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# **Medicare Current Beneficiary Survey**

Section Specifications for HFQ R58 2010

HEALTH STATUS AND FUNCTIONING

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# BOX HFBEQ

## BOX INSTRUCTIONS

GO TO HFA1 - GENHELTH.

# HFA1

Code 1

**QUESTION TEXT**

Now, I would like to ask you about [your/(SP's)] health.

In general, compared to other people [your/(SP's)] age, would you say that (your/his/her) health is . . .

**FIELD 1: GENHELTH****FIELD 1 ROUTING**

Value	Label	Route
1	excellent,	HFA2 - COMPHLTH
2	very good,	HFA2 - COMPHLTH
3	good,	HFA2 - COMPHLTH
4	fair, or	HFA2 - COMPHLTH
5	poor?	HFA2 - COMPHLTH
	Don't Know	HFA2 - COMPHLTH
	Refused	HFA2 - COMPHLTH

**FIELD 1 ATTRIBUTES**

Cheshire Name	Answers Allowed
HES1.GENHELTH	1

**HFA2**

Code 1

**QUESTION TEXT**

Compared to one year ago, how would you rate [your/(SP's)] health in general now?

Would you say [your/(SP's)] health is . . .

**FIELD 1: COMPHLTH****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	much better now than one year ago,	HFA3 - HELMTACT
2	somewhat better now than one year ago,	HFA3 - HELMTACT
3	about the same,	HFA3 - HELMTACT
4	somewhat worse now than one year ago, or	HFA3 - HELMTACT
5	much worse now than one year ago?	HFA3 - HELMTACT
	Don't Know	HFA3 - HELMTACT
	Refused	HFA3 - HELMTACT

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HES.T.COMPHLTH	1

# HFA3

Code 1

**QUESTION TEXT**

How much of the time during the past month has [your/(SP's)] health limited [your/(SP's)] social activities, like visiting with friends or close relatives?

Would you say . . .

**FIELD 1: HELMTACT****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	none of the time,	BOX HFA1
2	some of the time,	BOX HFA1
3	most of the time, or	BOX HFA1
4	all of the time?	BOX HFA1
	Don't Know	BOX HFA1
	Refused	BOX HFA1

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.HELMTACT	1

# BOX HFA1

## **BOX INSTRUCTIONS**

IF THIS IS ROUND 55 AND SP IS NOT IN THE SUPPLEMENTAL SAMPLE GO TO BOX HFF1.

ELSE GO TO HFB1 - ECHELP.

**HFB1**

Yes/No

**QUESTION TEXT**

[Do you/Does (SP)] wear eyeglasses or contact lenses?

**FIELD 1: ECHELP****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFB2 - ECTROUB
2	NO	HFB2 - ECTROUB
3	SP IS BLIND	HFB6 - EDOCEXAM
	Don't Know	HFB6 - EDOCEXAM
	Refused	HFB6 - EDOCEXAM

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.ECHELP	1

**HFB2**

Code 1

**QUESTION TEXT**

Which statement best describes [your/(SP's)] vision (while wearing glasses or contact lenses): no trouble seeing, a little trouble, a lot of trouble, or no usable vision?

**FIELD 1: ECTROUB****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	NO TROUBLE SEEING	HFB6 - EDOCEXAM
2	A LITTLE TROUBLE SEEING	HFB6 - EDOCEXAM
3	A LOT OF TROUBLE SEEING	HFB2A - ECLEGBLI
4	NO USABLE VISION	HFB6 - EDOCEXAM
	Don't Know	HFB6 - EDOCEXAM
	Refused	HFB6 - EDOCEXAM

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HES.T.ECTROUB	1

**HFB2A**

Yes/No

**QUESTION TEXT**

[Have you/Has (SP)] been told that (you are/he is/she is) legally blind?

[EXPLAIN IF NECESSARY: Informally, a person is legally blind when, even with corrective lenses, they cannot see well enough to drive.]

**FIELD 1: ECLEGLI****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFB6 - EDOCEXAM
2	NO	HFB6 - EDOCEXAM
	Don't Know	HFB6 - EDOCEXAM
	Refused	HFB6 - EDOCEXAM

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.ECLEGLI	1

**HFB6**

Yes/No

**QUESTION TEXT**

[Have you/Has (SP)] had an eye examination by an eye doctor since (LAST HF MONTH YEAR)?

INCLUDE OPHTHALMOLOGISTS AND OPTOMETRISTS.

**FIELD 1: EDOCEXAM****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFB7A - EDOCTYPE
2	NO	HFB7 - EDOCLAST
	Don't Know	BOX HFB1
	Refused	BOX HFB1

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.EDOCEXAM	1

# HFB7

Code 1

**QUESTION TEXT**

How long has it been since [your/(SP's)] last eye examination by an eye doctor?

**FIELD 1: EDOCLAST****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	NEVER HAD EYE EXAM BY EYE DOCTOR	BOX HFB1
2	1 YEAR TO LESS THAN 2 YEARS	HFB7A - EDOCTYPE
3	2 YEARS TO LESS THAN 5 YEARS	HFB7A - EDOCTYPE
4	5 YEARS OR MORE	HFB7A - EDOCTYPE
	Don't Know	BOX HFB1
	Refused	BOX HFB1

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.EDOCLAST	1

# HFB7A

Code 1

**QUESTION TEXT**

I have a couple of questions about [your/(SP's)] last eye examination.

Was the eye examination given by an optometrist, ophthalmologist or some other type of doctor or eye care professional?

[EXPLAIN IF NECESSARY: An optometrist is a doctor of optometry (O.D.) who diagnoses and treats visual health problems. An ophthalmologist is a doctor of medicine (M.D.) who specializes in surgery and diseases of the eye.]

**FIELD 1: EDOCTYPE****FIELD 1 ROUTING**

Value	Label	Route
1	OPTOMETRIST	HFB7B - EDOCDLAT
2	OPHTHALMOLOGIST	HFB7B - EDOCDLAT
91	OTHER DOCTOR SPECIALTY	HFB7A - EDOCTYOS
	Don't Know	BOX HFB1
	Refused	BOX HFB1

**FIELD 1 ATTRIBUTES**

Cheshire Name	Answers Allowed
HEST.EDOCTYPE	1

**FIELD 2: EDOCTYOS**

OTHER (SPECIFY)

**FIELD 2 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	[Continuous answer.]	HFB7B - EDOCDLAT

**FIELD 2 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.EDOCTYOS	1

**HFB7B**

Yes/No

**QUESTION TEXT**

Again, thinking about [your/(SP's)] last eye examination, were dilating drops used in [your/(SP)'s] eyes?

[EXPLAIN IF NECESSARY: Dilating drops are used to enlarge the pupil for eye examinations. The drops often make your eyes more sensitive to bright light and may cause temporary blurry vision.]

**FIELD 1: EDOCDLAT****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFB7C - ECATARAC
2	NO	HFB7C - ECATARAC
	Don't Know	HFB7C - ECATARAC
	Refused	HFB7C - ECATARAC

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.EDOCDLAT	1

# HFB7C

List

**QUESTION TEXT**

I am going to read a list of eye conditions. Please tell me if [you have/(SP) has] ever been told by a doctor that (you/he/she) had any of these conditions.

[Have you/Has (SP)] ever been told by a doctor that (you/he/she) had...

**FIELD 1: ECATARAC**

Cataracts?

**FIELD 1 ROUTING**

Value	Label	Route
1	YES	HFB7C - EGLAUCOM
2	NO	HFB7C - EGLAUCOM
	Don't Know	HFB7C - EGLAUCOM
	Refused	HFB7C - EGLAUCOM

**FIELD 1 ATTRIBUTES**

Cheshire Name	Answers Allowed
HEST.ECATARAC	1

**FIELD 2: EGLAUCOM**

Glaucoma?

**FIELD 2 ROUTING**

Value	Label	Route
1	YES	HFB7C - ERETINOP
2	NO	HFB7C - ERETINOP
	Don't Know	HFB7C - ERETINOP

Value	Label	Route
	Refused	HFB7C - ERETINOP

**FIELD 2 ATTRIBUTES**

Cheshire Name	Answers Allowed
HEST.EGLAUCOM	1

**FIELD 3: ERETINOP**

Diabetic retinopathy?

**FIELD 3 ROUTING**

Value	Label	Route
1	YES	HFB7C - EMACULAR
2	NO	HFB7C - EMACULAR
	Don't Know	HFB7C - EMACULAR
	Refused	HFB7C - EMACULAR

**FIELD 3 ATTRIBUTES**

Cheshire Name	Answers Allowed
HEST.ERETINOP	1

**FIELD 4: EMACULAR**

Macular degeneration or age-related macular degeneration, also called AMD?

**FIELD 4 ROUTING**

Value	Label	Route
1	YES	HFB10 - ECCATOP
2	NO	HFB10 - ECCATOP

<b>Value</b>	<b>Label</b>	<b>Route</b>
	Don't Know	HFB10 - ECCATOP
	Refused	HFB10 - ECCATOP

**FIELD 4 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.EMACULAR	1

**HFB10**

Yes/No

**QUESTION TEXT**

[Have you/Has (SP)] ever had an operation for cataracts?

**FIELD 1: ECCATOP****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	BOX HFB1
2	NO	BOX HFB1
	Don't Know	BOX HFB1
	Refused	BOX HFB1

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.ECCATOP	1

# BOX HFB1

## BOX INSTRUCTIONS

IF HFB7C - ERETINOP = 1/Yes OR HFB7C - EMACULAR = 1/Yes, GO TO HFB11 - ELASRSUR.

ELSE GO TO HFC1 - HCHELP.

**HFB11**

Yes/No

**QUESTION TEXT**

Laser surgery to the back of the eye, or retina, is a commonly used treatment for diabetic retinopathy and macular degeneration.

Have [you/(SP)] ever had laser surgery to the back of either eye for one of these conditions?

[EXPLAIN IF NECESSARY: This does not include "Lasik" surgery to the front of the eye used to correct vision.]

**FIELD 1: ELASRSUR****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFC1 - HCHELP
2	NO	HFC1 - HCHELP
	Don't Know	HFC1 - HCHELP
	Refused	HFC1 - HCHELP

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HES.T.ELASRSUR	1

**HFC1**

Yes/No

**QUESTION TEXT**

[Do you/Does (SP)] use a hearing aid?

**FIELD 1: HCHELP****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFC2 - HCTROUB
2	NO	HFC2 - HCTROUB
3	SP IS DEAF	HFC3 - HCKNOWMC
	Don't Know	HFD1A - FOODTRBL
	Refused	HFD1A - FOODTRBL

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.HCHELP	1

**HFC2**

Code 1

**QUESTION TEXT**

Which statement best describes [your/(SP's)] hearing (with a hearing aid): no trouble hearing, a little trouble, a lot of trouble, or deaf?

**FIELD 1: HCTROUB****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	NO TROUBLE HEARING	HFD1A - FOODTRBL
2	A LITTLE TROUBLE HEARING	HFC3 - HCKNOWMC
3	A LOT OF TROUBLE HEARING	HFC3 - HCKNOWMC
4	DEAF	HFC3 - HCKNOWMC
	Don't Know	HFD1A - FOODTRBL
	Refused	HFD1A - FOODTRBL

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.HCTROUB	1

**HFC3**

Code 1

**QUESTION TEXT**

How much trouble [do you/does (SP)] have finding out things (you need/he needs/she needs) to know about Medicare because [of (your/his/her) difficulty hearing/(you are/he is/she is) deaf]?  
Would you say (you have/she has/he has) no trouble, a little trouble, or a lot of trouble?

**FIELD 1: HCKNOWMC****FIELD 1 ROUTING**

Value	Label	Route
1	NO TROUBLE	HFC4 - HCCOMDOC
2	A LITTLE TROUBLE	HFC4 - HCCOMDOC
3	A LOT OF TROUBLE	HFC4 - HCCOMDOC
	Don't Know	HFC4 - HCCOMDOC
	Refused	HFC4 - HCCOMDOC

**FIELD 1 ATTRIBUTES**

Cheshire Name	Answers Allowed
HES.T.HCKNOWMC	1

**HFC4**

Code 1

**QUESTION TEXT**

How much trouble [do you/does (SP)] have communicating with (your/his/her) doctor or other medical personnel because [of (your/his/her) difficulty hearing/(you are/he is/she is) deaf]?  
Would you say (you have/she has/he has) no trouble, a little trouble, or a lot of trouble?

**FIELD 1: HCCOMDOC****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	NO TROUBLE	HFD1A - FOODTRBL
2	A LITTLE TROUBLE	HFD1A - FOODTRBL
3	A LOT OF TROUBLE	HFD1A - FOODTRBL
	Don't Know	HFD1A - FOODTRBL
	Refused	HFD1A - FOODTRBL

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.HCCOMDOC	1

**HFD1A**

Code 1

**QUESTION TEXT**

How much trouble [do you/does (SP)] have eating solid foods because of problems with (your/his/her) mouth or teeth? Would you say (you have/she has/he has) no trouble, a little trouble, or a lot of trouble?

