HH1

Page Order # :   10

Design Screen Type: Yes/No

Fields: **Field 1:**   **HHPRPROF**

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 reported a Home Health visit during the current round, display "Besides what you already mentioned, [since (REFERENCE DATE)/between (REFERENCE DATE) and (DATE OF DEATH/DATE OF INSTITUTIONALIZATION)]".
Else display "[Since (REFERENCE DATE)/Between(REFERENCE DATE) and (DATE OF DEATH/DATE OF INSTITUTIONALIZATION)]".

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

If SP reported a Home Health Professional in Home Health Summary, display "other".
Else do not display.

Display "at home" in BOLD.

Always display "[Health professionals…]" in brackets.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT:

Context Header:	REFERENCE DATE: (REFERENCE DATE)
Int. Instr I:	SHOW CARD HH1
Question Text:	(Besides what you have already mentioned,) [(Since/since) (REFERENCE DATE)/(Between/between) (REFERENCE DATE) and (DATE OF DEATH/DATE OF INSTITUTIONALIZATION)], [have you been/has (SP) been/was (SP)] helped at home by any (other) health or medical professionals, such as those listed on this card?

[Health professionals include nurse (visiting nurse, private duty nurse, etc.), doctor, social worker, therapist, and hospice worker.] |
| **Int. Instr II:** | |

INPUT FIELDS / ROUTING

Field1: **HHPRPROF** (HHQ1010)

Cheshire Name: HRND.HHPRPROF

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

Label:
Label Position:

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

Number	Label	Route
1	Yes	HH2 - PROVIDER_HHP (HHQ1020)
	English text: YES	
2	No	HH18 - HHPRFRND (HHQ1310)
	English text: NO	
3	IndicatedYesByDataPrep	DO NOT DISPLAY. DATA EDITING ONLY.
	English text: INDICATED YES BY DATAPREP	

Attribute	Route
Don't know	HH18 - HHPRFRND (HHQ1310)
Refusal	HH18 - HHPRFRND (HHQ1310)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

59	SPStatus	SP is Alive and not institutionalized = MRES.SPALIVE=1/Alive or empty
		SP is Alive = MRES.SPALIVE=1/Alive, 2/AliveAndInstitute, or EMPTY

SP is Institutionalized =
MRES.SPALIVE=2/AliveAndInstitute

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

163	**HHCurrentRound**	If SP reported a Home Health visit in the current round = There is an EVNT & HERO where (HERO.HEROEVNT=EVNT.EVNTNUM & HERO.HERORND=current round & HERO.HERODFLG ^=1/Yes and (HERO.OTHMEALS^= empty or HERO.HELPUNIT^=empty)).
164	**HHProfAskedAbout**	If SP reported a Home Health Professional in Home Health Summary = There is an EVNT & HERO where (HERO.HEROEVNT = EVNT.EVNTNUM & HERO.HERORND = current round & HERO.HERODFLG ^= 1/Yes & HERO.PROFPROB = 1/Yes).

DESIGN NOTES

HH2

Page Order # :   20

Design Screen Type: Roster

Fields: **Field 1:**   **PROVIDER_HHP**

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

Roster Name: Home Health Provider Roster

Roster Type: Single Item Select

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

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

DISPLAY INSTRUCTIONS:

Context header display:

Question display: Display "PERSON" in interviewer instructions in BOLD.

Multi Field display:

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

Display in alphabetical order by PROV.PROVNAME.

Display the following providers as protected rows:
1) Providers who have provided home health care during the current round.

Roster/Grid display:

COL #	HEADER	INSTRUCTIONS
1	Provider Name	Display Provider Name, PROV.PROVNAME
2	SubProvider Name	If PROV.SUBPROV ^= empty, display SubProvider name, PROV.SUBPROV. Else do not display.

Report display:

TEXT:

Context Header:	REFERENCE DATE: (REFERENCE DATE
Int. Instr I:	
Question Text:	What is the name of the health professional who helped [you/(SP)] at home [since (REFERENCE DATE)/between (PREVIOUS ROUND INTERVIEW DATE) and (DATE OF DEATH/DATE OF INSTITUTIONALIZATION)]?
Int. Instr II:	ENTER NAME OF PERSON WHO HELPED. DO NOT ENTER THE NAME OF PLACE OR ORGANIZATION. ADD OR SELECT ONLY ONE PROVIDER.

INPUT FIELDS / ROUTING

Field1:	**PROVIDER_HHP**	(HHQ1020)

Cheshire Name:	TEMP
Item Text display:	
Item Text:	
Label:	
Label Position:	

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

Number	Label	Route
1	[Continuous answer.]	BOX HH1AAA - (HHQ1025)

BACKGROUND VARIABLE ASSIGNMENTS

NOTE: The following database instructions will not be stored on PROV until after determining if PROVIDER works for an organization. If Provider added at HH2 works for an organization (HH4 - WORKSFOR = 1/OrganizationGiven), we do not store the HH2 Provider Name on PROV.

HH Provider Roster details will be collected on PROV:
PROV key = PROV.PROVBASE + PROV.PROVNUM
PROV.PROVNUM = Number of Provider selected at HH2.

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

Variables populated in Home Health Provider Roster Pop-Up Window:

PROV.PROVNUM   Provider number
PROV.PROVRNDC   Round number

PROV.PROVNAME   Provider name

If Provider added, set provider fields as instructed below.

PROVTYPE   If Provider added, set PROV.PROVTYPE =
                      6/HomeHealthProfessionals.

PRVROSTR   If Provider added, set PROV.PRVROSTR =
                      6/HHProfessionalProvider.

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

160   **HHProviderCurrRnd**   Provider has provided HH care in current round =
                                         For this PROV, there is an EVNT where
                                         (EVNT.EVNTPROV=PROV.PROVNUM) & a HERO
                                         where (HERO.HEROEVNT=EVNT.EVNTNUM &
                                         HERO.HERORND=currend round &
                                         HERO.HERODFLG^=1/Yes & (OTHMEALS ^= empty or
                                         HELPUNIT^=empty)).

DESIGN NOTES

Begin Loop 1: Probe for one provider, one home health visit. Collect event
details for this home health provider visit.

BOX HH1AAA

BOX INSTRUCTIONS

(HHQ1025)   IF (HOME HEALTH PROVIDER WAS ADDED AT HH2) OR (AN EXISTING
                   PROVIDER WAS SELECTED AT HH2 THAT WAS NOT ASSOCIATED WITH
                   A HOME HEALTH EVENT), GO TO HH3 - PROVSPEC (HHQ1030).

                   ELSE GO TO BOX HH1BBB - (HHQ1101).

ASSIGNMENTS

TECHNICAL NOTES

245	**ProviderNotHHEvent**	Provider not associated with Home Health Event = For this PROV, there is no EVNT where (EVNT.EVNTPROV=PROV.PROVNUM & (EVNT.EVNTTYPE = 'HP' or 'HF') & EVNT.EVNTDFLG ^= 1/Yes)

DESIGN NOTES

HH3

Page Order # : 30

Design Screen Type: Code 1

| **Fields:** | **Field 1:** | **PROVSPEC** |
| | **Field 2:** | **PROVSPOS** |

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

Roster Name:

Roster Type:

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

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

DISPLAY INSTRUCTIONS:

Context header display:	Display Provider Name for Home Health provider currently being asked about, (PROVIDER NAME).
Question display:	Display Provider Name for Home Health provider currently being asked about, (PROVIDER NAME).
Multi Field display:	Vertical Alignment

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT:

Context Header:	PROVIDER NAME: (PROVIDER NAME)
Int. Instr I:	
Question Text:	What kind of health professional is (PROVIDER NAME)?
Int. Instr II:	

INPUT FIELDS / ROUTING

Field1:　　　　**PROVSPEC**　　　　(HHQ1030)

Cheshire Name:　　PROV.PROVSPEC

Item Text display:

Item Text:

Label:
Label Position:

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

Number	Label	Route
1	Dentist	HH4 - WORKSFOR (HHQ1050)
	English text: DENTIST/DENTAL PROVIDER	
2	MedicalDoctor	HH4 - WORKSFOR (HHQ1050)
	English text: MEDICAL DOCTOR	
3	Audiologist	HH4 - WORKSFOR (HHQ1050)
	English text: AUDIOLOGIST	
4	Chiropractor	HH4 - WORKSFOR (HHQ1050)
	English text: CHIROPRACTOR	
5	ClinicalSocialWorker	HH4 - WORKSFOR (HHQ1050)
	English text: CLINICAL SOCIAL WORKER	
6	Dietitian	HH4 - WORKSFOR (HHQ1050)
	English text: DIETITIAN-NUTRITIONIST	
7	HearingTherapist	HH4 - WORKSFOR (HHQ1050)
	English text: HEARING THERAPIST	
8	HomeHealthAide	HH4 - WORKSFOR (HHQ1050)
	English text: HOME HEALTH/HEALTH AIDE	
9	Homemaker	HH4 - WORKSFOR (HHQ1050)
	English text: HOMEMAKER	
10	HospiceWorker	HH4 - WORKSFOR (HHQ1050)
	English text: HOSPICE WORKER	
11	IvTherapist	HH4 - WORKSFOR (HHQ1050)
	English text: I.V. THERAPIST	
12	Nurse	HH4 - WORKSFOR (HHQ1050)
	English text: NURSE (RN)	
13	NursePractitioner	HH4 - WORKSFOR (HHQ1050)
	English text: NURSE PRACTITIONER	

