

**BOX DM1**

Page Order # : 10

**BOX INSTRUCTIONS**

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( DMQ1010 ) CREATE LIST OF DISCOUNT MEMBERSHIP PLANS SP HAD DURING THE PREVIOUS ROUND .

IF THE SP HAD AT LEAST ONE DISCOUNT MEMBERSHIP PLAN DURING THE PREVIOUS ROUND, GO TO DM1INT - DMPREVINT ( DMQ1013 ).

ELSE GO TO DM2INTRO - DMINT ( DMQ1025 ).

**ASSIGNMENTS**

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DISCOUNT MEMBERSHIP PLANS SP HAD DURING THE PREVIOUS ROUND:

If (DMEM.LOSEDMFG ^= EMPTY and

(DMRO.DMRONUM = DMEM.DMEMNUM and  
DMRO.DMRORND = previous round and  
DMRO.DMHAVE = 1/Yes))

ADD DISCOUNT MEMBERSHIP PLAN TO LIST.

**TECHNICAL NOTES**

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<b>117</b>	<b>DeletedDM</b>	Deleted Discount Membership plans that are not valid for displays or checks = Any DMEM where (DMEM.LOSEDMFG ^= EMPTY) is a deleted DM.
<b>37</b>	<b>DMPPreviousRnd</b>	SP had a Discount Membership plan during the previous round = There is a DMEM and a DMRO where (DMRO.DMRODMEM = DMEM.DMEMNUM and DMRO.DMRORND = previous round and DMRO.DMHAVE = 1/Yes). Exclude Deleted DM's. See T.N. 117.

**DESIGN NOTES**

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# DM1INT

Page Order # : 13

Design Screen Type: No Entry

Fields: Field 1: DMPREVINT

Enable Functions:	HELP	No
	COMMENTS	No
	JUMPBACK	No

Roster Name:

Roster Type:

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

Grid Functions:	Add Line	No
	Delete Line	No

**DISPLAY INSTRUCTIONS:**

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Context header display:

Question display:

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

**TEXT:**

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Context Header:

Int. Instr I:

Question Text: Now, I'd like to ask about another type of health care coverage that [you/(SP)] reported during the last interview.

Int. Instr II:

**INPUT FIELDS / ROUTING**

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Field1: DMPREVINT ( DMQ1013 )

Cheshire Name: TEMP

Item Text display:

Item Text:

Label:

Label Position:

Field Type: Enumerated

Type Name: TContinueEMPTY

Answers Allowed: 1

Drop Down List: No

Lookup File: No

Lookup File Name:

FieldSize:

Min Value:

Max Value:

Mask:

Number	Label	Route
1	Continue	DM1_IN - NAVIGATOR ( DMQ1015 )
English text: CONTINUE		

Attribute	Route
Empty	DM1_IN - NAVIGATOR ( DMQ1015 )

**BACKGROUND VARIABLE ASSIGNMENTS**

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**SOFT EDIT CHECKS**

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**HARD EDIT CHECKS**

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**TECHNICAL NOTES**

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**DESIGN NOTES**

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# DM1\_IN

Page Order # : 15

**Design Screen Type:** Instance Navigator

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

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

**Roster Name:**

**Roster Type:**

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

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

**DISPLAY INSTRUCTIONS:**

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**Context header display:**

**Question display:**                    Display all Discount Membership plans SP had anytime during the previous round.

Invoke NO TRAVEL I/N.

**Multi Field display:**

**Roster/Grid Instructions:**

**Roster/Grid display:**

**Report display:**

**TEXT:**

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**Context Header:**

**Int. Instr I:**

**Question Text:**

**Int. Instr II:**

**INPUT FIELDS / ROUTING**

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**Field1:** NAVIGATOR ( DMQ1015 )

**Cheshire Name:** N/A

**Item Text display:**

**Item Text:**

**Label:**

**Label Position:**

**Field Type:** Enumerated

**Type Name:** TInstanceNavigator

**Answers Allowed:** 1

**Drop Down List:** No

**Lookup File:** No

**Lookup File Name:**

**FieldSize:**

**Min Value:**

**Max Value:**

**Mask:**

Number	Label	Route
1	SelectItemInList	BOX DM1A - (DMQ1017 )
	<b>English text:</b> ITEM SELECTED IN INSTANCE NAVIGATOR	
2	SelectContinueInterview	DM2 - DMEMNEW ( DMQ1040 )
	<b>English text:</b> CONTINUE INTERVIEW SELECTED	

#### BACKGROUND VARIABLE ASSIGNMENTS

DM details are collected on DMEM and DMRO:

DMEM key = DMEM.DMEMBASE + DMEM.DMEMNUM

DMEM.DMEMNUM = Number of DM from previous round being asked about.

DMRO key = DMRO.DMROBASE + DMRO.DMRODMEM + DMRO.DMRORND

DMRO.DMRODMEM = DMEM.DMEMNUM of DM from previous round being asked about.

DMRO.DMRORND = current round

#### SOFT EDIT CHECKS

#### HARD EDIT CHECKS

#### TECHNICAL NOTES

117	<b>DeletedDM</b>	Deleted Discount Membership plans that are not valid for displays or checks = Any DMEM where (DMEM.LOSEDMFG ^= EMPTY) is a deleted DM.
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**DM1\_IN**

**37**      **DMPreviousRnd**      SP had a Discount Membership plan during the previous round =  
There is a DMEM and a DMRO where  
(DMRO.DMRODMEM = DMEM.DMEMNUM and  
DMRO.DMRORND = previous round and  
DMRO.DMHAVE = 1/Yes).  
Exclude Deleted DM's. See T.N. 117.

