EVBEGDD (OMQ3023)

Attribute	**Route**
Empty	OMS28 - EVBEGDD (OMQ3023)
Don't know	OMS28 - EVBEGDD (OMQ3023)
Refusal	OMS28 - EVBEGDD (OMQ3023)

Field2:	**EVBEGDD**	(OMQ3023)

Cheshire Name: EVNT.EVBEGDD

Item Text display:
Item Text:

Label:
Label Position:

Field Type:	Integer	**FieldSize:**	2
Type Name:	TDayDKRFEmpty	**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.]	OMS28 - EVBEGYY (OMQ3024)

Attribute	**Route**
Empty	OMS28 - EVBEGYY (OMQ3024)
Don't know	OMS28 - EVBEGYY (OMQ3024)
Refusal	OMS28 - EVBEGYY (OMQ3024)

Field3:	**EVBEGYY**	(OMQ3024)

Cheshire Name: EVNT.EVBEGYY

Item Text display:
Item Text:

Label:
Label Position:

Field Type:	Integer	**FieldSize:**	2
Type Name:	TYear2DKRFEmpty	**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.]	OMS28 - OMNOTDONE (OMQ3025)

Attribute	**Route**
Empty	OMS28 - OMNOTDONE (OMQ3025)
Don't know	OMS28 - OMNOTDONE (OMQ3025)
Refusal	OMS28 - OMNOTDONE (OMQ3025)

Field4:   **OMNOTDONE**   (OMQ3025)

Cheshire Name: TEMP

Item Text display:

Item Text:

Label:
Label Position:

Field Type:	Enumerated	**FieldSize:**
Type Name:	TOMNotDone	**Min Value:**
Answers Allowed:	1	**Max Value:**
Drop Down List:	No	**Mask:**
Lookup File:	No	
Lookup File Name:		

Number	Label	Route
1	AlterationNotComplete	BOX OM25 - (OMQ3026)
	English text: ALTERATION NOT YET COMPLETED	

Attribute	Route
Empty	BOX OM25 - (OMQ3026)

BACKGROUND VARIABLE ASSIGNMENTS

Set status of Alteration as instructed below.

OMSTATUS	If date entered, set EVNT.OMSTATUS = 2/AlterationComplete.
EV95FLG	If date entered, set EVNT.EV95FLG = previous round.

SOFT EDIT CHECKS

HARD EDIT CHECKS

Edit #1

Date of event, EVENDMM,/EVENDDD/EVENDYY, and
OMNOTDONE cannot both be EMPTY.
If not true, display message "PLEASE ENTER DATE OR SELECT
"ALTERATION NOT YET COMPLETED"."
INVOLVES EVBEGMM, EVBEGDD, EVBEGYY, OMNOTDONE.

Edit # 2
Date of event, EVENDMM,/EVENDDD/EVENDYY, and
OMNOTDONE cannot both be filled.
If not true, display message "PLEASE ENTER DATE OR SELECT
"ALTERATION NOT YET COMPLETED"."
INVOLVES EVBEGMM, EVBEGDD, EVBEGYY, OMNOTDONE.

Edit #3
Date of event, 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. DATE MUST BE ON
OR BETWEEN (REFERENCE DATE) AND (TODAY/DATE OF
DEATH/DATE OF INSTITUTIONALIZATION)".
INVOLVES EVBEGMM, EVBEGDD, EVBEGYY.

Edit #4
Date of event, EVBEGMM/EVBEGDD/EVBEGYY, cannot match an
existing alteration date. If date of event is entered and does not have
missing data, EVBEGMM, EVBEGDD, EVBEGYY ^= DK and
EVBEGMM, EVBEGDD, EVBEGYY ^= RF, then check this date
against other event dates for duplicate dates.

The following must be true for the event added to be a duplicate of
an existing event:
Both EVNTDFLG ^= 1/Yes.
OMETYPE matches.
ALTRTYPE matches.
EVBEGMM, EVBEGDD, and EVBEGYY ^= DK, RF, EMPTY and
   EVBEGMM matches.
   EVBEGDD matches.
   EVBEGYY matches.

The date of the event should not match any other Alteration event
date.
If not true, display message "THIS DATE HAS ALREADY BEEN
ENTERED. PLEASE VERIFY YOUR RESPONSE AND REENTER."
INVOLVES EVBEGMM, EVBEGDD, EVBEGYY.