14	NursesAide	HH4 - WORKSFOR (HHQ1050)
	English text: NURSE'S AIDE	
15	OccupationalTherapist	HH4 - WORKSFOR (HHQ1050)
	English text: OCCUPATIONAL THERAPIST (OT)	
16	Optometrist	HH4 - WORKSFOR (HHQ1050)
	English text: OPTOMETRIST (OD)	
17	Osteopath	HH4 - WORKSFOR (HHQ1050)
	English text: OSTEOPATH (DO)	
18	Paramedic	HH4 - WORKSFOR (HHQ1050)
	English text: PARAMEDIC	
19	PhysicalTherapist	HH4 - WORKSFOR (HHQ1050)
	English text: PHYSICAL THERAPIST (PT)	
20	PhysiciansAssistant	HH4 - WORKSFOR (HHQ1050)
	English text: PHYSICIAN'S ASSISTANT	
21	Podiatrist	HH4 - WORKSFOR (HHQ1050)
	English text: PODIATRIST (FOOT DOCTOR)	
22	Psychologist	HH4 - WORKSFOR (HHQ1050)
	English text: PSYCHOLOGIST	
23	RespiratoryTherapist	HH4 - WORKSFOR (HHQ1050)
	English text: RESPIRATORY THERAPIST	
24	SocialWorker	HH4 - WORKSFOR (HHQ1050)
	English text: SOCIAL/CASE WORKER	
25	SpeechTherapist	HH4 - WORKSFOR (HHQ1050)
	English text: SPEECH THERAPIST	
26	MentalHealth	HH4 - WORKSFOR (HHQ1050)
	English text: THERAPIST (MENTAL HEALTH)	
27	XrayTechnician	HH4 - WORKSFOR (HHQ1050)
	English text: X-RAY TECHNICIAN	
28	LicensedPracticalNurse	HH4 - WORKSFOR (HHQ1050)
	English text: LICENSED PRACTICAL NURSE (LPN)	
29	Acupuncturist	HH4 - WORKSFOR (HHQ1050)
	English text: ACUPUNCTURIST	
30	Homeopath	HH4 - WORKSFOR (HHQ1050)
	English text: HOMEOPATH	
31	MassageTherapist	HH4 - WORKSFOR (HHQ1050)
	English text: MASSAGE THERAPIST	
32	Naturopath	HH4 - WORKSFOR (HHQ1050)
	English text: NATUROPATH	
33	LicensedCounselor	HH4 - WORKSFOR (HHQ1050)
	English text: LICENSED PROFESSIONAL COUNSELOR [LPC]	
34	LabTechnician	HH4 - WORKSFOR (HHQ1050)
	English text: LAB TECHNICIAN	

91	Other	HH3 - PROVSPOS (HHQ1040)

English text: OTHER MEDICAL PROVIDER SPECIALTY

Attribute	Route
Don't know	HH4 - WORKSFOR (HHQ1050)
Refusal	HH4 - WORKSFOR (HHQ1050)

Field2:	**PROVSPOS**	(HHQ1040)

Cheshire Name: PROV.PROVSPOS

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

Item Text: OTHER MEDICAL PROVIDER (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.]	HH4 - WORKSFOR (HHQ1050)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

DESIGN NOTES

Called by BOX ST31A and NS31A if HP provider added in ST or NS.

HH4

Design Screen Type: Code 1

Fields:	**Field 1:**	**WORKSFOR**

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

Roster Name:

Roster Type:

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

DISPLAY INSTRUCTIONS:

Context header display:	Display Provider Name for Home Health provider currently being asked about, (PROVIDER NAME).
Question display:	Display Provider Name for Home Health provider currently being asked about, (PROVIDER NAME).
Multi Field display:	

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT:

Context Header:	PROVIDER NAME: (PROVIDER NAME)
Int. Instr I:	
Question Text:	Who does (PROVIDER NAME) work for, that is, for what place or organization?
	[PROBE: Or does (PROVIDER NAME) work for himself/herself?]
Int. Instr II:	

INPUT FIELDS / ROUTING

Field1:   **WORKSFOR**   (HHQ1050)

Cheshire Name: HERO.WORKSFOR

Item Text display:

Item Text:

Label:
Label Position:

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

Number	Label	Route
1	OrganizationGiven	HH5 - PROVIDER_HHPORG (HHQ1060)
	English text: NAME OF ORGANIZATION GIVEN	
2	WorksForSelf	BOX HH1AA - (HHQ1065)
	English text: WORKS FOR SELF	

Attribute	Route
Don't know	BOX HH1AA - (HHQ1065)
Refusal	BOX HH1AA - (HHQ1065)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

DESIGN NOTES

DISABLE PREVIOUS PAGE.

The purpose of HH4 is to determine if the Home Health Provider selected
earlier (ex: at HH2, HH19, ST27, or NS27) works for an organization. If
HH4-WORKSFOR = 1/OrganizationGiven, we will then probe for the name
of the organization at the HH5 provider roster. The name of the

organization selected at HH5 will then be the Provider that will get referenced in the remaining event detail questions in HH.

The response to HH4 is stored on HERO which is linked to the Home Health Event. Since the Home Health event record is generated at BOX HH1AA, the response to HH4 - WORKSFOR will need to be copied to the HERO generated at BOX HH1AA.

HH5

Design Screen Type: Roster

Fields:	**Field 1:**	**PROVIDER_HHPORG**

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

Roster Name: Home Health Provider Roster

Roster Type: Single Item Select

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

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

DISPLAY INSTRUCTIONS:

Context header display:	The SP has just reported that the Provider just selected works for an organization. HH5 will collect the name of this organization. At HH5, continue to display the Provider Name for the Home Health provider selected prior to HH5, (PROVIDER NAME).
Question display:	The SP has just reported that the Provider just selected works for an organization. HH5 will collect the name of this organization. At HH5, continue to display the Provider Name for the Home Health provider selected prior to HH5, (PROVIDER NAME). Always display "Who does (PROVIDER NAME)….]" in brackets.
Multi Field display:	
Roster/Grid Instructions:	Display all Providers except for Providers where PROV.PROVNUM=01 and 02, which are reserved for PM and OM events. Display in alphabetical order by PROV.PROVNAME. Display the following providers as protected rows: 1) Providers who have provided home health care during the current round.

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

2	SubProvider Name		If PROV.SUBPROV ^=empty, display SubProvider name, PROV.SUBPROV. Else do not display.

Report display:

TEXT:

Context Header:	PROVIDER NAME: (PROVIDER NAME)
Int. Instr I:	
Question Text:	[Who does (PROVIDER NAME) work for, that is, what place or organization?] [PROBE: Who would (you/SP) call if (PROVIDER NAME) did not show up?]
Int. Instr II:	ADD OR SELECT ONLY ONE PROVIDER.

INPUT FIELDS / ROUTING

Field1:	**PROVIDER_HHPORG** (HHQ1060)
Cheshire Name:	TEMP
Item Text display:	
Item Text:	
Label:	
Label Position:	

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

Number	Label	Route
1	[Continuous answer.]	BOX HH1AA - (HHQ1065)

BACKGROUND VARIABLE ASSIGNMENTS

HH Provider Roster details will be collected on PROV:
PROV key = PROV.PROVBASE + PROV.PROVNUM
PROV.PROVNUM = Number of Provider selected at HH5.

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

Variables populated in Home Health Provider Roster Pop-Up Window:

PROV.PROVNUM   Provider number
PROV.PROVRNDC   Round number
PROV.PROVNAME   Provider name

If Provider added, set provider fields as instructed below.

Set who works for this provider, PROV.SUBPROV, as the name of the Provider selected prior to HH5 (ex. at HH2, HH19, ST27 or NS27). On original PROV selected at HH2, HH19, ST27 or NS27, set PROV.SUBPRVFK = PROV.PROVNUM of Provider selected at HH5.

If the Provider selected prior to HH5 was added as a new Provider, delete this Provider record.

See additional instructions below:

PROVTYPE	If Provider added, set PROV.PROVTYPE = 6/HomeHealthProfessionals.
SUBPROV	PROV.SUBPROV = PROV.PROVNAME for Provider selected prior to HH5 (ex: HH2, HH19, ST27 or NS27).
SUBPRVFK	If routing from HH2, set HH2 PROV.SUBPRVFK = HH5 PROV.PROVNUM.
	Else if routing from HH19, set HH19 PROV.SUBPRVFK = HH5 PROV.PROVNUM.
	Else if routing from ST27, set ST27 PROV.SUBPRVFK = HH5 PROV.PROVNUM.
	Else if routing from NS27, set NS27 PROV.SUBPRVFK = HH5 PROV.PROVNUM.
PRVROSTR	If Provider added, set PROV.PRVROSTR = 7/HHOrganization.

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

160	**HHProviderCurrRnd**	Provider has provided HH care in current round = For this PROV, there is an EVNT where (EVNT.EVNTPROV=PROV.PROVNUM) & a HERO where (HERO.HEROEVNT=EVNT.EVNTNUM & HERO.HERORND=currend round & HERO.HERODFLG^=1/Yes & (OTHMEALS ^= empty or HELPUNIT^=empty)).

DESIGN NOTES

At HH5, we are still asking about the Provider selected earlier (ex: at HH2, HH19, ST27, or NS27). HH5 probes for the name of the organization that the Provider works for. The name of the organization selected at HH5 will then be the Provider Name that will be displayed in the remaining event detail questions in HH.

BOX HH1AA

Page Order # :   55

BOX INSTRUCTIONS

(HHQ1065) IF HH4 - WORKSFOR = 1/OrganizationGiven, SET HOME HEALTH
PROVIDER FOR THIS VISIT TO THE HOME HEALTH ORGANIZATION
SELECTED AT HH5, AND GO TO HH6 - HHPLACE (HHQ1080).

ELSE SET HOME HEALTH PROVIDER FOR THIS VISIT TO THE PROVIDER
SELECTED AT HH2, HH19, ST27 OR NS27, AND GO TO BOX HH1BB -
(HHQ1108).

ASSIGNMENTS

Home Health event details are stored on PROV, EVNT and HERO.

If there is an existing EVNT where EVNT.EVNTDFLG ^= 1/Yes and EVNT.EVNTTYPE =
'HP' or 'HF' and EVNT.EVNTPROV = the PROV.PROVNUM selected at HH5, current round
Home Health event details will be collected on a current round HERO linked to this existing
EVNT.

However, if an existing home health EVNT does not exist for this provider, we will create a
new EVNT.

HH Provider Roster details will be collected on PROV:
PROV key = PROV.PROVBASE + PROV.PROVNUM
PROV.PROVNUM =
If HH4 - WORKSFOR = 1/OrganizationGiven, set PROV.PROVNUM = number of Provider
selected at HH5.
Else set PROV.PROVNUM = number of Provider selected at HH2, HH19, ST27, or NS27.