**DESIGN NOTES**

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**BOX DM1A**

Page Order # : 17

**BOX INSTRUCTIONS**

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- ( DMQ1017 )      CREATE A CURRENT ROUND DISCOUNT MEMBERSHIP RECORD FOR THIS DISCOUNT MEMBERSHIP PLAN .
- GO TO DM1 - DMHAVE ( DMQ1020 ) .

**ASSIGNMENTS**

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DM1 - DMHAVE, is asked for each Discount Membership plan the SP had during the previous round. The response to DM1 - DMHAVE flags whether or not the SP had the Discount Membership plan anytime since the previous round. If DM1 - DMHAVE=1/Yes, the SP had the Discount Membership plan anytime during the current round.

DM1 - DMHAVE is stored on the current round DMRO for this DMEM.

Create a current round DMRO for this Discount Membership plan SP had during the previous round where DMRO.DMRODMEM = DMEM.DMEMNUM of Discount Membership plan and DMRO.DMRORND = current round.

DMRO key = DMRO.DMROBASE + DMRO.DMRODMEM + DMRO.DMRORND.

Set DMRO variables as specified below.

**DMRODMEM**              DMRO.DMRODMEM = DMEM.DMEMNUM.

**DMRORND**                DMRO.DMRORND = current round.

**TECHNICAL NOTES**

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**DESIGN NOTES**

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**DM1**

Page Order # : 20

Design Screen Type: Yes/No

Fields: Field 1: DMHAVE

Enable Functions:	HELP	No
	COMMENTS	Yes
	JUMPBACK	Yes

Roster Name:

Roster Type:

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

Grid Functions:	Add Line	No
	Delete Line	No

**DISPLAY INSTRUCTIONS:**

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**Context header display:**

**Question display:** Display the name of the Discount Membership plan being asked about.

Referring to the last time DM4 - DMSERVIC was asked for this Discount Membership plan in a previous round, if DMSERVIC ^= DK and DMSERVIC ^= RF, display "that covered [READ SERVICES BELOW]". Else do not display this phrase.

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

**Report display:** Referring to the last time DM4 - DMSERVIC was asked for this Discount Membership plan in a previous round, if DMSERVIC ^= DK and DMSERVIC ^= RF, display the following report:

Display below question text.

Report Header: DISCOUNT MEMBERSHIP SERVICES

Column 1, no header,  
Display responses to DMRO.DMSERVIC the last time DM4 - DMSERVIC was asked for this Discount Membership plan in a previous round.



Display in the following order:

- If DMSERVIC includes 1/Drugs, display "RX DRUGS".
- If DMSERVIC includes 2/Eyes, display "EYE CARE" .
- If DMSERVIC includes 3/Dental, display "DENTAL".
- If DMSERVIC includes 4/HearingAids, display "HEARING AID".
- If DMSERVIC includes 5/Equipment, display "HH EQUIP".
- If DMSERVIC includes 6/VitMins, display "VITAMINS".
- If DMSERVIC includes 7/AltMedCare, display "ALTERNATIVE".
- If DMSERVIC includes 8/Hospital, display "HOSPITAL".
- If DMSERVIC includes 9/NonMed, display "NON-MED ITEMS".
- If DMSERVIC includes 91/Other, display other specify response, DMRO.DMSERVOS.

**TEXT:** -----

**Context Header:**

**Int. Instr I:**

**Question Text:**

During the last interview, we recorded that [you/(SP)] had (DISCOUNT MEMBERSHIP NAME), a discount or savings card or membership (that covered [READ SERVICES BELOW]). Did [you/(SP)] have the (DISCOUNT MEMBERSHIP NAME) discount or savings card or membership at any time [since (REFERENCE DATE)/between (REFERENCE DATE) and (DATE OF DEATH/DATE OF INSTITUTIONALIZATION)]?

[EXPLAIN IF NECESSARY: A discount or savings card or membership helps people get a discount on services not covered by Medicare health plans, such as dental or vision care, hearing aids, or some prescription drugs.]

**Int. Instr II:**

**INPUT FIELDS / ROUTING**

---

**Field1:** DMHAVE ( DMQ1020 )

**Cheshire Name:** DMRO.DMHAVE

**Item Text display:**

**Item Text:**

**Label:**

**Label Position:**

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

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

Number	Label	Route
1	Yes	BOX DM2 - (DMQ1022 )
	<b>English text: YES</b>	
2	No	BOX DM3 - (DMQ1160 )
	<b>English text: NO</b>	

Attribute	Route
Don't know	BOX DM3 - (DMQ1160 )
Refusal	BOX DM3 - (DMQ1160 )

#### BACKGROUND VARIABLE ASSIGNMENTS

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#### SOFT EDIT CHECKS

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#### HARD EDIT CHECKS

---

#### TECHNICAL NOTES

---

**117 DeletedDM** Deleted Discount Membership plans that are not valid for displays or checks =  
Any DMEM where (DMEM.LOSEDMFG ^= EMPTY) is a deleted DM.