TECHNICAL NOTES

217	EVOSTEXT	EVOSTEXT is stored in EVOS.EVOSTEXT in Cheshire database, however, it will be temporarily copied to/collected on EVNT for data collection. EVNT.EVOSTEXT is copied from/to EVOS.EVOSTEXT during data transformation.

DESIGN NOTES

BOX OM25

Page Order # :   1247

BOX INSTRUCTIONS

(OMQ3026)   GO TO OMS28_IN - NAVIGATOR (OMQ3021).

ASSIGNMENTS

TECHNICAL NOTES

203   **AlterationNotComplete**   SP reported an alteration that was not complete at the
time of the previous round interview =
There is an EVNT where EVNTTYPE = 'OM' and
EVNT.OMETYPE = 7/Alteration and EVNT.OMSTATUS =
1/AlterationNotComplete and EVNT.EVNTDFLG ^=1/Yes.

DESIGN NOTES

OM28

Design Screen Type: Yes/No

Fields: **Field 1:**   **OMPRALTR**

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 "[Alterations include…]" in brackets.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT:

Context Header:

Int. Instr I: SHOW CARD OM5

Question Text: [Since (REFERENCE DATE/SURVEY REFERENCE DATE)/Between (REFERENCE DATE/SURVEY REFERENCE DATE) and (DATE OF DEATH/DATE OF INSTITUTIONALIZATION)], did [you/(SP)] make any alterations or modify the inside or outside of (your/his/her) home or car because of some illness or injury? This card lists some examples.

[Alterations include ramps, handrails, elevator or incline chair, tub seats, tub handrails, and any car alterations.]

Int. Instr II:

INPUT FIELDS / ROUTING

Field1:	**OMPRALTR**	(OMQ3030)

Cheshire Name:	HRND.OMPRALTR

Item Text display: Do not display response option 3/IndicatedYesByDataEditing.

Item Text:

Label:
Label Position:

Field Type:	Enumerated	**FieldSize:**	
Type Name:	TProbe	**Min Value:**	
Answers Allowed:	1	**Max Value:**	
Drop Down List:	No	**Mask:**	
Lookup File:	No		
Lookup File Name:			

Number	Label	Route
1	Yes	OM29 - ALTRTYPE (OMQ3040)
	English text: YES	
2	No	BOX OM26 - (OMQ3105)
	English text: NO	
3	IndicatedYesByDataPrep	
		DO NOT DISPLAY.
	English text: INDICATED YES BY DATAPREP	

Attribute	Route
Don't know	BOX OM26 - (OMQ3105)
Refusal	BOX OM26 - (OMQ3105)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

DESIGN NOTES

OM29

Page Order # : 1260

Design Screen Type: Code 1

| **Fields:** | **Field 1:** | **ALTRTYPE** |
| | **Field 2:** | **EVOSTEXT** |

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

Roster Name:

Roster Type:

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

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

DISPLAY INSTRUCTIONS:

Context header display:

Question display:

Multi Field display: Vertical Alignment

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT:

Context Header:

Int. Instr I:

Question Text: What was the alteration?

Int. Instr II:

INPUT FIELDS / ROUTING

Field1: **ALTRTYPE** (OMQ3040)

Cheshire Name: EVNT.ALTRTYPE

Item Text display:
Item Text:

Label:
Label Position:

Field Type:	Enumerated	**FieldSize:**
Type Name:	TAltrtype	**Min Value:**
Answers Allowed:	1	**Max Value:**
Drop Down List:	No	**Mask:**
Lookup File:	No	
Lookup File Name:		

Number	Label	Route
1	Elevator	OM30 - EVBEGMM (OMQ3070)
	English text: ELEVATOR OR INCLINE CHAIR	
2	HandrailsNotTub	OM30 - EVBEGMM (OMQ3070)
	English text: HANDRAILS (OTHER THAN TUB)	
3	Ramps	OM30 - EVBEGMM (OMQ3070)
	English text: RAMPS	
4	TubHandrails	OM30 - EVBEGMM (OMQ3070)
	English text: TUB HANDRAILS	
5	TubSeat	OM30 - EVBEGMM (OMQ3070)
	English text: TUB SEAT	
6	CarAlteration	OM30 - EVBEGMM (OMQ3070)
	English text: ANY CAR ALTERATION	
91	Other	OM29 - EVOSTEXT (OMQ3050)
	English text: OTHER	

Field2:   **EVOSTEXT**   (OMQ3050)

Cheshire Name: EVOS.EVOSTEXT

    NOTE: See technical note.