Event details will be collected on EVNT and HERO:
EVNT key = EVNT.EVNTBASE + EVNT.EVNTNUM
EVNT.EVNTNUM = Number of existing home health EVNT or Number of new home health
EVNT created at BOX HH1AA.

HERO key = HERO.HEROBASE + HERO.HEROEVNT + HERO.HERORND
HERO.HEROEVNT = EVNT.EVNTNUM.
HERO.HERORND = current round.

If creating a new EVNT for this Home Health visit:
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.

Create a current round HERO for this HH Event.

Set variables as specified below:

EVNTNUM   If adding a new EVNT, set new EVNT.EVNTNUM =
BASE.LASTEVNT + 001. This assumes that
BASE.LASTEVNT is
incremented each time an EVNT record is generated
in the field.

EVNTRNDC	If adding a new EVNT, set EVNT.EVNTRNDC = current round.
LASTEVNT	If adding a new EVNT, once new EVNT record is generated, set BASE.LASTEVNT = new EVNT.EVNTNUM.
EVNTPROV	If adding a new EVNT, if HH4 - WORKSFOR = 1/OrganizationGiven in the current round, set EVNT.EVNTPROV = PROV.PROVNUM of provider selected at HH5. Else set EVNT.EVNTPROV = PROV.PROVNUM selected at HH2, HH19, ST27 or NS27.
EVNTTYPE	If adding a new EVNT, if HH4 - WORKSFOR was asked for this Home Health visit in the current round, set EVNT.EVNTTYPE = 'HP'. Else set EVNT.EVNTTYPE = 'HF'.
STEVTYPE	If adding a new EVNT, if HH4 - WORKSFOR was asked for this Home Health visit in the current round, set EVNT.STEVTYPE = 'HP'. Else set EVNT.STEVTYPE = 'HF'.
HEROEVNT	Create a new HERO and set HERO.HEROEVNT=EVNT.EVNTNUM.
HERORND	HERO.HERORND=current round.
WORKSFOR	If HH4 - WORKSFOR is asked for this Home Health visit in the current round, copy response from HH4 - WORKSFOR to HERO.WORKSFOR.
EVCHGFLG	If adding an EVNT, and if currently administering ST or NS, set EVNT.EVCHGFLG = 1/Yes.
EVCHGLOC	If adding an EVNT and if currently administering ST, set EVNT.EVCHGLOC = 'ST'; Else if adding an EVNT and currently administering NS, set EVNT.EVCHGLOC = 'NS'.

TECHNICAL NOTES

245	**ProviderNotHHEvent**	Provider not associated with Home Health Event = For this PROV, there is no EVNT where (EVNT.EVNTPROV=PROV.PROVNUM & (EVNT.EVNTTYPE = 'HP' or 'HF') & EVNT.EVNTDFLG ^= 1/Yes)

DESIGN NOTES

HH6

Design Screen Type: Code 1

Fields:	**Field 1:**	**HHPLACE**
	Field 2:	**HHPLACOS**

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

Roster Name:

Roster Type:

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

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

DISPLAY INSTRUCTIONS:

Context header display:	Display Provider Name for Home Health provider currently being asked about, (PROVIDER NAME).
Question display:	Display Provider Name for Home Health provider currently being asked about, (PROVIDER NAME).
Multi Field display:	Vertical Alignment

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT:

Context Header:	
Int. Instr I:	PROVIDER NAME: (PROVIDER NAME)
Question Text:	What kind of place or organization is (PROVIDER NAME)?
Int. Instr II:	

INPUT FIELDS / ROUTING

Field1: **HHPLACE** (HHQ1080)

Cheshire Name: PROV.HHPLACE

Item Text display: If PROV.HHPLACE has already been filled,
PROV.HHPLACE ^= empty, display previously collected
response and allow it to be updated.

Item Text:

Label:
Label Position:

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

Number	Label	Route
1	ManagedCarePlan	BOX HH1BB - (HHQ1108)
	English text: MANAGED CARE PLAN (SUCH AS HMO)	
2	MealProgram	BOX HH1BBB - (HHQ1101)
	English text: MEAL PROGRAM (SUCH AS MEALS ON WHEELS)	
3	VisitingNurse	BOX HH1BB - (HHQ1108)
	English text: VISITING NURSE ASSOCIATION	
4	HomeHealthAgency	BOX HH1BB - (HHQ1108)
	English text: HOME HEALTH AGENCY	
5	Hospital	BOX HH1BB - (HHQ1108)
	English text: HOSPITAL	
6	PrivatePhysician	BOX HH1BB - (HHQ1108)
	English text: PRIVATE PHYSICIAN/GROUP PRACTICE	
7	Hospice	BOX HH1BB - (HHQ1108)
	English text: HOSPICE	
8	Rehabilitation	BOX HH1BB - (HHQ1108)
	English text: REHABILITATION OR SPORTS MEDICINE THERAPY	
9	LocalGovernment	BOX HH1BB - (HHQ1108)
	English text: LOCAL GOVERNMENT ORGANIZATION	
10	Church	BOX HH1BB - (HHQ1108)
	English text: CHURCH OR COMMUNITY ORGANIZATION	
11	RetirementHome	BOX HH1BB - (HHQ1108)
	English text: ASSISTED LIVING/RETIREMENT HOME	
91	Other	HH6 - HHPLACOS (HHQ1090)
	English text: OTHER (SPECIFY)	

Attribute	Route
Don't know	BOX HH1BB - (HHQ1108)
Refusal	BOX HH1BB - (HHQ1108)

| **Field2:** | **HHPLACOS** | (HHQ1090) |

| **Cheshire Name:** | PROV.HHPLACOS |

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

If PROV.HHPLACOS has already been filled, PROV.HHPLACOS ^= empty, display previously collected response and allow it to be updated.

| **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.]	BOX HH1BB - (HHQ1108)

BACKGROUND VARIABLE ASSIGNMENTS

PROV.HHPLACE may have already been asked prior to HH6. If PROV.HHPLACE was previously set to 91/Other, and has been changed and the current round response to PROV.HHPLACE ^= 91/Other, PROV.HHPLACOS needs to be reset to EMPTY. See additional instructions below.

| **HHPLACOS** | If current response to HH6 - PROV.HHPLACE ^= 91/Other, then HH6 - PROV.HHPLACOS should be set to empty. |

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

DESIGN NOTES

BOX HH1BBB

Page Order # : 70

BOX INSTRUCTIONS

(HHQ1101)   SET HOME HEALTH PROVIDER FOR THIS VISIT TO THE PROVIDER
SELECTED AT HH2 OR HH19. .

IF TYPE OF HOME HEALTH PROVIDER ORGANIZATION IS A MEAL
PROGRAM, GO TO HH7 - OTHMEALS (HHQ1106).

ELSE GO TO BOX HH1BB - (HHQ1108).

ASSIGNMENTS

Home Health event details are stored on PROV, EVNT and HERO.

If a provider is selected at HH2 or HH19 that is associated with an exising home health
event, HH routes to BOX HH1BBB where a new HERO is created and linked to the existing
home health EVNT.

HH Provider Roster details will be collected on PROV:
PROV key = PROV.PROVBASE + PROV.PROVNUM
PROV.PROVNUM = Number of Provider selected at HH2 or HH19.

Event details will be collected on EVNT and HERO:
EVNT key = EVNT.EVNTBASE + EVNT.EVNTNUM
EVNT.EVNTNUM = Number of existing home health EVNT where EVNT.EVNTPROV=
HH2 or HH19 PROV.PROVNUM & (EVNT.EVNTTYPE = 'HP' or 'HF') & EVNT.EVNTDFLG
^= 1/Yes.

HERO key = HERO.HEROBASE + HERO.HEROEVNT + HERO.HERORND
HERO.HEROEVNT = EVNT.EVNTNUM
HERO.HERORND = current round.

Create a current round HERO for this HH Event.

Set variables as specified below:

HEROEVNT	Create a new HERO and set HERO.HEROEVNT = EVNT EVNT.EVNTNUM where (EVNT.EVNTPROV = HH2 or HH19 PROV.PROVNUM and (EVNT.EVNTTYPE = 'HP' or 'HF') and EVNT.EVNTDFLG ^= 1/Yes).
HERORND	HERO.HERORND=current round.

TECHNICAL NOTES

175	**ProviderMealProgram**	Type of Home Health Provider Organization is a Meal Program = PROV.HHPLACE=2/MealProgram.
245	**ProviderNotHHEvent**	Provider not associated with Home Health Event = For this PROV, there is no EVNT where (EVNT.EVNTPROV=PROV.PROVNUM & (EVNT.EVNTTYPE = 'HP' or 'HF') & EVNT.EVNTDFLG ^= 1/Yes)

DESIGN NOTES

HH7

Design Screen Type: Yes/No

Fields:	**Field 1:**	**OTHMEALS**

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

Roster Name:

Roster Type:

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

DISPLAY INSTRUCTIONS:

Context header display:	Display Provider Name for Home Health provider currently being asked about, (PROVIDER NAME).
Question display:	Display Provider Name for Home Health provider currently being asked about, (PROVIDER NAME).

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT:

Context Header:	REFERENCE DATE: (REFERENCE DATE) PROVIDER NAME: (PROVIDER NAME)
Int. Instr I:	
Question Text:	[Between (REFERENCE DATE) and (today/DATE OF DEATH/ DATE OF INSTITUTIONALIZATION)], did (PROVIDER NAME) provide any services to [you/(SP)] other than delivering meals?
Int. Instr II:	

INPUT FIELDS / ROUTING

Field1:   **OTHMEALS**   (HHQ1106)

Cheshire Name: HERO.OTHMEALS

Item Text display:
Item Text:

Label:
Label Position:

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

Number	Label	Route
1	Yes	BOX HH1BB - (HHQ1108)
	English text: YES	
2	No	BOX HH1BB - (HHQ1108)
	English text: NO	

Attribute	Route
Don't know	BOX HH1BB - (HHQ1108)
Refusal	BOX HH1BB - (HHQ1108)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

DESIGN NOTES

BOX HH1BB

BOX INSTRUCTIONS

(HHQ1108)   IF TYPE OF HOME HEALTH PROVIDER IS A MEAL PROGRAM THAT DID
NOT PROVIDE ANY OTHER SERVICES BESIDES MEALS, GO TO BOX
HH3 - (HHQ1280).