37	<b>DMPreviousRnd</b>	SP had a Discount Membership plan during the previous round = There is a DMEM and a DMRO where (DMRO.DMRODMEM = DMEM.DMEMNUM and DMRO.DMRORND = previous round and DMRO.DMHAVE = 1/Yes). Exclude Deleted DM's. See T.N. 117.
118	<b>DMName</b>	Discount Membership Name = DMEM.DMNAMEX.
44	<b>LastDMServices</b>	The last time DM4 - DMRO.DMSERVIC was asked for the Discount Membership plan in a previous round is stored on the most recent DMRO where (DMRO.DMRODMEM= DMEM.DMEMNUM and DMRO.DMSERVIC ^= EMPTY).

### DESIGN NOTES

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The instructions for the report display are based on the last time DM4 - DMSERVIC was asked for this Discount Membership plan in a previous round.

DM4 - DMSERVIC is asked when:

- 1) The Discount Membership plan is new in the current round.
- 2) The SP had the Discount Membership plan during the previous round and still had the Discount Membership plan anytime in the current round, and if it's a fall round.

Because of these rules, the last time DM4 - DMSERVIC was asked for a given Discount Membership plan could be stored on any previous round DMRO.

All previous round DMRO's will be loaded in the database. Excluding the current round DMRO, check each DMRO, starting with the most recent previous round DMRO, until DMRO.DMSERVIC ^= empty. The most recent DMRO where DMRO.DMSERVIC ^= empty is where the last time DM4 - DMSERVIC was collected.

## BOX DM2

Page Order # : 22

### BOX INSTRUCTIONS

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( DMQ1022 ) IF THIS IS A FALL ROUND, GO TO DM4 - DMSERVIC ( DMQ1070 ).  
ELSE GO TO BOX DM3 - (DMQ1160 ).

### ASSIGNMENTS

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### TECHNICAL NOTES

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**98**      **FallRound**                      If the remainder of (Current round divided by 3) = 1, then  
it is a Fall round.

### DESIGN NOTES

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If DM1 - DMHAVE=1/Yes, the SP still had the Discount Membership plan that was reported in the previous round anytime in the current round. For these Discount Membership plans that are ongoing, the Discount Membership details are asked as follow up questions in the fall round only.

**DM2INTRO**

Page Order # : 30

Design Screen Type: No Entry

Fields: Field 1: DMINT

Enable Functions:	HELP	No
	COMMENTS	Yes
	JUMPBACK	Yes

Roster Name:

Roster Type:

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

Grid Functions:	Add Line	No
	Delete Line	No

**DISPLAY INSTRUCTIONS:**

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**Context header display:**

**Question display:** If SP is in the Exit Sample and previous round interview was not skipped, display "a" .  
Else display "another".

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

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**Context Header:****Int. Instr I:**

**Question Text:** I'd like to ask about (a/another) type of health care coverage that some people have.

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

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**Field1:** DMINT ( DMQ1025 )

**Cheshire Name:** TEMP

**Item Text display:**

**Item Text:**

**Label:**

**Label Position:**

**Field Type:** Enumerated

**Type Name:** TContinueEMPTY

**Answers Allowed:** 1

**Drop Down List:** No

**Lookup File:** No

**Lookup File Name:**

**FieldSize:**

**Min Value:**

**Max Value:**

**Mask:**

Number	Label	Route
1	Continue	DM2 - DMEMNEW ( DMQ1040 )
English text: CONTINUE		

Attribute	Route
Empty	DM2 - DMEMNEW ( DMQ1040 )

#### BACKGROUND VARIABLE ASSIGNMENTS

#### SOFT EDIT CHECKS

#### HARD EDIT CHECKS

#### TECHNICAL NOTES

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

#### DESIGN NOTES

DM2INTRO is designed to probe for new DM's in the current round.

**DM2**

Page Order # : 40

Design Screen Type: Yes/No

Fields: Field 1: D MEMNEW

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:**

NOTE: Line breaks between paragraphs were removed intentionally. There is a current space issue.

If SP has already reported having a Discount Membership plan anytime during the current round, display "any other".  
Else display "a".

If SP has already reported having a Discount Membership plan anytime during the current round, display ", besides [READ NAMES OF DISCOUNT MEMBERSHIPS BELOW]".  
Else do not display.

If SP has not already reported having a Discount Membership plan anytime during the current round, display "[EXPLAIN IF NECESSARY: A discount ...]".  
Else do not display.

If the SP was covered by a Medicare HMO and a private health insurance plan anytime during the current round, display ", discounts available through [your/(SP's)] health insurance plan(s) or Medicare health plan" . Always display "(s)" in parenthesis.  
Else if SP was covered by a private health insurance plan anytime during the current round, display ", or discounts available through [your/(SP's)] health insurance plan(s)". Always display "(s)" in parenthesis.  
Else if SP was covered by a Medicare HMO anytime during the current round, display ", or discounts available through [your/(SP's)] Medicare health care plan".  
Else do not display either phrase.

**Multi Field display:**

**Roster/Grid Instructions:**

**Roster/Grid display:**

**Report display:**

If SP has already reported having a Discount Membership plan anytime during the current round, display the following report:

Display report below question text.

Display Discount Membership plans that the SP has already reported having anytime during the current round.

Display in order of entry.

Report Header: DISCOUNT MEMBERSHIP NAME(S)  
Always display "(S)" in parenthesis.

Report Layout: Column 1, no header, Display the Discount Membership name, DMEM.DMNAMEX.

**TEXT:** -----

**Context Header:**

**Int. Instr I:**

**Question Text:**

At any time since (REFERENCE DATE), did [you/(SP)] have (a/any other) health care discount or savings card or membership that offered discounts on prescription drug purchases or other health services (, besides [READ NAMES OF DISCOUNT MEMBERSHIPS BELOW])?