**FIELD 1: FOODTRBL****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	NO TROUBLE	HFE1 - HEIGHTFT
2	A LITTLE TROUBLE	HFE1 - HEIGHTFT
3	A LOT OF TROUBLE	HFE1 - HEIGHTFT
	Don't Know	HFE1 - HEIGHTFT
	Refused	HFE1 - HEIGHTFT

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.FOODTRBL	1

**HFE1**

Numeric

**FIELD 1: HEIGHTFT**

How tall [are you/is (SP)]?

**FIELD 1 ROUTING**

Value	Label	Route
1	[Continuous answer.]	HFE1 - HEIGHTIN
	Don't Know	HFE1 - HEIGHTIN
	Refused	HFE1 - HEIGHTIN

**FIELD 1 ATTRIBUTES**

Cheshire Name	Answers Allowed
HEST.HEIGHTFT	1

**FIELD 2: HEIGHTIN****FIELD 2 ROUTING**

Value	Label	Route
1	[Continuous answer.]	HFE1 - WEIGHT
	Don't Know	HFE1 - WEIGHT
	Refused	HFE1 - WEIGHT

**FIELD 2 ATTRIBUTES**

Cheshire Name	Answers Allowed
HEST.HEIGHTIN	1

**FIELD 3: WEIGHT**

How much [do you/does (SP)] weigh?

**FIELD 3 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	[Continuous answer.]	HFFINTRO - PREVHLTHINTRO
	Don't Know	HFFINTRO - PREVHLTHINTRO
	Refused	HFFINTRO - PREVHLTHINTRO

**FIELD 3 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.WEIGHT	1

# HFFINTRO

No Entry

**QUESTION TEXT**

These next few questions are about preventive health care measures some people take.

**FIELD 1: PREVHLTHINTRO****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	CONTINUE	HFF1 - BPTAKEN
	Empty	HFF1 - BPTAKEN

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
TEMP	1

# HFF1

Code 1

**QUESTION TEXT**

When was the most recent time [you/(SP)] had (your/his/her) blood pressure taken by a doctor or other health professional?

**FIELD 1: BPTAKEN**

**FIELD 1 ROUTING**

Value	Label	Route
1	LESS THAN 6 MONTHS AGO	HFF2 - BCTAKEN
2	6 MONTHS TO LESS THAN 1 YEAR AGO	HFF2 - BCTAKEN
3	1 YEAR TO LESS THAN 2 YEARS AGO	HFF2 - BCTAKEN
4	2 YEARS TO LESS THAN 5 YEARS AGO	HFF2 - BCTAKEN
5	5 OR MORE YEARS AGO	HFF2 - BCTAKEN
6	NEVER HAD BLOOD PRESSURE TAKEN	HFF2 - BCTAKEN
	Don't Know	HFF2 - BCTAKEN
	Refused	HFF2 - BCTAKEN

**FIELD 1 ATTRIBUTES**

Cheshire Name	Answers Allowed
HEST.BPTAKEN	1

**HFF2**

Code 1

**QUESTION TEXT**

When was the most recent time [you/(SP)] had (your/his/her) blood cholesterol checked?

**FIELD 1: BCTAKEN****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	LESS THAN 6 MONTHS AGO	BOX HFF1
2	6 MONTHS TO LESS THAN 1 YEAR AGO	BOX HFF1
3	1 YEAR TO LESS THAN 2 YEARS AGO	BOX HFF1
4	2 YEARS TO LESS THAN 5 YEARS AGO	BOX HFF1
5	5 OR MORE YEARS AGO	BOX HFF1
6	NEVER HAD CHOLESTEROL CHECKED	BOX HFF1
	Don't Know	BOX HFF1
	Refused	BOX HFF1

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.BCTAKEN	1

# BOX HFF1

## BOX INSTRUCTIONS

IF SP IS FEMALE, GO TO HFF3 - MAMMOGRM.

ELSE GO TO BOX HFF3.

**HFF3**

Yes/No

**QUESTION TEXT**

(These next few questions are about preventive health care measures some people take).  
 [Have you/Has (SP)] had a mammogram or a breast X-ray since (LAST HF MONTH YEAR)?

**FIELD 1: MAMMOGRM****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFF6 - PAPSMEAR
2	NO	BOX HFF1A
	Don't Know	HFF6 - PAPSMEAR
	Refused	HFF6 - PAPSMEAR

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.MAMMOGRM	1

# BOX HFF1A

## **BOX INSTRUCTIONS**

IF THIS IS ROUND 55 AND SP IS NOT IN THE SUPPLEMENTAL SAMPLE GO TO HFF6 - PAPSMEAR.

ELSE GO TO HFF5 - MAMCODE.

**HFF5**

Code All

**QUESTION TEXT**

What is the reason that [you have/(SP) has] not had a mammogram since (LAST HF MONTH YEAR)?

CHECK ALL THAT APPLY.

**FIELD 1: MAMCODE****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	DIDN'T KNOW IT WAS NEEDED/NO NEED/NOTHING WRONG	HFF6 - PAPSMEAR
2	NOT RECOMMENDED EVERY YEAR/ON A DIFFERENT SCREENING SCHEDULE	HFF6 - PAPSMEAR
3	DIDN'T THINK IT WOULD PREVENT BREAST CANCER/COULD GET BREAST CANCER ANYWAY/TEST IS USELESS	HFF6 - PAPSMEAR
4	NOT AT RISK FOR BREAST CANCER	HFF6 - PAPSMEAR
5	DOCTOR DID NOT PRESCRIBE OR RECOMMEND IT	HFF6 - PAPSMEAR
6	DOCTOR RECOMMENDED AGAINST GETTING IT	HFF6 - PAPSMEAR
7	DON'T LIKE MAMMOGRAMS/PAIN, SORENESS, DISCOMFORT OR REACTIONS	HFF6 - PAPSMEAR
8	INCONVENIENT/UNABLE TO GET TO LOCATION/TRANSPORTATION DIFFICULTY	HFF6 - PAPSMEAR

<b>Value</b>	<b>Label</b>	<b>Route</b>
9	DIDN'T THINK ABOUT IT/FORGOT/MISSED IT/PROCRASTINATED	HFF6 - PAPSMEAR
10	COST OF MAMMOGRAM/INSURANCE DOESN'T COVER COST/NOT WORTH THE MONEY	HFF6 - PAPSMEAR
11	AFRAID OF RESULTS/DON'T WANT TO KNOW	HFF6 - PAPSMEAR
12	MAMMOGRAM RADIATION COULD CAUSE CANCER/ILL EFFECTS	HFF6 - PAPSMEAR
13	NEVER HEARD OF MAMMOGRAM	HFF6 - PAPSMEAR
14	APPOINTMENT SCHEDULED FOR FUTURE DATE	HFF6 - PAPSMEAR
15	MASTECTOMY/BREASTS REMOVED	HFF6 - PAPSMEAR
16	TOO ILL, PHYSICALLY/MENTALLY	HFF6 - PAPSMEAR
91	OTHER	HFF5 - MAMNOTHS
	Don't Know	HFF6 - PAPSMEAR
	Refused	HFF6 - PAPSMEAR

**FIELD 1 ATTRIBUTES**

Cheshire Name	Answers Allowed
<p>NONE</p> <p>REPLACES THE FOLLOWING CHESHIRE VARIABLES:</p> <p>1=HEST.MAMNNEED  2=HEST.MAMNANUL  3=HEST.MAMNGET  4=HEST.MAMNRISK  5=HEST.MAMNPRES  6=HEST.MAMNREC  7=HEST.MAMNLIKE  8=HEST.MAMNLOCA  9=HEST.MAMNMISS  10=HEST.MAMNCOST  11=HEST.MAMNFEAR  12=HEST.MAMNRADI  13=HEST.MAMNHEAR  14=HEST.MAMNAPPT  15=</p> <p>HEST.MAMNMASC  16=HEST.MAMNILL  91=HEST.MAMNOTHR</p>	17

**FIELD 2: MAMNOTHS**

OTHER (SPECIFY)

**FIELD 2 ROUTING**

Value	Label	Route
1	[Continuous answer.]	HFF6 - PAPSMEAR

**FIELD 2 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.MAMNOTHS	1

**HFF6**

Yes/No

**QUESTION TEXT**

[Have you/Has (SP)] had a Pap smear test since (LAST HF MONTH YEAR)?

**FIELD 1: PAPSMEAR****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	BOX HFF2
2	NO	BOX HFF1B
	Don't Know	BOX HFF2
	Refused	BOX HFF2

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.PAPSMEAR	1

# BOX HFF1B

## BOX INSTRUCTIONS

IF THIS IS ROUND 55 AND SP IS NOT IN THE SUPPLEMENTAL SAMPLE GO TO BOX HFF2.

ELSE GO TO HFF8 - PAPCODE.

**HFF8**

Code All

**QUESTION TEXT**

What is the reason that [you have/(SP) has] not had a Pap smear test since (LAST HF MONTH YEAR)?

CHECK ALL THAT APPLY.

**FIELD 1: PAPCODE****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	DIDN'T KNOW IT WAS NEEDED/NO NEED/NOTHING WRONG	BOX HFF2
2	NOT RECOMMENDED EVERY YEAR/ON A DIFFERENT SCREENING SCHEDULE	BOX HFF2
3	DIDN'T THINK IT WOULD PREVENT CANCER/COULD GET CANCER ANYWAY/TEST IS USELESS	BOX HFF2
4	NOT AT RISK FOR CANCER	BOX HFF2
5	DOCTOR DID NOT PRESCRIBE OR RECOMMEND IT	BOX HFF2
6	DOCTOR RECOMMENDED AGAINST GETTING IT	BOX HFF2
7	DON'T LIKE PAP SMEAR/PAIN, SORENESS, DISCOMFORT OR REACTIONS	BOX HFF2
8	INCONVENIENT/UNABLE TO GET TO LOCATION/TRANSPORTATION DIFFICULTY	BOX HFF2
9	DIDN'T THINK ABOUT IT/FORGOT/MISSED IT/PROCRASTINATED	BOX HFF2

<b>Value</b>	<b>Label</b>	<b>Route</b>
10	COST OF PAP SMEAR/INSURANCE DOESN'T COVER COST/NOT WORTH THE MONEY	BOX HFF2
11	AFRAID OF RESULTS/DON'T WANT TO KNOW	BOX HFF2
12	NEVER HEARD OF PAP SMEAR	BOX HFF2
13	APPOINTMENT SCHEDULED FOR FUTURE DATE	BOX HFF2
14	HAD HYSTERECTOMY/NO UTERUS, OVARIES	BOX HFF2
15	TOO ILL, PHYSICALLY/MENTALLY	BOX HFF2
91	OTHER	HFF8 - PAPNOTHS
	Don't Know	BOX HFF2
	Refused	BOX HFF2

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
<p>NONE</p> <p>REPLACES THE FOLLOWING CHESHIRE VARIABLES:</p> <p>1=HEST.PAPNNEED 2=HEST.PAPNANUL 3=</p> <p>HEST.PAPNGET 4=HEST.PAPNRISK 5=HEST.PAPNPRES 6=</p> <p>HEST.PAPNREC 7=</p> <p>HEST.PAPNLIKE 8=HEST.PAPNLOCA 9=HEST.PAPNMISS 10=</p> <p>HEST.PAPNCOST 11=HEST.PAPNFEAR 12=HEST.PAPNHEAR 13=HEST.PAPNAPPT 14=HEST.PAPNHYST 15=</p> <p>HEST.PAPNILL 91=HEST.PAPNOTHR</p>	16

**FIELD 2: PAPNOTHS**

OTHER (SPECIFY)

**FIELD 2 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	[Continuous answer.]	BOX HFF2

**FIELD 2 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.PAPNOTHS	1

# BOX HFF2

## **BOX INSTRUCTIONS**

IF SP IS IN THE SUPPLEMENTAL SAMPLE AND RESPONSE TO HHF8 – PAPCODE DOES NOT INCLUDE 14/HadHysterectomy, GO TO HFF9 - HYSTEREC.

ELSE GO TO HFF15 - FLUSHOT.

**HFF9**

Yes/No

**QUESTION TEXT**

[Have you/Has (SP)] ever had a hysterectomy?

**FIELD 1: HYSTEREC****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFF15 - FLUSHOT
2	NO	HFF15 - FLUSHOT
	Don't Know	HFF15 - FLUSHOT
	Refused	HFF15 - FLUSHOT

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.HYSTEREC	1

# BOX HFF3

## **BOX INSTRUCTIONS**

IF SP HAS EVER REPORTED HAVING PROSTATE SURGERY IN A PREVIOUS ROUND, GO TO HFF11 - DIGTEXAM.

ELSE GO TO HFF10 - PROSSURG.

**HFF10**

Yes/No

**QUESTION TEXT**

[Since (LAST HF MONTH YEAR), [have you/has (SP)/[Have you/has (SP)] ever] had surgery on (your/his) prostate?

[EXPLAIN IF NECESSARY: Surgery on the prostate gland is typically used as a treatment for prostate cancer or to correct urinary problems. Surgery can include complete or partial removal of the prostate.]

**FIELD 1: PROSSURG****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFF11 - DIGTEXAM
2	NO	HFF11 - DIGTEXAM
	Don't Know	HFF11 - DIGTEXAM
	Refused	HFF11 - DIGTEXAM

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HES.T.PROSSURG	1

**HFF11**

Yes/No

**QUESTION TEXT**

These next few questions are about (preventive health care measures some people take/follow-up care sometimes prescribed after prostate surgery).