ELSE IF (HOME HEALTH PROVIDER IS A FRIEND OR RELATIVE) OR
(TYPE OF HOME HEALTH PROVIDER IS A LOCAL GOVERNMENT,
CHURCH OR COMMUNITY ORGANIZATION), GO TO HH11 - HELPUNIT (
HHQ1200).

ELSE GO TO BOX HH1 - (HHQ1110).

ASSIGNMENTS

TECHNICAL NOTES

159	MealsNoOtherServices	HH Provider is a Meal program that did not provide services besides meals = For this PROV, there is an EVNT where (EVNT.EVNTPROV=PROVNUM) & a HERO where (HERO.HEROEVNT=EVNTNUM & HERO.HERORND=current round & (HERODFLG^=1/Yes & OTHMEALS = 2/No,DK,RF)).
157	HHFriendRelative	Home Health provider is a friend or relative = PROV.HHFTYPE = 1/Friend or 2/Relative.
158	HHProvGovtChurch	Type of Home Health Provider is a local government, church or community organization = PROV.HHPLACE = 9/LocalGovernment or 10/Church.

DESIGN NOTES

BOX HH1BB is called from HHS if the SP reports that a Home Health
provider from the previous round is still providing home health care in the
current round.

BOX HH1

BOX INSTRUCTIONS

(HHQ1110)   IF (SP REPORTED RECEIVING HEALTH CARE SERVICES THROUGH V.A.
IN THE CURRENT ROUND OR ANY PREVIOUS ROUND) AND (IF THIS
PROVIDER IS ASSOCIATED WITH V.A. IS UNKNOWN), GO TO HH8 -
VAPLACE (HHQ1130).

ELSE GO TO BOX HH1A - (HHQ1150).

ASSIGNMENTS

TECHNICAL NOTES

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

DESIGN NOTES

HH8

Page Order # :   100

Design Screen Type: Yes/No

Fields: **Field 1:**   **VAPLACE**

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

Roster Name:

Roster Type:

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

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

DISPLAY INSTRUCTIONS:

Context header display:	Display Provider Name for Home Health provider currently being asked about, (PROVIDER NAME).
Question display:	Display Provider Name for Home Health provider currently being asked about, (PROVIDER NAME).
	If someone works for this provider, display "(PROVIDER NAME)". Else display "(PROVIDER NAME) associated with".

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT: -

Context Header:	PROVIDER NAME: (PROVIDER NAME)
Int. Instr I:	
Question Text:	Is [(PROVIDER NAME) associated with/(PROVIDER NAME)] a Department of Veterans Affairs, or V.A., facility?
Int. Instr II:	

INPUT FIELDS / ROUTING

Field1:	**VAPLACE**	(HHQ1130)

Cheshire Name: PROV.VAPLACE

Item Text display:
Item Text:

Label:
Label Position:

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

Number	Label	Route
1	Yes	BOX HH1A - (HHQ1150)
	English text: YES	
2	No	BOX HH1A - (HHQ1150)
	English text: NO	

Attribute	Route
Don't know	BOX HH1A - (HHQ1150)
Refusal	BOX HH1A - (HHQ1150)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

166	**SomeoneWorksForProv**	If someone works for this Provider = PROV.SUBPROV ^= empty.

DESIGN NOTES

BOX HH1A

Page Order # : 120

BOX INSTRUCTIONS

(HHQ1150)   IF (SP COVERED BY A MANAGED CARE PLAN ANYTIME DURING THE CURRENT ROUND) AND (IF THIS PROVIDER IS ASSOCIATED WITH A MANAGED CARE PLAN IS UNKNOWN), GO TO HH10A - HMOASSOC (HHQ1160).

                      ELSE IF (SP COVERED BY A MANAGED CARE PLAN ANYTIME DURING THE CURRENT ROUND) AND (THIS PROVIDER IS NOT ASSOCIATED WITH A MANAGED CARE PLAN), GO TO HH10B - HMOREFER (HHQ1170).

                      ELSE GO TO HH11 - HELPUNIT (HHQ1200).

ASSIGNMENTS

TECHNICAL NOTES

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

DESIGN NOTES

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

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

If SP does not belong to an HMO or this provider already reported being associated with the HMO, you skip HMOASSOC and HMOREFER.

HH10A

	Page Order # :	130

Design Screen Type: Yes/No

Fields:	**Field 1:**	**HMOASSOC**

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

Roster Name:

Roster Type:

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

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

DISPLAY INSTRUCTIONS:

Context header display:	Display Provider Name for Home Health provider currently being asked about, (PROVIDER NAME).
Question display:	Display Provider Name for Home Health provider currently being asked about, (PROVIDER NAME).

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:	Display all managed care plans SP was covered by anytime during the current round.
	Display managed care plan name(s) below question text.
	Display plans in the following order: Medicare Managed Care plans, Medicaid Managed Care plans, and Private Managed Care plans. If there is more than one plan for any specific plan type, display in order of entry.
	Column 1, header = "MANAGED CARE PLANS".
	Column 1, display= If Medicaid Managed Care Plan, display "Medicaid Managed Care Plan".
	Else display health insurance plan name "(PLAN NAME) Managed Care Plan".

TEXT:

Context Header:	PROVIDER NAME: (PROVIDER NAME)
Int. Instr I:	
Question Text:	Is (PROVIDER NAME) associated with [your/(SP's)] [READ MANAGED CARE PLAN NAME(S) BELOW] plan?
Int. Instr II:	

INPUT FIELDS / ROUTING

Field1:	**HMOASSOC**	(HHQ1160)

Cheshire Name:	PROV.HMOASSOC

Item Text display:

Item Text:

Label:
Label Position:

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

Number	Label	Route
1	Yes	HH11 - HELPUNIT (HHQ1200)
	English text: YES	
2	No	HH10B - HMOREFER (HHQ1170)
	English text: NO	

Attribute	Route
Don't know	HH10B - HMOREFER (HHQ1170)
Refusal	HH10B - HMOREFER (HHQ1170)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

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

DESIGN NOTES

HH10B

Page Order # :   140

Design Screen Type: Yes/No

Fields:	**Field 1:**	**HMOREFER**

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

Roster Name:

Roster Type:

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

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

DISPLAY INSTRUCTIONS:

Context header display:	Display Provider Name for Home Health provider currently being asked about, (PROVIDER NAME).
Question display:	Display Provider Name for Home Health provider currently being asked about, (PROVIDER NAME).
Multi Field display:	
Roster/Grid Instructions:	
Roster/Grid display:	
Report display:	Display all managed care plans SP was covered by anytime during the current round. Display managed care plan name(s) below question text. Display plans in the following order: Medicare Managed Care plans, Medicaid Managed Care plans, and Private Managed Care plans. If there is more than one plan for any specific plan type, display in order of entry. Column 1, header = "MANAGED CARE PLANS". Column 1, display= If Medicaid Managed Care Plan, display "Medicaid Managed Care Plan". Else display health insurance plan name "(PLAN NAME) Managed Care Plan".

TEXT:

Context Header:	Display Provider Name for Home Health provider currently being asked about, (PROVIDER NAME).
Int. Instr I:	
Question Text:	[Were you/Was (SP)] referred to (PROVIDER NAME) by [READ MANAGED CARE PLAN NAME(S) BELOW]?
Int. Instr II:	

INPUT FIELDS / ROUTING

Field1:	**HMOREFER**	(HHQ1170)

Cheshire Name:	EVNT.HMOREFER

Item Text display:

Item Text:

Label:
Label Position:

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

Number	Label	Route
1	Yes	HH11 - HELPUNIT (HHQ1200)
	English text: YES	
2	No	HH11 - HELPUNIT (HHQ1200)
	English text: NO	

Attribute	Route
Don't know	HH11 - HELPUNIT (HHQ1200)
Refusal	HH11 - HELPUNIT (HHQ1200)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

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

DESIGN NOTES

HH11

Page Order # :   160

Design Screen Type:	Quantity Unit	
Fields:	**Field 1:**	**HELPUNIT**
	Field 2:	**HELPNUM**
Enable Functions:	**HELP**	No
	COMMENTS	Yes
	JUMPBACK	Yes
Roster Name:		
Roster Type:		
Roster Functions:	**Add Item**	No
	Edit Item	No
	Delete Item	No
	Search Item	No
Grid Functions:	**Add Line**	No
	Delete Line	No

DISPLAY INSTRUCTIONS:

Context header display:	Display Provider Name for Home Health provider currently being asked about, (PROVIDER NAME).
Question display:	If someone works for this Provider, display "someone from (PROVIDER NAME)". Else display "(PROVIDER NAME)". If someone works for this Provider, display "[Remember to include all home health providers from (PROVIDER NAME)]". Always display this sentence in brackets. Else do not display. Display Provider Name for Home Health provider currently being asked about, (PROVIDER NAME). If SP is alive and not institutionalized, display "has". Else display "did."
Multi Field display:	Vertical Alignment

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT:

Context Header:	REFERENCE DATE: (REFERENCE DATE) PROVIDER NAME: (PROVIDER NAME)
Int. Instr I:	
Question Text:	[Between (REFERENCE DATE) and (today/DATE OF DEATH/ DATE OF INSTITUTIONALIZATION)], how many times (has/did) [(PROVIDER NAME)/someone from (PROVIDER NAME)] come to the home to help [you/(SP)]? [Remember to include all home health providers from (PROVIDER NAME).]
Int. Instr II:	

INPUT FIELDS / ROUTING

Field1:   **HELPUNIT**   (HHQ1200)

Cheshire Name: HERO.HELPUNIT

Item Text display:

Item Text:

Label:
Label Position:

