The Centers for Medicare & Medicaid Services' Office of Research, Development, and Information (ORDI) strives to make information available to all. Nevertheless, portions of our files including charts, tables, and graphics may be difficult to read using assistive technology. In some cases due to size or complexity, we were not able to make files fully accessible using assistive technology. Persons with disabilities experiencing problems accessing portions of any file should contact ORDI through e-mail at ORDI\_508\_Compliance@cms.hhs.gov.

				OM1
OM1			Page Order #:	20
Design Screen Type:	Yes/No			
Fields:	Field 1:	OMPREYEG		
Enable Functions:	HELP COMMENTS JUMPBACK	No Yes Yes		
Roster Name:				
Roster Type:				
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No No		
Grid Functions:	Add Line Delete Line	No No		
DISPLAY INSTRUCTIONS	S:			
Context header display:				
Question display:				
Multi Field display:				
Roster/Grid Instructions:	:			
Roster/Grid display:				
Report display:				
TEXT:				
Context Header:				
Int. Instr I:				
Question Text:	[you/(SP)] may	DATE) and (today/(DAT	medical expenses that FERENCE DATE/SUR\ E OF DEATH/DATE OF	
	DATE)/Betwee DATE) and (DA INSTITUTIONA	TÉ OF DEATH/DATE (	/SURVEY REFERENCE OF SP)] buy, replace, or pay	

### 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 Field Size:
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
 OM3 - OMPRHEAR (OMQ1100)

 English text: NO
 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

OM2			Page Order # :	30
Design Screen Type:	Roster			
Fields:	Field 1:	EVENT_OM	IEYEG	
Enable Functions:	HELP COMMENTS JUMPBACK			
Roster Name:	Event Roste	r Begin Date		
Roster Type:	Multiple Item	n Select		
Roster Functions:	Add Item Edit Item Delete Item Search Item		Display as 'Add a Date' Display as 'Edit a Date'	
Grid Functions:	Add Line Delete Line	No No		
DISPLAY INSTRUCTIONS	: :			
Context header display:				
Question display:				
Multi Field display:				
Roster/Grid Instructions:	current rov EVNT.EVI EVNT.EVI EVNT.EVI	I eyeglasses or cont und where: NTDFLG^=1/Yes, ar NTRNDC = current r NTTYPE = 'OM', and IETYPE = 1/EyeGlas	ound, and I	he
		l loaded events as p order of entry.	rotected rows.	
Roster/Grid display:	COL#	HEADER	INSTRUCTIO	
	1	Purchase or Repair Date	Display EVENT DATE in ' format.	'Mon DD YYYY"
	2	OME Type	Display OM Type, EVNT.	OMETYPE.
Report display:				
<u>TEXT:</u>				

**Context Header:** 

OM2

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: Lookup File Name:

Number Label Route

No

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.

OM<sub>2</sub>

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**

40

Page Order #:

# 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**

**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.

OM2\_IN

OM2_IN			Page Order #:	45
Design Screen Type:	Instance Navigator			
Fields:	Field 1:	NAVIGATOR		
Enable Functions:	HELP COMMENTS JUMPBACK	No No No		
Roster Name:				
Roster Type:				
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No		
Grid Functions:	Add Line Delete Line	No No		
DISPLAY INSTRUCTIONS	<b>3</b> :			
Context header display:				
Question display:	Display OM's add	led at OM2.		
	Invoke NO TRAV	EL I/N.		
Multi Field display:				
Roster/Grid Instructions:				
Roster/Grid display:				
Report display:				
<u>TEXT:</u>				
Context Header:				
Int. Instr I:				
Question Text:				
Int. Instr II:				
INPUT FIELDS / ROUTING	3			

OM2\_IN

Field1:		NAVIGATOR	( OMQ1085 )
Cheshire	e Name:	N/A	
Item Tex	tt display:		
Item Tex	ct:		
Label: Label Po	osition:		
Drop Do Lookup	me: s Allowed: own List:	Enumerated TInstanceNavigator 1 No No	FieldSize: Min Value: Max Value: Mask:
Number 1	Label		Route
1 5	SelectItemInList		OM2A - OMSATHMO(OMQ1090)
	English text: I'	TEM SELECTED IN INS	
2 5	SelectContinueIr		BOX OM1AA2 - (OMQ1098 )
BACKGR		CONTINUE INTERVIEW  LE ASSIGNMENTS	V SELECTED
SOFT EDI	T CHECKS		
HARD ED	IT CHECKS		
TECHNIC	AL NOTES		
DESIGN N	NOTES		

OM2A

OM2A		Page Order # :	50
Design Screen Type:	Yes/No		
Fields:	Field 1:	OMSATHMO	
Enable Functions:	HELP COMMENTS JUMPBACK	No Yes Yes	
Roster Name:			
Roster Type:			
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No	
Grid Functions:	Add Line Delete Line	No No	
DISPLAY INSTRUCTIONS Context header display: Question display: Multi Field display:		nt date for the OM event currently being asked	d about.
Roster/Grid Instructions:	:		
Roster/Grid display:			
Report display:	plans SP was concern plans SP was concern plans in Private Manager of there is more the order of entry.  Column 1, header	han one plan for any specific plan type, displ er = "MANAGED CARE PLANS". ay = Health insurance plan name "(PLAN NAI	e plans, ay in
<u>TEXT:</u>			
Context Header:			
Int. Instr I:			

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

**Question Text:** 

### OM2A

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:EnumeratedFieldSize:Type Name:TYesNoDKRFMin Value:Answers Allowed:1Max Value:Drop Down List:NoMask:

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 - (OMO1095 )

# **BACKGROUND VARIABLE ASSIGNMENTS**

# **SOFT EDIT CHECKS**

# HARD EDIT CHECKS

### OM2A

# **TECHNICAL NOTES**

**46** 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.

### **BOX OM1AA1**

# BOX OM1AA1 BOX INSTRUCTIONS (OMQ1095) GO TO OM2\_IN - NAVIGATOR (OMQ1085). ASSIGNMENTS TECHNICAL NOTES DESIGN NOTES

### **BOX OM1AA2**

# **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

OIVI3			Page Order # :	60
Design Screen Type:	Yes/No			
Fields:	Field 1:	OMPRHEAR		
Enable Functions:	HELP COMMENTS	No 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:	S:			
Roster/Grid Instructions:				
Roster/Grid display:				
Report display:				
<u>TEXT:</u>				
Context Header:				
Int. Instr I:				
Question Text:	DATE)/Between DATE) and (DAT INSTITUTIONAL	ing aid, amplifier for a to	SURVEY REFERENCE	
Int. Instr II:				

**INPUT FIELDS / ROUTING** 

OM<sub>3</sub>

Field1: OMPRHEAR (OMQ1100)

Cheshire Name: HRND.OMPRHEAR

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

**Item Text:** 

Label:

**Label Position:** 

Field Type:EnumeratedFieldSize:Type Name:TProbeMin Value:Answers Allowed:1Max Value:Drop Down List:NoMask:

Lookup File: No

**Lookup File Name:** 

Number Label Route

 1 Yes
 OM4 - EVENT\_OMHEAR ( OMQ1110 )

 English text: YES
 English text: YES

 2 No
 BOX OMA1 - (OMQ1170 )

 English text: NO
 English text: NO

3 IndicatedYesByDataPrep

BOX OMA1 - (OMQ1170 )

DO NOT DISPLAY. **English text:** INDICATED YES BY DATAPREP

Attribute Route

Refusal BOX OMA1 - (OMQ1170 )

### **BACKGROUND VARIABLE ASSIGNMENTS**

**SOFT EDIT CHECKS** 

Don't know

HARD EDIT CHECKS

**TECHNICAL NOTES** 

OM4

OM4			Page Order #: 70
Design Screen Type:	Roster		
Fields:	Field 1:	EVENT_	OMHEAR
Enable Functions:	HELP COMMENTS JUMPBACK	_	
Roster Name:	Event Roste	r Begin Date	
Roster Type:	Multiple Iten	n Select	
Roster Functions:	Add Item Edit Item Delete Item Search Iten		Display as ' Add a Date ' Display as ' Edit a Date '
Grid Functions:	Add Line Delete Line	No No	
DISPLAY INSTRUCTIONS	b:		
Context header display:			
Question display:			
Multi Field display:			
Roster/Grid Instructions:	round who EVNT.EV EVNT.EV EVNT.EV		nt round, and and
		I loaded events as order of entry.	s protected rows.
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:** 

OM4

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:

**Lookup File Name:** 

Number Label Route

No

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.

OM<sub>4</sub>

EVNT.STOMTYPE = 2/Hearing. **STOMTYPE** 

**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**

80

# BOX OM1BB Page Order #:

### **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**

**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.

OM4\_IN

OM4_IN			Page Order # :	85
Design Screen Type:	Instance Navigator			
Fields:	Field 1:	NAVIGATOR		
Enable Functions:	HELP COMMENTS JUMPBACK	No No No		
Roster Name:				
Roster Type:				
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No No		
Grid Functions:	Add Line Delete Line	No No		
DISPLAY INSTRUCTIONS	<b>S</b> :			
Context header display:				
Question display:	Display OM's add	ded at OM4.		
	Invoke NO TRAV	EL I/N.		
Multi Field display:				
Roster/Grid Instructions:				
Roster/Grid display:				
Report display:				
<u>TEXT:</u>				
Context Header:				
Int. Instr I:				
Question Text:				
Int. Instr II:				
INPUT FIELDS / ROUTING	3			

OM4\_IN

Field1:		NAVIGATOR	( OMQ1155 )		
Cheshir	re Name:	N/A			
Item Te	xt display:				
Item Te	xt:				
Label: Label P	osition:				
Drop Do Lookup	ame: rs Allowed: own List:	Enumerated TInstanceNavigator 1 No No	FieldSize: Min Value: Max Value: Mask:		
Number	Label		Route		
1	SelectItemInList		OM4A - OMSATHMO(OMQ1160)		
	English text: I	TEM SELECTED IN INS			
2	SelectContinueIr		BOX OM1BB2 - (OMQ1168 )		
	English text: (	CONTINUE INTERVIEW	V SELECTED		
BACKGR	OUND VARIABL	LE ASSIGNMENTS			
SOFT ED	OIT CHECKS				
HARD ED	OIT CHECKS				
TECHNIC	TECHNICAL NOTES				
DESIGN	NOTES				

OM4A

OM4A			Page Order # :	90
Design Screen Type:	Yes/No			
Fields:	Field 1:	OMSATHMO		
Enable Functions:	HELP COMMENTS JUMPBACK	No Yes Yes		
Roster Name:				
Roster Type:				
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No No		
Grid Functions:	Add Line Delete Line	No No		
DISPLAY INSTRUCTIONS	S:			
Context header display:				
Question display:	Display the even	t date for the OM event	currently being asked a	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".			
<u>TEXT:</u>				
Context Header:				

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

Int. Instr I:

**Question Text:** 

### OM4A

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:

IN	<b>IP</b>	IT	FII	FI	n	9	/ R	0	11	TI	N	C
ш	M L	JI.	ГΠ	ᄄ	.v	<b>3</b> /		·	u		IIN	

Field1: OMSATHMO (OMQ1160)

Cheshire Name: EVNT.OMSATHMO

Item Text display:

**Item Text:** 

Label:

**Label Position:** 

Field Type:EnumeratedFieldSize:Type Name:TYesNoDKRFMin Value:Answers Allowed:1Max Value:Drop Down List:NoMask:

Lookup File: No

**Lookup File Name:** 

Number Label Route	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

### OM4A

# **TECHNICAL NOTES**

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.

SP covered by Private Managed Care Plan anytime during current round =
There is a PLAN where PLANTYPE=4/PrivatePlan &
PLRO.PLRORND=current round &
PLRO.PLRORND=current round &

PLRO.PLRORND=current round & PLRO.PPRVHMO=1/Yes)).

Exclude Deleted Plans. See T.N. 52.

# **BOX OM1BB1**

BOX ON	I1BB1	Page Order #:	95
BOX INSTRUC	TIONS		
( OMQ1165 )	GO TO OM4_IN - NAVIGATOR ( OMQ1155 ).		
ASSIGNMENTS	8		
TECHNICAL N	OTES		
DESIGN NOTE	S		

### BOX OM1BB2

# **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**

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 (  ${\sf OMQ1175}$  ).

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.

### **OMS5INTR**

OMS5INTR			Page Order # :	105
Design Screen Type:	No Entry			
Fields:	Field 1:	ORTHINTRO		
Enable Functions:	HELP COMMENTS JUMPBACK	No Yes No		
Roster Name:				
Roster Type:				
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No		
Grid Functions:	Add Line Delete Line	No No		
DISPLAY INSTRUCTIONS	:			
Context header display:				
Question display:				
Multi Field display:				
Roster/Grid Instructions:				
Roster/Grid display:				
Report display:				
<u>TEXT:</u>				
Context Header:				
Int. Instr I:				
Question Text:	The next question renting as of (RE	ns are about orthopedion	c items [you were/(SP]	) was]
Int. Instr II:				
INPLIT FIELDS / ROLLTING	<u>.</u>			

OMS5INTR

Field1:	ORTHINTRO	( OMQ1175 )
Cheshire Name:	TEMP	
Item Text display: Item Text:		
Label: Label Position:		
Field Type: Type Name: Answers Allowed: Drop Down List: Lookup File: Lookup File Name:	Enumerated TContinueEMPTY 1 No No	FieldSize: Min Value: Max Value: Mask:
Number Label		Route
1 Continue  English text: 0	 CONTINUE	OMS5_IN - NAVIGATOR ( OMQ1176 )
Attribute Route	<u></u>	
	N - NAVIGATOR (OM	Q1176)
BACKGROUND VARIABI	LE ASSIGNMENTS	
SOFT EDIT CHECKS		
HARD EDIT CHECKS		
TECHNICAL NOTES		
DESIGN NOTES		

OMS5\_IN

OM22 IN			Page Order # :	106
Design Screen Type:	Instance Navigator			
Fields:	Field 1:	NAVIGATOR		
Enable Functions:	HELP COMMENTS JUMPBACK	No No No		
Roster Name:				
Roster Type:				
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No No		
Grid Functions:	Add Line Delete Line	No No		
DISPLAY INSTRUCTIONS	<b>:</b>			
Context header display:				
Question display:	Display all Orthop the previous roun	pedic Items that the SP ad interview.	was renting at the time	e of
	Invoke NO TRAV	EL I/N.		
Multi Field display:				
Roster/Grid Instructions:				
Roster/Grid display:				
Report display:				
<u>TEXT:</u>				
Context Header:				
Int. Instr I:				
<b>Question Text:</b>				
Int. Instr II:				
INPLIT FIELDS / ROLLTING	2			

OMS5\_IN

Field1: NAVIGATOR (OMQ1176)

Cheshire Name: N/A

Item Text display:

**Item Text:** 

Label:

**Label Position:** 

Field Type: Enumerated Field Size:
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.