[Have you/Has (SP)] had a digital rectal examination (of the prostate) since (LAST HF MONTH YEAR)?

[EXPLAIN IF NECESSARY: The exam may be used to detect prostate cancer, to determine whether cancer has spread beyond the prostate, and as part of follow-up care after prostate surgery.]

**FIELD 1: DIGTEXAM****FIELD 1 ROUTING**

Value	Label	Route
1	YES	HFF12 - BLOODTST
2	NO	HFF12 - BLOODTST
	Don't Know	HFF12 - BLOODTST
	Refused	HFF12 - BLOODTST

**FIELD 1 ATTRIBUTES**

Cheshire Name	Answers Allowed
HESD.DIGTEXAM	1

**HFF12**

Yes/No

**QUESTION TEXT**

[Have you/Has (SP)] had a blood test for detection of prostate cancer, known as a PSA, since (LAST HF MONTH YEAR)?

PSA = PROSTATE-SPECIFIC ANTIGEN

[EXPLAIN IF NECESSARY: The test may be used to detect prostate cancer, to determine whether cancer has spread beyond the prostate, and as part of follow-up care after prostate surgery.]

**FIELD 1: BLOODTST****FIELD 1 ROUTING**

Value	Label	Route
1	YES	HFF15 - FLUSHOT
2	NO	BOX HFF3B
	Don't Know	HFF15 - FLUSHOT
	Refused	HFF15 - FLUSHOT

**FIELD 1 ATTRIBUTES**

Cheshire Name	Answers Allowed
HEST.BLOODTST	1

# BOX HFF3B

## BOX INSTRUCTIONS

IF THIS IS ROUND 55 AND SP IS NOT IN THE SUPPLEMENTAL SAMPLE GO TO HFF15 - FLUSHOT.

ELSE GO TO HFF14 - PRONCODE.

**HFF14**

Code All

**QUESTION TEXT**

What is the reason that [you have/(SP) has] not had a prostate blood test or PSA since (LAST HF MONTH YEAR)?

CHECK ALL THAT APPLY.

**FIELD 1: PRONCODE****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	DIDN'T KNOW IT WAS NEEDED/NO NEED/NOTHING WRONG	HFF15 - FLUSHOT
2	NOT RECOMMENDED EVERY YEAR/ON A DIFFERENT SCREENING SCHEDULE	HFF15 - FLUSHOT
3	DIDN'T THINK IT WOULD PREVENT CANCER/COULD GET CANCER ANYWAY/TEST IS USELESS	HFF15 - FLUSHOT
4	NOT AT RISK FOR CANCER	HFF15 - FLUSHOT
5	DOCTOR DID NOT PRESCRIBE OR RECOMMEND IT	HFF15 - FLUSHOT
6	DOCTOR RECOMMENDED AGAINST GETTING IT	HFF15 - FLUSHOT
7	DON'T LIKE BLOOD TESTS/PAIN, SORENESS, DISCOMFORT OR REACTIONS	HFF15 - FLUSHOT
8	INCONVENIENT/UNABLE TO GET TO LOCATION/TRANSPORTATION DIFFICULTY	HFF15 - FLUSHOT
9	DIDN'T THINK ABOUT IT/FORGOT/MISSED IT/PROCRASTINATED	HFF15 - FLUSHOT

<b>Value</b>	<b>Label</b>	<b>Route</b>
10	COST OF TEST/INSURANCE DOESN'T COVER COST/NOT WORTH THE MONEY	HFF15 - FLUSHOT
11	AFRAID OF RESULTS/DON'T WANT TO KNOW	HFF15 - FLUSHOT
12	NEVER HEARD OF PSA	HFF15 - FLUSHOT
13	APPOINTMENT SCHEDULED FOR FUTURE DATE	HFF15 - FLUSHOT
14	PROSTATECTOMY/PROSTATE REMOVED	HFF15 - FLUSHOT
91	OTHER	HFF14 - PRONOTHS
	Don't Know	HFF15 - FLUSHOT
	Refused	HFF15 - FLUSHOT

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
NONE  REPLACES THE FOLLOWING CHESHIRE VARIABLES:  1=HEST.PRONNEED 2=HEST.PRONANUL 3=HEST.PRONGET 4=HEST.PRONRISK 5=HEST.PRONPRES 6=HEST.PRONREC 7=HEST.PRONLIKE 8=HEST.PRONLOCA 9=HEST.PRONMISS 10=HEST.PRONCOST 11=HEST.PRONFEAR 12=HEST.PRONHEAR 13=HEST.PRONAPPT 14=HEST.PRONPROS 91=HEST.PRONOTHR	15

**FIELD 2: PRONOTHS**

OTHER (SPECIFY)

**FIELD 2 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	[Continuous answer.]	HFF15 - FLUSHOT

**FIELD 2 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.PRONOTHS	1

**HFF15**

Yes/No

**QUESTION TEXT**

Last winter, people were encouraged to get two different types of flu shots. One was the seasonal flu vaccine, which is distributed routinely every year. The other was a special vaccine for 2009, which was developed to protect against the H1N1 flu, sometimes called the "swine flu".

First, I have several questions about the seasonal flu vaccine. Did [you/(SP)] have a seasonal flu shot for last winter?

[EXPLAIN IF NECESSARY: Did [you/(SP)] get a seasonal flu shot any time during the period from September (PREVIOUS YEAR) through December (PREVIOUS YEAR)? This is the "regular" flu shot, not the H1N1 vaccine.]

**FIELD 1: FLUSHOT****FIELD 1 ROUTING**

Value	Label	Route
1	YES	HFF18 - FLUSITE
2	NO	HFF17 - FLUCODE
	Don't Know	HFF21A - HONENONE
	Refused	HFF21A - HONENONE

**FIELD 1 ATTRIBUTES**

Cheshire Name	Answers Allowed
HEST.FLUSHOT	1

**HFF17**

Code All

**QUESTION TEXT**

Why didn't [you/(SP)] get a seasonal flu shot last winter?

[PROBE: Any other reason?]

CHECK ALL THAT APPLY.

**FIELD 1: FLUCODE****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	DIDN'T KNOW IT WAS NEEDED	BOX HFF4
2	SHOT COULD CAUSE FLU	BOX HFF4
3	SHOT COULD HAVE SIDE EFFECTS OR CAUSE DISEASE	BOX HFF4
4	DIDN'T THINK IT WOULD PREVENT THE FLU/COULD GET THE FLU ANYWAY	BOX HFF4
5	FLU NOT SERIOUS/WOULD NOT GET FLU ANYWAY/NOT AT RISK	BOX HFF4
6	DOCTOR DID NOT RECOMMEND THE SHOT	BOX HFF4
7	DOCTOR RECOMMENDED AGAINST GETTING SHOT/ALLERGIC TO SHOT/MEDICAL REASONS	BOX HFF4
8	DON'T LIKE SHOTS OR NEEDLES/CONCERNS ABOUT SORENESS OR RASH/LOCAL REACTIONS	BOX HFF4
9	INCONVENIENT TO GET SHOT/UNABLE TO GET TO LOCATION	BOX HFF4

Value	Label	Route
10	DIDN'T THINK ABOUT IT/FORGOT/MISSED IT	BOX HFF4
11	COST OF SHOT/NOT WORTH THE MONEY	BOX HFF4
12	HAD SHOT BEFORE/DIDN'T NEED IT AGAIN	BOX HFF4
13	VACCINE UNAVAILABLE/VACCINE SHORTAGE	BOX HFF4
91	OTHER	HFF17 - FLUOTHOS
	Don't Know	BOX HFF4
	Refused	BOX HFF4

#### FIELD 1 ATTRIBUTES

Cheshire Name	Answers Allowed
<p>NONE</p> <p>REPLACES THE FOLLOWING CHESHIRE VARIABLES:</p> <p>1=HEST.FLUNEEDED  2=HEST.FLUCAUSE  3=HEST.FLUSIDE  4=HEST.FLUPRVNT  5=HEST.FLURISK  6=HEST.FLUDOCNO  7=HEST.FLUAGNST  8=HEST.FLUREACT  9=HEST.FLULOCAT  10=HEST.FLUMISS  11=HEST.FLUCOST  12=HEST.FLUBEFOR  13=HEST.FLUVACC  91=HEST.FLUOTHER</p>	14

**FIELD 2: FLUOTHOS**

OTHER (SPECIFY)

**FIELD 2 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	[Continuous answer.]	BOX HFF4

**FIELD 2 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.FLUOTHOS	1

# BOX HFF4

## **BOX INSTRUCTIONS**

IF RESPONSE TO HFF17 – FLUCODE DOES NOT INCLUDE 13/VaccineUnavailable, GO TO HFF21 - NOVACINE.

ELSE GO TO HFF21A - HONENONE.

**HFF18**

Code 1

**QUESTION TEXT**

Where did [you/(SP)] go for (your/his/her) most recent seasonal flu shot, was that a managed care plan or HMO center, a clinic, a doctor's office, a hospital, a health fair, shopping mall, or some other place?

[IF CLINIC, ASK: Was it a hospital outpatient clinic, or some other kind of clinic? IF SOME OTHER PLACE, ASK: Where was this?]

**FIELD 1: FLUSITE****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	DOCTORS OFFICE OR GROUP PRACTICE	HFF20 - VACSUPLY
2	MEDICAL CLINIC	HFF20 - VACSUPLY
3	MANAGED CARE PLAN CENTER/HMO	HFF20 - VACSUPLY
4	NEIGHBORHOOD/FAMILY HEALTH CENTER	HFF20 - VACSUPLY
5	FREESTANDING SURGICAL CENTER	HFF20 - VACSUPLY
6	RURAL HEALTH CLINIC	HFF20 - VACSUPLY
7	COMPANY CLINIC	HFF20 - VACSUPLY
8	OTHER CLINIC	HFF20 - VACSUPLY
9	WALK-IN URGENT CENTER	HFF20 - VACSUPLY
10	HOSPITAL EMERGENCY ROOM	HFF20 - VACSUPLY
11	HOSPITAL OUTPATIENT DEPARTMENT/CLINIC	HFF20 - VACSUPLY
12	VA FACILITY	HFF20 - VACSUPLY
13	HEALTH FAIR	HFF20 - VACSUPLY

Value	Label	Route
14	SHOPPING MALL/OTHER STORE	HFF20 - VACSUPLY
15	SENIOR CENTER	HFF20 - VACSUPLY
16	AT HOME	HFF20 - VACSUPLY
17	CHURCH/SCHOOL	HFF20 - VACSUPLY
18	LIBRARY	HFF20 - VACSUPLY
28	HEALTH DEPARTMENT	DATA EDITING ONLY. DO NOT DISPLAY.
29	PLACE OF WORK	DATA EDITING ONLY. DO NOT DISPLAY.
91	OTHER	HFF18 - FLUSITOS
	Don't Know	HFF20 - VACSUPLY
	Refused	HFF20 - VACSUPLY

**FIELD 1 ATTRIBUTES**

Cheshire Name	Answers Allowed
HEST.FLUSITE	1

**FIELD 2: FLUSITOS**

OTHER (SPECIFY)

**FIELD 2 ROUTING**

Value	Label	Route
1	[Continuous answer.]	HFF20 - VACSUPLY

**FIELD 2 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.FLUSITOS	1

**HFF20**

Yes/No

**QUESTION TEXT**

Did [you/(SP)] have any trouble getting a seasonal flu shot when (you/he/she) wanted to because the vaccine was in short supply or unavailable?

**FIELD 1: VACSUPPLY****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFF21A - HONENONE
2	NO	HFF21A - HONENONE
	Don't Know	HFF21A - HONENONE
	Refused	HFF21A - HONENONE

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.VACSUPPLY	1

**HFF21**

Yes/No

**QUESTION TEXT**

Was one reason that [you/(SP)] did not get a seasonal flu shot last winter because the vaccine was in short supply or unavailable?

**FIELD 1: NOVACINE****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFF21A - HONENONE
2	NO	HFF21A - HONENONE
	Don't Know	HFF21A - HONENONE
	Refused	HFF21A - HONENONE

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HES.T.NOVACINE	1

**HFF21A**

Yes/No

**QUESTION TEXT**

Now, I have similar questions about the vaccine for the 2009 H1N1 flu, sometimes called "swine flu". Did [you/(SP)] have an H1N1 flu shot for last winter?

[EXPLAIN IF NECESSARY: Did [you/(SP)] get an H1N1 flu shot any time during the period from September (PREVIOUS YEAR) through December (PREVIOUS YEAR)? ]? This is the vaccine that supplemented the seasonal flu shot in 2009.]

**FIELD 1: HONENONE****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFF21C - HONESITE
2	NO	HFF21B - HONECODE
	Don't Know	BOX HFF5
	Refused	BOX HFF5

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HES.T.HONENONE	1

**HFF21B**

Code All

**QUESTION TEXT**

Why didn't [you/(SP)] get an H1N1 flu shot last winter?

[PROBE: Any other reason?]

CHECK ALL THAT APPLY.