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

Number	Label	Route
1	NumberOfTimes	HH11 - HELPNUM (HHQ1210)
	English text: TOTAL NUMBER OF TIMES	
2	TimesPerDay	HH11 - HELPNUM (HHQ1210)
	English text: NUMBER OF TIMES PER DAY	
3	TimesPerWeek	HH11 - HELPNUM (HHQ1210)
	English text: NUMBER OF TIMES PER WEEK	
4	TimesPerMonth	HH11 - HELPNUM (HHQ1210)
	English text: NUMBER OF TIMES PER MONTH	

Attribute	Route
Don't know	HH12 - STAYUNIT (HHQ1220)
Refusal	HH12 - STAYUNIT (HHQ1220)

Field2:   **HELPNUM**   (HHQ1210)

Cheshire Name: HERO.HELPNUM

Item Text display:

Item Text:

Label: NUMBER OF TIMES:
Label Position: Left

Field Type:	Integer	**FieldSize:**	
Type Name:	TTimenum	**Min Value:**	1
Answers Allowed:	1	**Max Value:**	999
Drop Down List:	No	**Mask:**	
Lookup File:	No		
Lookup File Name:			

Number	Label	Route
1	[Continuous answer.]	HH12 - STAYUNIT (HHQ1220)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

Edit #1
If HELPUNIT = 1/NumberofTimes, then HELPNUM = 1-150.
Else if HELPUNIT = 2/TimesPerDay, then HELPNUM = 1-5.
Else if HELPUNIT = 3/TimesPerWeek, then HELPNUM = 1-35.
Else if HELPUNIT = 4/TimesPerMonth, then HELPNUM = 1-150.
If not true, display message: "THE AMOUNT ENTERED SEEMS
UNLIKELY. PLEASE VERIFY.".

HARD EDIT CHECKS

Edit #1
If HELPUNIT = 1/NumberofTimes, then HELPNUM = 1-365.
Else if HELPUNIT = 2/TimesPerDay, then HELPNUM = 1-8.
Else if HELPUNIT = 3/TimesPerWeek, then HELPNUM = 1-50.
Else if HELPUNIT = 4/TimesPerMonth, then HELPNUM = 1-200
If not true, display message: "INVALID RESPONSE. ENTRY NOT IN
RANGE. PLEASE REENTER."

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.
166	**SomeoneWorksForProv**	If someone works for this Provider = PROV.SUBPROV ^= empty.

DESIGN NOTES

HH12

Design Screen Type:	Quantity Unit	

Fields:	**Field 1:**	**STAYUNIT**
	Field 2:	**STAYHOUR**
	Field 3:	**STAYMIN**

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

Roster Name:

Roster Type:

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

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

DISPLAY INSTRUCTIONS:

Context header display:	Display Provider Name for Home Health provider currently being asked about, (PROVIDER NAME).
Question display:	Display Provider Name for Home Health provider currently being asked about, (PROVIDER NAME).
	If someone works for this provider, display "someone from (PROVIDER NAME)". Else display "(PROVIDER NAME)".
	If Home Health provider only visited the SP once during the specified reference period, HH11- HELPUNIT = 1/NumberOfTimes and HH11 - HELPNUM = 1, display "How long did". Else if SP is deceased or institutionalized, display "Generally speaking, how long did.." Else display "Generally speaking, how long does".
	Display "in general" in last sentence in BOLD.
Multi Field display:	Vertical Alignment

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT:

Context Header:	PROVIDER NAME: (PROVIDER NAME)
Int. Instr I:	
Question Text:	(Generally speaking, how long did/Generally speaking, how long does/How long did)[PROVIDER NAME)/someone from (PROVIDER NAME)] stay with [you/(SP)]? [INCLUDE TIME SPENT SHOPPING OR RUNNING ERRANDS.]
	[PROBE: We just need to know in general.]
Int. Instr II:	

INPUT FIELDS / ROUTING

Field1:	**STAYUNIT**	(HHQ1220)

Cheshire Name:	HERO.STAYUNIT

Item Text display:

Item Text:

Label:
Label Position:

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

Number	Label	Route
1	HoursOnly	HH12 - STAYHOUR (HHQ1230)
	English text: HOURS ONLY	
2	MinutesOnly	HH12 - STAYMIN (HHQ1240)
	English text: MINUTES ONLY	
3	HoursAndMinutes	HH12 - STAYHOUR (HHQ1230)
	English text: HOURS AND MINUTES	

Attribute	Route
Don't know	HH13 - NEEDNURS (HHQ1250)
Refusal	HH13 - NEEDNURS (HHQ1250)

Field2: **STAYHOUR** (HHQ1230)

Cheshire Name: HERO.STAYHOUR

Item Text display:
Item Text:

Label: HOURS:
Label Position: Left

Field Type:	Integer	**FieldSize:**	
Type Name:	TLonghour	**Min Value:**	1
Answers Allowed:	1	**Max Value:**	24
Drop Down List:	No	**Mask:**	
Lookup File:	No		
Lookup File Name:			

Number	Label	Route
1	[Continuous answer.]	
		If HH12 - STAYUNIT = 1/HoursOnly, go to HH13 - NEEDNURS.
		Else go to HH12 - STAYMIN.

Field3: **STAYMIN** (HHQ1240)

Cheshire Name: HERO.STAYMIN

Item Text display:
Item Text:

Label: MINUTES:
Label Position: Left

Field Type:	Integer	**FieldSize:**	
Type Name:	TStaymin	**Min Value:**	1
Answers Allowed:	1	**Max Value:**	59
Drop Down List:	No	**Mask:**	
Lookup File:	No		
Lookup File Name:			

Number	Label	Route
1	[Continuous answer.]	HH13 - NEEDNURS (HHQ1250)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

59	**SPStatus**	SP is Alive and not institutionalized = MRES.SPALIVE=1/Alive or empty
		SP is Alive = MRES.SPALIVE=1/Alive, 2/AliveAndInstitute, or EMPTY
		SP is Institutionalized = MRES.SPALIVE=2/AliveAndInstitute
		SP is Deceased = MRES.SPALIVE=3/Deceased.
166	**SomeoneWorksForProv**	If someone works for this Provider = PROV.SUBPROV ^= empty.

DESIGN NOTES

HH13

Page Order # : 180

Design Screen Type: Yes/No

Fields:	**Field 1:**	**NEEDNURS**

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

Roster Name:

Roster Type:

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

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

DISPLAY INSTRUCTIONS:

Context header display:	Display Provider Name for Home Health provider currently being asked about, (PROVIDER NAME).
Question display:	Display Provider Name for Home Health provider currently being asked about, (PROVIDER NAME).

If someone works for this provider, display "(PROVIDER NAME)". Else display "(PROVIDER NAME) associated with".

If Home Health provider only visited the SP once time during the specified reference period, HH11- HELPUNIT = 1/NumberOfTimes and HH11 - HELPNUM = 1, display "Did".
Else if SP is deceased or institutionalized, display "Generally speaking, did.."
Else display "Generally speaking, does".

Display "in general" in last sentence in BOLD.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT:

Context Header:	PROVIDER NAME: (PROVIDER NAME)
Int. Instr I:	SHOW CARD HH2
Question Text:	(Generally speaking, did/Generally speaking, does/Did) [(PROVIDER NAME)/someone from (PROVIDER NAME)] help [you/(SP)] by giving any medical or nursing treatment, such as the things shown on this card? ["MEDICAL OR NURSING TREATMENT" MEANS SUCH THINGS AS APPLYING STERILE BANDAGES OR DRESSINGS, GIVING MEDICATIONS, TAKING BLOOD PRESSURE, GIVING SHOTS OR INJECTIONS.]
	[PROBE: We just need to know in general.]
Int. Instr II:	

INPUT FIELDS / ROUTING

Field1:	**NEEDNURS**	(HHQ1250)

Cheshire Name:	HERO.NEEDNURS

Item Text display:

Item Text:

Label:
Label Position:

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

Number	Label	Route
1	YesAtLeastOne	HH14 - NEEDMEAL (HHQ1260)
	English text: YES, AT LEAST ONE	
2	No	HH14 - NEEDMEAL (HHQ1260)
	English text: NO	

Attribute	Route
Don't know	HH14 - NEEDMEAL (HHQ1260)
Refusal	HH14 - NEEDMEAL (HHQ1260)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

59	**SPStatus**	SP is Alive and not institutionalized = MRES.SPALIVE=1/Alive or empty
		SP is Alive = MRES.SPALIVE=1/Alive, 2/AliveAndInstitute, or EMPTY
		SP is Institutionalized = MRES.SPALIVE=2/AliveAndInstitute
		SP is Deceased = MRES.SPALIVE=3/Deceased.
166	**SomeoneWorksForProv**	If someone works for this Provider = PROV.SUBPROV ^= empty.

DESIGN NOTES

HH14

Page Order # :   190

Design Screen Type: Yes/No

Fields:	**Field 1:**	**NEEDMEAL**

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

Roster Name:

Roster Type:

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

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

DISPLAY INSTRUCTIONS:

Context header display:	Display Provider Name for Home Health provider currently being asked about, (PROVIDER NAME).
Question display:	Display Provider Name for Home Health provider currently being asked about, (PROVIDER NAME).

If someone works for this provider, display "(PROVIDER NAME)".
Else display "(PROVIDER NAME) associated with".

If Home Health provider only visited the SP once time during the specified reference period, HH11- HELPUNIT = 1/NumberOfTimes and HH11 - HELPNUM = 1, display "Did".
Else if SP is deceased or institutionalized, display "Generally speaking, did.."
Else display "Generally speaking, does".

Display "in general" in last sentence in BOLD.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT:

Context Header:	PROVIDER NAME: (PROVIDER NAME)
Int. Instr I:	SHOW CARD HH3
Question Text:	(Generally speaking, did/Generally speaking, does/Did) [(PROVIDER NAME)/someone from (PROVIDER NAME)] help with [your/(SP's)] daily needs by doing things, such as the ones shown on this card? [HELP WITH DAILY NEEDS MEANS HELP IN USING THE TELEPHONE, DOING HOUSEWORK, PREPARING MEALS.]