OMS5

OMS5		Page Order # :	110
Design Screen Type:	Code 1		
Fields:	Field 1:	RENTSTIL	
Enable Functions:	HELP COMMENTS JUMPBACK	No Yes Yes	
Roster Name:			
Roster Type:			
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No	
Grid Functions:	Add Line Delete Line	No No	
DISPLAY INSTRUCTIONS	):		
Context header display:			
Question display:	Orthopedic Item = If EVNT.ORTHTY EVNT.EVOSTEX Else display EVN  If EVNT.ORTHTY If SP is alive and Else display "we Else EVNT.ORTH	YPE= 91/Other, display other specify text, T. See technical note. T.ORTHTYPE response.  YPE= 4/Crutches then: d not institutionalized, display "are".  BYPE A 4/Crutches then: d not institutionalized, display "is".	about.
Multi Field display:			
Roster/Grid Instructions:			
Roster/Grid display:			
Report display:			
TEXT:			

**Context Header:** 

OMS5

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:EnumeratedFieldSize:Type Name:TRentstilMin Value:Answers Allowed:1Max Value:Drop Down List:NoMask:

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 touts EVENT ENTEDED IN EDDOD	

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.

OMS5

**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**

**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.

OM5

OM5		Page Order # :	120
Design Screen Type:	Yes/No		
Fields:	Field 1:	OMPRORTH	
Enable Functions:	HELP COMMENTS JUMPBACK	No Yes Yes	
Roster Name:			
Roster Type:			
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No	
Grid Functions:	Add Line Delete Line	No No	
DISPLAY INSTRUCTIONS	:		
Context header display:			
Question display:	about, [since (RE DATE)/between ( DATE) and (DATI INSTITUTIONALI Else display "[Sin REFERENCE)/Be REFERENCE) ar INSTITUTIONALI	ed, display "Other than what we already talke FERENCE DATE/SURVEY REFERENCE REFERENCE DATE/SURVEY REFERENCE E OF DEATH/DATE OF ZATION)]" and "(other)". ce (REFERENCE DATE/SURVEY etween (REFERENCE DATE/SURVEY and (DATE OF DEATH/DATE OF ZATION)]" and do not display "(other)"."  Orthopedic items include]" in brackets.	
Multi Field display:	2,3 2 3, 2, 2	,	
Roster/Grid Instructions:			
Roster/Grid display:			
Report display:			
TEXT:			
Context Header:			

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

Int. Instr I:

**Question Text:** 

SHOW CARD OM1

OM<sub>5</sub>

(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:EnumeratedFieldSize:Type Name:TProbeMin Value:Answers Allowed:1Max Value:Drop Down List:NoMask:

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	e Route	
Don't kno	ow OM9 - OMPRDIAB (OM	Q1560)
Refusal	OM9 - OMPRDIAB (OM	Q1560)

# **BACKGROUND VARIABLE ASSIGNMENTS**

	OM5
SOFT EDIT CHECKS	
HARD EDIT CHECKS	
TECHNICAL NOTES	
TECHNICAL NOTES	
DESIGN NOTES	

OM6			Page Order #:	130
Design Screen Type:	Code 1			
Fields:	Field 1: Field 2:	ORTHTYPE EVOSTEXT		
Enable Functions:	HELP COMMENTS JUMPBACK	No Yes Yes		
Roster Name:				
Roster Type:				
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No		
Grid Functions:	Add Line Delete Line	No No		
DISPLAY INSTRUCTIONS	3:			
Context header display:				
Question display:				
Multi Field display:	Vertical Alignmer	nt		
Roster/Grid Instructions:				
Roster/Grid display:				
Report display:				
<u>TEXT:</u>				
Context Header:				
Int. Instr I:				
Question Text:	What was the iter	m?		
Int. Instr II:				
INPUT FIELDS / ROUTING	3			

Field1: ORTHTYPE (OMQ1220)

Cheshire Name: EVNT.ORTHTYPE

Item Text display:

Item Text:

Label:

**Label Position:** 

Field Type:EnumeratedFieldSize:Type Name:TOrthtypeMin Value:Answers Allowed:1Max Value:Drop Down List:NoMask: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 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.] 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

OM6A		Page Order # :	140
Design Screen Type:	Code 1		
Fields:	Field 1:	RENTPROB	
Enable Functions:	HELP COMMENTS JUMPBACK	No Yes Yes	
Roster Name:			
Roster Type:			
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No	
Grid Functions:	Add Line Delete Line	No No	
DISPLAY INSTRUCTIONS	S:		
Context header display:			
Question display:	Display name of about.  Orthopedic Item:	the orthopedic item that is currently being a	asked
	If OM6-ORTHTYI EVOSTEXT.	PE= 91/Other, display other specify text, O G-ORTHTYPE response.	M6-
	If OM6-ORTHTYI display "them". Else display "it".	PE=1/Braces/Supports, 3/Shoes, or 7/Stoc	kings,
Multi Field display:			
Roster/Grid Instructions:			
Roster/Grid display:			
Report display:			
<u>TEXT:</u>			
Context Header:			

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

**Question Text:** 

Int. Instr I:

# [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:EnumeratedFieldSize:Type Name:TRentprobMin Value:Answers Allowed:1Max Value:Drop Down List:NoMask:

OM7 - EVENT\_OMORTH (OMQ1280)

Lookup File: No

**Lookup File Name:** 

Label	Route
Buy	OM7 - EVENT_OMORTH ( OMQ1280 )
English text: BUY/REPAIR	
Rent	OM7A - EVENT_OMORTHRENT ( OMQ1340 )
English text: RENT	
BoughtAndRented	
	DO NOT DISPLAY.
English text: BOUGHT/REPA	AIRED EQUIPMENT AND RENTED EQUIPMENT
Route	
w OM7 - EVENT_OMOR	TH (OMQ1280)
	English text: BUY/REPAIR Rent English text: RENT BoughtAndRented English text: BOUGHT/REPAIR Route

# **BACKGROUND VARIABLE ASSIGNMENTS**

# **SOFT EDIT CHECKS**

Refusal

# HARD EDIT CHECKS

# **TECHNICAL NOTES**

#### OM6A

# **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** Page Order #: 170

Design Screen Type: Roster

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"

		ОМ7	
	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.	
SELEC	T OR ADD ALL DATES A	T THIS ROSTER.	
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:

Int. Instr I:

Report display:

**Context Header:** 

**Question Text:** 

<u>TEXT:</u>

**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.

#### Fdit #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**

180

Page Order #:

# BOX OM1CC

**PrivHMOAnytime** 

#### **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.

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**

362

OM7\_IN

OM7_IN			Page Order # :	185
Design Screen Type:	Instance Navigator			
Fields:	Field 1:	NAVIGATOR		
Enable Functions:	HELP COMMENTS JUMPBACK	No No No		
Roster Name:				
Roster Type:				
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No No		
Grid Functions:	Add Line Delete Line	No No		
DISPLAY INSTRUCTIONS	S:			
Context header display:				
Question display:	Display OM's add	ded at OM7.		
	Invoke NO TRAV	EL I/N.		
Multi Field display:				
Roster/Grid Instructions:				
Roster/Grid display:				
Report display:				
<u>TEXT:</u>				
Context Header:				
Int. Instr I:				
Question Text:				
Int. Instr II:				
INPUT FIELDS / ROUTING	3			

OM7\_IN

Field1:		NAVIGATOR (OMQ1315)			
Chesh	ire Name:	N/A			
Item Te	ext display:				
Item Te	ext:				
Label: Label I	Position:				
Drop D Lookuj	lame: rs Allowed: Jown List:	Enumerated TInstanceNavigator 1 No No	FieldSize: Min Value: Max Value: Mask:		
Number	Label		Route		
1	SelectItemInList	· ·	OM7AA - OMSATHMO ( OMQ1320 )		
	English text: l	TEM SELECTED IN INS			
2	SelectContinueI		BOX OM1EE1 - (OMQ1538)		
	English text: (	CONTINUE INTERVIEW	V SELECTED		
BACKG	ROUND VARIABI	LE ASSIGNMENTS			
SOFT EI	DIT CHECKS				
HARD E	DIT CHECKS				
TECHNI	CAL 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".

<u>TEXT:</u>	
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 Field Size:
Type Name: TYes No DKRF 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

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**

**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**

BOX OM	Page Order # :	200				
BOX INSTRUCTIONS						
( OMQ1330 )	GO TO OM7_IN - NAVIGATOR ( OMQ1315 ).					
ASSIGNMENTS						
TECHNICAL NO	TES					
DESIGN NOTES						

OM7A Page Order #: 210

Design Screen Type: Roster

Fields: Field 1: EVENT\_OMORTHREN

Т

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'

Edit Item Yes
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 Display EVENT DATE in "Mon DD YYYY"

Repair/Rental format.

Date

If EVNT.RENTPROB = 2/Rent and 2 Rental Stop Date (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. 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. ENTER ONLY ONE DATE AT THIS ROSTER.

**Context Header:** 

Report display:

TEXT:

Int. Instr I:

Please tell me the first date [since (REFERENCE DATE/SURVEY **Question Text:** 

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)

Τ

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:** 

NumberLabelRoute1[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
/ 1 /	EVUSIEKI

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

ОМ7В		Page Order # :	220
Design Screen Type:	Yes/No		
Fields:	Field 1:	RENTSTIL	
Enable Functions:	HELP COMMENTS JUMPBACK	No Yes Yes	
Roster Name:			
Roster Type:			
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No	
Grid Functions:	Add Line Delete Line	No No	
DISPLAY INSTRUCTIONS	<b>3:</b>		
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:			
<u>TEXT:</u>			
Context Header:			
Int. Instr I:			
Question Text:	[Are you/Is (SP)/Was (SP)] still renting the (ORTHOPEDIC ITEM)?		

Int. Instr II:

#### OM7B

#### **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 Field Size:
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			Page Order # :	250
Design Screen Type:	Date			
Fields:	Field 1: Field 2: Field 3:	EVENDMM EVENDDD EVENDYY		
Enable Functions:	HELP COMMENTS JUMPBACK	No Yes Yes		
Roster Name:				
Roster Type:				
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No No		
Grid Functions:	Add Line Delete Line	No No		
DISPLAY INSTRUCTIONS	<b>S</b> :			
Context header display:				
Question display:	Display name of about.	the orthopedic item tha	at is currently being as	ked
	Orthopedic Item = If EVNT.ORTHTYPE= 91/Other, display other specify text, EVNT.EVOSTEXT. Else display EVNT.ORTHTYPE response.			
	If EVNT.ORTHT Else display "wa	YPE= 4/Crutches, displ s".	ay "were".	
Multi Field display:	Horizontal Alignr	ment		
	Display all fields	at one time.		
Roster/Grid Instructions:				
Roster/Grid display:				
Report display:				
TFYT·				

**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:IntegerFieldSize:2Type Name:TMonthIntMin Value:01Answers Allowed:1Max Value:12

Drop Down List: No

Lookup File: No

Lookup File Name:

Number Label Route

1 [Continuous answer.] OM7C - EVENDDD (OMQ1430)

Mask:

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:IntegerFieldSize:2Type Name:TDayDKRFMin Value:1Answers Allowed:1Max Value:31Drop Down List:NoMask:

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:IntegerFieldSize:2Type Name:TYear2DKRFMin Value:00Answers Allowed:1Max Value:99Drop Down List:NoMask:

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."

OM7C
------

INVOLVES EVENDMM, EVENDDD, EVENDYY.

# **TECHNICAL NOTES**

# **DESIGN NOTES**

#### **BOX OM3A**

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**

**SP 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

OM7CC			Page Order #:	270
Design Screen Type:	Code 1			
Fields:	Field 1:	RENT2BUY		
Enable Functions:	HELP COMMENTS JUMPBACK	No Yes Yes		
Roster Name:				
Roster Type:				
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No No		
Grid Functions:	Add Line Delete Line	No No		
DISPLAY INSTRUCTIONS	<b>S</b> :			
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:				
<u>TEXT:</u>				
Context Header:				
Int. Instr I:				

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

**Question Text:** 

### Int. Instr II:

### **INPUT FIELDS / ROUTING**

Field1: RENT2BUY (OMQ1460)

Cheshire Name: EVNT.RENT2BUY

Item Text display:

**Item Text:** 

Label:

**Label Position:** 

Field Type:EnumeratedFieldSize:Type Name:TRen2buyMin Value:Answers Allowed:1Max Value:Drop Down List:NoMask:

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**

OM7CC

#### Respondent 4

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'.

# **OM7CCVB**

OM7CCVB			Page Order #:	280
Design Screen Type:	Verbatim Text			
Fields:	Field 1:	REN2BVB		
Enable Functions:	HELP COMMENTS JUMPBACK	No Yes Yes		
Roster Name:				
Roster Type:				
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No		
Grid Functions:	Add Line Delete Line	No No		
DISPLAY INSTRUCTIONS	):			
Context header display:				
Question display:	about.  Orthopedic Item	the orthopedic item tha = YPE= 91/Other, display		red
	EVNT.EVOSTEX			
Multi Field display:				
Roster/Grid Instructions:				
Roster/Grid display:				
Report display:				
TEXT:				
Context Header:				
Int. Instr I:	BRIEFLY EXPLA (ORTHOPEDIC	AIN WHY SP STOPPED ITEM).	RENTING THE	
Question Text:				

RECORD VERBATIM.

Int. Instr II:

### **OM7CCVB**

# **INPUT FIELDS / ROUTING** (OMQ1470) Field1: **REN2BVB Cheshire Name:** NONE REPLACES THE FOLLOWING CHESHIRE VARIABLES: EVNT.REN2VB1 EVNT.REN2VB2 EVNT.REN2VB3 EVNT.REN2VB4 Item Text display: **Item Text:** Label: **Label Position:** Open Field Type: FieldSize: 180 TOpen180 Type Name: Min Value: **Answers Allowed:** Max Value: **Drop Down List:** No Mask: Lookup File: No **Lookup File Name:** Number Label **Route** [Continuous answer.] BOX OM1EE - (OMQ1520) **BACKGROUND VARIABLE ASSIGNMENTS SOFT EDIT CHECKS** HARD EDIT CHECKS **TECHNICAL NOTES**

### **BOX OM1EE**

# 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**

<b>TECHNICAL</b>	<b>NOTES</b>
------------------	--------------

**SPHadMHMO** SP was covered by a MHMO plan anytime during current

round =

There is a PLAN where PLAN.PLANTYPE=5/MHMO & PLAN.PLANTYPE=5/MHMO & PLAN.PLANTYPE=5/MHMO & PLAN.PLANTYPE=5/MHMO & PLANTYPE=5/MHMO & PLANTY

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.

OM7D

OMZD			Page Order # :	310		
OM7D			rage Order # .	310		
Design Screen Type:	Yes/No					
Fields:	Field 1:	OMSATHMO				
Enable Functions:	HELP COMMENTS JUMPBACK	No Yes Yes				
Roster Name:						
Roster Type:						
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No No				
Grid Functions:	Add Line Delete Line	No No				
DISPLAY INSTRUCTIONS	<b>3</b> :					
Context header display:						
Question display:	Display name of	the orthopedic item cur	rently being asked abo	out.		
	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 Medic	are managed care plan	s and Private manage	ed 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".

IEXI:																	

**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:EnumeratedFieldSize:Type Name:TYesNoDKRFMin Value:Answers Allowed:1Max Value:Drop Down List:NoMask:

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

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.

**BOX OM1EE1** 

# **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**

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.

OM8 Page Order #: 330

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.