Item Text display: Display (SPECIFY) in same blue font used for interviewer instructions.

Item Text: OTHER (SPECIFY)

Label:
Label Position:

Field Type:	String	
Type Name:	TOthrspec	**FieldSize:** 30
Answers Allowed:	1	**Min Value:**
Drop Down List:	No	**Max Value:**
Lookup File:	No	**Mask:**
Lookup File Name:		

Number	Label	Route
1	[Continuous answer.]	OM30 - EVBEGMM (OMQ3070)

BACKGROUND VARIABLE ASSIGNMENTS

Roster details will be collected on EVNT:
EVNT key = EVNT.EVNTBASE + EVNT.EVNTNUM
EVNT.EVNTNUM = Number of OM event selected.

For Event(s) added, see EVENT ROSTER BEGIN DATE POP-UP specifications for pop-up window programming instructions.

Variables populated in Event Roster Begin Date:

EVNT.EVNTNUM	Event number
EVNT.EVNTRNDC	Round
EVNT.EVBEGMM	Event Month
EVNT.EVBEGDD	Event Day
EVNT.EVBEGYY	Event Year
BASE.LASTEVNT	Highest EVNT.EVNTNUM.

For each event added, set additional EVNT fields as instructed below.

OM29 - EVOSTEXT is stored on EVNT during the WVS interview, but will be transformed to EVOS during data transformation.

Instructions for data transformation:
If OM29 - ALTRTYPE = 91/Other, Other Specify text will be stored in EVNT.EVOSTEXT. During data transformation, a new EVOS record should be created where EVOS.EVOSEVNT = this EVNT.EVNTNUM and EVOS.EVOSNUM = next sequential number for EVOS.EVOSEVNT.

EVOS Key = EVOS.EVOSBASE + EVOS.EVOSEVNT + EVOS.EVOSNUM

EVNT.EVOSTEXT should be copied to EVOS.EVOSTEXT. Additional EVOS fields need to be filled during data transformation as instructed below:

EVNTNUM	Set new EVNT.EVNTNUM = BASE.LASTEVNT + 001. This assumes that BASE.LASTEVNT is incremented each time an EVNT record is generated in the field.
LASTEVNT	Once new EVNT record is generated, set BASE.LASTEVNT = new EVNT.EVNTNUM.
EVNTRNDC	EVNT.EVNTRNDC = current round.
EVNTTYPE	EVNT.EVNTYPE = 'OM'.
OMETYPE	EVNT.OMETYPE = 7/Alteration.
ALTRTYPE	EVNT.ALTRTYPE = OM29 - ALTRTYPE response.
STOMTYPE	If ALTRTYPE = 1/Elevator, STOMTYPE = 31/Elevator. 2/HandrailsNotTub, STOMTYPE=32/HandrailsNotTub. 3/Ramps, STOMTYPE=33/Ramps. 4/TubHandrails, STOMTYPE=34/TubH... 5/TubSeat, STOMTYPE=35/TubS.. 6/CarAlteration, STOMTYPE=36/Ca.. 91/Other, STOMTYPE=91.
EVNTPROV	EVNT.EVNTPROV = 01.
EVOSEVNT	If OM29 - ALTRTYPE = 91/Other, create EVOS where EVOS.EVOSEVNT = EVNT.EVNTNUM. Data transformation only.
EVOSNUM	If OM29 - ALTRTYPE = 91/Other, create EVOS where EVOS.EVOSNUM = next sequential number for EVOS.EVOSEVNT. Data transformation only.
EVOSRNDC	If OM29 - ALTRTYPE = 91/Other, set EVOS.EVOSRNDC = current round. Data transformation only.
EVNTQUES	If OM29 - ALTRTYPE = 91/Other, set EVOS.EVNTQUES = 'OM29'. Data transformation only.
EVOSTEXT	If OM29 - ALTRTYPE = 91/Other, set EVOS.EVOSTEXT = OM29 - EVOSTEXT other specify text. Data transformation only.
EVCHGFLG	If currently administering ST or NS, set EVNT.EVCHGFLG = 1/Yes.
EVORPFLG	If currently administering ST or NS, and if OM Event date added is outside the Survey Reference Period, set EVNT.EVORPFLG = 1/ORP. See General Specifications for setting this ORP flag.