[PROBE: We just need to know in general.] |
| **Int. Instr II:** | |

INPUT FIELDS / ROUTING

Field1:	**NEEDMEAL**	(HHQ1260)

Cheshire Name:	HERO.NEEDMEAL

Item Text display:

Item Text:

Label:
Label Position:

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

Number	Label	Route
1	YesAtLeastOne	HH15 - NEEDCARE (HHQ1270)
	English text: YES, AT LEAST ONE	
2	No	HH15 - NEEDCARE (HHQ1270)
	English text: NO	

Attribute	Route
Don't know	HH15 - NEEDCARE (HHQ1270)
Refusal	HH15 - NEEDCARE (HHQ1270)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

59	**SPStatus**	SP is Alive and not institutionalized = MRES.SPALIVE=1/Alive or empty
		SP is Alive = MRES.SPALIVE=1/Alive, 2/AliveAndInstitute, or EMPTY
		SP is Institutionalized = MRES.SPALIVE=2/AliveAndInstitute
		SP is Deceased = MRES.SPALIVE=3/Deceased.
166	**SomeoneWorksForProv**	If someone works for this Provider = PROV.SUBPROV ^= empty.

DESIGN NOTES

HH15

Page Order # :   200

Design Screen Type: Yes/No

Fields: **Field 1:**   **NEEDCARE**

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

Roster Name:

Roster Type:

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

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

DISPLAY INSTRUCTIONS:

Context header display: Display Provider Name for Home Health provider currently being asked about, (PROVIDER NAME).

Question display: Display Provider Name for Home Health provider currently being asked about, (PROVIDER NAME).

If someone works for this provider, display "(PROVIDER NAME)".
Else display "(PROVIDER NAME) associated with".

If Home Health provider only visited the SP once time during the specified reference period, HH11- HELPUNIT = 1/NumberOfTimes and HH11 - HELPNUM = 1, display "Did".
Else if SP is deceased or institutionalized, display "Generally speaking, did.."
Else display "Generally speaking, does".

Display "in general" in last sentence in BOLD.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT:

Context Header:	PROVIDER NAME: (PROVIDER NAME)
Int. Instr I:	SHOW CARD HH4
Question Text:	(Generally speaking, did/Generally speaking, does/Did) [(PROVIDER NAME)/someone from (PROVIDER NAME)] help with [your/(SP's)] personal care by doing things such as those shown on this card? [HELP WITH PERSONAL CARE MEANS HELP WITH BATHING, SHOWERING, DRESSING, EATING, WALKING, USING THE TOILET.] [PROBE: We just need to know in general.]
Int. Instr II:	

INPUT FIELDS / ROUTING

Field1:	**NEEDCARE**	(HHQ1270)

Cheshire Name:	HERO.NEEDCARE

Item Text display:

Item Text:

Label:
Label Position:

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

Number	Label	Route
1	YesAtLeastOne	BOX HH3 - (HHQ1280)
	English text: YES, AT LEAST ONE	
2	No	BOX HH3 - (HHQ1280)
	English text: NO	

Attribute	Route
Don't know	BOX HH3 - (HHQ1280)
Refusal	BOX HH3 - (HHQ1280)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

59	**SPStatus**	SP is Alive and not institutionalized = MRES.SPALIVE=1/Alive or empty
		SP is Alive = MRES.SPALIVE=1/Alive, 2/AliveAndInstitute, or EMPTY
		SP is Institutionalized = MRES.SPALIVE=2/AliveAndInstitute
		SP is Deceased = MRES.SPALIVE=3/Deceased.
166	**SomeoneWorksForProv**	If someone works for this Provider = PROV.SUBPROV ^= empty.

DESIGN NOTES

BOX HH3

BOX INSTRUCTIONS

(HHQ1280)   IF CURRENTLY ADMINISTERING ST, GO TO BOX ST31B - (STQ1770).

ELSE IF CURRENTLY ADMINISTERING NS, GO TO BOX NS31B - (NSQ1770).

ELSE IF CURRENTLY ADMINISTERING HHS, GO TO BOX HHS5 - (HHS1090).

ELSE IF CURRENTLY ASKING ABOUT HOME HEALTH FRIENDS OR FAMILY, GO TO BOX HH6 - (HHQ1520).

ELSE IF HOME HEALTH PROVIDER WORKED FOR SELF, GO TO HH16 - HHPMORE (HHQ1290).

ELSE GO TO HH17 - HHPOMORE (HHQ1300).

ASSIGNMENTS

TECHNICAL NOTES

161	CurrAskAboutFriends	If currently asking about home health friends or family = Coming from HH18 loop.
162	HHProvWorkForSelf	Home Health Provider works for self = For this PROV, there is an EVNT where (EVNT.EVNTPROV=PROV.PROVNUM) & a HERO where (HERO.HEROEVNT=EVNT.EVNTNUM & HERO.HERORND=currend round & HERO.HERODFLG^=1/Yes & (HERO.WORKSFOR=2/WorksForSelf, DK, or RF)).

DESIGN NOTES

If currently administering ST or NS, return to BOX ST31B or BOX NS31B.

HH16

Page Order # :   220

Design Screen Type: Yes/No

Fields:	**Field 1:**	**HHPMORE**

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

Display "other" in "any other health" in BOLD.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display: Display all home health providers discussed during the current round.

Display Report below Question Text.

Display providers in order of entry.

Column 1, header = PROVIDER NAME
Column 1, display = Display Provider Name, (PROVIDER NAME).

Column 2, header = SUBPROVIDER
Colunn 2, display = If PROV.SUBPROV ^= empty, display SubProvider name, PROV.SUBPROV.
Else do not display.

TEXT:

Context Header:	REFERENCE DATE: (REFERENECE DATE)
Int. Instr I:	
Question Text:	[Since (REFERENCE DATE)/Between (REFERENCE DATE) and (DATE OF DEATH/DATE OF INSTITUTIONALIZATION)], [have you been/has (SP) been/was (SP)] helped at home by any other health professionals?
Int. Instr II:	

INPUT FIELDS / ROUTING

Field1:	**HHPMORE**	(HHQ1290)

Cheshire Name:	TEMP

Item Text display:

Item Text:

Label:
Label Position:

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

Number	Label	Route
1	Yes	HH2 - PROVIDER_HHP (HHQ1020)
	English text: YES	
2	No	HH18 - HHPRFRND (HHQ1310)
	English text: NO	

Attribute	Route
Don't know	HH18 - HHPRFRND (HHQ1310)
Refusal	HH18 - HHPRFRND (HHQ1310)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

59	**SPStatus**	SP is Alive and not institutionalized = MRES.SPALIVE=1/Alive or empty
		SP is Alive = MRES.SPALIVE=1/Alive, 2/AliveAndInstitute, or EMPTY
		SP is Institutionalized = MRES.SPALIVE=2/AliveAndInstitute
		SP is Deceased = MRES.SPALIVE=3/Deceased.
160	**HHProviderCurrRnd**	Provider has provided HH care in current round = For this PROV, there is an EVNT where (EVNT.EVNTPROV=PROV.PROVNUM) & a HERO where (HERO.HEROEVNT=EVNT.EVNTNUM & HERO.HERORND=currend round & HERO.HERODFLG^=1/Yes & (OTHMEALS ^= empty or HELPUNIT^=empty)).

DESIGN NOTES

End Loop 1: Probe for additional home health professionals.

NOTE: HH16 and HH17 are both End Loop probes, only one is asked
based on whether or not the last provider worked for self.

HH17

Page Order # :   230

Design Screen Type:	Yes/No	
Fields:	**Field 1:**	**HHPOMORE**
Enable Functions:	**HELP**	No
	COMMENTS	Yes
	JUMPBACK	Yes
Roster Name:		
Roster Type:		
Roster Functions:	**Add Item**	No
	Edit Item	No
	Delete Item	No
	Search Item	No
Grid Functions:	**Add Line**	No
	Delete Line	No

DISPLAY INSTRUCTIONS:

Context header display:	Display Provider Name for Home Health provider currently being asked about, (PROVIDER NAME).
Question display:	If SP is deceased, display "was (SP)" Else if proxy interview, display "has (SP) been". Else display "have you been". Display "other" in "any other health" in BOLD.
Multi Field display:	
Roster/Grid Instructions:	
Roster/Grid display:	
Report display:	Display all home health providers discussed during the current round. Display Report below Question Text. Display providers in order of entry. Column 1, header = PROVIDER NAME Column 1, display = Display Provider Name, (PROVIDER NAME). Column 2, header = SUBPROVIDER Colunn 2, display = If PROV.SUBPROV ^= empty, display SubProvider name, PROV.SUBPROV. Else do not display.

TEXT:

Context Header:	PROVIDER NAME: (PROVIDER NAME)
Int. Instr I:	
Question Text:	Other than the persons who (have) visited [you/(SP)] from (PROVIDER NAME) [or from the other(s) we've talked about], [have you been/has (SP) been/was (SP)] helped at home by any other health professionals [since (REFERENCE DATE)/between (REFERENCE DATE) and (DATE OF DEATH/DATE OF INSTITUTIONALIZATION)]? [DON'T INCLUDE ANY OTHER PERSONS COMING FROM THE SAME ORG/ AGENCY LISTED BELOW]
Int. Instr II:	

INPUT FIELDS / ROUTING

Field1:	**HHPOMORE**	(HHQ1300)

Cheshire Name:	TEMP

Item Text display:

Item Text:

Label:
Label Position:

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

Number	Label	Route
1	Yes	HH2 - PROVIDER_HHP (HHQ1020)
	English text: YES	
2	No	HH18 - HHPRFRND (HHQ1310)
	English text: NO	

Attribute	Route
Don't know	HH18 - HHPRFRND (HHQ1310)
Refusal	HH18 - HHPRFRND (HHQ1310)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

59	**SPStatus**	SP is Alive and not institutionalized = MRES.SPALIVE=1/Alive or empty
		SP is Alive = MRES.SPALIVE=1/Alive, 2/AliveAndInstitute, or EMPTY
		SP is Institutionalized = MRES.SPALIVE=2/AliveAndInstitute
		SP is Deceased = MRES.SPALIVE=3/Deceased.
160	**HHProviderCurrRnd**	Provider has provided HH care in current round = For this PROV, there is an EVNT where (EVNT.EVNTPROV=PROV.PROVNUM) & a HERO where (HERO.HEROEVNT=EVNT.EVNTNUM & HERO.HERORND=currend round & HERO.HERODFLG^=1/Yes & (OTHMEALS ^= empty or HELPUNIT^=empty)).