IEXI:								
Contex	kt Header:							
Int. Ins	str 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. Ins	str II:							
INPUT	FIELDS / ROU	JTING						
Field1	:	MOREORTH	( OMQ1550 )					
Cheshi	ire Name:	TEMP						
Item Te	ext display:							
Item Te	ext:							
Label: Label F	Position:							
Field T	уре:	Enumerated	FieldSize:					
Type N		TYesNoDKRF	Min Value:					
	ers Allowed: Down List:	1 No	Max Value:					
Looku		No	Mask:					
umber	Label		Route					
1	Yes		OM6 - ORTHTYPE (OMQ1220)					
	English tex	at: YES						
2	No		OM9 - OMPRDIAB (OMQ1560)					
	English tex	t: NO						
ttribute								
Oon't kno	ow OM9	- OMPRDIAB (OMQ1	560)					

# **BACKGROUND VARIABLE ASSIGNMENTS**

OM9 - OMPRDIAB (OMQ1560)

Refusal

SOFT EDIT CHECKS			
HARD EDIT CHECKS			
TECHNICAL NOTES			
DESIGN NOTES			

OM9			Page Order #:	340	
Design Screen Type:	Yes/No				
Fields:	Field 1:	OMPRDIAB			
Enable Functions:	HELP COMMENTS JUMPBACK	No Yes Yes			
Roster Name:					
Roster Type:					
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No			
Grid Functions:	Add Line Delete Line	No No			
DISPLAY INSTRUCTIONS	S:				
Context header display:					
Question display:	Always display "[	Diabetic]" in brackets	i.		
Multi Field display:	, , , ,	·			
Roster/Grid Instructions:					
Roster/Grid display:					
Report display:					
<u>TEXT:</u>					
Context Header:					
Int. Instr I:	SHOW CARD OF	M2			
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 Field Size:
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 DATAPR	EP

Attribute Route

Don't know OM11 - OMPRAMBL (OMQ1630)

Refusal OM11 - OMPRAMBL (OMQ1630)

# **BACKGROUND VARIABLE ASSIGNMENTS**

**SOFT EDIT CHECKS** 

HARD EDIT CHECKS

**TECHNICAL NOTES** 

OM10			Page Order #: 350
Design Screen Type:	Roster		
Fields:	Field 1:	EVENT_OI	MDIAB
Enable Functions:	HELP COMMENTS JUMPBACK	_	
Roster Name:	Event Roste	r Begin Date	
Roster Type:	Multiple Item	n Select	
Roster Functions:	Add Item Edit Item Delete Item Search Item		Display as ' Add a Date ' Display as ' Edit a Date '
Grid Functions:	Add Line Delete Line	No No	
DISPLAY INSTRUCTIONS	S:		
Context header display:			
Question display:			
Multi Field display:			
Roster/Grid Instructions:	the current EVNT.EVI EVNT.EVI	I Diabetic equipment round where: NTDFLG^=1/Yes, a NTRNDC = current NTTYPE = 'OM', an IETYPE = 4/Diabeti	round, and d
	Display al Display in	l loaded events as porder of entry.	protected rows.
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:			

**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: 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

#### Fdit #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**

# 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**

**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.

OM10\_IN

OM10_IN			Page Order #:	365
Design Screen Type:	Instance Navigator			
Fields:	Field 1:	NAVIGATOR		
Enable Functions:	HELP COMMENTS JUMPBACK	No No No		
Roster Name:				
Roster Type:				
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No No		
Grid Functions:	Add Line Delete Line	No No		
DISPLAY INSTRUCTIONS	:			
Context header display:				
Question display:	Display OM's add	ded at OM10.		
	Invoke NO TRAV	/EL I/N.		
Multi Field display:				
Roster/Grid Instructions:				
Roster/Grid display:				
Report display:				
<u>TEXT:</u>				
Context Header:				
Int. Instr I:				
Question Text:				
Int. Instr II:				
INPUT FIELDS / ROUTING	3			

OM10\_IN

Field1:	NAVIGATOR	( OMQ1615 )
Cheshire Name:	N/A	
Item Text display:		
Item Text:		
Label: Label Position:		
Field Type: Type Name: Answers Allowed: Drop Down List: Lookup File: Lookup File Name:	Enumerated TInstanceNavigator 1 No No	FieldSize: Min Value: Max Value: Mask:
Number Label		Route
1 SelectItemInList		OM10A - OMSATHMO ( OMQ1620 )
English text: I	TEM SELECTED IN IN	STANCE NAVIGATOR
2 SelectContinueIn		BOX OM1FF2 - (OMQ1628)
English text: (	CONTINUE INTERVIEV	V SELECTED
BACKGROUND VARIABI	LE ASSIGNMENTS	
SOFT EDIT CHECKS		
HARD EDIT CHECKS		
TECHNICAL NOTES		
DESIGN NOTES		

OM10A

OM10A			Page Order #:	370
Design Screen Type:	Yes/No			
Fields:	Field 1:	OMSATHMO		
Enable Functions:	HELP COMMENTS JUMPBACK	No Yes Yes		
Roster Name:				
Roster Type:				
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No No		
Grid Functions:	Add Line Delete Line	No No		
DISPLAY INSTRUCTIONS Context header display: Question display: Multi Field display:		nt date for the OM event	currently being asked	d about.
Roster/Grid Instructions	:			
Roster/Grid display:				
Report display:	plans SP was concern by plans SP was concern by plans in Private Manager of there is more to order of entry.  Column 1, head	than one plan for any spe er = "MANAGED CARE l ay = Health insurance pla	g the current round.  The current round of the curr	plans, ay in
TEXT:				
Context Header:				
Int. Instr I:				

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

**Question Text:** 

### OM<sub>10</sub>A

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:

	١	۱P	U	Т	F	ΙE	LD	S	/	R	0	U	ΙT	11	۷	G
--	---	----	---	---	---	----	----	---	---	---	---	---	----	----	---	---

Field1: OMSATHMO (OMQ1620)

Cheshire Name: EVNT.OMSATHMO

Item Text display:

**Item Text:** 

Label:

**Label Position:** 

Field Type:EnumeratedFieldSize:Type Name:TYesNoDKRFMin Value:Answers Allowed:1Max Value:Drop Down List:NoMask:

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

### OM10A

# **TECHNICAL NOTES**

**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.

# **BOX OM1FF1**

BOX OM1FF1 Page Order #:						
BOX INSTRUC	TIONS					
( OMQ1625 )	GO TO OM10_IN - NAVIGATOR ( OMQ1615 ).					
ASSIGNMENTS	5					
TECHNICAL N	OTES					
DESIGN NOTE	S					

**BOX OM1FF2** 

# **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			Page Order #:	380
Design Screen Type:	Yes/No			
Fields:	Field 1:	OMPRAMBL		
<b>Enable Functions:</b>	HELP COMMENTS JUMPBACK	No Yes Yes		
Roster Name:				
Roster Type:				
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No		
Grid Functions:	Add Line Delete Line	No 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:	DATE)/Between (DATE) and (DAT	NCE DATE/SURVEY RI (REFERENCE DATE/SI E OF DEATH/DATE OF IZATION)], did [you/(SP vice?	URVEY REFERENCE :	
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 Field Size:
Type Name: TProbe Min Value:
Answers Allowed: 1 Max Value:
Drop Down List: No Mask:
Lookup File: No

Lookup File: 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**

OM12			Page Order #:	390
Design Screen Type:	Roster			
Fields:	Field 1:	EVENT_C	DMAMBL	
Enable Functions:	HELP COMMENTS JUMPBACK			
Roster Name:	Event Roste	r Begin Date		
Roster Type:	Multiple Item	n Select		
Roster Functions:	Add Item Edit Item Delete Item Search Item		Display as ' Add a Date ' Display as ' Edit a Date '	
Grid Functions:	Add Line Delete Line	No No		
DISPLAY INSTRUCTIONS	:			
Context header display:				
Question display:				
Multi Field display:				
Roster/Grid Instructions:	where: EVNT.EV EVNT.EV EVNT.EV	I Ambulances that NTDFLG^=1/Yes, NTRNDC = curren NTTYPE = 'OM', a IETYPE = 5/Ambu	it round, and nd	round
		I loaded events as order of entry.	protected rows.	
Roster/Grid display:	COL#	HEADER	INSTRUCTIO	NS
	1	Purchase or Repair Date	Display EVENT DATE in format.	"Mon DD YYYY"
	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.

EVNT.STOMTYPE = 5/Ambulance. **STOMTYPE** 

**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

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**

# **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 SP was covered by a MHMO plan anytime during current **SPHadMHMO** 

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.

OM12\_IN

OM12_IN			Page Order # :	405
Design Screen Type:	Instance Navigator			
Fields:	Field 1:	NAVIGATOR		
Enable Functions:	HELP COMMENTS JUMPBACK	No No No		
Roster Name:				
Roster Type:				
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No		
Grid Functions:	Add Line Delete Line	No No		
DISPLAY INSTRUCTIONS	<b>:</b> :			
Context header display:				
Question display:	Display OM's add	led at OM12.		
	Invoke NO TRAV	EL I/N.		
Multi Field display:				
Roster/Grid Instructions:				
Roster/Grid display:				
Report display:				
<u>TEXT:</u>				
Context Header:				
Int. Instr I:				
Question Text:				
Int. Instr II:				
INPUT FIELDS / ROUTING	3			

OM12\_IN

Field1	:	NAVIGATOR	( OMQ1685 )
Chesh	ire Name:	N/A	
Item To	ext display:		
Item Te	ext:		
Label: Label I	Position:		
Drop D Looku	lame: rs Allowed: own List:	Enumerated TInstanceNavigator 1 No No	FieldSize: Min Value: Max Value: Mask:
Number	Label		Route
1	SelectItemInList		OM12A - OMSATHMO ( OMQ1690 )
		TEM SELECTED IN INS	
2	SelectContinueIr		BOX OM1GG2 - (OMQ1698 )
	English text: (	CONTINUE INTERVIEW	/ SELECTED
BACKG	ROUND VARIABL	E ASSIGNMENTS	
SOFT EI	DIT CHECKS		
HARD E	DIT CHECKS		
TECHNI	CAL NOTES		
DESIGN	NOTES		

				OWITZA
OM12A		P	age Order # :	410
Design Screen Type:	Yes/No			
Fields:	Field 1:	OMSATHMO		
Enable Functions:	HELP COMMENTS JUMPBACK	No Yes Yes		
Roster Name:				
Roster Type:				
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No No		
Grid Functions:	Add Line Delete Line	No No		
DISPLAY INSTRUCTIONS  Context header display:  Question display:  Multi Field display:	Display the even	t date for the OM event cu	irrently being asked	about.
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".			
<u>TEXT:</u>				

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

Question Text:

**Context Header:** 

Int. Instr I:

OM12A

# [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:

INPLIT	 $\mathbf{n}$	$I \cap \cap I$	ITINIA

01 1122207 1100		
Field1:	OMSATHMO	( OMQ1690 )
Cheshire Name:	EVNT.OMSATHMO	
Item Text display: Item Text:		
Label: Label Position:		
Field Type: Type Name: Answers Allowed: Drop Down List: Lookup File: Lookup File Name:	Enumerated TYesNoDKRF 1 No No	FieldSize: Min Value: Max Value: Mask:

Number	Label	Route
1	Yes	BOX OM1GG1 - (OMQ1695 )
	Eng	lish text: YES
2	No	BOX OM1GG1 - (OMQ1695 )
	Eng	lish text: NO
Attribute	e	Route
Don't kno	w	BOX OM1GG1 - (OMQ1695)

Refusal BOX OM1GG1 - (OMQ1695)

### **BACKGROUND VARIABLE ASSIGNMENTS**

### **SOFT EDIT CHECKS**

# HARD EDIT CHECKS

#### OM12A

#### **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**

<b>BOX ON</b>	11GG1	Page Order #:	415				
BOX INSTRUCTIONS							
( OMQ1695 )	GO TO OM12_IN - NAVIGATOR ( OMQ1685 ).						
ASSIGNMENT	s						
TECHNICAL N	OTES						
DESIGN NOTE	ES .						

#### **BOX OM1GG2**

# **BOX OM1GG2**

Page Order #: 418

**BOX INSTRUCTIONS** 

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

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

ELSE GO TO OM13 - OMPRPROS (OMQ1700).

**ASSIGNMENTS** 

(OMQ1698)

**TECHNICAL NOTES** 

**DESIGN NOTES** 

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

OM13		F	Page Order # :	420
Design Screen Type:	Yes/No			
Fields:	Field 1:	OMPRPROS		
Enable Functions:	HELP COMMENTS JUMPBACK	No Yes Yes		
Roster Name:				
Roster Type:				
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No		
Grid Functions:	Add Line Delete Line	No No		
DISPLAY INSTRUCTIONS	:			
Context header display:				
Question display:	Always display "[F	Prostheses include]" in	brackets.	
Multi Field display:				
Roster/Grid Instructions:				
Roster/Grid display:				
Report display:				
<u>TEXT:</u>				
Context Header:				
Int. Instr I:	SHOW CARD ON	<b>/</b> 13		
Question Text:	DATE)/Between ( DATE) and (DATE	NCE DATE/SURVEY RE REFERENCE DATE/SU E OF DEATH/DATE OF ZATION)], did [you/(SP)]	RVEY REFERENCE	

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 Field Size:
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			Page Order #: 430
Design Screen Type:	Roster		
Fields:	Field 1:	EVENT_OI	MPROS
Enable Functions:	HELP COMMENT JUMPBACE		
Roster Name:	Event Roste	er Begin Date	
Roster Type:	Multiple Iter	n Select	
Roster Functions:	Add Item Edit Item Delete Item Search Item		Display as ' Add a Date ' Display as ' Edit a Date '
Grid Functions:	Add Line Delete Line	No No	
DISPLAY INSTRUCTIONS	<b>6:</b>		
Context header display:			
Question display:			
Multi Field display:			
Roster/Grid Instructions:	where: EVNT.EV EVNT.EV EVNT.EV	II Prothesis that hav NTDFLG^=1/Yes, a NTRNDC = current NTTYPE = 'OM', an METYPE = 6/Prothe	round, and d
		II loaded events as a order of entry.	protected rows.
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.

EVNT.STOMTYPE = 6/Prothesis. **STOMTYPE** 

**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

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**

# **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**

**PrivHMOAnytime** 

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.