Do not include any state-run prescription discount programs [ , discounts available through [your/(SP's)] health insurance plan(s) or Medicare health plan/, or discounts available through [your/(SP's)] health insurance plan(s)/, or discounts available through [your/(SP's)] Medicare health plan]. Also do not include discounts that some stores offer on all items throughout the store or on non-health related items.

([EXPLAIN IF NECESSARY: A discount or savings card or membership is not health insurance. Discount savings cards or memberships help people get a discount on services not covered by Medicare health plans, such as dental or vision care, hearing aids, or some prescription drugs.]

**Int. Instr II:**

**INPUT FIELDS / ROUTING**

---



**Field1:** D MEMNEW ( DMQ1040 )

**Cheshire Name:** HRND.DMEMNEW

**Item Text display:**

**Item Text:**

**Label:**

**Label Position:**

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

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

Number	Label	Route
1	Yes	DM3 - DM_NEW ( DMQ1050 )
	<b>English text: YES</b>	
2	No	BOX DM4 - (DMQ1180 )
	<b>English text: NO</b>	

Attribute	Route
Don't know	BOX DM4 - (DMQ1180 )
Refusal	BOX DM4 - (DMQ1180 )

#### BACKGROUND VARIABLE ASSIGNMENTS

#### SOFT EDIT CHECKS

#### HARD EDIT CHECKS

#### TECHNICAL NOTES

**38 DMCURRENTRND** SP reported having a Discount Membership plan anytime during the current round =  
There is a DMEM and DMRO where  
(DMRO.DMRODMEM = DMEM.DMEMNUM and  
DMRO.DMRORND = current round and DMRO.DMHAVE  
= 1/Yes).  
Exclude Deleted DM's. See T.N. 117.

**DM2**

- 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.
- 47**      **SPHadPrivatePlan**      SP was covered by a Private plan anytime during current round =  
There is a PLAN where PLAN.PLANTYPE=4/PrivatePlan & PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=current round & PLRO.COVTIME ^= empty).  
Exclude Deleted Plans. See T.N. 52.
- 118**      **DMName**      Discount Membership Name = DMEM.DMNAMEX.

**DESIGN NOTES**

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Ask Discount Membership plan details for any new Discount Membership plan reported this round.

# DM3

Page Order # : 50

**Design Screen Type:** Roster

**Fields:** **Field 1:** DM\_NEW

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

**Roster Name:** DM Roster

**Roster Type:** Multiple Item Select

<b>Roster Functions:</b>	<b>Add Item</b>	Yes	Display as ' Add a DM '
	<b>Edit Item</b>	Yes	Display as ' Edit a DM '
	<b>Delete Item</b>	No	
	<b>Search Item</b>	No	

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

**DISPLAY INSTRUCTIONS:**

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**Context header display:**

**Question display:**

**Multi Field display:**

**Roster/Grid Instructions:** Display all DM's SP has already reported having anytime during the current round. These include DM's SP had during the previous round and still had in the current round and DM's already added in the current round at DM3.

Display all loaded DM's as protected rows.

Display in order of entry.

**Roster/Grid display:**

**Report display:**

**TEXT:** -----

**Context Header:**

**Int. Instr I:**

**Question Text:** What is the name of the discount savings membership or coverage? If you have a card or other paper that shows the name, it would be helpful for me to enter the name from that.

**Int. Instr II:** ADD ALL DISCOUNT MEMBERSHIPS AT THIS ROSTER.

### INPUT FIELDS / ROUTING

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**Field1:** DM\_NEW ( DMQ1050 )

**Cheshire Name:** TEMP

**Item Text display:**

**Item Text:**

**Label:**

**Label Position:**

<b>Field Type:</b>	String	<b>FieldSize:</b>	255
<b>Type Name:</b>	TDMEMPick255	<b>Min Value:</b>	
<b>Answers Allowed:</b>	1	<b>Max Value:</b>	
<b>Drop Down List:</b>	No	<b>Mask:</b>	
<b>Lookup File:</b>	No		
<b>Lookup File Name:</b>			

Number	Label	Route
1	[Continuous answer.]	DM3_IN - NAVIGATOR ( DMQ1055 )

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### BACKGROUND VARIABLE ASSIGNMENTS

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DM details are collected on DMEM and DMRO:

DMEM key = DMEM.DMEMBASE + DMEM.DMEMNUM  
 DMEM.DMEMNUM = Number of DM selected at DM3.

DMRO key = DMRO.DMROBASE + DMRO.DMRODMEM + DMRO.DMRORND  
 DMRO.DMRODMEM = DMEM.DMEMNUM of DM selected at DM3.  
 DMRO.DMRORND = current round

For DMs added, see DM ROSTER POP-UP specifications for pop-up window programming specifications.

Variables collected in DM ROSTER POP-UP:

DMEM.DMEMNUM  
 DMEM.DMEMRND  
 DMEM.DMNAMEX

Create a current round DMRO for this Discount Membership plan where  
 DMRO.DMRODMEM = DMEM.DMEMNUM and DMRO.DMRORND = current round.

Set flag that SP had this Discount Membership plan anytime during the current round.  
 See detailed instructions below.

<b>DMRODMEM</b>	DMRO.DMRODMEM = DMEM.DMEMNUM.
<b>DMRORND</b>	DMRO.DMRORND = current round.
<b>DMHAVE</b>	DMRO.DMHAVE = 1/Yes.