DESIGN NOTES

End Loop 1: Probe for additional home health professionals.

NOTE: HH16 and HH17 are both End Loop probes, only one is asked
based on whether or not the last provider worked for self.

HH18

Design Screen Type: Yes/No

Fields:	**Field 1:**	**HHPRFRND**

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 reported a Home Health visit during the current round, display "Besides what you have already talked about, [since (REFERENCE DATE/between (REFERENCE DATE) and (DATE OF DEATH/DATE OF INSTITUTIONALIZATION)]".
Else display "[Since (REFERENCE DATE)/Between (REFERENCE DATE) and (DATE OF DEATH/DATE OF INSTITUTIONALIZATION)]".

If SP is alive and not institutionalized, display "received"
Else display "receive"

Always display "(any other)".

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT:

Context Header: REFERENCE DATE: (REFERENCE DATE)

Int. Instr I: SHOW CARD HH5

Question Text: (Besides what you have already talked about, [(Since/since) (REFERENCE DATE)/(Between/between) (REFERENCE DATE) and (DATE OF DEATH/DATE OF INSTITUTIONALIZATION)], because of health problems [have you/has (SP)/did (SP)] (received/receive) any personal care or help at home with daily needs from (any other) persons who (do/did) not live with (you/him/her), including home health aides, homemakers, friends, neighbors, or relatives?

Int. Instr II:

INPUT FIELDS / ROUTING

Field1:	**HHPRFRND**	(HHQ1310)

Cheshire Name: HRND.HHPRFRND

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

Item Text:

Label:
Label Position:

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

Number	Label	Route
1	Yes	HH19 - PROVIDER_HHF (HHQ1320)
	English text: YES	
2	No	BOX HH7 - (HHQ1545)
	English text: NO	
3	IndicatedYesByDataPrep	
		DO NOT DISPLAY. DATA EDITING ONLY.
	English text: INDICATED YES BY DATAPREP	

Attribute	Route
Don't know	BOX HH7 - (HHQ1545)
Refusal	BOX HH7 - (HHQ1545)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

59	**SPStatus**	SP is Alive and not institutionalized = MRES.SPALIVE=1/Alive or empty
		SP is Alive = MRES.SPALIVE=1/Alive, 2/AliveAndInstitute, or EMPTY
		SP is Institutionalized = MRES.SPALIVE=2/AliveAndInstitute
		SP is Deceased = MRES.SPALIVE=3/Deceased.
163	**HHCurrentRound**	If SP reported a Home Health visit in the current round = There is an EVNT & HERO where (HERO.HEROEVNT=EVNT.EVNTNUM & HERO.HERORND=current round & HERO.HERODFLG ^=1/Yes and (HERO.OTHMEALS^= empty or HERO.HELPUNIT^=empty)).

DESIGN NOTES

HH19

Design Screen Type: Roster

Fields: **Field 1:**   **PROVIDER_HHF**

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

Roster Name: Home Health Provider Roster

Roster Type: Single Item Select

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

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

DISPLAY INSTRUCTIONS:

Context header display:

Question display: Display "PERSON" in Interviewer Instruction II in BOLD.

Multi Field display: Vertical Alignment

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

Display in alphabetical order by PROV.PROVNAME.

Display the following providers as protected rows:
1) Providers who have provided home health care during the current round.

Roster/Grid display:

COL #	HEADER	INSTRUCTIONS
1	Provider Name	Display Provider Name, PROV.PROVNAME
2	SubProvider Name	If PROV.SUBPROV ^= empty, display SubProvider name, PROV.SUBPROV. Else do not display.

Report display:

TEXT: ╌

Context Header:

Int. Instr I:

Question Text: Who helped [you/(SP)]? What is the name of the person who helped (you/him/her)?

Int. Instr II: ENTER NAME OF PERSON WHO HELPED. DO NOT ENTER THE NAME OF THE PLACE OR ORGANIZATION.

SELECT OR ADD ONLY ONE PERSON. DO NOT ENTER A PERSON WHO LIVES WITH THE SP.

INPUT FIELDS / ROUTING

Field1: **PROVIDER_HHF** (HHQ1320)

Cheshire Name: TEMP

Item Text display:

Item Text:

Label:
Label Position:

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

Number	Label	Route
1	[Continuous answer.]	BOX HH3AA - (HHQ1325)

BACKGROUND VARIABLE ASSIGNMENTS

HH Provider Roster details will be collected on PROV:
PROV key = PROV.PROVBASE + PROV.PROVNUM
PROV.PROVNUM = Number of Provider selected at HH19.

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

Variables populated in Home Health Provider Roster Pop-Up Window:

PROV.PROVNUM   Provider number
PROV.PROVRNDC   Round number
PROV.PROVNAME   Provider name

If Provider added, set provider fields as instructed below.

PROVTYPE   If Provider added, set PROV.PROVTYPE = 7/HomeHealthNotHHMembers.

PRVROSTR   If Provider added, set PROV.PRVROSTR =
                                8/HHFriend.

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

160   **HHProviderCurrRnd**   Provider has provided HH care in current round =
                                        For this PROV, there is an EVNT where
                                        (EVNT.EVNTPROV=PROV.PROVNUM) & a HERO
                                        where (HERO.HEROEVNT=EVNT.EVNTNUM &
                                        HERO.HERORND=currend round &
                                        HERO.HERODFLG^=1/Yes & (OTHMEALS ^= empty or
                                        HELPUNIT^=empty)).

DESIGN NOTES

Begin Loop 2: Probe for one provider, one home health visit. Collect event
details for this home health provider visit.

BOX HH3AA

BOX INSTRUCTIONS

(HHQ1325)   IF (HOME HEALTH PROVIDER WAS ADDED AT HH19) OR (AN EXISTING PROVIDER WAS SELECTED AT HH19 THAT WAS NOT ASSOCIATED WITH A HOME HEALTH EVENT), GO TO HH20 - HHFTYPE (HHQ1330).

ELSE GO TO BOX HH1BBB - (HHQ1101).

ASSIGNMENTS

TECHNICAL NOTES

245	**ProviderNotHHEvent**	Provider not associated with Home Health Event = For this PROV, there is no EVNT where (EVNT.EVNTPROV=PROV.PROVNUM & (EVNT.EVNTTYPE = 'HP' or 'HF') & EVNT.EVNTDFLG ^= 1/Yes)

DESIGN NOTES

HH20

Page Order # :   260

Design Screen Type: Code 1

Fields: **Field 1:**   **HHFTYPE**

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

Roster Name:

Roster Type:

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

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

DISPLAY INSTRUCTIONS:

Context header display: Display Provider Name for Home Health provider currently being asked about, (PROVIDER NAME).

Question display: Display Provider Name for Home Health provider currently being asked about, (PROVIDER NAME).

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT:

Context Header: PROVIDER NAME: (PROVIDER NAME)

Int. Instr I:

Question Text: Is (PROVIDER NAME) a friend or neighbor, a relative, or some other type of home health provider?

Int. Instr II:

INPUT FIELDS / ROUTING

Field1:	**HHFTYPE**	(HHQ1330)

Cheshire Name: PROV.HHFTYPE

Item Text display: If PROV.HHFTYPE has already been filled,
PROV.HHFTYPE ^= empty, display previously collected
response and allow it to be updated.

Item Text:

Label:
Label Position:

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

Number	Label	Route
1	Friend	BOX HH3A - (HHQ1355)
	English text: FRIEND OR NEIGHBOR	
2	Relative	HH21 - HHFRELAT (HHQ1340)
	English text: RELATIVE	
3	Other	BOX HH3A - (HHQ1355)
	English text: OTHER TYPE OF HOME HEALTH PROVIDER	

Attribute	Route
Don't know	BOX HH3A - (HHQ1355)
Refusal	BOX HH3A - (HHQ1355)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

DESIGN NOTES

Called by BOX ST31B or BOX NS31A if HF Provider added in ST or NS.

HH21

Page Order # :   270

Design Screen Type: Code 1

Fields: **Field 1:**   **HHFRELAT**

Field 2:   **HHFRELOS**

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

Roster Name:

Roster Type:

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

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

DISPLAY INSTRUCTIONS:

Context header display:	Display Provider Name for Home Health provider currently being asked about, (PROVIDER NAME).
Question display:	Display Provider Name for Home Health provider currently being asked about, (PROVIDER NAME).
Multi Field display:	Vertical Alignment

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT:

Context Header:	PROVIDER NAME: (PROVIDER NAME)
Int. Instr I:	
Question Text:	How is (PROVIDER NAME) related to [you/(SP)]?
Int. Instr II:	

INPUT FIELDS / ROUTING

Field1: **HHFRELAT** (HHQ1340)

Cheshire Name: PROV.HHFRELAT

Item Text display: Do not display response option 1/SamplePerson.

If PROV.HHFRELAT has already been filled,
PROV.HHRELAT ^= empty, display previously collected
response and allow it to be updated.