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**

362

OM14\_IN

OW14_IN			Page Order # :	445
Design Screen Type:	Instance Navigator			
Fields:	Field 1:	NAVIGATOR		
Enable Functions:	HELP COMMENTS JUMPBACK	No No No		
Roster Name:				
Roster Type:				
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No No		
Grid Functions:	Add Line Delete Line	No No		
DISPLAY INSTRUCTIONS	S:			
Context header display:				
Question display:	Display OM's add	ded at OM14.		
	Invoke NO TRAV	EL I/N.		
Multi Field display:				
Roster/Grid Instructions:				
Roster/Grid display:				
Report display:				
<u>TEXT:</u>				
Context Header:				
Int. Instr I:				
Question Text:				
Int. Instr II:				
INPUT FIELDS / ROUTING	3			

OM14\_IN

Field1:	NAVIGATOR	( OMQ1755 )
Cheshire Name:	N/A	
Item Text display:		
Item Text:		
Label: Label Position:		
Field Type: Type Name: Answers Allowed: Drop Down List: Lookup File: Lookup File Name:	Enumerated TInstanceNavigator 1 No No	FieldSize: Min Value: Max Value: Mask:
Number Label		Route
1 SelectItemInList		OM14A - OMSATHMO(OMQ1760)
English text:	TEM SELECTED IN IN	STANCE NAVIGATOR
2 SelectContinueI	nterview	BOX OM1HH2 - (OMQ1768 )
English text:	CONTINUE INTERVIEV	V SELECTED
BACKGROUND VARIAB	LE ASSIGNMENTS	
SOFT EDIT CHECKS		
HARD EDIT CHECKS		
TECHNICAL NOTES		
DESIGN NOTES		

OM14A

OM14A			Page Order #:	450
Design Screen Type:	Yes/No			
Fields:	Field 1:	OMSATHMO		
Enable Functions:	HELP COMMENTS JUMPBACK	No Yes Yes		
Roster Name:				
Roster Type:				
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No No		
Grid Functions:	Add Line Delete Line	No No		
DISPLAY INSTRUCTIONS	S:			
Context header display:				
Question display:	Display the even	t date for the OM event	currently being asked	d 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:				

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

**Question Text:** 

Int. Instr I:

OM14A

[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:

I١	JPI	IT	FIFI	.DS	/ RO	UTII	NG
	41 C	,,			110	'U I II	10

Field1: OMSATHMO (OMQ1760)

Cheshire Name: EVNT.OMSATHMO

Item Text display:

**Item Text:** 

Label:

**Label Position:** 

Field Type:EnumeratedFieldSize:Type Name:TYesNoDKRFMin Value:Answers Allowed:1Max Value:Drop Down List:NoMask:

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

#### OM14A

#### **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**

<b>BOX ON</b>	11HH1	Page Order # :	455					
BOX INSTRUCTIONS								
( OMQ1765 )	GO TO OM14_IN - NAVIGATOR ( OMQ1755 ).							
ASSIGNMENT	s							
TECHNICAL N	OTES							
DESIGN NOTE	:S							

**BOX OM1HH2** 

# **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**

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**

OMS19INTR			Page Order #:	475
Design Screen Type:	No Entry			
Fields:	Field 1:	OXGNINTRO		
Enable Functions:	HELP COMMENTS JUMPBACK	No Yes No		
Roster Name:				
Roster Type:				
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No		
Grid Functions:	Add Line Delete Line	No 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 question were/(SP) was] re	ns are about oxygen-relenting as of (REFEREN	ated equipment [you ICE DATE).	
Int. Instr II:	. , .	·	·	
INPUT FIELDS / ROUTING	3			

OMS19INTR

Field1:	OXGNINTRO	( OMQ1785 )
Cheshire Name:	TEMP	
Item Text display: Item Text: Label: Label Position:		
Field Type: Type Name: Answers Allowed: Drop Down List: Lookup File: Lookup File Name:	Enumerated TContinueEMPTY 1 No No	FieldSize: Min Value: Max Value: Mask:
Number Label		Route
1 Continue  English text:	CONTINUE	OMS19_IN - NAVIGATOR (OMQ1786)
Attribute Route		
	_IN - NAVIGATOR (ON	MQ1786)
BACKGROUND VARIAB	LE ASSIGNMENTS	
SOFT EDIT CHECKS		
HARD EDIT CHECKS		
TECHNICAL NOTES		
DESIGN NOTES		

OMS19\_IN

OMS19_IN			Page Order # :	476
Design Screen Type:	Instance Navigator			
Fields:	Field 1:	NAVIGATOR		
<b>Enable Functions:</b>	HELP COMMENTS JUMPBACK	No No No		
Roster Name:				
Roster Type:				
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No No		
Grid Functions:	Add Line Delete Line	No No		
DISPLAY INSTRUCTIONS	<b>3:</b>			
Context header display:				
Question display:	Display all Oxyge of the previous ro	n related Items that the ound interview.	e SP was renting at the	e time
	Invoke NO TRAV	EL I/N.		
Multi Field display:				
Roster/Grid Instructions:				
Roster/Grid display:				
Report display:				
<u>TEXT:</u>				
Context Header:				
Int. Instr I:				
Question Text:				
Int. Instr II:				
INPUT FIELDS / ROUTING	3			

OMS19\_IN

Field1: NAVIGATOR (OMQ1786)

Cheshire Name: N/A

Item Text display:

**Item Text:** 

Label:

**Label Position:** 

Field Type: Enumerated Field Size:
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** 

OMS19			Page Order # :	480
Design Screen Type:	Code 1			
Fields:	Field 1:	RENTSTIL		
Enable Functions:	HELP COMMENTS JUMPBACK	No Yes Yes		
Roster Name:				
Roster Type:				
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No No		
Grid Functions:	Add Line Delete Line	No No		
DISPLAY INSTRUCTIONS  Context header display:  Question display:  Multi Field display:		not institutionalized, di 5".	splay "is".	
Roster/Grid Instructions:				
Roster/Grid display:				
Report display:				
TEXT:				
Context Header:				
Int. Instr I:				
Question Text:	related equipmer	last interview, [you we at. As of [today/(DATE IZATION)] (is/was) the	OF DEATH)/(DATE OF	F
Int. Instr II:				
INPUT FIELDS / ROUTING	3			

**OMS19** 

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 Field Size:
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.

**OMS19** 

**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** 

**SP 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		Page Order # :	490
Design Screen Type:	Yes/No		
Fields:	Field 1:	OMPROXGN	
Enable Functions:	HELP COMMENTS JUMPBACK	No Yes Yes	
Roster Name:			
Roster Type:			
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No	
Grid Functions:	Add Line Delete Line	No No	
DISPLAY INSTRUCTIONS	S:		
Context header display:			
Question display:	about, [since (RE DATE)/between ( DATE) and (DAT INSTITUTIONAL Else display "[Sin DATE)/Between ( DATE) and (DAT	ked, display "Other than what we already tall FERENCE DATE/SURVEY REFERENCE REFERENCE DATE/SURVEY REFERENCE OF DEATH/DATE OF ZATION)]" and "other".  ICCE (REFERENCE DATE/SURVEY REFERE (REFERENCE DATE/SURVEY REFERENCE OF DEATH/DATE OF ZATION)]" and do not display "(other)".	NCE
Multi Field display:			
Roster/Grid Instructions:			
Roster/Grid display:			
Report display:			
TEXT:			
Context Header:			
Int. Instr I:			

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

**Question Text:** 

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:EnumeratedFieldSize:Type Name:TProbeMin Value:Answers Allowed:1Max Value:Drop Down List:NoMask:

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 DATAPRI	EP
	English text: INDICATED YES BY DATAPRI	

Attribute	Route
Don't know	BOX OMA11 - (OMQ2190 )
Refusal	BOX OMA11 - (OMO2190 )

#### **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

OM19A			Page Order #:	500
Design Screen Type:	Code 1			
Fields:	Field 1:	OXGNTYPE		
Enable Functions:	HELP COMMENTS JUMPBACK	No Yes Yes		
Roster Name:				
Roster Type:				
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No No		
Grid Functions:	Add Line Delete Line	No No		
DISPLAY INSTRUCTIONS	S:			
Context header display:				
Question display:				
Multi Field display:				
Roster/Grid Instructions:	:			
Roster/Grid display:				
Report display:				
<u>TEXT:</u>				
Context Header:				
Int. Instr I:				
Question Text:	What was that?			
Int. Instr II:				

**INPUT FIELDS / ROUTING** 

OM19A

FIEID1: OXGNITE (ONGTOS)	Field1:	OXGNTYPE	( OMQ1830 )
--------------------------	---------	----------	-------------

Cheshire Name: EVNT.OXGNTYPE

Item Text display:

**Item Text:** 

Label:

**Label Position:** 

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

Lookup File: 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

OM19B			Page Order # :	510
Design Screen Type:	Code 1			
Fields:	Field 1:	RENTPROB		
Enable Functions:	HELP COMMENTS JUMPBACK	No Yes Yes		
Roster Name:				
Roster Type:				
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No No		
Grid Functions:	Add Line Delete Line	No No		
DISPLAY INSTRUCTIONS	:			
Context header display:				
Question display:				
Multi Field display:				
Roster/Grid Instructions:				
Roster/Grid display:				
Report display:				
<u>TEXT:</u>				
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** 

OM19B

Field1: RENTPROB (OMQ1850)

Cheshire Name: EVNT.RENTPROB

Item Text display:

**Item Text:** 

Label:

**Label Position:** 

Field Type:EnumeratedFieldSize:Type Name:TRentprobMin Value:Answers Allowed:1Max Value:Drop Down List:NoMask:Lookup File:No

Lookup File Name:

N	umber	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** Page Order #: 540

Design Screen Type: Roster

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:

1

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

Purchase or Display EVENT DATE in "Mon DD YYYY"

Repair/Rental format.

Date

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**

#### **BOX OM1II**

BOX OM1|| Page Order #: 550

### **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**

IEC	HNIC	AL N	OTES

**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.

 $OM20_IN$ 

OM20_IN			Page Order # :	555
Design Screen Type:	Instance Navigato	r		
Fields:	Field 1:	NAVIGATOR		
Enable Functions:	HELP COMMENTS JUMPBACK	No No No		
Roster Name:				
Roster Type:				
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No No		
Grid Functions:	Add Line Delete Line	No No		
DISPLAY INSTRUCTIONS	<b>:</b> :			-
Context header display:				
Question display:	Display OM's ac	dded at OM20.		
	Invoke NO TRA	VEL I/N.		
Multi Field display:				
Roster/Grid Instructions:				
Roster/Grid display:				
Report display:				
Context Header:				
Int. Instr I:				
Question Text:				
Int. Instr II:				
INPUT FIELDS / ROUTING	3			

OM20\_IN

Field1	:	NAVIGATOR	( OMQ1925 )
Cheshi	ire Name:	N/A	
Item Te	ext display:		
Item Te	ext:		
Label: Label F	Position:		
Drop D Lookuj	lame: rs Allowed: lown List:	Enumerated TInstanceNavigator 1 No No	FieldSize: Min Value: Max Value: Mask:
Number	Label		Route
1	SelectItemInList		OM20AA - OMSATHMO(OMQ1930)
	English text: I	TEM SELECTED IN INS	STANCE NAVIGATOR
2	SelectContinueIr		BOX OM7 - (OMQ1945 )
	English text: (	CONTINUE INTERVIEW	V SELECTED
BACKG	ROUND VARIABL	LE ASSIGNMENTS	
SOFT EI	OIT CHECKS		
HARD E	DIT CHECKS		
TECHNIC	CAL NOTES		
DESIGN	NOTES		

OM20AA Page Order #: 560

**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".

TEX																			

**Context Header:** 

Int. Instr I:

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

> 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

FieldSize:

Min Value:

Max Value:

Mask:

[you/(SP)] to.]

Int. Instr II:

## **INPUT FIELDS / ROUTING**

**OMSATHMO** (OMQ1930) Field1:

**Cheshire Name: EVNT.OMSATHMO** 

Item Text display:

**Item Text:** 

Label:

**Label Position:** 

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

Lookup File:

**Lookup File Name:** 

Number	Label		Route

BOX OM1II1 - (OMQ1940) Yes **English text:** YES

BOX OM1II1 - (OMQ1940) No

**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**

<b>1</b> 6	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.

## **BOX OM1II1**

BOX OM	1  1	Page Order #:	572							
BOX INSTRUCTIONS										
( OMQ1940 )	GO TO OM20_IN - NAVIGATOR ( OMQ1925 ).									
ASSIGNMENTS	5									
TECHNICAL N	OTES									
DESIGN NOTE	S									

**BOX OM7** 

BOX OM	7	Page Order #:	575						
BOX INSTRUCTIONS									
( OMQ1945 )	IF OM19B - RENTPROB = 3/BoughtAndRented, G EVENT_OMOXGNRENT ( OMQ1950 ).	O TO OM20A -							
	ELSE GO TO BOX OM1KK1 - (OMQ2148 ).								
ASSIGNMENTS									
TECHNICAL NOTES									
DESIGN NOTES									

**OM20A** Page Order #: 580

Design Screen Type: Roster

Fields: Field 1: EVENT\_OMOXGNREN

Т

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'

Edit Item Yes
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:

1

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

Purchase or Display EVENT DATE in "Mon DD YYYY"

Repair/Rental format.

Date

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.

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)

Т

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**

OM20B

OM20B			Page Order # :	590
Design Screen Type:	Yes/No			
Fields:	Field 1:	RENTSTIL		
Enable Functions:	HELP COMMENTS JUMPBACK	No Yes Yes		
Roster Name:				
Roster Type:				
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No No		
Grid Functions:	Add Line Delete Line	No No		
DISPLAY INSTRUCTIONS	<b>S</b> :			
Context header display:				
Question display:				
Multi Field display:				
Roster/Grid Instructions:				
Roster/Grid display:				
Report display:				
<u>TEXT:</u>				
Context Header:				
Int. Instr I:				
Question Text:	[Are you/Is (SP)/ equipment?	Was (SP)] still renting the	he oxygen-related	
Int. Instr II:				
INPLIT FIFI DS / ROLITING	3			

**OM20B** 

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	

z zmereumener

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

OM20C

OM20C			Page Order #:	620
Design Screen Type:	Date			
Fields:	Field 1: Field 2: Field 3:	EVENDMM EVENDDD EVENDYY		
Enable Functions:	HELP COMMENTS JUMPBACK	No Yes Yes		
Roster Name:				
Roster Type:				
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No No		
Grid Functions:	Add Line Delete Line	No No		
DISPLAY INSTRUCTIONS	<b>S</b> :			
Context header display:				
Question display:				
Multi Field display:	Horizontal Alignn	nent		
	Display all fields	at one time.		
Roster/Grid Instructions:				
Roster/Grid display:				
Report display:				
<u>TEXT:</u>				
Context Header:				
Int. Instr I:				
Question Text:	What was the las	st date the equipment w	as rented?	
Int. Instr II:				

**INPUT FIELDS / ROUTING** 

(OMQ2030) Field1: **EVENDMM** 

**EVNT.EVENDMM Cheshire Name:** 

Item Text display:

**Item Text:** 

Label:

**Label Position:** 

Field Type: Integer FieldSize: 2 **TMonthInt** Type Name: Min Value: 01 **Answers Allowed:** Max Value: 12 No Mask:

**Drop Down List:** Lookup File: No

**Lookup File Name:** 

Number Label **Route** 

[Continuous answer.] OM20C - EVENDDD ( OMQ2040 )

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

OM20C

Field2: EVENDDD (OMQ2040)

Cheshire Name: EVNT.EVENDDD

Item Text display:

Item Text:

Label:

**Label Position:** 

Field Type:IntegerFieldSize:2Type Name:TDayDKRFMin Value:1Answers Allowed:1Max Value:31Drop Down List:NoMask:

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 )

OM20C

Field3: EVENDYY (OMQ2050)

Cheshire Name: EVNT.EVENDYY

Item Text display:

Item Text:

Label:

**Label Position:** 

Field Type:IntegerFieldSize:2Type Name:TYear2DKRFMin Value:00Answers Allowed:1Max Value:99Drop Down List:NoMask:

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."

0	M	2	O	C

INVOLVES EVENDMM, EVENDDD, EVENDYY.