**SOFT EDIT CHECKS**

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**HARD EDIT CHECKS**

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**TECHNICAL NOTES**

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- 37**      **DMPreviousRnd**      SP had a Discount Membership plan during the previous round =  
There is a DMEM and a DMRO where  
(DMRO.DMRODMEM = DMEM.DMEMNUM and  
DMRO.DMRORND = previous round and  
DMRO.DMHAVE = 1/Yes).  
Exclude Deleted DM's. See T.N. 117.
- 38**      **DMCurrentRnd**      SP reported having a Discount Membership plan anytime during the current round =  
There is a DMEM and DMRO where  
(DMRO.DMRODMEM = DMEM.DMEMNUM and  
DMRO.DMRORND = current round and DMRO.DMHAVE = 1/Yes).  
Exclude Deleted DM's. See T.N. 117.

**DESIGN NOTES**

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# DM3\_IN

Page Order # : 60

Design Screen Type: Instance Navigator

Fields: Field 1: NAVIGATOR

Enable Functions:	HELP	No
	COMMENTS	No
	JUMPBACK	No

Roster Name:

Roster Type:

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

Grid Functions:	Add Line	No
	Delete Line	No

**DISPLAY INSTRUCTIONS:**

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Context header display:

Question display: Display all DM's added at DM3 Roster.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

**TEXT:**

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Context Header:

Int. Instr I:

Question Text:

Int. Instr II:

**INPUT FIELDS / ROUTING**

---

**Field1:** NAVIGATOR ( DMQ1055 )

**Cheshire Name:** N/A

**Item Text display:**

**Item Text:**

**Label:**

**Label Position:**

**Field Type:** Enumerated

**Type Name:** TInstanceNavigator

**Answers Allowed:** 1

**Drop Down List:** No

**Lookup File:** No

**Lookup File Name:**

**FieldSize:**

**Min Value:**

**Max Value:**

**Mask:**

Number	Label	Route
1	SelectItemInList	DM4 - DMSERVIC ( DMQ1070 )
	<b>English text:</b> ITEM SELECTED IN INSTANCE NAVIGATOR	
2	SelectContinueInterview	DM7 - DMMORE ( DMQ1170 )
	<b>English text:</b> CONTINUE INTERVIEW SELECTED	

#### BACKGROUND VARIABLE ASSIGNMENTS

DM details are collected on DMEM and DMRO:

DMEM key = DMEM.DMEMBASE + DMEM.DMEMNUM

DMEM.DMEMNUM = Number of DM selected at DM3.

DMRO key = DMRO.DMROBASE + DMRO.DMRODMEM + DMRO.DMRORND

DMRO.DMRODMEM = DMEM.DMEMNUM of DM selected at DM3.

DMRO.DMRORND = current round

#### SOFT EDIT CHECKS

#### HARD EDIT CHECKS

#### TECHNICAL NOTES

#### DESIGN NOTES

**DM4**

Page Order # : 70

Design Screen Type: Code All

Fields:                   **Field 1:**           **DMSERVIC**  
                               **Field 2:**           **DMSERVOS**

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

Roster Name:

Roster Type:

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

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

**DISPLAY INSTRUCTIONS:**

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Context header display:

Question display:       Display the name of the Discount Membership plan being asked about.

Multi Field display:    Vertical Alignment

Roster/Grid Instructions:

Roster/Grid display:

Report display:

**TEXT:**

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Context Header:

Int. Instr I:             SHOW CARD DM1

Question Text:           What types of services are covered by [your/(SP's)] (DISCOUNT MEMBERSHIP NAME) discount savings membership or coverage?

Int. Instr II:            CHECK ALL THAT APPLY.

**INPUT FIELDS / ROUTING**

---



**DM4**

**Field1:** **DMSERVIC** ( DMQ1070 )

**Cheshire Name:** NONE.

REPLACES THE FOLLOWING CHESHIRE VARIABLES:

1/Drugs = DMRO.DMDRUGS

2/Eyes = DMRO.DMEYES

3/Dental = DMRO.DMTEETH

4/HearingAids = DMRO.DMEARS

5/Equipment = DMRO.DMEQUIP

6/VitMins = DMRO.DMVMINS

7/AltMedCare = DMRO.DMCHIRO

8/Hospital = DMRO.DMHOSP

9/NonMed = DMRO.DMNONMED

91/Other = DMRO.DMSEROTH

**Item Text display:**

**Item Text:**

**Label:**

**Label Position:**

**Field Type:** Enumerated

**Type Name:** TDMServic

**Answers Allowed:** 10

**Drop Down List:** No

**Lookup File:** No

**Lookup File Name:**

**FieldSize:**

**Min Value:**

**Max Value:**

**Mask:**

Number	Label	Route
1	Drugs	DM5 - DMENROLL ( DMQ1080 )
	<b>English text:</b> PRESCRIPTION DRUGS	
2	Eyes	DM5 - DMENROLL ( DMQ1080 )
	<b>English text:</b> OPTICAL/EYE CARE/VISION	
3	Dental	DM5 - DMENROLL ( DMQ1080 )
	<b>English text:</b> DENTAL/PERIODONTIA/DENTURES/ORTHODONTIA	
4	HearingAids	DM5 - DMENROLL ( DMQ1080 )
	<b>English text:</b> HEARING AIDS	
5	Equipment	DM5 - DMENROLL ( DMQ1080 )
	<b>English text:</b> HOME HEALTH CARE/EQUIPMENT/SUPPLIES	