**FIELD 1: HONECODE****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	DIDN'T KNOW IT WAS NEEDED	BOX HFF4A
2	SHOT COULD CAUSE FLU	BOX HFF4A
3	SHOT COULD HAVE SIDE EFFECTS OR CAUSE DISEASE	BOX HFF4A
4	DIDN'T THINK IT WOULD PREVENT THE FLU/COULD GET THE FLU ANYWAY	BOX HFF4A
5	FLU NOT SERIOUS/WOULD NOT GET FLU ANYWAY/NOT AT RISK	BOX HFF4A
6	DOCTOR DID NOT RECOMMEND THE SHOT	BOX HFF4A
7	DOCTOR RECOMMENDED AGAINST GETTING SHOT/ALLERGIC TO SHOT/MEDICAL REASONS	BOX HFF4A
8	DON'T LIKE SHOTS OR NEEDLES/CONCERNS ABOUT SORENESS OR RASH/LOCAL REACTIONS	BOX HFF4A
9	INCONVENIENT TO GET SHOT/UNABLE TO GET TO LOCATION	BOX HFF4A

Value	Label	Route
10	DIDN'T THINK ABOUT IT/FORGOT/MISSED IT	BOX HFF4A
11	COST OF SHOT/NOT WORTH THE MONEY	BOX HFF4A
12	VACCINE UNAVAILABLE/VACCINE SHORTAGE	BOX HFF4A
91	OTHER	HFF21B - HONEOTOS
	Don't Know	BOX HFF4A
	Refused	BOX HFF4A

**FIELD 1 ATTRIBUTES**

Cheshire Name	Answers Allowed
<p>NONE</p> <p>REPLACES THE FOLLOWING CHESHIRE VARIABLES:</p> <p>1=HEST.HONENEED  2=HEST.HONECAUS  3=HEST.HONESIDE  4=HEST.HONEPRVN  5=HEST.HONERISK  6=HEST.HONEDOCN  7=HEST.HONEAGNS  8=HEST.HONEREAC  9=HEST.HONELOCA  10=HEST.HONEMISS  11=HEST.HONECOST  12=HEST.HONEVACC  91=HEST.HONEOTHR</p>	13

**FIELD 2: HONEOTOS**

OTHER (SPECIFY)

**FIELD 2 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	[Continuous answer.]	BOX HFF4A

**FIELD 2 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.HONEOTOS	1

# BOX HFF4A

## BOX INSTRUCTIONS

IF RESPONSE TO HFF21B – HONECODE DOES NOT INCLUDE 12/VaccineUnavailable, GO TO HFF21E - HONENOV.

ELSE GO TO BOX HFF5.

**HFF21C**

Code 1

**QUESTION TEXT**

Where did [you/(SP)] go for (your/his/her) H1N1 flu shot, was that a managed care or HMO plan center, a clinic, a doctor's office, a hospital, a health fair, shopping mall, or some other place?

[IF CLINIC, ASK: Was it a hospital outpatient clinic, or some other kind of clinic? IF SOME OTHER PLACE, ASK: Where was this?]

**FIELD 1: HONESITE****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	DOCTORS OFFICE OR GROUP PRACTICE	HFF21D - HONESPLY
2	MEDICAL CLINIC	HFF21D - HONESPLY
3	MANAGED CARE PLAN CENTER/HMO	HFF21D - HONESPLY
4	NEIGHBORHOOD/FAMILY HEALTH CENTER	HFF21D - HONESPLY
5	FREESTANDING SURGICAL CENTER	HFF21D - HONESPLY
6	RURAL HEALTH CLINIC	HFF21D - HONESPLY
7	COMPANY CLINIC	HFF21D - HONESPLY
8	OTHER CLINIC	HFF21D - HONESPLY
9	WALK-IN URGENT CENTER	HFF21D - HONESPLY
10	HOSPITAL EMERGENCY ROOM	HFF21D - HONESPLY
11	HOSPITAL OUTPATIENT DEPARTMENT/CLINIC	HFF21D - HONESPLY
12	VA FACILITY	HFF21D - HONESPLY
13	HEALTH FAIR	HFF21D - HONESPLY
14	SHOPPING MALL/OTHER STORE	HFF21D - HONESPLY

Value	Label	Route
15	SENIOR CENTER	HFF21D - HONESPLY
16	AT HOME	HFF21D - HONESPLY
17	CHURCH/SCHOOL	HFF21D - HONESPLY
18	LIBRARY	HFF21D - HONESPLY
28	HEALTH DEPARTMENT	DATA EDITING ONLY. DO NOT DISPLAY.
29	PLACE OF WORK	DATA EDITING ONLY. DO NOT DISPLAY.
91	OTHER	HFF21C - HONESTOS
	Don't Know	HFF21D - HONESPLY
	Refused	HFF21D - HONESPLY

**FIELD 1 ATTRIBUTES**

Cheshire Name	Answers Allowed
HES.T.HONESITE	1

**FIELD 2: HONESTOS**

OTHER (SPECIFY)

**FIELD 2 ROUTING**

Value	Label	Route
1	[Continuous answer.]	HFF21D - HONESPLY

**FIELD 2 ATTRIBUTES**

Cheshire Name	Answers Allowed
HES.T.HONESTOS	1

**HFF21D**

Yes/No

**QUESTION TEXT**

Did [you/(SP)] have any trouble getting an H1N1 flu shot when (you/he/she) wanted to because the vaccine was in short supply or unavailable?

**FIELD 1: HONESPLY****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	BOX HFF5
2	NO	BOX HFF5
	Don't Know	BOX HFF5
	Refused	BOX HFF5

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HESST.HONESPLY	1

**HFF21E**

Yes/No

**QUESTION TEXT**

Was one reason that [you/(SP)] did not get an H1N1 flu shot last winter because the vaccine was in short supply or unavailable?

**FIELD 1: HONENOVC****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	BOX HFF5
2	NO	BOX HFF5
	Don't Know	BOX HFF5
	Refused	BOX HFF5

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.HONENOVC	1

# BOX HFF5

## BOX INSTRUCTIONS

IF SP IS IN THE SUPPLEMENTAL SAMPLE, GO TO HFF22 - PNEUSHOT.

ELSE IF SP HAS EVER REPORTED HAVING A PNEUMONIA SHOT IN A PREVIOUS ROUND, GO TO BOX HFG1.

ELSE GO TO HFF22 - PNEUSHOT.

**HFF22**

Yes/No

**QUESTION TEXT**

[Have you/Has (SP)] ever had a shot for pneumonia?

**FIELD 1: PNEUSHOT****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	BOX HFG1
2	NO	BOX HFF5B
	Don't Know	BOX HFG1
	Refused	BOX HFG1

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.PNEUSHOT	1

# BOX HFF5B

## BOX INSTRUCTIONS

IF THIS IS ROUND 55 AND SP IS NOT IN THE SUPPLEMENTAL SAMPLE GO TO BOX HFG1.

ELSE GO TO HFF23 - PNUCODE.

**HFF23**

Code All

**QUESTION TEXT**

Why didn't [you/(SP)] ever have a shot for pneumonia?

[PROBE: Any other reason?]

CHECK ALL THAT APPLY.

**FIELD 1: PNUCODE****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	DIDN'T KNOW IT WAS NEEDED	BOX HFG1
2	SHOT COULD CAUSE PNEUMONIA	BOX HFG1
3	SHOT COULD HAVE SIDE EFFECTS OR CAUSE DISEASE	BOX HFG1
4	DIDN'T THINK IT WOULD PREVENT PNEUMONIA/COULD GET PNEUMONIA ANYWAY	BOX HFG1
5	PNEUMONIA NOT SERIOUS/WOULD NOT GET PNEUMONIA ANYWAY/NOT AT RISK	BOX HFG1
6	DOCTOR DID NOT RECOMMEND THE SHOT	BOX HFG1
7	DOCTOR RECOMMENDED AGAINST GETTING SHOT/ALLERGIC TO SHOT/MEDICAL REASONS	BOX HFG1
8	DON'T LIKE SHOTS OR NEEDLES/CONCERNS ABOUT SORENESS OR RASH/LOCAL REACTIONS	BOX HFG1

Value	Label	Route
9	INCONVENIENT TO GET SHOT/UNABLE TO GET TO LOCATION	BOX HFG1
10	DIDN'T THINK ABOUT IT/FORGOT/MISSED IT	BOX HFG1
11	COST OF SHOT/NOT WORTH THE MONEY	BOX HFG1
91	OTHER	HFF23 - PNUOTHOS
	Don't Know	BOX HFG1
	Refused	BOX HFG1

**FIELD 1 ATTRIBUTES**

Cheshire Name	Answers Allowed
<p>NONE</p> <p>REPLACES THE FOLLOWING CHESHIRE VARIABLES:</p> <p>1=HEST.PNUNEEED  2=HEST.PNUCAUSE  3=HEST.PNUSIDE  4=HEST.PNUPRVNT  5=HEST.PNURISK  6=HEST.PNUDOCNO  7=HEST.PNUAGNST  8=HEST.PNUREACT  9=HEST.PNULOCAT  10=HEST.PNUMISS  11=HEST.PNUCOST  91=HEST.PNUOTHER</p>	12

**FIELD 2: PNUOTHOS**

OTHER (SPECIFY)

**FIELD 2 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	[Continuous answer.]	BOX HFG1

**FIELD 2 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.PNUOTHOS	1

# BOX HFG1

## **BOX INSTRUCTIONS**

IF SP WAS ASKED IF HE/SHE NOW SMOKES CIGARETTES, CIGARS, OR PIPE TOBACCO IN A PREVIOUS ROUND, GO TO HFG2 - SMOKNOW.

ELSE GO TO HFG1 - EVERSOK.

**HFG1**

Yes/No

**QUESTION TEXT**

[Have you/Has (SP)] ever smoked cigarettes, cigars, or pipe tobacco?

**FIELD 1: EVERSMOK****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFG2 - SMOKNOW
2	NO	BOX HFG1C
	Don't Know	BOX HFG1C
	Refused	BOX HFG1C

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.EVERSMOK	1

**HFG2**

Yes/No

**QUESTION TEXT**

[Do you/Does (SP)] smoke cigarettes, cigars, or pipe tobacco now?

**FIELD 1: SMOKNOW****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	BOX HFG1A
2	NO	BOX HFG1A
3	NO, BUT ORIGINALLY YES	DO NOT DISPLAY. DATA EDITING ONLY.
	Don't Know	BOX HFG1C
	Refused	BOX HFG1C

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.SMOKNOW	1

# BOX HFG1A

## BOX INSTRUCTIONS

IF THIS IS ROUND 55 THEN

IF HFG2-SMOKNOW = 2/No, GO TO HFG3 - DIDSMOKE.

ELSE GO TO HFG5 - HAVSMOKE.

ELSE IF THIS IS NOT ROUND 55 THEN

IF HFG2-SMOKNOW = 2/No, GO TO BOX HFG1C.

ELSE GO TO HFG5A - DRQTSMOK.

**HFG3**

Numeric

**QUESTION TEXT**

How many years did [you/(SP)] smoke?

**FIELD 1: DIDSMOKE****FIELD 1 ROUTING**

Value	Label	Route
1	[Continuous answer.]	HFG3 - DIDSMOKE_LESSONE
	Empty	HFG3 - DIDSMOKE_LESSONE
	Don't Know	HFG3 - DIDSMOKE_LESSONE
	Refused	HFG3 - DIDSMOKE_LESSONE

**FIELD 1 ATTRIBUTES**

Cheshire Name	Answers Allowed
HEST.DIDSMOKE	1

**FIELD 2: DIDSMOKE\_LESSONE****FIELD 2 ROUTING**

Value	Label	Route
1	LESS THAN ONE YEAR	HFG4 - LASTSMOK
	Empty	HFG4 - LASTSMOK

**FIELD 2 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
NONE  REPLACES THE FOLLOWING CHESHIRE FIELD= If HEST.DIDSMOKE_LESSONE = 1/LessThanOneYear, set HEST.DIDSMOKE = 96.	1

**HFG4**

Code 1

**QUESTION TEXT**

About how long has it been since [you/(SP)] last smoked regularly?

**FIELD 1: LASTSMOK****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	WITHIN THE LAST MONTH	BOX HFG1C
2	1 MONTH TO LESS THAN 6 MONTHS AGO	BOX HFG1C
3	6 MONTHS TO LESS THAN 1 YEAR AGO	BOX HFG1C
4	1 YEAR TO LESS THAN 5 YEARS AGO	BOX HFG1C
5	5 YEARS TO LESS THAN 10 YEARS AGO	BOX HFG1C
6	10 OR MORE YEARS AGO	BOX HFG1C
	Don't Know	BOX HFG1C
	Refused	BOX HFG1C

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.LASTSMOKE	1

**HFG5**

Numeric

**QUESTION TEXT**

How many years [have you/has (SP)] smoked?

**FIELD 1: HAVSMOKE****FIELD 1 ROUTING**

Value	Label	Route
1	[Continuous answer.]	HFG5 - HAVSMOKE_LESSONE
	Empty	HFG5 - HAVSMOKE_LESSONE
	Don't Know	HFG5 - HAVSMOKE_LESSONE
	Refused	HFG5 - HAVSMOKE_LESSONE

**FIELD 1 ATTRIBUTES**

Cheshire Name	Answers Allowed
HES.T.HAVSMOKE	1

**FIELD 2: HAVSMOKE\_LESSONE****FIELD 2 ROUTING**

Value	Label	Route
1	LESS THAN ONE YEAR	HFG5A - DRQTSMOK
	Empty	HFG5A - DRQTSMOK

**FIELD 2 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
NONE  REPLACES THE FOLLOWING CHESHIRE FIELD= If HEST.HAVSMOKE_LESSONE = 1/LessThanOneYear, set HEST.HAVSMOKE = 96.	1

**HFG5A**

Yes/No

**QUESTION TEXT**

Since (LAST HF MONTH YEAR), has a doctor or other health professional advised [you/(SP)] to quit smoking?