# **TECHNICAL NOTES**

### **BOX OM8A**

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**

**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.

OM20CC

OM20CC			Page Order # :	640	
Design Screen Type:	Code 1				
Fields:	Field 1:	RENT2BUY			
Enable Functions:	HELP COMMENTS JUMPBACK	No Yes Yes			
Roster Name:					
Roster Type:					
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No			
<b>Grid Functions:</b>	Add Line Delete Line	No No			
DISPLAY INSTRUCTIONS  Context header display:  Question display:  Multi Field display:		ondent, display "have". ".			
Roster/Grid Instructions:					
Roster/Grid display:					
Report display:					
<u>TEXT:</u>					
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	3				

OM20CC

Field1: RENT2BUY (OMQ2070)

Cheshire Name: EVNT.RENT2BUY

Item Text display:

**Item Text:** 

Label:

**Label Position:** 

Field Type: Enumerated Field Size:
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

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** 

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.

## OM20CC

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

## OM20CCVB

OM20CCVB			Page Order # :	650
Design Screen Type:	Verbatim Text			
Fields:	Field 1:	REN2BVB		
Enable Functions:	HELP COMMENTS JUMPBACK	No Yes Yes		
Roster Name:				
Roster Type:				
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No		
Grid Functions:	Add Line Delete Line	No No		
DISPLAY INSTRUCTIONS	i:			
Context header display:				
Question display:				
Multi Field display:				
Roster/Grid Instructions:				
Roster/Grid display:				
Report display:				
<u>TEXT:</u>				
Context Header:				
Int. Instr I:	BRIEFLY EXPLA RELATED EQUIF	IN WHY SP STOPPED PMENT.	RENTING THE OXYO	GEN-
Question Text:				
Int. Instr II:	RECORD VERBA	ATIM.		
INPUT FIELDS / ROUTING	3			

OM20CCVB

Field1:	REN2BVB	( OMQ2080 )	
Cheshire Name:	NONE  REPLACES THE F EVNT.REN2VB1 EVNT.REN2VB2 EVNT.REN2VB3 EVNT.REN2VB4	OLLOWING CHESHIRE VARI	ABLES:
Item Text display: Item Text: Label: Label Position:			
Field Type: Type Name: Answers Allowed: Drop Down List: Lookup File: Lookup File Name:	Open TOpen180 1 No No	FieldSize: Min Value: Max Value: Mask:	180
Number Label		Route	
1 [Continuous an	swer.]	BOX OM1KK -	- (OMQ2130 )
BACKGROUND VARIAB	BLE ASSIGNMENTS		
SOFT EDIT CHECKS			
HARD EDIT CHECKS			
TECHNICAL NOTES			
DESIGN NOTES			

#### **BOX OM1KK**

# **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**

TE	CH	NI	CA	1 1	N	$\cap$ T	FS
	. ( , 1	141	·		w	.,,	г.э

**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.

OM20D1			Page Order #:	680
Design Screen Type:	Yes/No			
Fields:	Field 1:	OMSATHMO		
Enable Functions:	HELP COMMENTS JUMPBACK	No Yes Yes		
Roster Name:				
Roster Type:				
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No No		
Grid Functions:	Add Line Delete Line	No No		
DISPLAY INSTRUCTIONS  Context header display:  Question display:  Multi Field display:	S:			
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".			
<u>TEXT:</u>				
Context Header:				
Int. Instr I:				

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

**Question Text:** 

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:EnumeratedFieldSize:Type Name:TYesNoDKRFMin Value:Answers Allowed:1Max Value:Drop Down List:NoMask:

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 - (OMO2148 )

### **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.
DESIG	N NOTES	

### **BOX OM1KK1**

# **BOX OM1KK1**

Page Order #: 685

# **BOX INSTRUCTIONS**

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**

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.

**BOX OM10** 

BOX OM10		Page Order # :				
BOX INSTRUCTIONS						
( OMQ2160 )	IF OM20D HAS NOT BEEN ASKED, GO TO OM OMQ2170 ).	IF OM20D HAS NOT BEEN ASKED, GO TO OM20D - MOREOXGN (OMQ2170).				
	ELSE GO TO BOX OMA11 - (OMQ2190 ).					
ASSIGNMENT	S					
TECHNICAL N	OTES					
DESIGN NOTE	es :					

OM20D			Page Order #:	710	
Design Screen Type:	Yes/No				
Fields:	Field 1:	MOREOXGN			
Enable Functions:	HELP COMMENTS JUMPBACK	No Yes Yes			
Roster Name:					
Roster Type:					
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No No			
Grid Functions:	Add Line Delete Line	No No			
DISPLAY INSTRUCTIONS	S:				
Context header display:					
Question display:	"have any expen	PE = 1/Supplies, display ses for oxygen-related e gen-related equipment"	quipment".	' and	
Multi Field display:					
Roster/Grid Instructions:					
Roster/Grid display:					
Report display:					
<u>TEXT:</u>					
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	G				

Field1:	MOREOXGN	( OMQ2170 )				
Cheshire Nar	me: TEMP					
Item Text dis	play:					
Label: Label Positio	n:					
Field Type: Type Name: Answers Allo Drop Down L Lookup File: Lookup File I	.ist: No No	FieldSize: Min Value: Max Value: Mask:				
Number Labe	1	Route				
1 Yes		BOX OM11 - (OMQ2180 )				
Eng 2 No	glish text: YES					
2 110	elish text: NO	BOX OMATI - (OMQ2190 )				
Attribute	Route					
Don't know	BOX OMA11 - (OMO2190 )					
	Refusal BOX OMA11 - (OMQ2190)					
BACKGROUNI	D VARIABLE ASSIGNMENTS					
SOFT EDIT CH	IECKS					
HARD EDIT CH	HECKS					
TECHNICAL N	OTES					

## **BOX OM11**

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** 

## **BOX OMA11**

BOX OMA11 Page Order #: 730

## **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 StillRentKdnyltem 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.

## OMS21INTR

OMS21INTR			Page Order # :	735
Design Screen Type:	No Entry			
Fields:	Field 1:	KDNYINTRO		
<b>Enable Functions:</b>	HELP COMMENTS JUMPBACK	No Yes No		
Roster Name:				
Roster Type:				
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No		
Grid Functions:	Add Line Delete Line	No No		
DISPLAY INSTRUCTIONS	:			
Context header display:				
Question display:				
Multi Field display:				
Roster/Grid Instructions:				
Roster/Grid display:				
Report display:				
Context Header:				
Int. Instr I:				
Question Text:		ns are about kidney dial enting as of (REFEREN		
Int. Instr II:				
INPUT FIELDS / ROUTING	<b>;</b>			

OMS21INTR

Field1:	KDNYINTRO	( OMQ2195 )
Cheshire Name:	TEMP	
Item Text display: Item Text: Label: Label Position:		
Field Type: Type Name: Answers Allowed: Drop Down List: Lookup File: Lookup File Name:	Enumerated TContinueEMPTY 1 No No	FieldSize: Min Value: Max Value: Mask:
Number Label		Route
1 Continue  English text:	CONTINUE	OMS21_IN - NAVIGATOR (OMQ2196)
	CONTINUL	
Attribute Route Empty OMS21_	_IN - NAVIGATOR ( OM	MQ2196)
BACKGROUND VARIAB	LE ASSIGNMENTS	
SOFT EDIT CHECKS		
HARD EDIT CHECKS		
TECHNICAL NOTES		
DESIGN NOTES		

OMS21\_IN

OMS21_IN			Page Order # :	736
Design Screen Type:	Instance Navigat	or		
Fields:	Field 1:	NAVIGATOR		
Enable Functions:	HELP COMMENTS JUMPBACK	No No No		
Roster Name:				
Roster Type:				
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No No		
Grid Functions:	Add Line Delete Line	No No		
DISPLAY INSTRUCTIONS	<b>S</b> :			
Context header display:				
Question display:		ney Dialysis Items tha round interview.	at the SP was renting at t	he time
	Invoke NO TR	AVEL I/N.		
Multi Field display:				
Roster/Grid Instructions:				
Roster/Grid display:				
Report display:				
<u>TEXT:</u>				
Context Header:				
Int. Instr I:				
Question Text:				
Int. Instr II:				
INPUT FIELDS / ROUTING	3			

OMS21\_IN

Field1: NAVIGATOR (OMQ2196)

Cheshire Name: N/A

Item Text display:

**Item Text:** 

Label:

**Label Position:** 

Field Type: Enumerated Field Size:
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	Calact Continua Intervious	OM21 OMDDVDNV (OMO2220)

2 SelectContinueInterview OM21 - OMPRKDNY (OMQ2230)

**English text:** CONTINUE INTERVIEW SELECTED

## **BACKGROUND VARIABLE ASSIGNMENTS**

## **SOFT EDIT CHECKS**

## HARD EDIT CHECKS

## **TECHNICAL NOTES**

201 StillRentKdnyltem 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.

**OMS21** 

OMS21			Page Order #:	740
Design Screen Type:	Code 1			
Fields:	Field 1:	RENTSTIL		
Enable Functions:	HELP COMMENTS JUMPBACK	No Yes Yes		
Roster Name:				
Roster Type:				
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No No		
Grid Functions:	Add Line Delete Line	No No		
DISPLAY INSTRUCTIONS	S:			
Context header display:				
Question display:	Is SP is alive and Else display "wa	d not institutionalized dis s".	splay "is".	
Multi Field display:				
Roster/Grid Instructions:	:			
Roster/Grid display:				
Report display:				
<u>TEXT:</u>				
Context Header:				
Int. Instr I:				
Question Text:	equipment for kid	e last interview, [you wer dney dialysis. As of (too NALIZATION), (is/was) t	lay/DATE OF DEATH	
Int. Instr II:				

**INPUT FIELDS / ROUTING** 

**OMS21** 

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:

Refusal

**Label Position:** 

Field Type: Enumerated Field Size:
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 )

## BACKGROUND VARIABLE ASSIGNMENTS

**RENTRECR** If OMS21 - RENTSTIL = 1/Yes, set

BOX OM16 - (OMQ2560)

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.

**OMS21** 

**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.

OM21		Page Order # :	750
Design Screen Type:	Yes/No		
Fields:	Field 1:	OMPRKDNY	
Enable Functions:	HELP COMMENTS JUMPBACK	No Yes Yes	
Roster Name:			
Roster Type:			
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No	
Grid Functions:	Add Line Delete Line	No No	
DISPLAY INSTRUCTIONS	S:		
Context header display:			
Question display:	about, [since (RE DATE)/between ( DATE) and (DAT INSTITUTIONAL Else display "[Sir DATE)/Between DATE) and (DAT	ked, display "Other than what we already talk FFERENCE DATE/SURVEY REFERENCE (REFERENCE DATE/SURVEY REFERENCE E OF DEATH/DATE OF IZATION)]" and "other". nce (REFERENCE DATE/SURVEY REFEREN (REFERENCE DATE/SURVEY REFERENCE E OF DEATH/DATE OF IZATION)]" and do not display "(other)".	: NCE
Multi Field display:			
Roster/Grid Instructions:	:		
Roster/Grid display:			
Report display:			
<u>TEXT:</u>			
Context Header:			
Int. Instr I:			

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

**Question Text:** 

# 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	FIEL	DS /	ROL	JTING
-------	------	------	-----	-------

Field1: OMPRKDNY (OMQ2230)

Cheshire Name: HRND.OMPRKDNY

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

Item Text:

Label:

**Label Position:** 

Field Type:EnumeratedFieldSize:Type Name:TProbeMin Value:Answers Allowed:1Max Value:Drop Down List:NoMask:

Lookup File: No

**Lookup File Name:** 

umber	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 - (OMO2600)

#### **BACKGROUND VARIABLE ASSIGNMENTS**

## **SOFT EDIT CHECKS**

## HARD EDIT CHECKS

TE	CH	IN	IC.	٩L	N	O	TE	S

OM21A

OM21A			Page Order # :	760
Design Screen Type:	Code 1			
Fields:	Field 1:	KDNYTYPE		
Enable Functions:	HELP COMMENTS JUMPBACK	No Yes Yes		
Roster Name:				
Roster Type:				
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No No		
Grid Functions:	Add Line Delete Line	No No		
DISPLAY INSTRUCTIONS	S:			
Context header display:				
Question display:				
Multi Field display:				
Roster/Grid Instructions:	<b>:</b>			
Roster/Grid display:				
Report display:				
<u>TEXT:</u>				
Context Header:				
Int. Instr I:				
Question Text:	What was that?			
Int. Instr II:				
INPUT FIELDS / ROUTING	G			

OM21A

Field1: KDNYTYPE (OMQ2240)

Cheshire Name: EVNT.KDNYTYPE

Item Text display:

**Item Text:** 

Label:

**Label Position:** 

Field Type: Enumerated Field Size: 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 EQUIPMEN	Γ

## **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

OM21B			Page Order #:	770
Design Screen Type:	Code 1			
Fields:	Field 1:	RENTPROB		
Enable Functions:	HELP COMMENTS JUMPBACK	No Yes Yes		
Roster Name:				
Roster Type:				
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No No		
Grid Functions:	Add Line Delete Line	No No		
DISPLAY INSTRUCTIONS	S:			
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)] burent it?	y or repair the dialysis	equipment, or did [you	/(SP)]
Int. Instr II:				
INPUT FIELDS / ROUTING	3			

OM21B

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

OM22 - EVENT\_OMKDNY (OMQ2290)

Lookup File: 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)

## **BACKGROUND VARIABLE ASSIGNMENTS**

## **SOFT EDIT CHECKS**

Refusal

## 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

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 Display EVENT DATE in "Mon DD YYYY"

Repair/Rental format.

Date

**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.

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

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**

#### **BOX OM1LL**

## 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**

<b>TECHNICAL</b>	<b>NOTES</b>
------------------	--------------

**SPHadMHMO** SP was covered by a MHMO plan anytime during current

round =

There is a PLAN where PLAN.PLANTYPE=5/MHMO & PLAN.PLANTYPE=5/MHMO & PLAN.PLANTYPE=5/MHMO & PLANTYPE=5/MHMO & PLANTYPE=5/

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.

OM22\_IN

OM22_IN			Page Order #:	815
Design Screen Type:	Instance Navigator			
Fields:	Field 1:	NAVIGATOR		
Enable Functions:	HELP COMMENTS JUMPBACK	No No No		
Roster Name:				
Roster Type:				
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No No		
Grid Functions:	Add Line Delete Line	No No		
DISPLAY INSTRUCTIONS	<b>S</b> :			
Context header display:				
Question display:	Display OM's add	ded at OM22.		
	Invoke NO TRAV	/EL I/N.		
Multi Field display:				
Roster/Grid Instructions:				
Roster/Grid display:				
Report display:				
<u>TEXT:</u>				
Context Header:				
Int. Instr I:				
Question Text:				
Int. Instr II:				
INPUT FIELDS / ROUTING	3			

OM22\_IN

Field1:	NAVIGATOR	( OMQ2335 )						
Cheshire Name:	N/A							
Item Text display	<u>.</u>							
Item Text:								
Label: Label Position:								
Field Type: Type Name: Answers Allowed Drop Down List: Lookup File: Lookup File Nam	No No	FieldSize: Min Value: Max Value: Mask:						
Number Label		Route						
1 SelectIten	ıInList	OM22AA - OMSATHMO(OMQ2340)						
English	text: ITEM SELECTED IN	INSTANCE NAVIGATOR						
2 SelectCon	tinueInterview	BOX OM1NN1 - (OMQ2558)						
English	text: CONTINUE INTERV	TEW SELECTED						
BACKGROUND VA	RIABLE ASSIGNMENTS							
SOFT EDIT CHECK	(S							
HARD EDIT CHECK	HARD EDIT CHECKS							
TECHNICAL NOTE	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".