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

217	**EVOSTEXT**	EVOSTEXT is stored in EVOS.EVOSTEXT in Cheshire database, however, it will be temporarily copied

to/collected on EVNT for data collection.
EVNT.EVOSTEXT is copied from/to EVOS.EVOSTEXT
during data transformation.

DESIGN NOTES

Called from ST36 and NS36 if OM needs to be added to charge bundle in
ST and/or NS.

OM30

Page Order # : 1270

Design Screen Type:	Date	
Fields:	**Field 1:**	**EVBEGMM**
	Field 2:	**EVBEGDD**
	Field 3:	**EVBEGYY**
	Field 4:	**OMNOTDONE**
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

Display all fields at one time.

Display date input fields, EVENDMM, EVENDDD, EVENDYY, on 1st line.
Display radio button for "ALTERATION NOT YET COMPLETED", OMNOTDONE, on 2nd line.

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT:

Context Header:

Int. Instr I:

Question Text: On what date [since (REFERENCE DATE/SURVEY REFERENCE

DATE)/between (REFERENCE DATE/SURVEY REFERENCE
DATE) and (DATE OF DEATH/DATE OF INSTITUTIONALIZATION)]
was this alteration completed?

Int. Instr II:

INPUT FIELDS / ROUTING

Field1:	**EVBEGMM**	(OMQ3070)

Cheshire Name: EVNT.EVBEGMM

Item Text display:

Item Text:

Label:
Label Position:

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.]	OM30 - EVBEGDD (OMQ3080)

Attribute	Route
Empty	OM30 - EVBEGDD (OMQ3080)
Don't know	OM30 - EVBEGDD (OMQ3080)
Refusal	OM30 - EVBEGDD (OMQ3080)

Field2: **EVBEGDD** (OMQ3080)

Cheshire Name: EVNT.EVBEGDD

Item Text display:

Item Text:

Label:

Label Position:

Field Type:	Integer	**FieldSize:**	2
Type Name:	TDayDKRFEmpty	**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.]	OM30 - EVBEGYY (OMQ3090)

Attribute	Route
Empty	OM30 - EVBEGYY (OMQ3090)
Don't know	OM30 - EVBEGYY (OMQ3090)
Refusal	OM30 - EVBEGYY (OMQ3090)

Field3:	**EVBEGYY**	(OMQ3090)	

Cheshire Name: EVNT.EVBEGYY

Item Text display:

Item Text:

Label:
Label Position:

Field Type:	Integer	**FieldSize:**	2
Type Name:	TYear2DKRFEmpty	**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.]	OM30 - OMNOTDONE (OMQ3092)

Attribute	Route
Empty	OM30 - OMNOTDONE (OMQ3092)
Don't know	OM30 - OMNOTDONE (OMQ3092)
Refusal	OM30 - OMNOTDONE (OMQ3092)

Field4:   **OMNOTDONE**   (OMQ3092)

Cheshire Name: TEMP

Item Text display:

Item Text:

Label:

Label Position:

Field Type:	Enumerated	**FieldSize:**	
Type Name:	TOMNotDone	**Min Value:**	
Answers Allowed:	1	**Max Value:**	
Drop Down List:	No	**Mask:**	
Lookup File:	No		
Lookup File Name:			

Number	Label	Route
1	AlterationNotComplete	BOX OM25A - (OMQ3098)
	English text: ALTERATION NOT YET COMPLETED	

Attribute	Route
Empty	BOX OM25A - (OMQ3098)

BACKGROUND VARIABLE ASSIGNMENTS

Set status of Alteration as instructed below.

OMSTATUS   If OM30 - OMNOTDONE = 1/AlterationNotComplete,
set EVNT.OMSTATUS = 1/AlterationNotComplete.
Else if date entered, set EVNT.OMSTATUS =
2/AlterationComplete.

SOFT EDIT CHECKS

HARD EDIT CHECKS

Edit #1

Date of event, EVENDMM,/EVENDDD/EVENDYY, and
OMNOTDONE cannot both be EMPTY.
If not true, display message "PLEASE ENTER DATE OR SELECT
"ALTERATION NOT YET COMPLETED"."
INVOLVES EVBEGMM, EVBEGDD, EVBEGYY, OMNOTDONE.