**FIELD 1: DRQTSMOK****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	BOX HFG1B
2	NO	BOX HFG1B
	Don't Know	BOX HFG1B
	Refused	BOX HFG1B

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.DRQTSMOK	1

# BOX HFG1B

## BOX INSTRUCTIONS

IF THIS IS ROUND 55, GO TO HFG6 - QUITSMOK.

ELSE GO TO BOX HFG1C.

**HFG6**

Yes/No

**QUESTION TEXT**

During the past 12 months, [have you/has (SP)] stopped smoking for one day or longer because (you were/he was/she was) trying to quit smoking?

**FIELD 1: QUITSMOK****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	BOX HFG1C
2	NO	BOX HFG1C
	Don't Know	BOX HFG1C
	Refused	BOX HFG1C

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.QUITSMOK	1

# BOX HFG1C

## BOX INSTRUCTIONS

IF THIS IS ROUND 55, GO TO HFG7 - DRINKDAY.

ELSE GO TO HFHINTRO - DIFINTRO.

**HFG7**

Numeric

**QUESTION TEXT**

The next questions are about drinking alcoholic beverages. Included are liquor such as whiskey or gin, mixed drinks, wine, beer, and any other type of alcoholic beverage.

Please think about a typical month in the past year. On how many days did [you/(SP)] drink any type of alcoholic beverage?

ENTER "0" FOR "NEVER DRANK" OR "NONE".

**FIELD 1: DRINKDAY****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	[Continuous answer.]	BOX HFG2
	Don't Know	BOX HFG2
	Refused	BOX HFG2

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HES.T.DRINKDAY	1

# BOX HFG2

## BOX INSTRUCTIONS

IF HFG7 - DRINKDAY = 0, GO TO HFHINTRO - DIFINTRO.

ELSE GO TO HFG8 - DRINKSPD.

**HFG8**

Numeric

**QUESTION TEXT**

[Please think about a typical month in the past year.] On those days that [you/(SP)] drank alcohol, how many drinks did (you/he/she) have?

**FIELD 1: DRINKSPD****FIELD 1 ROUTING**

Value	Label	Route
1	[Continuous answer.]	HFG8 - DRINKSPD_LESSONE
	Empty	HFG8 - DRINKSPD_LESSONE
	Don't Know	HFG8 - DRINKSPD_LESSONE
	Refused	HFG8 - DRINKSPD_LESSONE

**FIELD 1 ATTRIBUTES**

Cheshire Name	Answers Allowed
HEST.DRINKSPD	1

**FIELD 2: DRINKSPD LESSONE****FIELD 2 ROUTING**

Value	Label	Route
1	LESS THAN ONE	HFG9 - FOURDRNK
	Empty	HFG9 - FOURDRNK

**FIELD 2 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
NONE  REPLACES THE FOLLOWING CHESHIRE FIELD= If HEST.DRINKSPD_LESSONE = 1/LessThanOneAlcoholDrinkPerDay, set HEST.DRINKSPD = 96.	1

**HFG9**

Numeric

**QUESTION TEXT**

[Please think about a typical month in the past year.] On how many days did [you/(SP)] have 4 or more drinks in a single day?

ENTER "0" FOR "NEVER" OR "NONE".

**FIELD 1: FOURDRNK****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	[Continuous answer.]	HFHINTRO - DIFINTRO
	Don't Know	HFHINTRO - DIFINTRO
	Refused	HFHINTRO - DIFINTRO

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HES.T.FOURDRNK	1

# HFHINTRO

No Entry

**QUESTION TEXT**

Now, I'm going to ask about how difficult it is, on the average, for [you/(SP)] to do certain kinds of activities. Please tell me for each activity whether [you have/(SP) has] no difficulty at all, a little difficulty, some difficulty, a lot of difficulty, or (is/are) not able to do it.

**FIELD 1: DIFINTRO****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	CONTINUE	HFH1 - DIFSTOOP
	Empty	HFH1 - DIFSTOOP

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
TEMP	1

**HFH1**

Code 1

**QUESTION TEXT**

SHOW CARD HF1

How much difficulty, if any, [do you/does (SP)] have stooping, crouching, or kneeling? Would you say [you have/(SP) has] no difficulty at all, a little difficulty, some difficulty, a lot of difficulty, or (is/are) not able to do it?

**FIELD 1: DIFSTOOP****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	NO DIFFICULTY AT ALL	HFH2 - DIFLIFT
2	A LITTLE DIFFICULTY	HFH2 - DIFLIFT
3	SOME DIFFICULTY	HFH2 - DIFLIFT
4	A LOT OF DIFFICULTY	HFH2 - DIFLIFT
5	NOT ABLE TO DO IT	HFH2 - DIFLIFT
	Don't Know	HFH2 - DIFLIFT
	Refused	HFH2 - DIFLIFT

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.DIFSTOOP	1

# HFH2

Code 1

**QUESTION TEXT**

SHOW CARD HF1

How much difficulty, if any, [do you/does (SP)] have lifting or carrying objects as heavy as 10 pounds, like a sack of potatoes? Would you say [you have/(SP) has] no difficulty at all, a little difficulty, some difficulty, a lot of difficulty, or (is/are) not able to do it?

**FIELD 1: DIFLIFT****FIELD 1 ROUTING**

Value	Label	Route
1	NO DIFFICULTY AT ALL	HFH3 - DIFREACH
2	A LITTLE DIFFICULTY	HFH3 - DIFREACH
3	SOME DIFFICULTY	HFH3 - DIFREACH
4	A LOT OF DIFFICULTY	HFH3 - DIFREACH
5	NOT ABLE TO DO IT	HFH3 - DIFREACH
	Don't Know	HFH3 - DIFREACH
	Refused	HFH3 - DIFREACH

**FIELD 1 ATTRIBUTES**

Cheshire Name	Answers Allowed
HESD.DIFLIFT	1

**HFH3**

Code 1

**QUESTION TEXT**

SHOW CARD HF1

What about reaching or extending arms above shoulder level?

**FIELD 1: DIFREACH****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	NO DIFFICULTY AT ALL	HFH4 - DIFWRITE
2	A LITTLE DIFFICULTY	HFH4 - DIFWRITE
3	SOME DIFFICULTY	HFH4 - DIFWRITE
4	A LOT OF DIFFICULTY	HFH4 - DIFWRITE
5	NOT ABLE TO DO IT	HFH4 - DIFWRITE
	Don't Know	HFH4 - DIFWRITE
	Refused	HFH4 - DIFWRITE

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.DIFREACH	1

**HFH4**

Code 1

**QUESTION TEXT**

SHOW CARD HF1

How much difficulty, if any, [do you/does (SP)] have either writing or handling and grasping small objects? Would you say [you have/(SP) has] no difficulty at all, a little difficulty, some difficulty, a lot of difficulty, or (is/are) not able to do it?

**FIELD 1: DIFWRITE****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	NO DIFFICULTY AT ALL	HFH5 - DIFWALK
2	A LITTLE DIFFICULTY	HFH5 - DIFWALK
3	SOME DIFFICULTY	HFH5 - DIFWALK
4	A LOT OF DIFFICULTY	HFH5 - DIFWALK
5	NOT ABLE TO DO IT	HFH5 - DIFWALK
	Don't Know	HFH5 - DIFWALK
	Refused	HFH5 - DIFWALK

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.DIFWRITE	1

**HFH5**

Code 1

**QUESTION TEXT**

SHOW CARD HF1

What about walking a quarter of a mile - that is, about 2 or 3 blocks?

**FIELD 1: DIFWALK****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	NO DIFFICULTY AT ALL	BOX HFH1
2	A LITTLE DIFFICULTY	BOX HFH1
3	SOME DIFFICULTY	BOX HFH1
4	A LOT OF DIFFICULTY	BOX HFH1
5	NOT ABLE TO DO IT	BOX HFH1
	Don't Know	BOX HFH1
	Refused	BOX HFH1

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.DIFWALK	1

# BOX HFH1

## **BOX INSTRUCTIONS**

IF THIS IS ROUND 55, GO TO HFH10INT - PHYSACTINTRO.

ELSE GO TO HFJINTRO - MEDCONDINTRO.

# HFH10INT

No Entry

## QUESTION TEXT

We are interested in two types of physical activity - vigorous and moderate. Vigorous activities cause large increases in breathing or heart rate. Moderate activities cause small increases in breathing or heart rate. First I will ask about the vigorous activities that [you do/(SP) does].

## FIELD 1: PHYSACTINTRO

### FIELD 1 ROUTING

Value	Label	Route
1	CONTINUE	HFH10 - VIGUNIT
	Empty	HFH10 - VIGUNIT

### FIELD 1 ATTRIBUTES

Cheshire Name	Answers Allowed
TEMP	1

**HFH10**

Quantity Unit

**QUESTION TEXT**

In a typical week, how much time [do you/does (SP)] spend doing vigorous activities, such as team sports, running, aerobics, heavy house or yard work, or anything else that causes large increases in breathing or heart rate?

IF TIME REPORTED IN BOTH MINUTES AND HOURS, ROUND TO NEAREST HOUR.

**FIELD 1: VIGUNIT****FIELD 1 ROUTING**

Value	Label	Route
1	NUMBER OF MINUTES PER DAY	HFH10 - VIGNUM
2	NUMBER OF HOURS PER DAY	HFH10 - VIGNUM
3	NUMBER OF HOURS PER WEEK	HFH10 - VIGNUM
4	NUMBER OF HOURS PER MONTH	HFH10 - VIGNUM
96	NONE	HFH11 - MODUNIT
	Don't Know	HFH11 - MODUNIT
	Refused	HFH11 - MODUNIT

**FIELD 1 ATTRIBUTES**

Cheshire Name	Answers Allowed
HES.T.VIGUNIT	1

**FIELD 2: VIGNUM****FIELD 2 ROUTING**

Value	Label	Route
1	[Continuous answer.]	HFH11 - MODUNIT

**FIELD 2 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.VIGNUM	1

**HFH11**

Quantity Unit

**QUESTION TEXT**

In a typical week, how much time [do you/does (SP)] spend doing moderate activities, such as brisk walking, bicycling, gardening, golf, swimming, or vacuuming?

IF TIME REPORTED IN BOTH MINUTES AND HOURS, ROUND TO NEAREST HOUR.

**FIELD 1: MODUNIT****FIELD 1 ROUTING**

Value	Label	Route
1	NUMBER OF MINUTES PER DAY	HFH11 - MODNUM
2	NUMBER OF HOURS PER DAY	HFH11 - MODNUM
3	NUMBER OF HOURS PER WEEK	HFH11 - MODNUM
4	NUMBER OF HOURS PER MONTH	HFH11 - MODNUM
96	NONE	HFH12 - MUSUNIT
	Don't Know	HFH12 - MUSUNIT
	Refused	HFH12 - MUSUNIT

**FIELD 1 ATTRIBUTES**

Cheshire Name	Answers Allowed
HES.T.MODUNIT	1

**FIELD 2: MODNUM****FIELD 2 ROUTING**

Value	Label	Route
1	[Continuous answer.]	HFH12 - MUSUNIT

**FIELD 2 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.MODNUM	1

# HFH12

Quantity Unit

**QUESTION TEXT**

Now I'm going to ask you about activities [you/(SP)] may do to increase (your/his/her) muscle strength or flexibility.

In a typical week, how much time [do you/does (SP)] spend doing exercises to increase (your/his/her) muscle strength or flexibility, such as lifting weights, push-ups, sit-ups, stretching, or yoga?

IF TIME REPORTED IN BOTH MINUTES AND HOURS, ROUND TO NEAREST HOUR.

**FIELD 1: MUSUNIT****FIELD 1 ROUTING**

Value	Label	Route
1	NUMBER OF MINUTES PER DAY	HFH12 - MUSNUM
2	NUMBER OF HOURS PER DAY	HFH12 - MUSNUM
3	NUMBER OF HOURS PER WEEK	HFH12 - MUSNUM
4	NUMBER OF HOURS PER MONTH	HFH12 - MUSNUM
96	NONE	HFJINTRO - MEDCONDINTRO
	Don't Know	HFJINTRO - MEDCONDINTRO
	Refused	HFJINTRO - MEDCONDINTRO

**FIELD 1 ATTRIBUTES**

Cheshire Name	Answers Allowed
HEST.MUSUNIT	1

**FIELD 2: MUSNUM****FIELD 2 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	[Continuous answer.]	HFJINTRO - MEDCONDINTRO

**FIELD 2 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.MUSNUM	1

# HFJINTRO

No Entry

**QUESTION TEXT**

Next, I'm going to read a list of medical conditions. [Since (LAST HF MONTH YEAR) has/Has] a doctor (ever) told [you/(SP)] that (you/he/she) had any of these conditions?