TEX.	Т:																											
					 _	 _	_	_	_	_	_	 _	 _	_	_	_	_	_	_	_	_	_	_	 _	 _	_	_	-

**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)]

FieldSize:

Min Value:

Max Value:

plan card; or through a place or store that the plan referred

[you/(SP)] to.]

Int. Instr II:

**INPUT FIELDS / ROUTING** 

( OMQ2340 ) Field1: **OMSATHMO** 

**Cheshire Name: EVNT.OMSATHMO** 

Item Text display:

**Item Text:** 

Label:

**Label Position:** 

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

No

**Lookup File Name:** 

Mask:

Number Label Route

BOX OM14 - (OMQ2350) Yes

**English text:** YES

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**

**PrivHMOAnytime** 

**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.

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**

362

## **BOX OM14**

BOX OM	14	Page Order # :	830						
BOX INSTRUCTIONS									
( OMQ2350 )	GO TO OM22_IN - NAVIGATOR ( OMQ2335 ).								
ASSIGNMENTS									
TECHNICAL NO	TES								
DESIGN NOTES	3								

OM22A Page Order #: 840

Design Screen Type: Roster

Fields: Field 1: EVENT\_OMKDNYREN

Т

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'

Edit Item Yes
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

1

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

Purchase or Display EVENT DATE in "Mon DD YYYY"

Repair/Rental format.

Date

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.

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)

Т

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**

OM22B

OM22B			Page Order # :	850
Design Screen Type:	Yes/No			
Fields:	Field 1:	RENTSTIL		
Enable Functions:	HELP COMMENTS JUMPBACK	No Yes Yes		
Roster Name:				
Roster Type:				
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No No		
Grid Functions:	Add Line Delete Line	No No		
DISPLAY INSTRUCTIONS	<b>S</b> :			
Context header display:				
Question display:				
Multi Field display:				
Roster/Grid Instructions:				
Roster/Grid display:				
Report display:				
<u>TEXT:</u>				
Context Header:				
Int. Instr I:				
Question Text:	[Are you/Is (SP)/ equipment?	Was (SP)] still renting t	he kidney dialysis	
Int. Instr II:				
INPUT FIELDS / ROUTING	3			

**OM22B** 

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

**Lookup File Name:** 

umber	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	
	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.

If OM22B - RENTSTIL ^= 1/Yes, set RENTENDR

EVNT.RENTENDR = current round.

If OM22B - RENTSTIL = DK, set EVNT.EVENDMM = **EVENDMM** 

Else if OM22B - RENTSTIL = RF, set

EVNT.EVENDMM = RF.

**EVENDDD** If OM22B - RENTSTIL = DK, set EVNT.EVENDDD =

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

OM22C

OM22C			Page Order # :	880
Design Screen Type:	Date			
Fields:	Field 1: Field 2: Field 3:	EVENDMM EVENDDD EVENDYY		
Enable Functions:	HELP COMMENTS JUMPBACK	No Yes Yes		
Roster Name:				
Roster Type:				
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No No		
Grid Functions:	Add Line Delete Line	No No		
DISPLAY INSTRUCTIONS	S:			
Context header display:				
Question display:				
Multi Field display:	Horizontal Alignn Display all fields			
Roster/Grid Instructions:				
Roster/Grid display:				
Report display:				
<u>TEXT:</u>				
Context Header:				
Int. Instr I:				
Question Text:	What was the las	st date the equipment w	vas rented?	
Int. Instr II:				

**INPUT FIELDS / ROUTING** 

OM22C

Field1: EVENDMM (OMQ2440)

Cheshire Name: EVNT.EVENDMM

Item Text display:

**Item Text:** 

Label:

**Label Position:** 

Field Type:IntegerFieldSize:2Type Name:TMonthIntMin Value:01Answers Allowed:1Max Value:12Drop Down List:NoMask:

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)

OM22C

Field2: EVENDDD (OMQ2450)

Cheshire Name: EVNT.EVENDDD

Item Text display:

Item Text:

Label:

**Label Position:** 

Field Type:IntegerFieldSize:2Type Name:TDayDKRFMin Value:1Answers Allowed:1Max Value:31Drop Down List:NoMask:

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)

OM22C

Field3: EVENDYY (OMQ2460)

Cheshire Name: EVNT.EVENDYY

Item Text display:

Item Text:

Label:

**Label Position:** 

Field Type:IntegerFieldSize:2Type Name:TYear2DKRFMin Value:00Answers Allowed:1Max Value:99Drop Down List:NoMask:

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

Fdit #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."

OM22C
-------

INVOLVES EVENDMM, EVENDDD, EVENDYY.

# **TECHNICAL NOTES**

#### **BOX OM15A**

890

Page Order #:

# BOX OM15A

**BOX INSTRUCTIONS** 

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

ELSE GO TO BOX OM1NN - (OMQ2540 ).

# **ASSIGNMENTS**

( OMQ2470 )

#### **TECHNICAL NOTES**

**SP 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.

OM22CC

OM22CC			Page Order #:	900
Design Screen Type:	Code 1			
Fields:	Field 1:	RENT2BUY		
Enable Functions:	HELP COMMENTS JUMPBACK	No Yes Yes		
Roster Name:				
Roster Type:				
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No No		
Grid Functions:	Add Line Delete Line	No No		
DISPLAY INSTRUCTIONS	<b>S</b> :			
Context header display:				
Question display:	If SP is the respo	ondent, display "have". ".		
Multi Field display:				
Roster/Grid Instructions:				
Roster/Grid display:				
Report display:				
TEXT:				
Context Header:				
Int. Instr I:				
Question Text:	because (you/he/	P)] stopped renting the /she) no longer (have/h./she) (have/has) purcha	as) the equipment or	
Int. Instr II:				

**INPUT FIELDS / ROUTING** 

OM22CC

Field1: RENT2BUY (OMQ2480)

Cheshire Name: EVNT.RENT2BUY

Item Text display:

**Item Text:** 

Label:

**Label Position:** 

Field Type: Enumerated Field Size:
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.

#### OM22CC

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

#### OM22CCVB

OM22CCVB			Page Order #:	910
Design Screen Type:	Verbatim Text			
Fields:	Field 1:	REN2BVB		
Enable Functions:	HELP COMMENTS JUMPBACK	No Yes Yes		
Roster Name:				
Roster Type:				
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No		
<b>Grid Functions:</b>	Add Line Delete Line	No 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 EXPLA EQUIPMENT.	IN WHY SP STOPPED	RENTING THE DIAL	YSIS
Question Text:				
Int. Instr II:	RECORD VERBA	ATIM.		
INPUT FIELDS / ROUTING	<b>;</b>			

OM22CCVB

Field1:	REN2BVB	( OMQ2490 )	
Cheshire Name:	NONE		
	REPLACES THE FO EVNT.REN2VB1 EVNT.REN2VB2 EVNT.REN2VB3 EVNT.REN2VB4	LLOWING CHESHIRE VARI	ABLES:
Item Text display:			
Item Text:			
Label: Label Position:			
Field Type:	Open	FieldSize:	180
Type Name:	TOpen180	Min Value:	
Answers Allowed: Drop Down List:	1 No	Max Value:	
Lookup File:	No	Mask:	
Lookup File Name:			
Number Label		Route	
1 [Continuous an	swer.]	BOX OM1NN	- (OMQ2540 )
BACKGROUND VARIAB	BLE ASSIGNMENTS		
OOT I EDIT ONEONO			
HARD EDIT CHECKS			
TECHNICAL NOTES			
DESIGN NOTES			
DEGIGIA HOTES			

#### **BOX OM1NN**

# **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.

OM22D1

OM22D1			Page Order #:	940
Design Screen Type:	Yes/No			
Fields:	Field 1:	OMSATHMO		
Enable Functions:	HELP COMMENTS JUMPBACK	No Yes Yes		
Roster Name:				
Roster Type:				
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No No		
Grid Functions:	Add Line Delete Line	No No		
DISPLAY INSTRUCTIONS	S:			
Context header display:				
Question display:				
Multi Field display:				
Roster/Grid Instructions:				
Roster/Grid display:				
Report display:	plans SP was co Display managed Display plans in t Private Managed If there is more the order of entry.	nan one plan for any sp er = "MANAGED CARE	g the current round. ow question text. dicare Managed Care ecific plan type, displa PLANS".	plans, y in
	Column 1, displa Managed Care P	y = Health insurance pl lan".	an name "(PLAN NAN	IE)
<u>TEXT:</u>				
Context Header:				
Int. Instr I:				

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

**Question Text:** 

#### OM22D1

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:EnumeratedFieldSize:Type Name:TYesNoDKRFMin Value:Answers Allowed:1Max Value:Drop Down List:NoMask:

Lookup File: No

**Lookup File Name:** 

Number	Label	Route
1	Yes	BOX OM1NN1 - (OMQ2558 )
	English text: YES	
2	No	BOX OM1NN1 - (OMQ2558 )
	English toxt: NO	

Attribute	Route
Don't know	BOX OM1NN1 - (OMQ2558)
Refusal	BOX OMINNI - (OMO2558)

#### **BACKGROUND VARIABLE ASSIGNMENTS**

# **SOFT EDIT CHECKS**

# HARD EDIT CHECKS

TECHN	IICAL 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.	
DESIG	N NOTES		

#### **BOX OM1NN1**

# **BOX OM1NN1**

Page Order #: 945

**BOX INSTRUCTIONS** 

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

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

ELSE GO TO BOX OM16 - (OMQ2560 ).

**ASSIGNMENTS** 

( OMQ2558 )

**TECHNICAL NOTES** 

**DESIGN NOTES** 

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

#### **BOX OM16**

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 StillRentKdnyltem 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.

BOX OM17

<b>BOX ON</b>	Page Order # :	960	
BOX INSTRUC	TIONS		
( OMQ2570 )	IF OM22D HAS NOT BEEN ASKED, GO TO O OMQ2580 ).	M22D - MOREKDNY (	
	ELSE GO TO BOX OMA18 - (OMQ2600 ).		
ASSIGNMENT	s		
TECHNICAL N	OTES		
DESIGN NOTE	:S		

OM22D

OM22D			Page Order # :	970
Design Screen Type:	Yes/No			
Fields:	Field 1:	MOREKDNY		
Enable Functions:	HELP COMMENTS JUMPBACK	No Yes Yes		
Roster Name:				
Roster Type:				
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No		
Grid Functions:	Add Line Delete Line	No No		
DISPLAY INSTRUCTIONS	):			
Context header display:				
Question display:		PE = 1/Supplies, display ney dialysis equipment"		lies".
	equipment".	PE = 1/Supplies, display any kidney dialysis sup		alysis
Multi Field display:				
Roster/Grid Instructions:				
Roster/Grid display:				
Report display:				
<u>TEXT:</u>				
Context Header:				
Int. Instr I:				
Question Text:	equipment)] that	[(kidney dialysis supplic you just told me about, quipment)/(buy any kidn	did [you/(SP)] [(obtain	

Int. Instr II:

OM22D

#### **INPUT FIELDS / ROUTING**

Field1: MOREKDNY (OMQ2580)

Cheshire Name: TEMP

Item Text display:

Item Text:

Label:

**Label Position:** 

Field Type: Enumerated Field Size:
Type Name: TYes No DKRF 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**

#### **BOX OM18**

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** 

#### **BOX OMA18**

BOX OMA18 Page Order #: 990

# **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.

#### OMS23INTR

OMS23INTR			Page Order #:	995
Design Screen Type:	No Entry			
Fields:	Field 1:	OTHRINTRO		
Enable Functions:	HELP COMMENTS JUMPBACK	No Yes No		
Roster Name:				
Roster Type:				
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No No		
Grid Functions:	Add Line Delete Line	No No		
DISPLAY INSTRUCTIONS	:			
Context header display:				
Question display:				
Multi Field display:				
Roster/Grid Instructions:				
Roster/Grid display:				
Report display:				
TEXT:				
<b>Context Header:</b>				
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** 

OMS23INTR

Field1:	OTHRINTRO	( OMQ2605 )
Cheshire Name:	TEMP	
Item Text display: Item Text: Label: Label Position:		
Field Type: Type Name: Answers Allowed: Drop Down List: Lookup File: Lookup File Name:	Enumerated TContinueEMPTY 1 No No	FieldSize: Min Value: Max Value: Mask:
Number Label		Route
1 Continue	CONTINUE	OMS23_IN - NAVIGATOR ( OMQ2606 )
English text:	CONTINUE	
Attribute Route Empty OMS23	_IN - NAVIGATOR ( ON	MO2606 )
BACKGROUND VARIAB		
SOFT EDIT CHECKS		
HARD EDIT CHECKS		
TECHNICAL NOTES		
DESIGN NOTES		

OMS23\_IN

OWS23_IN			Page Order # :	996
Design Screen Type:	Instance Navigator			
Fields:	Field 1:	NAVIGATOR		
Enable Functions:	HELP COMMENTS JUMPBACK	No No No		
Roster Name:				
Roster Type:				
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No No		
Grid Functions:	Add Line Delete Line	No No		
DISPLAY INSTRUCTIONS	<b>S</b> :			
Context header display:				
Question display:		Medical Expense Items evious round interview.	that the SP was renti	ng at
	Invoke NO TRAV	EL I/N.		
Multi Field display:				
Roster/Grid Instructions:				
Roster/Grid display:				
Report display:				
Context Header:				
Int. Instr I:				
Question Text:				
Int. Instr II:				
INPLIT FIELDS / ROLLTING	2			

OMS23\_IN

Field1: NAVIGATOR (OMQ2606)

Cheshire Name: N/A

Item Text display:

**Item Text:** 

Label:

**Label Position:** 

Field Type:EnumeratedFieldSize:Type Name:TInstanceNavigatorMin Value:Answers Allowed:1Max Value:Drop Down List:NoMask:

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 SELEC	TED

# **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.

**OMS23** 

OMS23		Page Order	#:	1000
Design Screen Type:	Code 1			
Fields:	Field 1:	RENTSTIL		
Enable Functions:	HELP COMMENTS JUMPBACK	No Yes Yes		
Roster Name:				
Roster Type:				
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No		
Grid Functions:	Add Line Delete Line	No No		
DISPLAY INSTRUCTIONS	S:			
Context header display:				
Question display:	Display the name being asked abo	e of the Other Medical Expense Item ut.	current	ly
	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 Else display "was	not institutionalized, display "is". s".		
Multi Field display:				
Roster/Grid Instructions:	:			
Roster/Grid display:				
Report display:				
<u>TEXT:</u>				
Context Header:				
Int. Instr I:				

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

**Question Text:** 

# 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:EnumeratedFieldSize:Type Name:TRentstilMin Value:Answers Allowed:1Max Value:Drop Down List:NoMask:

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.