**DM4**

6 VitMins DM5 - DMENROLL ( DMQ1080 )

**English text:** NUTRITIONAL SUPPLEMENTS/VITAMINS

7 AltMedCare DM5 - DMENROLL ( DMQ1080 )

**English text:** ALTERNATIVE MEDICAL CARE

8 Hospital DM5 - DMENROLL ( DMQ1080 )

**English text:** HOSPITAL EXPENSES

9 NonMed DM5 - DMENROLL ( DMQ1080 )

**English text:** NON-MEDICAL ITEMS OR SERVICES

91 Other DM4 - DMSERVOS ( DMQ1075 )

**English text:** OTHER

**Attribute Route**

Don't know DM5 - DMENROLL ( DMQ1080 )

Refusal DM5 - DMENROLL ( DMQ1080 )

**Field2: DMSERVOS ( DMQ1075 )**

**Cheshire Name:** DMRO.DMSERVOS

**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:** TOtherSpec

**Min Value:**

**Answers Allowed:** 1

**Max Value:**

**Drop Down List:** No

**Mask:**

**Lookup File:** No

**Lookup File Name:**

**Number Label**

**Route**

1 [Continuous answer.] DM5 - DMENROLL ( DMQ1080 )

**BACKGROUND VARIABLE ASSIGNMENTS**

**SOFT EDIT CHECKS**

Edit #1

Response to DMSERVIC should not only include 9/DMNonMed.  
If not true, display message: "PROBE TO BE SURE YOU HAVE  
RECORDED ALL COVERED SERVICES DISPLAYED ON SHOW

CARD DM1."

**HARD EDIT CHECKS**

---

**TECHNICAL NOTES**

---

**DESIGN NOTES**

---

DM4 is called by ST, NS, CPS when a DM is added to the SOP roster.

# DM5

Page Order # : 80

Design Screen Type: Yes/No

Fields: Field 1: DMENROLL

Enable Functions:	HELP	No
	COMMENTS	Yes
	JUMPBACK	Yes

Roster Name:

Roster Type:

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

Grid Functions:	Add Line	No
	Delete Line	No

**DISPLAY INSTRUCTIONS:**

---

Context header display:

Question display: If SP is deceased or institutionalized, display "Was".  
Else display "Is".

Display the name of the Discount Membership plan being asked about.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

**TEXT:**

---

Context Header:

Int. Instr I:

Question Text: (Is/Was) there a fee or charge for [your/(SP's)] (DISCOUNT MEMBERSHIP NAME) discount savings membership or coverage?  
This would include any enrollment fee or a premium amount to obtain the membership or card.

Int. Instr II:

**INPUT FIELDS / ROUTING**

---

**Field1:** DMENROLL ( DMQ1080 )**Cheshire Name:** DMRO.DMENROLL**Item Text display:****Item Text:****Label:****Label Position:**

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

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

Number	Label	Route
1	Yes	DM6 - DMFEEAMT ( DMQ1090 )
	<b>English text: YES</b>	
2	No	DM6A - DMSOURCE ( DMQ1120 )
	<b>English text: NO</b>	

Attribute	Route
Don't know	DM6A - DMSOURCE ( DMQ1120 )
Refusal	DM6A - DMSOURCE ( DMQ1120 )

**BACKGROUND VARIABLE ASSIGNMENTS**

---

**SOFT EDIT CHECKS**

---

**HARD EDIT CHECKS**

---

**TECHNICAL NOTES**

---

**8** **DeceasedInst** SP deceased or institutionalized =  
MRES.SPALIVE=2/AliveAndInstitute or 3/Deceased on  
MRES where MRES.MRESRND = current round.

**DESIGN NOTES**

---

# DM6

Page Order # : 90

Design Screen Type: Quantity Unit

Fields:	Field 1:	DMFEEAMT
	Field 2:	DMFEEDPAY
	Field 3:	DMFEEOS

Enable Functions:	HELP	No
	COMMENTS	Yes
	JUMPBACK	Yes

Roster Name:

Roster Type:

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

Grid Functions:	Add Line	No
	Delete Line	No

**DISPLAY INSTRUCTIONS:**

---

Context header display:

Question display:

Multi Field display: Vertical Alignment

Roster/Grid Instructions:

Roster/Grid display:

Report display:

**TEXT:**

---

Context Header:

Int. Instr I:

Question Text: What is the fee or charge?

Int. Instr II:

**INPUT FIELDS / ROUTING**

---

**Field1:** DMFEEAMT ( DMQ1090 )

**Cheshire Name:** DMRO.DMFEEAMT

**Item Text display:**

**Item Text:**

**Label:** AMOUNT:  
**Label Position:** Left

<b>Field Type:</b>	Integer	<b>FieldSize:</b>	
<b>Type Name:</b>	TDmfamt	<b>Min Value:</b>	1.00
<b>Answers Allowed:</b>	1	<b>Max Value:</b>	5000.00
<b>Drop Down List:</b>	No	<b>Mask:</b>	Dollars
<b>Lookup File:</b>	No		
<b>Lookup File Name:</b>			

Number	Label	Route
1	[Continuous answer.]	DM6 - DMFEEPAY ( DMQ1100 )

Attribute	Route
Don't know	DM6A - DMSOURCE ( DMQ1120 )