**FIELD 1: MEDCONDINTRO****FIELD 1 ROUTING**

Value	Label	Route
1	CONTINUE	BOX HFJ1
	Empty	BOX HFJ1

**FIELD 1 ATTRIBUTES**

Cheshire Name	Answers Allowed
TEMP	1

# BOX HFJ1

## **BOX INSTRUCTIONS**

IF SP HAS EVER REPORTED HAVING HARDENING OF THE ARTERIES IN A PREVIOUS ROUND, GO TO HFJ2 - OCHBP.

ELSE GO TO HFJ1 - OCARTERY.

**HFJ1**

Yes/No

**QUESTION TEXT**

[Since (LAST HF MONTH YEAR) has/Has] a doctor (ever) told [you/(SP)] that (you/he/she) had...

hardening of the arteries or arteriosclerosis?

**FIELD 1: OCARTERY****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFJ2 - OCHBP
2	NO	HFJ2 - OCHBP
	Don't Know	HFJ2 - OCHBP
	Refused	HFJ2 - OCHBP

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.OCARTERY	1

**HFJ2**

Yes/No

**QUESTION TEXT**

[[Since (LAST HF MONTH YEAR) has/Has] a doctor (ever) told [you/(SP)] that (you/he/she) (still have/still has/have/had)...]

hypertension, sometimes called high blood pressure?

**FIELD 1: OCHBP****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	BOX HFJ2
2	NO	HFJ4 - OCMYOCAR
3	NO, BUT ORIGINALLY YES	DO NOT DISPLAY. DATA EDITING ONLY.
	Don't Know	HFJ4 - OCMYOCAR
	Refused	HFJ4 - OCMYOCAR

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.OCHBP	1

# BOX HFJ2

## BOX INSTRUCTIONS

IF SP IS IN THE SUPPLEMENTAL SAMPLE, GO TO HFJ3 - YRHBP.

ELSE GO TO HFJ4 - OCMYOCAR.

**HFJ3**

Yes/No

**QUESTION TEXT**

Since (LAST HF MONTH YEAR), did a doctor tell [you/(SP)] that (you/he/she) still had hypertension or high blood pressure?

**FIELD 1: YRHBP****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFJ4 - OCMYOCAR
2	NO	HFJ4 - OCMYOCAR
	Don't Know	HFJ4 - OCMYOCAR
	Refused	HFJ4 - OCMYOCAR

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.YRHBP	1

**HFJ4**

Yes/No

**QUESTION TEXT**

[[Since (LAST HF MONTH YEAR) has/Has] a doctor (ever) told [you/(SP)] that (you/he/she) had...]

a myocardial infarction or heart attack?

**FIELD 1: OCMYOCAR****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	BOX HFJ3
2	NO	HFJ6 - OCCHD
	Don't Know	HFJ6 - OCCHD
	Refused	HFJ6 - OCCHD

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.OCMYOCAR	1

# BOX HFJ3

## BOX INSTRUCTIONS

IF SP IS IN THE SUPPLEMENTAL SAMPLE, GO TO HFJ5 - YRMYOCAR.

ELSE GO TO HFJ6 - OCCHD.

**HFJ5**

Yes/No

**QUESTION TEXT**

Since (LAST HF MONTH YEAR), did a doctor tell [you/(SP)] that (you/he/she) had a myocardial infarction or heart attack?

**FIELD 1: YRMYOCAR****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFJ6 - OCCHD
2	NO	HFJ6 - OCCHD
	Don't Know	HFJ6 - OCCHD
	Refused	HFJ6 - OCCHD

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.YRMYOCAR	1

**HFJ6**

Yes/No

**QUESTION TEXT**

[[Since (LAST HF MONTH YEAR) has/Has] a doctor (ever) told [you/(SP)] that (you/he/she) had...]

(a new episode of) angina pectoris or coronary heart disease?

**FIELD 1: OCCHD****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	BOX HFJ4
2	NO	HFJ8 - OCCFAIL
	Don't Know	HFJ8 - OCCFAIL
	Refused	HFJ8 - OCCFAIL

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.OCCHD	1

# BOX HFJ4

## BOX INSTRUCTIONS

IF SP IS IN THE SUPPLEMENTAL SAMPLE, GO TO HFJ7 - YRCHD.

ELSE GO TO HFJ8 - OCCFAIL.

**HFJ7**

Yes/No

**QUESTION TEXT**

Since (LAST HF MONTH YEAR), did a doctor tell [you/(SP)] that (you/he/she) had an episode of angina pectoris or coronary heart disease?

**FIELD 1: YRCHD****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFJ8 - OCCFAIL
2	NO	HFJ8 - OCCFAIL
	Don't Know	HFJ8 - OCCFAIL
	Refused	HFJ8 - OCCFAIL

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.YRCHD	1

**HFJ8**

Yes/No

**QUESTION TEXT**

[[Since (LAST HF MONTH YEAR) has/Has] a doctor (ever) told [you/(SP)] that (you/he/she) had...]

(a new episode of) congestive heart failure?

**FIELD 1: OCCFAIL****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	BOX HFJ5
2	NO	HFJ10 - OCCVALVE
	Don't Know	HFJ10 - OCCVALVE
	Refused	HFJ10 - OCCVALVE

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.OCCFAIL	1

# BOX HFJ5

## BOX INSTRUCTIONS

IF SP IS IN THE SUPPLEMENTAL SAMPLE, GO TO HFJ9 - YRCFAIL.

ELSE GO TO HFJ10 - OCCVALVE.

**HFJ9**

Yes/No

**QUESTION TEXT**

Since (LAST HF MONTH YEAR), did a doctor tell [you/(SP)] that (you/he/she) had an episode of congestive heart failure?

**FIELD 1: YRCFAIL****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFJ10 - OCCVALVE
2	NO	HFJ10 - OCCVALVE
	Don't Know	HFJ10 - OCCVALVE
	Refused	HFJ10 - OCCVALVE

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.YRCFAIL	1

**HFJ10**

Yes/No

**QUESTION TEXT**

[[Since (LAST HF MONTH YEAR) has/Has] a doctor (ever) told [you/(SP)] that (you/he/she) had...]

(a new episode of) problems with the valves of the heart, such as aortic stenosis?

**FIELD 1: OCCVALVE****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	BOX HFJ6
2	NO	HFJ12 - OCRHYTHM
	Don't Know	HFJ12 - OCRHYTHM
	Refused	HFJ12 - OCRHYTHM

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.OCCVALVE	1

# BOX HFJ6

## BOX INSTRUCTIONS

IF SP IS IN THE SUPPLEMENTAL SAMPLE, GO TO HFJ11 - YRVALVE.

ELSE GO TO HFJ12 - OCRHYTHM.

**HFJ11**

Yes/No

**QUESTION TEXT**

Since (LAST HF MONTH YEAR), did a doctor tell [you/(SP)] that (you/he/she) had an episode of problems with the valves of the heart, such as aortic stenosis?

**FIELD 1: YRVALVE****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFJ12 - OCRHYTHM
2	NO	HFJ12 - OCRHYTHM
	Don't Know	HFJ12 - OCRHYTHM
	Refused	HFJ12 - OCRHYTHM

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.YRVALVE	1

**HFJ12**

Yes/No

**QUESTION TEXT**

[[Since (LAST HF MONTH YEAR) has/Has] a doctor (ever) told [you/(SP)] that (you/he/she) had...]

(a new episode of) problems with the rhythm of (your/his/her) heartbeat, such as atrial fibrillation?

**FIELD 1: OCRHYTHM****FIELD 1 ROUTING**

Value	Label	Route
1	YES	BOX HFJ7
2	NO	HFJ14 - OCOTHHRT
	Don't Know	HFJ14 - OCOTHHRT
	Refused	HFJ14 - OCOTHHRT

**FIELD 1 ATTRIBUTES**

Cheshire Name	Answers Allowed
HES.T.OCRHYTHM	1

# BOX HFJ7

## BOX INSTRUCTIONS

IF SP IS IN THE SUPPLEMENTAL SAMPLE, GO TO HFJ13 - YRRHYTHM.

ELSE GO TO HFJ14 - OCOTHHRT.

**HFJ13**

Yes/No

**QUESTION TEXT**

Since (LAST HF MONTH YEAR), did a doctor tell [you/(SP)] that (you/he/she) had an episode of problems with the rhythm of (your/his/her) heart, such as atrial fibrillation?

**FIELD 1: YRRHYTHM****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFJ14 - OCOTHHRT
2	NO	HFJ14 - OCOTHHRT
	Don't Know	HFJ14 - OCOTHHRT
	Refused	HFJ14 - OCOTHHRT

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.YRRHYTHM	1

**HFJ14**

Yes/No

**QUESTION TEXT**

[[Since (LAST HF MONTH YEAR) has/Has] a doctor (ever) told [you/(SP)] that (you/he/she) had...]

(a new episode of) any other heart condition?

**FIELD 1: OCOTHHRT****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	BOX HFJ8
2	NO	HFJ16 - OCSTROKE
	Don't Know	HFJ16 - OCSTROKE
	Refused	HFJ16 - OCSTROKE

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HES.T.OCOTHHRT	1

# BOX HFJ8

## BOX INSTRUCTIONS

IF SP IS IN THE SUPPLEMENTAL SAMPLE, GO TO HFJ15 - YROTHHRT.

ELSE GO TO HFJ16 - OCSTROKE.

**HFJ15**

Yes/No

**QUESTION TEXT**

Since (LAST HF MONTH YEAR), did a doctor tell [you/(SP)] that (you/he/she) had an episode of any other heart condition?

**FIELD 1: YROTHHRT****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFJ16 - OCSTROKE
2	NO	HFJ16 - OCSTROKE
	Don't Know	HFJ16 - OCSTROKE
	Refused	HFJ16 - OCSTROKE

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HES.T.YROTHHRT	1

**HFJ16**

Yes/No

**QUESTION TEXT**

[[Since (LAST HF MONTH YEAR) has/Has] a doctor (ever) told [you/(SP)] that (you/he/she) had...]

a stroke, a brain hemorrhage, or a cerebrovascular accident?

**FIELD 1: OCSTROKE****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	BOX HFJ9
2	NO	HFJ17A - OCCHOLES
	Don't Know	HFJ17A - OCCHOLES
	Refused	HFJ17A - OCCHOLES

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.OCSTROKE	1

# BOX HFJ9

## BOX INSTRUCTIONS

IF SP IS IN THE SUPPLEMENTAL SAMPLE, GO TO HFJ17 - YRSTROKE.

ELSE GO TO HFJ17A - OCCHOLES.

**HFJ17**

Yes/No

**QUESTION TEXT**

Since (LAST HF MONTH YEAR), did a doctor tell [you/(SP)] that (you/he/she) had a stroke, a brain hemorrhage, or a cerebrovascular accident?

**FIELD 1: YRSTROKE****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFJ17A - OCCHOLES
2	NO	HFJ17A - OCCHOLES
	Don't Know	HFJ17A - OCCHOLES
	Refused	HFJ17A - OCCHOLES

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.YRSTROKE	1

**HFJ17A**

Yes/No

**QUESTION TEXT**

Has a doctor ever told [you/(SP)] that (you/he/she) had high cholesterol?

**FIELD 1: OCCHOLES****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFJ17B - YRCHOLES
2	NO	HFJ18 - OCCSKIN
	Don't Know	HFJ18 - OCCSKIN
	Refused	HFJ18 - OCCSKIN

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HES.T.OCCHOLES	1

**HFJ17B**

Yes/No

**QUESTION TEXT**

Since (LAST HF MONTH YEAR), did a doctor tell [you/(SP)] that (you/he/she) had high cholesterol?

**FIELD 1: YRCHOLES****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFJ18 - OCCSKIN
2	NO	HFJ18 - OCCSKIN
	Don't Know	HFJ18 - OCCSKIN
	Refused	HFJ18 - OCCSKIN

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HESY.YRCHOLES	1

**HFJ18**

Yes/No

**QUESTION TEXT**

[I've recorded that [you/(SP)] previously reported having had skin cancer.]

[[Since (LAST HF MONTH YEAR) has/Has] a doctor (ever) told [you/(SP)] that (you/he/she) had...]

(a new occurrence of) skin cancer?

**FIELD 1: OCCSKIN****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	BOX HFJ10
2	NO	HFJ20 - OCCANCER
	Don't Know	HFJ20 - OCCANCER
	Refused	HFJ20 - OCCANCER

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.OCCSKIN	1

# BOX HFJ10

## BOX INSTRUCTIONS

IF SP IS IN THE SUPPLMENTAL SAMPLE, GO TO HFJ19 - YRCSKIN.

ELSE GO TO HFJ20 - OCCANCER.

**HFJ19**

Yes/No

**QUESTION TEXT**

Since (LAST HF MONTH YEAR), did a doctor tell [you/(SP)] that (you/he/she) had an occurrence of skin cancer?

**FIELD 1: YRCSKIN****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFJ20 - OCCANCER
2	NO	HFJ20 - OCCANCER
	Don't Know	HFJ20 - OCCANCER
	Refused	HFJ20 - OCCANCER

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.YRCSKIN	1

**HFJ20**

Yes/No

**QUESTION TEXT**

[I've recorded that [you/(SP)] previously reported having had a tumor, growth, or cancer of the [READ RESPONSES BELOW].]