Item Text:

Label:
Label Position:

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

Number	Label	Route
1	SamplePerson	BOX HH3A - (HHQ1355)
	English text: SAMPLE PERSON	
2	Spouse	BOX HH3A - (HHQ1355)
	English text: SPOUSE	
3	Son	BOX HH3A - (HHQ1355)
	English text: SON	
4	Daughter	BOX HH3A - (HHQ1355)
	English text: DAUGHTER	
5	Brother	BOX HH3A - (HHQ1355)
	English text: BROTHER	
6	Sister	BOX HH3A - (HHQ1355)
	English text: SISTER	
7	Father	BOX HH3A - (HHQ1355)
	English text: FATHER	
8	Mother	BOX HH3A - (HHQ1355)
	English text: MOTHER	
9	Son_In_Law	BOX HH3A - (HHQ1355)
	English text: SON-IN-LAW	
10	Daughter_In_Law	BOX HH3A - (HHQ1355)
	English text: DAUGHTER-IN-LAW	
11	Grandson	BOX HH3A - (HHQ1355)
	English text: GRANDSON	

12	Granddaughter	BOX HH3A - (HHQ1355)
	English text: GRANDDAUGHTER	
13	Nephew	BOX HH3A - (HHQ1355)
	English text: NEPHEW	
14	Niece	BOX HH3A - (HHQ1355)
	English text: NIECE	
50	Partnerroommate	BOX HH3A - (HHQ1355)
	English text: PARTNER/ROOMMATE	
51	Friend	BOX HH3A - (HHQ1355)
	English text: FRIEND/NEIGHBOR	
52	Boarder	BOX HH3A - (HHQ1355)
	English text: BOARDER	
53	NursenursesAide	BOX HH3A - (HHQ1355)
	English text: NURSE/NURSE'S AIDE	
54	LegalfinancialOfficer	BOX HH3A - (HHQ1355)
	English text: LEGAL/FINANCIAL OFFICER	
55	Guardian	BOX HH3A - (HHQ1355)
	English text: GUARDIAN	
91	OtherRelative	HH21 - HHFRELOS (HHQ1350)
	English text: OTHER RELATIVE	
92	OtherNon_Relative	HH21 - HHFRELOS (HHQ1350)
	English text: OTHER NON-RELATIVE	

Attribute	**Route**
Don't know	BOX HH3A - (HHQ1355)
Refusal	BOX HH3A - (HHQ1355)

| Field2: | **HHFRELOS** | (HHQ1350) |

| **Cheshire Name:** | PROV.HHFRELOS |

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

If PROV.HHFRELOS has already been filled, PROV.HHRELOS ^= empty, display previously collected response and allow it to be updated.

| **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.]	BOX HH3A - (HHQ1355)

BACKGROUND VARIABLE ASSIGNMENTS

PROV.HHRELAT may have already been asked prior to HH21. If PROV.HHRELAT was previously set to 91/OtherRelative or 92/OtherNonRelative, and has been changed and current round response to PROV.HHRELAT ^= 91/OtherRelative and ^= 92/OtherNonRelative, PROV.HHFRELOS needs to be reset to EMPTY. See additional instructions below.

| HHFRELOS | If current response to HH21 - PROV.HHFRELAT ^= 91/OtherRelative and ^= 92/OtherNonRelative, then HH21 - PROV.HHFRELOS should be set to empty. |

SOFT EDIT CHECKS

Edit #1:
NOTE: PROV.HHFRELAT may have already been asked prior to HH21. HH21 allows updates to HHFRELAT. The purpose of this edit is to alert the interviewer when the relationship code changes.

If PROV.HHFRELAT was previously collected prior to HH21, the current response to HH21 - HHFRELAT should match the previously collected response.
If not true, display message: "YOU HAVE UPDATED THE RELATIONSHIP CODE PREVIOUSLY ENTERED. PLEASE VERIFY."

HARD EDIT CHECKS

TECHNICAL NOTES

DESIGN NOTES

BOX HH3A

Page Order # :   275

BOX INSTRUCTIONS

(HHQ1355)   IF HH20 - HHFTYPE = 3/Other, DK, OR RF, GO TO HH3 - PROVSPEC (HHQ1030).

ELSE GO TO BOX HH1AA - (HHQ1065).

ASSIGNMENTS

TECHNICAL NOTES

DESIGN NOTES

BOX HH6

BOX INSTRUCTIONS

(HHQ1520)   IF (HOME HEALTH PROVIDER IS A FRIEND OR RELATIVE) OR (HOME HEALTH PROVIDER WORKS FOR SELF), GO TO HH28 - HHFMORE (HHQ1530).

ELSE GO TO HH29 - HHFOMORE (HHQ1540).

ASSIGNMENTS

TECHNICAL NOTES

157	**HHFriendRelative**	Home Health provider is a friend or relative = PROV.HHFTYPE = 1/Friend or 2/Relative.
162	**HHProvWorkForSelf**	Home Health Provider works for self = For this PROV, there is an EVNT where (EVNT.EVNTPROV=PROV.PROVNUM) & a HERO where (HERO.HEROEVNT=EVNT.EVNTNUM & HERO.HERORND=currend round & HERO.HERODFLG^=1/Yes & (HERO.WORKSFOR=2/WorksForSelf, DK, or RF)).

DESIGN NOTES

HH28

Design Screen Type: Yes/No

Fields: **Field 1:**   **HHFMORE**

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

Roster Name:

Roster Type:

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

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

DISPLAY INSTRUCTIONS:

Context header display:

Question display: If SP is alive and not institutionalized, display "received".
    Else display "receive".

    Display "other" in "any other persons" in BOLD.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display: Display all home health providers discussed during the current round.

    Display Report below Question Text.

    Display providers in order of entry.

    Column 1, header = PROVIDER NAME
    Column 1, display = Display Provider Name, (PROVIDER NAME).

    Column 2, header = SUBPROVIDER
    Colunn 2, display = If PROV.SUBPROV ^= empty, display
    SubProvider name, PROV.SUBPROV.

TEXT:

Context Header:	REFERENCE DATE: (REFERENECE DATE)
Int. Instr I:	
Question Text:	[Since (REFERENCE DATE)/Between (REFERENCE DATE) and (DATE OF DEATH/DATE OF INSTITUTIONALIZATION)], [have you/has (SP)/did (SP)] (received/receive) personal care or help at home with daily needs from any other persons who (do/did) not live with (you/him/her)?
Int. Instr II:	

INPUT FIELDS / ROUTING

Field1:	**HHFMORE**	(HHQ1530)

Cheshire Name:	TEMP

Item Text display:

Item Text:

Label:
Label Position:

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

Number	Label	Route
1	Yes	HH19 - PROVIDER_HHF (HHQ1320)
	English text: YES	
2	No	BOX HH7 - (HHQ1545)
	English text: NO	

Attribute	Route
Don't know	BOX HH7 - (HHQ1545)
Refusal	BOX HH7 - (HHQ1545)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

59	**SPStatus**	SP is Alive and not institutionalized = MRES.SPALIVE=1/Alive or empty
		SP is Alive = MRES.SPALIVE=1/Alive, 2/AliveAndInstitute, or EMPTY
		SP is Institutionalized = MRES.SPALIVE=2/AliveAndInstitute
		SP is Deceased = MRES.SPALIVE=3/Deceased.
160	**HHProviderCurrRnd**	Provider has provided HH care in current round = For this PROV, there is an EVNT where (EVNT.EVNTPROV=PROV.PROVNUM) & a HERO where (HERO.HEROEVNT=EVNT.EVNTNUM & HERO.HERORND=currend round & HERO.HERODFLG^=1/Yes & (OTHMEALS ^= empty or HELPUNIT^=empty)).

DESIGN NOTES

End Loop 2: Probe for additional persons who provided home health care.

NOTE: HH28 and HH29 are both End Loop probes, only one is asked based on whether or not the last provider was a friend or relative or worked for self.

HH29

Page Order # : 420

Design Screen Type: Yes/No

Fields: **Field 1:**   **HHFOMORE**

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

Roster Name:

Roster Type:

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

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

DISPLAY INSTRUCTIONS:

Context header display: Display Provider Name for Home Health provider currently being asked about, (PROVIDER NAME).

Question display: Display Provider Name for Home Health provider currently being asked about, (PROVIDER NAME).

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

                Display "other" in "any other persons" in BOLD.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display: Display all home health providers discussed during the current round.

                Display Report below Question Text.

                Display providers in order of entry.

                Column 1, header = PROVIDER NAME
                Column 1, display = Display Provider Name, (PROVIDER NAME).

                Column 2, header = SUBPROVIDER
                Colunn 2, display = If PROV.SUBPROV ^= empty, display

SubProvider name, PROV.SUBPROV.

TEXT:

Context Header:	REFERENCE DATE: (REFERENCE DATE)
	PROVIDER NAME: (PROVIDER NAME)
Int. Instr I:	
Question Text:	Other than the persons who have visited [you/(SP)] from (PROVIDER NAME) [since (REFERENCE DATE)/between (REFERENCE DATE) and (DATE OF DEATH/DATE OF INSTITUTIONALIZATION)], [have you/has (SP)/did (SP)] (received/receive) personal care or help at home with daily needs from any other persons who (do/did) not live with (you/him/her)? [DON'T INCLUDE ANY OTHER PERSONS COMING FROM THE SAME ORG/AGENCY LISTED BELOW.]
Int. Instr II:	

INPUT FIELDS / ROUTING

Field1:	**HHFOMORE**	(HHQ1540)
Cheshire Name:	TEMP	
Item Text display:		
Item Text:		
Label:		
Label Position:		

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

Number	Label	Route
1	Yes	HH19 - PROVIDER_HHF (HHQ1320)
	English text: YES	
2	No	BOX HH7 - (HHQ1545)
	English text: NO	

Attribute	Route
Don't know	BOX HH7 - (HHQ1545)
Refusal	BOX HH7 - (HHQ1545)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

59	**SPStatus**	SP is Alive and not institutionalized = MRES.SPALIVE=1/Alive or empty
		SP is Alive = MRES.SPALIVE=1/Alive, 2/AliveAndInstitute, or EMPTY
		SP is Institutionalized = MRES.SPALIVE=2/AliveAndInstitute
		SP is Deceased = MRES.SPALIVE=3/Deceased.
160	**HHProviderCurrRnd**	Provider has provided HH care in current round = For this PROV, there is an EVNT where (EVNT.EVNTPROV=PROV.PROVNUM) & a HERO where (HERO.HEROEVNT=EVNT.EVNTNUM & HERO.HERORND=currend round & HERO.HERODFLG^=1/Yes & (OTHMEALS ^= empty or HELPUNIT^=empty)).

DESIGN NOTES

End Loop 2: Probe for additional persons who provided home health care.

NOTE: HH28 and HH29 are both End Loop probes, only one is asked based on whether or not the last provider was a friend or relative or worked for self.

BOX HH7

Page Order # :   430

BOX INSTRUCTIONS

(HHQ1545)   GO TO NEXT SECTION .

ASSIGNMENTS

TECHNICAL NOTES

DESIGN NOTES