Refusal	DM6A - DMSOURCE ( DMQ1120 )
---------	-----------------------------



**Field2:** DMFEEPAY ( DMQ1100 )

**Cheshire Name:** DMRO.DMFEEPAY

**Item Text display:**

**Item Text:**

**Label:**

**Label Position:**

**Field Type:** Enumerated

**Type Name:** TDmfpay

**Answers Allowed:** 1

**Drop Down List:** No

**Lookup File:** No

**Lookup File Name:**

**FieldSize:**

**Min Value:**

**Max Value:**

**Mask:**

Number	Label	Route
1	Year	DM6A - DMSOURCE ( DMQ1120 )
	<b>English text:</b> PER YEAR	
2	Quarterly	DM6A - DMSOURCE ( DMQ1120 )
	<b>English text:</b> QUARTERLY/EVERY 3 MONTHS	
3	Bimonthly	DM6A - DMSOURCE ( DMQ1120 )
	<b>English text:</b> BIMONTHLY/EVERY 2 MONTHS	
4	PerMonth	DM6A - DMSOURCE ( DMQ1120 )
	<b>English text:</b> PER MONTH	
5	PerWeek	DM6A - DMSOURCE ( DMQ1120 )
	<b>English text:</b> PER WEEK	
6	SemiAnnual	DM6A - DMSOURCE ( DMQ1120 )
	<b>English text:</b> SEMI-ANNUALLY/2 TIMES PER YEAR	
7	SemiMonth	DM6A - DMSOURCE ( DMQ1120 )
	<b>English text:</b> SEMI-MONTHLY/2 TIMES PER MONTH	
8	OneTime	DM6A - DMSOURCE ( DMQ1120 )
	<b>English text:</b> ONE-TIME FEE/CHARGE	
91	Other	DM6 - DMFEEOS ( DMQ1110 )
	<b>English text:</b> OTHER	

Attribute	Route
Don't know	DM6A - DMSOURCE ( DMQ1120 )
Refusal	DM6A - DMSOURCE ( DMQ1120 )

**Field3:** DMFEEOS (DMQ1110)

**Cheshire Name:** DMRO.DMFEEOS

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

**Item Text:** OTHER (SPECIFY)

**Label:**

**Label Position:**

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

Number	Label	Route
1	[Continuous answer.]	DM6A - DMSOURCE (DMQ1120)

#### BACKGROUND VARIABLE ASSIGNMENTS

#### SOFT EDIT CHECKS

Edit #1

If DMFEEAMT ^= DK and DMFEEAMT ^= RF, then:

If DMFEEDPAY = 1/ Year, then DMFEEAMT = \$10.00 - 1,000.00.

Else if DMFEEDPAY = 2/Quarterly, then DMFEEAMT = \$1.00 - 250.00.

Else if DMFEEDPAY = 3/ Bimonthly, then DMFEEAMT = \$2.00 - 200.00.

Else if DMFEEDPAY = 4/PerMonth, then DMFEEAMT = \$1.00 - 100.00.

Else if DMFEEDPAY = 5/PerWeek, then DMFEEAMT = \$1.00 - 20.00.

Else if DMFEEDPAY = 6/SemiAnnual, then DMFEEAMT = \$5.00 - 500.00.

Else if DMFEEDPAY = 7/SemiMonth, then DMFEEAMT = \$1.00 - 50.00.

Else if DMFEEDPAY = 8/OneTime, then DMFEEAMT = \$10.00 - 1,000.00.

Else if DMFEEDPAY = 91/ Other, then DMFEEAMT = \$1.00 - 1,000.00.

If not true, display message: "THE VALUE ENTERED SEEMS UNLIKELY. PLEASE VERIFY."

#### HARD EDIT CHECKS

#### TECHNICAL NOTES

#### DESIGN NOTES

**DM6**

# DM6A

Page Order # : 100

Design Screen Type: Verbatim Text

Fields:	Field 1:	DMSOURCE
	Field 2:	DMSRCVB

Enable Functions:	HELP	No
	COMMENTS	Yes
	JUMPBACK	Yes

Roster Name:

Roster Type:

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

Grid Functions:	Add Line	No
	Delete Line	No

**DISPLAY INSTRUCTIONS:**

---

Context header display:

Question display:

Multi Field display: Vertical Alignment

Roster/Grid Instructions:

Roster/Grid display:

Report display:

**TEXT:**

---

Context Header:

Int. Instr I: ENTER ANY ADDITIONAL INFORMATION FROM THE DM CARD, BROCHURE, OR OTHER DOCUMENT THAT WILL HELP DETERMINE THE SOURCE OR SPONSOR OF THIS DISCOUNT MEMBERSHIP. INCLUDE ANY PHONE NUMBER, ADDRESS, OR PLAN SPECIFICS THAT HAVE NOT ALREADY BEEN ENTERED AT PREVIOUS QUESTIONS.

Question Text:

Int. Instr II:

## INPUT FIELDS / ROUTING

**Field1:** DMSOURCE ( DMQ1120 )

**Cheshire Name:** DMRO.DMSOURCE

**Item Text display:**

**Item Text:**

**Label:**

**Label Position:**

**Field Type:** Enumerated

**Type Name:** TDmsrc

**Answers Allowed:** 1

**Drop Down List:** No

**Lookup File:** No

**Lookup File Name:**

**FieldSize:**

**Min Value:**

**Max Value:**

**Mask:**

Number	Label	Route
1	NoInfo	BOX DM3 - (DMQ1160 )
English text: NO ADDITIONAL INFORMATION		
91	MoreInfo	DM6A - DMSRCVB ( DMQ1130 )
English text: RECORD ADDITIONAL INFORMATION		
Attribute	Route	
Don't know	BOX DM3 - (DMQ1160 )	
Refusal	BOX DM3 - (DMQ1160 )	

**Field2:** DMSRCVB ( DMQ1130 )

**Cheshire Name:** NONE.

REPLACES CHESHIRE VARIABLES:  
DMRO.DMSRCVB1  
DMRO.DMSRCVB2  
DMRO.DMSRCVB3

**Item Text display:** Display "RECORD ALL ADDITIONAL INFORMATION BELOW:" in same blue font used for interviewer instructions.