**OMS23** 

**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**

**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.

**OM23** 

OW23		Pi	age Order # :	1010
Design Screen Type:	Yes/No			
Fields:	Field 1:	OMPROTHR		
Enable Functions:	HELP	No Yan		
	COMMENTS JUMPBACK	Yes Yes		
Roster Name:				
Roster Type:				
Roster Functions:	Add Item	No		
	Edit Item	No		
	Delete Item	No No		
	Search Item	No		
<b>Grid Functions:</b>	Add Line	No		
	Delete Line	No		
DISPLAY INSTRUCTIONS	S:			
Context header display:				
Question display:	Always display "	Other medical]" in brack	ets.	
Multi Field display:				
Roster/Grid Instructions:				
Roster/Grid display:				
Report display:				
<u>TEXT:</u>				
<b>Context Header:</b>				
Int. Instr I:	SHOW CARD O	M4		
Question Text:	[Since (REFERENCE DATE/SURVEY REFERENCE			

[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,

DATE)/Between (REFERENCE DATE/SURVEY REFERENCE

INSTITUTIONALIZATION)], did [you/(SP)] buy, rent, or repair any other medical equipment or buy any other medical supplies besides

DATE) and (DATE OF DEATH/DATE OF

what we have talked about?

-

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:EnumeratedFieldSize:Type Name:TProbeMin Value:Answers Allowed:1Max Value:Drop Down List:NoMask:

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 - (OMO3019 )	

#### **BACKGROUND VARIABLE ASSIGNMENTS**

#### **SOFT EDIT CHECKS**

#### HARD EDIT CHECKS

#### **OM23**

# TECHNICAL NOTES 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			Page Order #:	1020
Design Screen Type:	Code 1			
Fields:	Field 1: Field 2:	OTHRTYPE EVOSTEXT		
Enable Functions:	HELP COMMENTS JUMPBACK	No Yes Yes		
Roster Name:				
Roster Type:				
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No		
Grid Functions:	Add Line Delete Line	No 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** 

**OM24** 

Field1: OTHRTYPE (OMQ2650)

Cheshire Name: EVNT.OTHRTYPE

Item Text display:

Item Text:

Label:

**Label Position:** 

Field Type:EnumeratedFieldSize:Type Name:TOthrtypeMin Value:Answers Allowed:1Max Value:Drop Down List:NoMask: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 OR PADS)	(I.E. DEPENDS, SERENITY DISPOSABLE DIAPERS
7	Bandages	BOX OM18B - (OMQ2700 )
	English text: BANDAGES, DRESSINGS, T	APE SUPPLIES
8	PulmonaryEquipment	OM24A - RENTPROB ( OMQ2690 )
	English text: PULMONARY EQUIPMENT	
9	BloodPressureEquipment	OM26 - EVENT_OMOTHR ( OMQ2740 )
	English text: BLOOD PRESSURE EQUIPM	IENT
91	Other	OM24 - EVOSTEXT (OMQ2660)
	English text: OTHER	

OM24

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.EVNTYPE = '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

OM24A		Page Order # :	1030
Design Screen Type:	Code 1		
Fields:	Field 1:	RENTPROB	
Enable Functions:	HELP COMMENTS JUMPBACK	No Yes Yes	
Roster Name:			
Roster Type:			
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No	
Grid Functions:	Add Line Delete Line	No No	
DISPLAY INSTRUCTIONS	<b>S</b> :		
Context header display:			
Question display:	Display name of being asked abo	the other medical expense item that is curre ut.	ently
	EVOSTEXT.	xpense Item = YPE=91/Other, display other specify text, Of 24-OTHRTYPE response.	M24-
Multi Field display:			
Roster/Grid Instructions:			
Roster/Grid display:			
Report display:			
<u>TEXT:</u>			
Context Header:			
Int. Instr I:			
Question Text:	Did [you/(SP)] bu ITEM), or did [yo	uy or repair the (OTHER MEDICAL EXPENS u/(SP)] rent it?	E

Int. Instr II:

OM24A

#### **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:EnumeratedFieldSize:Type Name:TRentprobMin Value:Answers Allowed:1Max Value:Drop Down List:NoMask: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.

#### OM24A

The response to OM24A - RENTPROB needs to be copied to EVNT.RENTPROB for each Event selected at OM26 or OM26A.

**BOX OM18B** 

# **BOX OM18B**

Page Order #: 1050

# **BOX INSTRUCTIONS**

(  $\mathsf{OMQ2700}$  ) 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 COMMENTS JUMPBACK	No Yes Yes	
Roster Name:			
Roster Type:			
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No	
Grid Functions:	Add Line Delete Line	No No	
DISPLAY INSTRUCTIONS	<b>3:</b>		
Context header display:			
Question display:			
	bought or obtaine	not institutionalized, display "[have you/hed". (SP) buy or obtain".	nas (SP)]
	Display name of the being asked about	the other medical expense item that is cu ut.	urrently
	Other Medical Ex	pense Item = Display OM24-OTHRTYPE	response.
Multi Field display:			
Roster/Grid Instructions:			
Roster/Grid display:			
Report display:			
<u>TEXT:</u>			

**Context Header:** 

THIS ITEM AND NUMBER OF PURCHASES HAS BEEN ENTERED Int. Instr I:

> ALREADY FOR THIS ROUND. PLEASE CORRECT THE NUMBER OF TIMES TO BE THE TOTAL NUMBER OF TIMES PURCHASED

SINCE (REFERENCE DATE).

How many times [since (REFERENCE DATE)/between **Question Text:** 

> (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:** 

NUMBER OF PURCHASES: Label:

**Label Position:** Left

Field Type: Integer

**Type Name: TGetnum** Min Value: 0 **Answers Allowed:** Max Value: 100

**Drop Down List:** No Lookup File: No

**Lookup File Name:** 

Number Label **Route** 

[Continuous answer.] BOX OM1QQ1 - (OMQ2998)

FieldSize:

Mask:

**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.

**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

Purchase or If (EVNT.OTHRTYPE ^= S/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

ΪR".

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:

**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.

#### Fdit #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**

#### **BOX 0M100**

# **BOX 0M100**

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.

OM26\_IN

OM26_IN			Page Order #:	1085
Design Screen Type:	Instance Navigator			
Fields:	Field 1:	NAVIGATOR		
Enable Functions:	HELP COMMENTS JUMPBACK	No No No		
Roster Name:				
Roster Type:				
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No		
Grid Functions:	Add Line Delete Line	No No		
DISPLAY INSTRUCTIONS	S:			
Context header display:				
Question display:	Display OM's add	ded at OM26.		
	Invoke NO TRAV	EL I/N.		
Multi Field display:				
Roster/Grid Instructions:				
Roster/Grid display:				
Report display:				
<u>TEXT:</u>				
Context Header:				
Int. Instr I:				
Question Text:				
Int. Instr II:				
INPUT FIELDS / ROUTING	3			

OM26\_IN

Field1	:	NAVIGATOR	( OMQ2785 )
Cheshi	ire Name:	N/A	
Item Te	ext display:		
Item Te	ext:		
Label: Label F	Position:		
Drop D Lookuj	lame: rs Allowed: lown List:	Enumerated TInstanceNavigator 1 No No	FieldSize: Min Value: Max Value: Mask:
Number	Label		Route
1	SelectItemInList		OM26AA - OMSATHMO(OMQ2790)
		TEM SELECTED IN INS	STANCE NAVIGATOR
2	SelectContinueIr		BOX OM1QQ1 - (OMQ2998)
	English text: (	CONTINUE INTERVIEW	V SELECTED
BACKG	ROUND VARIABL	LE ASSIGNMENTS	
SOFT EI	OIT CHECKS		
HARD E	DIT CHECKS		
TECHNIC	CAL 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** 

(OMQ2790) Field1: **OMSATHMO** 

**Cheshire Name: EVNT.OMSATHMO** 

Item Text display:

**Item Text:** 

Label:

**Label Position:** 

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

FieldSize: Min Value:

Max Value: Mask:

**Lookup File Name:** 

Number Label Route

BOX OM21 - (OMQ2800) Yes

**English text:** YES

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.

# **BOX OM21**

BOX ON	121	Page Order # :	1100
BOX INSTRUC	TIONS		
( OMQ2800 )	GO TO OM26_IN - NAVIGATOR ( OMQ2785 ).		
ASSIGNMENT	s		
TECHNICAL N	OTES		
DESIGN NOTE	S		

OM26A Page Order #: 1110

Design Screen Type: Roster

Fields: Field 1: EVENT\_OMOTHRREN

Т

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'

Edit Item Yes
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

1

EVNT.EVNTTYPE = OM, and

 ${\sf EVNT.OMETYPE} = 10/Other Medical Expense.$ 

Display all loaded events as protected rows.

Display in order of entry.

Roster/Grid display: COL # HEADER INSTRUCTIONS

Purchase or If (EVNT.OTHRTYPE ^= Repair/Rental 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:

Context Header:

TEXT:

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)

Т

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: 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.

EVNT.EVNTTYPE = OM. **EVNTTYPE** 

**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.

EVNT.EVNTPROV = 01.**EVNTPROV** 

**RENTPROB** EVNT.RENTPROB = OM24A response. If OM24 - OTHRTYPE= 91/Other, set **EVOSTEXT** 

EVNT.EVOSTEXT = OM24 - EVOSTEXT other

specify text. This will be copied to

EVOS.EVOSTEXT during data transformation.

If OM24 - OTHRTYPE = 91/Other, create EVOS **EVOSEVNT** 

where EVOS.EVOSEVNT = EVNT.EVNTNUM. Data

Transformation only.

If OM24 - OTHRTYPE = 91/Other, create EVOS **EVOSNUM** 

where EVOS.EVOSNUM = next sequential number

for EVOS.EVOSEVNT. Data Transformation only.

If OM24 - OTHRTYPE = 91/Other, set **EVOSRNDC** 

EVOS.EVOSRNDC = current round. Data

Transformation only.

**EVNTQUES** If OM24 - OTHRTYPE = 91/Other, set

EVOS.EVNTQUES = 'OM24'. Data Transformation

only.

If currently administering ST or NS, set **EVCHGFLG** 

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

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**

**OM26A1** 

OM26A1		Page Order # :	1120
Design Screen Type:	Yes/No		
Fields:	Field 1:	RENTSTIL	
Enable Functions:	HELP COMMENTS JUMPBACK	No Yes Yes	
Roster Name:			
Roster Type:			
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No	
Grid Functions:	Add Line Delete Line	No No	
DISPLAY INSTRUCTIONS	S:		
Context header display:			
Question display:	Display name of being asked abo	the other medical expense item that is curre ut.	ently
	EVNT.EVOSTEX	YPE=91/Other, display other specify text,	
Multi Field display:			
Roster/Grid Instructions:			
Roster/Grid display:			
Report display:			
<u>TEXT:</u>			
Context Header:			
Int. Instr I:			
Question Text:	[Are you/Is (SP)] ITEM)?	still renting the (OTHER MEDICAL EXPEN	SE

Int. Instr II:

#### **OM26A1**

#### **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 Field Size:
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

OM26B

OM26B			Page Order #:	1150
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		
<b>Grid Functions:</b>	Add Line	No		
	Delete Line	No		
DISPLAY INSTRUCTIONS  Context header display:	:			
Question display:	Display name of the being asked about	the other medical expenut.	ise item that is currei	ntly
	EVNT.EVOSTEX	PE=91/Other, display o		
Multi Field display:	Horizontal Alignm	nent		
	Display all fields	at one time.		
Roster/Grid Instructions:				
Roster/Grid display:				
Report display:				
<u>TEXT:</u>				
Context Header:				

What was the last date [you/(SP)] rented the (OTHER MEDICAL EXPENSE ITEM)?

Int. Instr I:

**Question Text:** 

Int. Instr II:

# **INPUT FIELDS / ROUTING**

Field1: EVENDMM (OMQ2880)

Cheshire Name: EVNT.EVENDMM

Item Text display:

Item Text:

Label:

**Label Position:** 

Field Type:IntegerFieldSize:2Type Name:TMonthIntMin Value:01Answers Allowed:1Max Value:12Drop Down List:NoMask:

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)

OM26B

Field2: EVENDDD (OMQ2890)

Cheshire Name: EVNT.EVENDDD

Item Text display:

Item Text:

Label:

**Label Position:** 

Field Type:IntegerFieldSize:2Type Name:TDayDKRFMin Value:1Answers Allowed:1Max Value:31Drop Down List:NoMask:

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)

OM26B

Field3: EVENDYY (OMQ2900)

Cheshire Name: EVNT.EVENDYY

Item Text display:

Item Text:

Label:

**Label Position:** 

Field Type:IntegerFieldSize:2Type Name:TYear2DKRFMin Value:00Answers Allowed:1Max Value:99Drop Down List:NoMask:

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

Fdit #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**

#### **BOX OM22A**

# **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**

**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.

OM26BB

OM26BB		Pa	ge Order # :	1170
Design Screen Type:	Code 1			
Fields:	Field 1:	RENT2BUY		
Enable Functions:	HELP COMMENTS JUMPBACK	No Yes Yes		
Roster Name:				
Roster Type:				
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No		
Grid Functions:	Add Line Delete Line	No 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:				
<u>TEXT:</u>				
Context Header:				
Int. Instr I:				

You said [you/(SP)] stopped renting the (OTHER MEDICAL EXPENSE ITEM). Is this because (you/he/she) no longer (have/has)

**Question Text:** 

#### **OM26BB**

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
Type Name: TRen2buy
Answers Allowed: 1
Drop Down List: No

Lookup File: No

**Lookup File Name:** 

**Number Label** 

Route

Mask:

FieldSize:

Min Value:

Max Value:

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**

OM26BB

#### 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'.

### OM26BBVB

OM50BBAR			Page Order # :	1180
Design Screen Type:	Verbatim Text			
Fields:	Field 1:	REN2BVB		
Enable Functions:	HELP COMMENTS JUMPBACK	No Yes Yes		
Roster Name:				
Roster Type:				
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No		
Grid Functions:	Add Line Delete Line	No No		
DISPLAY INSTRUCTIONS	:			
Context header display:				
Question display:				
Multi Field display:				
Roster/Grid Instructions:				
Roster/Grid display:				
Report display:				
<u>TEXT:</u>				
Context Header:				
Int. Instr I:	BRIEFLY EXPLA MEDICAL EXPE	IN WHY SP STOPPED NSE ITEM).	RENTING THE (OTH	IER
Question Text:				
Int. Instr II:	RECORD VERBA	ATIM.		
INPUT FIELDS / ROUTING	<b>;</b>			

OM26BBVB

Field1:	REN2BVB	( OMQ2930 )	
Cheshire Name:	NONE		
	REPLACES THE EVNT.REN2BVB1 EVNT.REN2BVB2 EVNT.REN2BVB3 EVNT.REN2BVB4	2 3	ABLES:
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 an	swer.]	BOX OM1QQ -	(OMQ2980)
BACKGROUND VARIAE	BLE ASSIGNMENTS		
SOFT EDIT CHECKS			
HARD EDIT CHECKS			
TECHNICAL NOTES			
DESIGN NOTES			

#### **BOX OM1QQ**

1200

Page Order #:

# **BOX OM1QQ**

**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**

Т	FC	H	INI	AI I	N	$\cap$	<b>TFS</b>
	т.	•	ш	 <b>.</b> .	IVI		г.э

**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.

OM<sub>26</sub>C

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".

OM<sub>26</sub>C

TEX.																								
	_	_	_	_	 _	_	_	 _	_	_	_	_	_	_										_

**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
Type Name: TYesNoDKRF
Answers Allowed: 1

Drop Down List: No Lookup File: No

**Lookup File Name:** 

FieldSize: Min Value:

Max Value:

Mask:

Number	Label	Route
1	Yes	BOX 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)

#### **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.

#### **BOX OM1QQ1**

# **BOX OM1QQ1**

Page Order #: 1215

## **BOX INSTRUCTIONS**

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**

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.