Edit # 2
Date of event, EVENDMM/EVENDDD/EVENDYY, and
OMNOTDONE cannot both be filled.
If not true, display message "PLEASE ENTER DATE OR SELECT
"ALTERATION NOT YET COMPLETED"."
INVOLVES EVBEGMM, EVBEGDD, EVBEGYY, OMNOTDONE.

Edit #3
If administering OM section in the current round utilization series (i.e. OM not being asked from ST or NS), then execute Edit #3:

Date of event, 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. DATE MUST BE ON OR BETWEEN (REFERENCE DATE) AND (TODAY/DATE OF DEATH/DATE OF INSTITUTIONALIZATION)".
INVOLVES EVBEGMM, EVBEGDD, EVBEGYY.

Edit #4
Date of event, EVBEGMM/EVBEGDD/EVBEGYY, cannot match an existing alteration date. If date of event is entered and does not have missing data, EVBEGMM, EVBEGDD, EVBEGYY ^= DK and EVBEGMM, EVBEGDD, EVBEGYY ^= RF, then check this date against other event dates for duplicate dates.

The following must be true for the event added to be a duplicate of an existing event:
Both EVNTDFLG ^= 1/Yes.
OMETYPE matches.
ALTRTYPE matches.
EVBEGMM, EVBEGDD, and EVBEGYY ^= DK, RF, EMPTY and
    EVBEGMM matches.
    EVBEGDD matches.
    EVBEGYY matches.

The date of the event should not match any other Alteration event date.
If not true, display message "THIS DATE HAS ALREADY BEEN ENTERED. PLEASE VERIFY YOUR RESPONSE AND REENTER."
INVOLVES EVBEGMM, EVBEGDD, EVBEGYY.

TECHNICAL NOTES

DESIGN NOTES

BOX OM25A

Page Order # :   1275

BOX INSTRUCTIONS

(OMQ3098)   IF ADMINISTERING ST, GO TO BOX ST36 - (STQ1810).

ELSE IF ADMINISTERING NS, GO TO BOX NS36 - (NSQ1810).

ELSE GO TO OM31 - MOREALTR (OMQ3100).

ASSIGNMENTS

TECHNICAL NOTES

DESIGN NOTES

If administering ST or NS, return to BOX ST36 or BOX NS36.

OM31

Page Order # : 1280

Design Screen Type: Yes/No

Fields: **Field 1:** **MOREALTR**

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 "(s)" in parenthesis.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display: Display report below question text.

Display all alterations that have been reported in the current round where:
EVNT.EVNTDFLG^=1/Yes, and
(EVNT.EVNTRNDC = current round or EVNT.OMSTATUS = 1/AlterationNotComplete), and
EVNT.EVNTTYPE = OM, and
EVNT.OMETYPE = 7/Alteration.

If a specific Alteration item was reported more than once, only display the item once in report:
If EVNT.ALTRTYPE ^= 91/Other and EVNT.ALTRTYPE matches EVNT.ALTRTYPE on another EVNT already being displayed in report, do not display.

Column 1, display = Display name of alteration.
If EVNT.ALTRTYPE= 91/Other, display other specify text, EVNT.EVOSTEXT.

Else display EVNT.ALTRTYPE response.

TEXT:

Context Header:

Int. Instr I:

Question Text: In addition to the alteration(s) you just told me about, did [you/(SP)]
make any other alterations because of some illness or injury [since
(REFERENCE DATE/SURVEY REFERENCE DATE)/between
(REFERENCE DATE/SURVEY REFERENCE DATE) and (DATE OF
DEATH/DATE OF INSTITUTIONALIZATION)]?

Int. Instr II:

INPUT FIELDS / ROUTING

Field1:	**MOREALTR**	(OMQ3100)

Cheshire Name: TEMP

Item Text display:

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	OM29 - ALTRTYPE (OMQ3040)
	English text: YES	
2	No	BOX OM26 - (OMQ3105)
	English text: NO	

Attribute	Route
Don't know	BOX OM26 - (OMQ3105)
Refusal	BOX OM26 - (OMQ3105)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

DESIGN NOTES

BOX OM26

BOX INSTRUCTIONS

(OMQ3105)   GO TO NEXT SECTION .

ASSIGNMENTS

TECHNICAL NOTES

DESIGN NOTES