**Item Text:** RECORD ALL ADDITIONAL INFORMATION BELOW:

**Label:**

**Label Position:**

**Field Type:** Open

**FieldSize:** 135

**Type Name:** TOpen270

**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 DM3 - (DMQ1160 )

**BACKGROUND VARIABLE ASSIGNMENTS**

---

**SOFT EDIT CHECKS**

---

**HARD EDIT CHECKS**

---

**TECHNICAL NOTES**

---

**DESIGN NOTES**

---

**BOX DM3**

Page Order # : 110

**BOX INSTRUCTIONS**

---

- ( DMQ1160 ) IF CURRENTLY ADMINISTERING ST, GO TO BOX ST69D - (STQ2838 ).
- ELSE IF CURRENTLY ADMINISTERING NS, GO TO BOX NS69D - (NSQ2832 ).
- ELSE IF CURRENTLY ADMINISTERING CPS, GO TO BOX CPS29D - (CPS1735 ).
- ELSE IF REVIEWING DISCOUNT MEMBERSHIPS THAT THE SP HAD DURING THE PREVIOUS ROUND, GO TO DM1\_IN - NAVIGATOR ( DMQ1015 ).
- ELSE GO TO DM3\_IN - NAVIGATOR ( DMQ1055 ).

**ASSIGNMENTS**

---

**TECHNICAL NOTES**

---

<b>117</b>	<b>DeletedDM</b>	Deleted Discount Membership plans that are not valid for displays or checks = Any DMEM where (DMEM.LOSEDMFG ^= EMPTY) is a deleted DM.
<b>37</b>	<b>DMPpreviousRnd</b>	SP had a Discount Membership plan during the previous round = There is a DMEM and a DMRO where (DMRO.DMRODMEM = DMEM.DMEMNUM and DMRO.DMRORND = previous round and DMRO.DMHAVE = 1/Yes). Exclude Deleted DM's. See T.N. 117.

**DESIGN NOTES**

---

BOX DM3 follows the Discount Membership details that are asked for both DM's SP had during the previous round and still had anytime in the current round, DM's added in the current round at DM3, and DM's added in ST, NS and CPS.

DM details are asked:

- 1) SP reports a new Discount Membership plan in ST, NS, or CPS. BOX DM3 routes back to the calling section.
- 2) SP had a Discount Membership plan during the previous round and still had the Discount Membership plan anytime in the current round, DM1 - DMHAVE=1/Yes, and it is a fall round. BOX DM3 routes back to DM1\_IN.
- 3) SP reports a new Discount Membership plan at DM3. BOX DM3 routes back to DM3\_IN.

# DM7

Page Order # : 120

Design Screen Type: Yes/No

Fields: Field 1: DMMORE

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 Discount Membership plans that the SP has already reported having anytime during the current round.

Display in order of entry.

Report Header: DISCOUNT MEMBERSHIP NAME(S)  
Always display "(S)" in parenthesis.

Report Layout: Column 1, no header, Display the Discount Membership name, DMEM.DMNAMEX.

**TEXT:**

---

Context Header:

Int. Instr I:



**Question Text:** At any time since (REFERENCE DATE), did [you/(SP)] have any other discount or savings card or membership besides [READ NAMES OF DISCOUNT MEMBERSHIPS BELOW]?

**Int. Instr II:**

**INPUT FIELDS / ROUTING**

---

**Field1:** DMMORE ( DMQ1170 )

**Cheshire Name:** TEMP

**Item Text display:**

**Item Text:**

**Label:**

**Label Position:**

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

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

Number	Label	Route
1	Yes	DM3 - DM_NEW ( DMQ1050 )
	<b>English text: YES</b>	
2	No	BOX DM4 - (DMQ1180 )
	<b>English text: NO</b>	
Attribute	Route	
Don't know	BOX DM4 - (DMQ1180 )	
Refusal	BOX DM4 - (DMQ1180 )	

**BACKGROUND VARIABLE ASSIGNMENTS**

---

**SOFT EDIT CHECKS**

---

**HARD EDIT CHECKS**

---

**TECHNICAL NOTES**

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**38**      **DMCurrentRnd**      SP reported having a Discount Membership plan anytime during the current round =

**DM7**

There is a DMEM and DMRO where  
(DMRO.DMRODMEM = DMEM.DMEMNUM and  
DMRO.DMRORND = current round and DMRO.DMHAVE  
= 1/Yes).

Exclude Deleted DM's. See T.N. 117.

**118      DMName**

Discount Membership Name = DMEM.DMNAMEX.

**DESIGN NOTES**

---

# **BOX DM4**

**Page Order # :** 130

## **BOX INSTRUCTIONS**

---

( DMQ1180 ) GO TO NEXT SECTION .

## **ASSIGNMENTS**

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## **TECHNICAL NOTES**

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## **DESIGN NOTES**

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