[Has a doctor (ever) told [you/(SP)] that (you/he/she) had/Since (LAST HF MONTH YEAR), has a doctor told [you/(SP)] that (you/he/she) had] any (other) kind of cancer, malignancy, or tumor other than skin cancer?

INCLUDE BENIGN OR NON-MALIGNANT TUMORS OR GROWTHS.

**FIELD 1: OCCANCER****FIELD 1 ROUTING**

Value	Label	Route
1	YES	BOX HFJ11
2	NO	BOX HFJ13
	Don't Know	BOX HFJ13
	Refused	BOX HFJ13

**FIELD 1 ATTRIBUTES**

Cheshire Name	Answers Allowed
HEST.OCCANCER	1

**OTHER PROGRAMMING INSTRUCTIONS****REPORT DISPLAY**

Display report below Question Text.

Display English response text to all responses included in HEST.OCCCODE during any round.

If the only response to HEST.OCCCODE = DK or RF, display "Unknown"

Else for each response included in HEST.OCCCODE, display response on a separate line in

the report:

If HEST.OCCCODE includes 1/Lung, display "Lung".

If HEST.OCCCODE includes 2/Colon, display "Colon, Rectum, or Bowel".

If HEST.OCCCODE includes 3/Breast, display "Breast"

If HEST.OCCCODE includes 4/Uterus, display "Uterus".

If HEST.OCCCODE includes 5/Prostate, display "Prostate".

If HEST.OCCCODE includes 6/Bladder, display "Bladder".

If HEST.OCCCODE includes 7/Ovary, display "Ovary".

If HEST.OCCCODE includes 8/Stomach, display "Stomach".

If HEST.OCCCODE includes 9/Cervix, display "Cervix".

If HEST.OCCCODE includes 10/Brain, display "Brain"

If HEST.OCCCODE includes 11/Kidney, display "Kidney"

If HEST.OCCCODE includes 12/Throat, display "Throat"

If HEST.OCCCODE includes 13/Head, display "Head"

If HEST.OCCCODE includes 14/Back, display "Back"

If HEST.OCCCODE includes 15/FemalOrgansNotListed, display "Other Female Reproductive Organs"

If HEST.OCCCODE includes 91/Other, display HEST.OCCOS text.

# BOX HFJ11

## BOX INSTRUCTIONS

IF SP IS IN THE SUPPLEMENTAL SAMPLE, GO TO HFJ21 - YRCANCER.

ELSE GO TO HFJ22 - OCCCODE.

**HFJ21**

Yes/No

**QUESTION TEXT**

Since (LAST HF MONTH YEAR), did a doctor tell [you/(SP)] that (you/he/she) had any kind of cancer, malignancy, or tumor other than skin cancer?

**FIELD 1: YRCANCER****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFJ22 - OCCCODE
2	NO	HFJ22 - OCCCODE
	Don't Know	HFJ22 - OCCCODE
	Refused	HFJ22 - OCCCODE

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.YRCANCER	1

**HFJ22**

Code All

**QUESTION TEXT**

[Since the first time a doctor told [you/(SP)] that (you/he/she) had a cancer, malignancy, or tumor, on/On] what part or parts of [your/(SP's)] body was the cancer or tumor found?

[PROBE: Any other part?]

CHECK ALL THAT APPLY.

**FIELD 1: OCCCODE****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	LUNG	BOX HFJ13
2	COLON, RECTUM, OR BOWEL	BOX HFJ13
3	BREAST	BOX HFJ13
4	UTERUS	BOX HFJ13
5	PROSTATE	BOX HFJ13
6	BLADDER	BOX HFJ13
7	OVARY	BOX HFJ13
8	STOMACH	BOX HFJ13
9	CERVIX	BOX HFJ13
10	BRAIN	BOX HFJ13
11	KIDNEY	BOX HFJ13
12	THROAT	BOX HFJ13
13	HEAD	BOX HFJ13
14	BACK	BOX HFJ13
15	OTHER FEMALE REPRODUCTIVE ORGANS	BOX HFJ13

Value	Label	Route
91	OTHER	HFJ22 - OCCOS
	Don't Know	BOX HFJ13
	Refused	BOX HFJ13

**FIELD 1 ATTRIBUTES**

Cheshire Name	Answers Allowed
<p>NONE</p> <p>REPLACES THE FOLLOWING CHESHIRE VARIABLES:</p> <p>1=HEST.OCCLUNG  2=HEST.OCCCOLON  3=HEST.OCCBREST  4=HEST.OCCUTER  5=HEST.OCCPROST  6=HEST.OCCBLAD  7=HEST.OCCOVARY  8=HEST.OCCSTOM  9=HEST.OCCCERVX  10=HEST.OCCBRAIN  11=HEST.OCCKIDNY  12=HEST.OCCTHROA  13=HEST.OCCHEAD  14=HEST.OCCBACK  15=HEST.OCCFONEC  91=HEST.OCCOTHER</p>	16

**FIELD 2: OCCOS**

OTHER (SPECIFY)

**FIELD 2 ROUTING**

Value	Label	Route
1	[Continuous answer.]	BOX HFJ13

**FIELD 2 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.OCCOS	1

# BOX HFJ13

## BOX INSTRUCTIONS

IF SP HAS EVER REPORTED HAVING RHEUMATOID ARTHRITIS IN A PREVIOUS ROUND,  
GO TO BOX HFJ14.

ELSE GO TO HFJ24 - OCARTHRH.

**HFJ24**

Yes/No

**QUESTION TEXT**

[[Since (LAST HF MONTH YEAR) has/Has] a doctor (ever) told [you/(SP)] that (you/he/she) had...]

rheumatoid arthritis?

**FIELD 1: OCARTH RH****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	BOX HFJ14
2	NO	BOX HFJ14
	Don't Know	BOX HFJ14
	Refused	BOX HFJ14

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HES.T.OCARTH RH	1

# BOX HFJ14

## BOX INSTRUCTIONS

IF SP HAS EVER REPORTED HAVING ARTHRITIS OTHER THAN RHEUMATOID ARTHRITIS IN A PREVIOUS ROUND, GO TO BOX HFJ16.

ELSE GO TO HFJ25 - OCARTH.

**HFJ25**

Yes/No

**QUESTION TEXT**

[[Since (LAST HF MONTH YEAR) has/Has] a doctor (ever) told [you/(SP)] that (you/he/she) had...]

arthritis, other than rheumatoid arthritis?

[EXPLAIN IF NECESSARY: This includes osteoarthritis.]

**FIELD 1: OCARTH****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	BOX HFJ15
2	NO	BOX HFJ16
	Don't Know	BOX HFJ16
	Refused	BOX HFJ16

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.OCARTH	1

# BOX HFJ15

## BOX INSTRUCTIONS

IF SP IS IN THE SUPPLEMENTAL SAMPLE, GO TO HFJ26 - YRARTHRD.

ELSE GO TO BOX HFJ16A.

**HFJ26**

Yes/No

**QUESTION TEXT**

Since (LAST HF MONTH YEAR), did a doctor tell [you/(SP)] that (you/he/she) had arthritis, other than rheumatoid arthritis, in any part of (your/his/her) body?

**FIELD 1: YRARTHRD****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	BOX HFJ16
2	NO	BOX HFJ16
	Don't Know	BOX HFJ16
	Refused	BOX HFJ16

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.YRARTHRD	1

# BOX HFJ16

## BOX INSTRUCTIONS

IF SP IS IN THE SUPPLEMENTAL SAMPLE, GO TO HFJ28 - OCMENTAL.

ELSE GO TO BOX HFJ16A.

**HFJ28**

Yes/No

**QUESTION TEXT**

[Has a doctor ever told [you/(SP)] that (you/he/she) had...]

an intellectual disability, sometimes called mental retardation?

**FIELD 1: OCMENTAL****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	BOX HFJ16A
2	NO	BOX HFJ16A
	Don't Know	BOX HFJ16A
	Refused	BOX HFJ16A

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.OCMENTAL	1

# BOX HFJ16A

## **BOX INSTRUCTIONS**

IF SP HAS EVER REPORTED HAVING ALZHEIMER'S DISEASE IN A PREVIOUS ROUND,  
GO TO HFJ30AA - OCDEPRSS.

ELSE GO TO HFJ29A - OCALZMER.

**HFJ29A**

Yes/No

**QUESTION TEXT**

[[Since (LAST HF MONTH YEAR) has/Has] a doctor (ever) told [you/(SP)] that (you/he/she) had...]

Alzheimer's disease?

**FIELD 1: OCALZMER****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFJ30AA - OCDEPRSS
2	NO	BOX HFJ16B
	Don't Know	BOX HFJ16B
	Refused	BOX HFJ16B

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.OCALZMER	1

# BOX HFJ16B

## BOX INSTRUCTIONS

IF SP HAS EVER REPORTED HAVING DEMENTIA IN A PREVIOUS ROUND, GO TO HFJ30AA - OCDEPRSS.

ELSE GO TO HFJ29B - OCDEMENT.

**HFJ29B**

Yes/No

**QUESTION TEXT**

[[Since (LAST HF MONTH YEAR) has/Has] a doctor (ever) told [you/(SP)] that (you/he/she) had...]

any type of dementia other than Alzheimer's disease?

**FIELD 1: OCDEMENT****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFJ30AA - OCDEPRSS
2	NO	HFJ30AA - OCDEPRSS
	Don't Know	HFJ30AA - OCDEPRSS
	Refused	HFJ30AA - OCDEPRSS

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.OCDEMENT	1

# HFJ30AA

Yes/No

**QUESTION TEXT**

[[Since (LAST HF MONTH YEAR) has/Has] a doctor (ever) told [you/(SP)] that (you/he/she) had...]

depression?

**FIELD 1: OCDEPRSS**

**FIELD 1 ROUTING**

Value	Label	Route
1	YES	BOX HFJ17A
2	NO	HFJ30A - OCPSYCHO
	Don't Know	HFJ30A - OCPSYCHO
	Refused	HFJ30A - OCPSYCHO

**FIELD 1 ATTRIBUTES**

Cheshire Name	Answers Allowed
HEST.OCDEPRSS	1

# BOX HFJ17A

## BOX INSTRUCTIONS

IF SP IS IN THE SUPPLEMENTAL SAMPLE, GO TO HFJ30BB - YRDEPRSS.

ELSE GO TO HFJ30A - OCPSYCHO.

**HFJ30BB**

Yes/No

**QUESTION TEXT**

Since (LAST HF MONTH YEAR), did a doctor tell [you/(SP)] that (you/he/she) had depression?

**FIELD 1: YRDEPRSS****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFJ30A - OCPSYCHO
2	NO	HFJ30A - OCPSYCHO
	Don't Know	HFJ30A - OCPSYCHO
	Refused	HFJ30A - OCPSYCHO

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.YRDEPRSS	1

**HFJ30A**

Yes/No

**QUESTION TEXT**

[[Since (LAST HF MONTH YEAR) has/Has] a doctor (ever) told [you/(SP)] that (you/he/she) had...]

a mental or psychiatric disorder other than depression?

**FIELD 1: OCPSYCHO****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	BOX HFJ17B
2	NO	BOX HFJ19
	Don't Know	BOX HFJ19
	Refused	BOX HFJ19

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.OCPSYCHO	1

# BOX HFJ17B

## BOX INSTRUCTIONS

IF SP IS IN THE SUPPLEMENTAL SAMPLE, GO TO HFJ31A - YRPSYCHO.

ELSE GO TO BOX HFJ19.

**HFJ31A**

Yes/No

**QUESTION TEXT**

Since (LAST HF MONTH YEAR), did a doctor tell [you/(SP)] that (you/he/she) had a mental or psychiatric disorder other than depression?

**FIELD 1: YRPSYCHO****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	BOX HFJ19
2	NO	BOX HFJ19
	Don't Know	BOX HFJ19
	Refused	BOX HFJ19

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.YRPSYCHO	1

# BOX HFJ19

## **BOX INSTRUCTIONS**

IF SP HAS EVER REPORTED HAVING OSTEOPOROSIS IN A PREVIOUS ROUND, GO TO HFJ33 - OCBRKHIP.

ELSE GO TO HFJ32 - OCOSTEOP.

**HFJ32**

Yes/No

**QUESTION TEXT**

[[Since (LAST HF MONTH YEAR) has/Has] a doctor (ever) told [you/(SP)] that (you/he/she) had...]

osteoporosis, sometimes called fragile or soft bones?

**FIELD 1: OCOSTEOP****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFJ33 - OCBRKHIP
2	NO	HFJ33 - OCBRKHIP
	Don't Know	HFJ33 - OCBRKHIP
	Refused	HFJ33 - OCBRKHIP

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.OCOSTEOP	1

**HFJ33**

Yes/No

**QUESTION TEXT**

[[Since (LAST HF MONTH YEAR) has/Has] a doctor (ever) told [you/(SP)] that (you/he/she) had...]

a broken hip?

**FIELD 1: OCBRKHIP****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	BOX HFJ20
2	NO	BOX HFJ21
	Don't Know	BOX HFJ21
	Refused	BOX HFJ21

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HES.T.OCBRKHIP	1

# BOX HFJ20

## BOX INSTRUCTIONS

IF SP IS IN THE SUPPLEMENTAL SAMPLE, GO TO HFJ34 - YRBRKHIP.