**OM27** Page Order #: 1230

Design Screen Type: Yes/No

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) or (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:			
Contex	t Header:		
Int. Ins	tr I:		
Questi	on Text:	[you/(SP)] buy, re (REFERENCE D (REFERENCE D	medical equipment you just told me about, did ent, or repair any other medical equipment [since ATE/SURVEY REFERENCE DATE)/between ATE/SURVEY REFERENCE DATE) and (DATE OF F INSTITUTIONALIZATION)]?
Int. Ins	tr II:		
INPUT	FIELDS / ROU	TING	
Field1	:	MOREOTHR	( OMQ3010 )
Cheshi	re Name:	TEMP	
Item Te	ext display:		
Item Te	ext:		
Label: Label F	Position:		
Field Type: Type Name: Answers Allowed: Drop Down List: Lookup File: Lookup File Name:		Enumerated TYesNoDKRF 1 No No	FieldSize: Min Value: Max Value: Mask:
Number	Label		Route
1	Yes		OM24 - OTHRTYPE(OMQ2650)
	English text	: YES	
2	No		BOX OM24 - (OMQ3019 )
	English text	: NO	
Attribute	Route		
Don't kno	w BOX (	OM24 - (OMQ3019 )	

Refusal

BOX OM24 - (OMQ3019 )

	OM27
BACKGROUND VARIABLE ASSIGNMENTS	
SOFT EDIT CHECKS	
HARD EDIT CHECKS	
TECHNICAL NOTES	
TEGINIOAE NOTES	
DESIGN NOTES	
DESIGN NOTES	

#### **BOX OM24**

BOX OM24 Page Order #: 1240

## **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.

### OMS28INTR

OMS28INTR			Page Order # :	1243
Design Screen Type:	No Entry			
Fields:	Field 1:	ALTRINTRO		
Enable Functions:	HELP COMMENTS JUMPBACK	No Yes No		
Roster Name:				
Roster Type:				
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No		
Grid Functions:	Add Line Delete Line	No No		
DISPLAY INSTRUCTIONS	:			
Context header display:				
Question display:				
Multi Field display:				
Roster/Grid Instructions:				
Roster/Grid display:				
Report display:				
<u>TEXT:</u>				
Context Header:				
Int. Instr I:				
Question Text:		ns are about an alteration EFERENCE DATE).	on [you were/(SP) wa	as]
Int. Instr II:				
INPUT FIELDS / ROUTING	<b>;</b>			

OMS28INTR

Field1:	ALTRINTRO	( OMQ3020 )
Cheshire Name:	TEMP	
Item Text display: Item Text: Label: Label Position:		
Field Type: Type Name: Answers Allowed: Drop Down List: Lookup File: Lookup File Name:	Enumerated TContinueEMPTY 1 No No	FieldSize: Min Value: Max Value: Mask:
Number Label		Route
1 Continue	CONTINUE	OMS28_IN - NAVIGATOR ( OMQ3021 )
	: CONTINUE	
Attribute Route Empty OMS28	3_IN - NAVIGATOR ( O	MO3021 )
BACKGROUND VARIA		
SOFT EDIT CHECKS		
HARD EDIT CHECKS		
TECHNICAL NOTES		
DESIGN NOTES		

OMS28\_IN

OWS28_IN		Page Order #: 1244	
Design Screen Type:	Instance Navigator		
Fields:	Field 1:	NAVIGATOR	
Enable Functions:	HELP COMMENTS JUMPBACK	No No No	
Roster Name:			
Roster Type:			
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No	
Grid Functions:	Add Line Delete Line	No No	
DISPLAY INSTRUCTIONS	<b>3</b> :		
Context header display:			
Question display:	Display all Alterat previous round in	tions that were not complete at the time of the sterview.	
	Invoke NO TRAV	EL I/N.	
Multi Field display:			
Roster/Grid Instructions:			
Roster/Grid display:			
Report display:			
<u>TEXT:</u>			
Context Header:			
Int. Instr I:			
Question Text:			
Int. Instr II:			
INPLIT FIELDS / ROLLTING	2		

OMS28\_IN

Field1: NAVIGATOR (OMQ3021)

Cheshire Name: N/A

Item Text display:

**Item Text:** 

Label:

**Label Position:** 

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

Lookup File: 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.

OMS28			Page Order # :	1245			
Design Screen Type:	Date						
Fields:	Field 1: Field 2: Field 3: Field 4:	EVBEGMM EVBEGDD EVBEGYY OMNOTDONE					
Enable Functions:	HELP COMMENTS JUMPBACK	No No No					
Roster Name:							
Roster Type:							
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No No					
Grid Functions:	Add Line Delete Line	No No					
DISPLAY INSTRUCTIONS	<b>:</b> :						
Context header display:							
Question display:	Display the name	e of the Alteration curre	ntly being asked abou	ut.			
	Alteration = If EVNT.ALTRTYPE=91/Other, display other specify text, EVNT.EVOSTEXT. See technical note. Else display EVNT.ALTRTYPE response.						
Multi Field display:	Vertical Alignmer	nt					
	Display all fields	at one time.					
	line. Display radio but	ut fields, EVENDMM, E\ ton for "ALTERATION N TDONE, 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:IntegerFieldSize:2Type Name:TMonthIntEmptyMin Value:01Answers Allowed:1Max Value:12Drop Down List:NoMask:

Lookup File: No

**Lookup File Name:** 

Number Label Route

1	[Continuous answer.]	OMS28 - EVBEGDD (OMC	)3023	)
---	----------------------	----------------------	-------	---

Attribute	Route
Empty	OMS28 - EVBEGDD ( OMQ3023 )
Don't know	OMS28 - EVBEGDD ( OMQ3023 )
Refusal	OMS28 - EVBEGDD (OMQ3023)

( OMQ3023 ) **EVBEGDD** Field2:

**EVNT.EVBEGDD Cheshire Name:** 

Item Text display:

**Item Text:** 

Label:

**Label Position:** 

Field Type: Integer

FieldSize: 2 TDayDKRFEmpty Type Name: Min Value: 1 **Answers Allowed:** Max Value: 31 No Mask:

**Drop Down List:** No Lookup File:

**Lookup File Name:** 

Number Label **Route** 

[Continuous answer.] OMS28 - EVBEGYY ( OMQ3024 )

Attribute **Route Empty** OMS28 - EVBEGYY (OMQ3024) Don't know OMS28 - EVBEGYY ( OMQ3024 ) Refusal OMS28 - EVBEGYY ( OMQ3024 )

**EVBEGYY** ( OMQ3024 ) Field3:

**Cheshire Name: EVNT.EVBEGYY** 

Item Text display:

Item Text:

Label:

**Label Position:** 

Field Type: Integer FieldSize: 2 Type Name: TYear2DKRFEmpty 00 Min Value: **Answers Allowed:** Max Value: 99 No Mask:

**Drop Down List:** Lookup File: No

**Lookup File Name:** 

Number Labo	el	Route
1 [Con	tinuous 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 Field Size:
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**

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.	217	EVOSTEXT	EVOSTEXT is stored in EVOS.EVOSTEXT in Cheshire
EVNT.EVOSTEXT is copied from/to EVOS.EVOSTEXT			
·			to/collected on EVNT for data collection.
during data transformation.			
daining data transferring			during data transformation.

#### **BOX OM25**

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.

OM28		Page (	Order #:	1250
Design Screen Type:	Yes/No			
Fields:	Field 1:	OMPRALTR		
Enable Functions:	HELP	No		
	COMMENTS JUMPBACK	Yes Yes		
Roster Name:				
Roster Type:				
Roster Functions:	Add Item	No		
	Edit Item	No		
	Delete Item	No No		
	Search Item	No		
<b>Grid Functions:</b>	Add Line	No		
	Delete Line	No		
DISPLAY INSTRUCTIONS  Context header display:	S:			
Question display:	Always display	"[Alterations include]" in brack	ets.	
Multi Field display:				
Roster/Grid Instructions	:			
Roster/Grid display:				
Report display:				
<u>TEXT:</u>				
Context Header:				
Int. Instr I:	SHOW CARD	OM5		
Question Text:	[Since (REFER	RENCE DATE/SURVEY REFERE	NCE	

DATE)/Between (REFERENCE DATE/SURVEY REFERENCE

some illness or injury? This card lists some examples.

INSTITUTIONALIZATION)], did [you/(SP)] make any alterations or modify the inside or outside of (your/his/her) home or car because of

[Alterations include ramps, handrails, elevator or incline chair, tub

DATE) and (DATE OF DEATH/DATE OF

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

Lookup File Name:

Number	Lahel	Route

1	Yes	OM29 - ALTRTYPE (OMQ3040)
	English text: YES	
2	No	BOX 0M26 - (0M03105 )

English text: NO

3 IndicatedYesByDataPrep

DO NOT DISPLAY.

English text: INDICATED YES BY DATAPREP

Attribute	Route
Don't know	BOX OM26 - (OMO3105 )

Refusal BOX OM26 - (OMQ3105)

#### **BACKGROUND VARIABLE ASSIGNMENTS**

#### **SOFT EDIT CHECKS**

### HARD EDIT CHECKS

### **TECHNICAL NOTES**

OM29			Page Order #:	1260
Design Screen Type:	Code 1			
Fields:	Field 1:	ALTRTYPE		
	Field 2:	EVOSTEXT		
<b>Enable Functions:</b>	HELP	No		
	COMMENTS JUMPBACK	Yes Yes		
Roster Name:				
Roster Type:				
Roster Functions:	Add Item	No		
	Edit Item	No		
	Delete Item Search Item	No No		
	Gearch Rem	140		
<b>Grid Functions:</b>	Add Line	No		
	Delete Line	No		
DISPLAY INSTRUCTIONS	<b>3</b> :			
Context header display:				
Question display:				
Multi Field display:	Vertical Alignmer	nt		
Roster/Grid Instructions:				
Roster/Grid display:				
Report display:				
<u>TEXT:</u>				
Context Header:				
Int. Instr I:				
Question Text:	What was the alt	eration?		
Int. Instr II:				

**INPUT FIELDS / ROUTING** 

Field1: ALTRTYPE (OMQ3040)

Cheshire Name: EVNT.ALTRTYPE

Item Text display:

Item Text:

Label:

**Label Position:** 

Field Type:EnumeratedFieldSize:Type Name:TAltrtypeMin Value:Answers Allowed:1Max Value:Drop Down List:NoMask:Lookup File:No

Lookup File: Lookup File Name:

Number Label Route

Mulliper	Laber	Route
1	Elevator	OM30 - EVBEGMM ( OMQ3070 )
	English text: ELEVATOR OR INCLINE (	CHAIR
2	HandrailsNotTub	OM30 - EVBEGMM ( OMQ3070 )
	English text: HANDRAILS (OTHER THA	AN 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 FieldSize: 30

Type Name: TOthrspec Min Value:
Answers Allowed: 1 Max Value:
Drop Down List: No Mask:
Lookup File: No

Lookup File: 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: Field 2: Field 3: Field 4:	EVBEGMM EVBEGDD EVBEGYY OMNOTDONE		
Enable Functions:	HELP COMMENTS JUMPBACK	No Yes Yes		
Roster Name:				
Roster Type:				
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No No		
Grid Functions:	Add Line Delete Line	No No		
DISPLAY INSTRUCTIONS	:			
Context header display:				
Question display:				
Multi Field display:	Vertical Alignmer	nt		
	Display all fields	at one time.		
	line.	nt fields, EVENDMM, EVenton for "ALTERATION Non 2nd line.		
Roster/Grid Instructions:				
Roster/Grid display:				
Report display:				
TEXT:				
Context Header:				
Int. Instr I:				

On what date [since (REFERENCE DATE/SURVEY REFERENCE

**Question Text:** 

DATE)/between (REFERENCE DATE/SURVEY REFERENCE DATE) and (DATE OF DEATH/DATE OF INSTITUTIONALIZATION)] was this alteration completed?

#### Int. Instr II:

### **INPUT FIELDS / ROUTING**

( OMQ3070 ) Field1: **EVBEGMM** 

**Cheshire Name: EVNT.EVBEGMM** 

Item Text display:

Item Text:

Label:

**Label Position:** 

Field Type: Integer FieldSize: **TMonthIntEmpty** Type Name: Min Value: **Answers Allowed:** Max Value:

No **Drop Down List:** No

Lookup File:

**Lookup File Name:** 

**Route** 

Mask:

2

01

12

Number Label  ${
m OM30}$  - EVBEGDD (  ${
m OMQ3080}$  ) [Continuous answer.]

Attribute	Route
Empty	OM30 - EVBEGDD (OMQ3080)
Don't know	OM30 - EVBEGDD(OMQ3080)
Refusal	OM30 - EVBEGDD ( OMQ3080 )

( OMQ3080 ) **EVBEGDD** Field2:

**Cheshire Name: EVNT.EVBEGDD** 

Item Text display:

Item Text:

Label:

**Label Position:** 

Field Type: Integer TDayDKRFEmpty Type Name:

**Answers Allowed: Drop Down List:** No

No Lookup File:

**Lookup File Name:** 

**Route** 

Mask:

FieldSize:

Min Value:

Max Value:

2

1

31

Number Label [Continuous answer.] OM30 - EVBEGYY (OMQ3090)

Attribute **Route Empty** OM30 - EVBEGYY (OMQ3090) Don't know OM30 - EVBEGYY (OMQ3090) Refusal OM30 - EVBEGYY (OMQ3090)

**EVBEGYY** ( OMQ3090 ) Field3:

**Cheshire Name: EVNT.EVBEGYY** 

Item Text display:

Item Text:

Label:

**Label Position:** 

Field Type: Integer FieldSize: 2 Type Name: TYear2DKRFEmpty 00 Min Value: **Answers Allowed:** Max Value: 99 No Mask:

**Drop Down List:** Lookup File: No

**Lookup File Name:** 

Number Lab	el	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 Field Size:
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.

#### Fdit #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**

**BOX OM25A** 

# **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. Inst	·I:		
Questio	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. Inst	· II:		
INPUT F	IELDS / ROUTIN	NG	
Field1:		MOREALTR	( OMQ3100 )
Cheshir	e Name:	TEMP	
Item Tex	t display:		
Item Tex	rt:		
Label: Label Po	osition:		
Field Ty	pe:	Enumerated	FieldSize:
Type Na		TYesNoDKRF	Min Value:
Answers Allowed:		1 No	Max Value:
Drop Down List: Lookup File:		No	Mask:
=	File Name:		
Number 1	Label		Route
1	Yes		OM29 - ALTRTYPE ( OMQ3040 )
-	English text: Y		
2	No		BOX OM26 - (OMQ3105 )
-	English text: N	1O	
Attribute	Route		
Don't knov	BOX OM	126 - (OMQ3105 )	
Refusal	BOX OM	126 - (OMQ3105 )	

**BACKGROUND VARIABLE ASSIGNMENTS** 

	OM31
SOFT EDIT CHECKS	
HARD EDIT CHECKS	
TECHNICAL NOTES	
DESIGN NOTES	

### **BOX OM26**

<b>BOX OM</b>	26	Page Order # :	1290				
BOX INSTRUCTIONS							
( OMQ3105 )	GO TO NEXT SECTION .						
ASSIGNMENTS	S						
TECHNICAL NO	OTES						
DESIGN NOTE	S						