ELSE GO TO BOX HFJ21.

**HFJ34**

Yes/No

**QUESTION TEXT**

Since (LAST HF MONTH YEAR), did a doctor tell [you/(SP)] that (you/he/she) had a broken hip?

**FIELD 1: YRBRKHIP****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	BOX HFJ21
2	NO	BOX HFJ21
	Don't Know	BOX HFJ21
	Refused	BOX HFJ21

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.YRBRKHIP	1

# BOX HFJ21

## **BOX INSTRUCTIONS**

IF SP HAS EVER REPORTED HAVING PARKINSON'S DISEASE IN A PREVIOUS ROUND,  
GO TO BOX HFJ22.

ELSE GO TO HFJ35 - OCPARKIN.

**HFJ35**

Yes/No

**QUESTION TEXT**

[[Since (LAST HF MONTH YEAR) has/Has] a doctor (ever) told [you/(SP)] that (you/he/she) had...]

Parkinson's disease?

**FIELD 1: OCPARKIN****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	BOX HFJ22
2	NO	BOX HFJ22
	Don't Know	BOX HFJ22
	Refused	BOX HFJ22

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.OCPARKIN	1

# BOX HFJ22

## **BOX INSTRUCTIONS**

IF SP HAS EVER REPORTED HAVING EMPHYSEMA, ASTHMA OR COPD IN A PREVIOUS ROUND, GO TO HFJ37 - OCPPARAL.

ELSE GO TO HFJ36 - OCEMPHYS.

**HFJ36**

Yes/No

**QUESTION TEXT**

[[Since (LAST HF MONTH YEAR) has/Has] a doctor (ever) told [you/(SP)] that (you/he/she) had...]

emphysema, asthma, or COPD?

COPD=CHRONIC OBSTRUCTIVE PULMONARY DISEASE

**FIELD 1: OCEMPHYS****FIELD 1 ROUTING**

Value	Label	Route
1	YES	HFJ37 - OCPPARAL
2	NO	HFJ37 - OCPPARAL
	Don't Know	HFJ37 - OCPPARAL
	Refused	HFJ37 - OCPPARAL

**FIELD 1 ATTRIBUTES**

Cheshire Name	Answers Allowed
HEST.OCEMPHYS	1

**HFJ37**

Yes/No

**QUESTION TEXT**

IF SP IS OBVIOUSLY PARTIALLY OR COMPLETELY PARALYZED, SELECT "YES" AND DO NOT ASK. OTHERWISE, ASK:

[[Since (LAST HF MONTH YEAR) has/Has] a doctor (ever) told [you/(SP)] that (you/he/she) had...]

complete or partial paralysis?

**FIELD 1: OCPPARAL****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	BOX HFJ23
2	NO	BOX HFJ24
	Don't Know	BOX HFJ24
	Refused	BOX HFJ24

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HES.T.OCPPARAL	1

# BOX HFJ23

## BOX INSTRUCTIONS

IF SP IS IN THE SUPPLEMENTAL SAMPLE, GO TO HFJ38 - YRPPARAL.

ELSE GO TO BOX HFJ24.

**HFJ38**

Yes/No

**QUESTION TEXT**

Since (LAST HF MONTH YEAR), did a doctor tell [you/(SP)] that (you/he/she) had complete or partial paralysis?

**FIELD 1: YRPPARAL****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	BOX HFJ24
2	NO	BOX HFJ24
	Don't Know	BOX HFJ24
	Refused	BOX HFJ24

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.YRPPARAL	1

# BOX HFJ24

## BOX INSTRUCTIONS

IF SP HAS EVER REPORTED AN ABSENCE OR LOSS OF ARM OR LEG IN A PREVIOUS ROUND, GO TO BOX HFJ25.

ELSE GO TO HFJ39 - OCAMPUTE.

**HFJ39**

Yes/No

**QUESTION TEXT**

IF SP IS OBVIOUSLY MISSING ONE OR MORE LIMBS, SELECT "YES" AND DO NOT ASK. OTHERWISE, ASK:

What about absence or loss of an arm or a leg?

**FIELD 1: OCAMPUTE****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	BOX HFJ25
2	NO	BOX HFJ25
	Don't Know	BOX HFJ25
	Refused	BOX HFJ25

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.OCAMPUTE	1

# BOX HFJ25

## BOX INSTRUCTIONS

IF SP IS FEMALE, GO TO HFJ41A - OCBETES.

ELSE GO TO HFJ40 - HAVEPROS.

**HFJ40**

Yes/No

**QUESTION TEXT**

[[Before [you/(SP)] had prostate surgery, did a doctor ever tell/Since (LAST HF MONTH YEAR), has/Has]] a doctor (ever) told ] [you/(SP)] that (you/he) had...]

an enlarged prostate or benign prostatic hypertrophy (BPH)?

**FIELD 1: HAVEPROS****FIELD 1 ROUTING**

Value	Label	Route
1	YES	BOX HFJ26
2	NO	HFJ41A - OCBETES
	Don't Know	HFJ41A - OCBETES
	Refused	HFJ41A - OCBETES

**FIELD 1 ATTRIBUTES**

Cheshire Name	Answers Allowed
HES.T.HAVEPROS	1

# BOX HFJ26

## BOX INSTRUCTIONS

IF SP IS IN THE SUPPLEMENTAL SAMPLE, GO TO HFJ41 - YRPROST.

ELSE GO TO HFJ41A - OCBETES.

**HFJ41**

Yes/No

**QUESTION TEXT**

Since (LAST HF MONTH YEAR), did a doctor tell [you/(SP)] that (you/he) had an enlarged prostate or benign prostatic hypertrophy (BPH)?

**FIELD 1: YRPROST****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFJ41A - OCBETES
2	NO	HFJ41A - OCBETES
	Don't Know	HFJ41A - OCBETES
	Refused	HFJ41A - OCBETES

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HESY.YRPROST	1

**HFJ41A**

Yes/No

**QUESTION TEXT**

Has a doctor ever told [you/(SP)] that (you/he/she) had any type of diabetes, including: sugar diabetes, high blood sugar, (borderline diabetes, pre-diabetes, or pregnancy-related diabetes/borderline diabetes, or pre-diabetes)?

**FIELD 1: OCBETES****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFJ41B - OCDTYPE
2	NO	BOX HFJ27
	Don't Know	BOX HFJ27
	Refused	BOX HFJ27

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.OCBETES	1

**HFJ41B**

Code 1

**QUESTION TEXT**

SHOW CARD HF6

Looking at this card, please tell me which type of diabetes the doctor said that [you have/(SP) has].

**FIELD 1: OCDTYPE****FIELD 1 ROUTING**

Value	Label	Route
1	TYPE 1 ("INSULIN-DEPENDENT", "JUVENILE-ONSET")	HFJ41C - OCDVISIT
2	TYPE 2 ("NON-INSULIN-DEPENDENT", "ADULT-ONSET")	HFJ41C - OCDVISIT
3	BORDERLINE	HFJ41C - OCDVISIT
4	PRE-DIABETES	HFJ41C - OCDVISIT
5	GESTATIONAL (PREGNANCY-RELATED)	HFJ41C - OCDVISIT
91	SOME OTHER TYPE	HFJ41B - OCDTYPOS
	Don't Know	HFJ41C - OCDVISIT
	Refused	HFJ41C - OCDVISIT

**FIELD 1 ATTRIBUTES**

Cheshire Name	Answers Allowed
HES.T.OCDTYPE	1

**FIELD 2: OCDTYPOS**

SOME OTHER TYPE (SPECIFY)

**FIELD 2 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	[Continuous answer.]	HFJ41C - OCDVISIT

**FIELD 2 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HES.T.OCDTYPOS	1

**HFJ41C**

Yes/No

**QUESTION TEXT**

[Were you/Was (SP)] told on two or more different visits that (you/he/she) had diabetes?

**FIELD 1: OCDVISIT****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	BOX HFJ27
2	NO	BOX HFJ27
	Don't Know	BOX HFJ27
	Refused	BOX HFJ27

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.OCDVISIT	1

# BOX HFJ27

## BOX INSTRUCTIONS

IF SP'S AGE AT TIME OF CURRENT MEDICARE ELIGIBILITY WAS UNDER 65 AND SP REPORTED "YES" TO AT LEAST ONE HFJ CONDITION IN ANY ROUND, GO TO HFJ42 - EMCOND.

ELSE IF SP'S AGE AT TIME OF CURRENT MEDICARE ELIGIBILITY WAS UNDER 65 AND SP REPORTED "NO" TO ALL HFJ CONDITIONS IN ALL ROUNDS, GO TO HFJ43 - EMCAUSEVB.

ELSE GO TO BOX HFP0.

## OTHER PROGRAMMING INSTRUCTIONS

### DESIGN NOTES

SP responded "YES" to at least one HFJ Condition in any round where HEST.HESTRND < = current round=

IF HEST.OCARTERY = 1/Yes in any round, or  
 HEST.OCHBP = 1/Yes in any round, or  
 HEST.OCMYOCAR = 1/Yes in any round, or  
 HEST.OCCHD = 1/Yes in any round, or  
 HEST.OCCFAIL = 1/Yes in any round, or  
 HEST.OCCVALVE = 1/Yes in any round, or  
 HEST.OCRHYTHM = 1/Yes in any round, or  
 HEST.OCOTHHRT = 1/Yes in any round, or  
 HEST.OCSTROKE = 1/Yes in any round, or  
 HEST.OCCSKIN = 1/Yes in any round, or  
 HEST.OCCANCER = 1/Yes in any round, or  
 HEST.OCARTHRH = 1/Yes in any round, or  
 HEST.OCARTH = 1/Yes in any round, or  
 HEST.OCMENTAL = 1/Yes in any round, or  
 HEST.OCALZMER = 1/Yes in any round, or  
 HEST.OCDEMENT = 1/Yes in any round, or  
 HEST.OCDEPRSS = 1/Yes in any round, or  
 HEST.OCPSYCHO = 1/Yes in any round, or  
 HEST.OCOSTEOP = 1/Yes in any round, or  
 HEST.OCBRKHIP = 1/Yes in any round, or  
 HEST.OCPARKIN = 1/Yes in any round, or  
 HEST.OCEMPHYS = 1/Yes in any round, or  
 HEST.OCPPARAL = 1/Yes in any round, or  
 HEST.OCAMPUTE = 1/Yes in any round, or

HEST.OCBETES = 1/Yes in any round.

SP responded "NO" to all HFJ Conditions in all rounds where HEST.HESTRND < = current round =

IF (HEST.OCARTERY =2/No, DK, OR RF in all rounds), and  
 (HEST.OCHBP =2/No, DK, OR RF in all rounds), and  
 (HEST.OCMYOCAR =2/No, DK, OR RF in all rounds), and  
 (HEST.OCCHD =2/No, DK, OR RF in all rounds), and  
 (HEST.OCCFAIL =2/No, DK, OR RF in all rounds), and  
 (HEST.OCCVALVE =2/No, DK, OR RF in all rounds), and  
 (HEST.OCRHYTHM =2/No, DK, OR RF in all rounds), and  
 (HEST.OCOTHHRT =2/No, DK, OR RF in all rounds), and  
 (HEST.OCSTROKE =2/No, DK, OR RF in all rounds), and  
 (HEST.OCCSKIN =2/No, DK, OR RF in all rounds), and  
 (HEST.OCCANCER =2/No, DK, OR RF in all rounds), and  
 (HEST.OCARTH =2/No, DK, OR RF in all rounds), and  
 (HEST.OCMENTAL =2/No, DK, RF, OR EMPTY in all rounds), and  
 (HEST.OCALZMER =2/No, DK, OR RF in all rounds), and  
 (HEST.OCDEMENT =2/No, DK, OR RF in all rounds), and  
 (HEST.OCDEPRSS =2/No, DK, OR RF in all rounds), and  
 (HEST.OCPSYCHO =2/No, DK, OR RF in all rounds), and  
 (HEST.OCOSTEOP =2/No, DK, OR RF in all rounds), and  
 (HEST.OCBRKHIP =2/No, DK, OR RF in all rounds), and  
 (HEST.OCPARKIN =2/No, DK, OR RF in all rounds), and  
 (HEST.OCEMPHYS =2/No, DK, OR RF in all rounds), and  
 (HEST.OCPPARAL =2/No, DK, OR RF in all rounds), and  
 (HEST.OCAMPUTE =2/No, DK, OR RF in all rounds), and  
 (HEST.OCBETES = 2/No, DK, OR RF in all rounds).

NOTES:

We do not include a check for HEST.OCCHOLES since High Cholesterol cannot be a reason for why SP is eligible for Medicare.

HEST.OCMENTAL is asked only of supplemental sample,  
 MRES.INTTYPE=3/NewFromSupplement.

**HFJ42**

Yes/No

**QUESTION TEXT**

You told me that [you have/(SP) has] had [READ CONDITIONS LISTED BELOW]. (Was this/Were any of these) the original cause of [your/(SP's)] becoming eligible for Medicare?

**FIELD 1: EMCOND****FIELD 1 ROUTING**

Value	Label	Route
1	YES	BOX HFJ28
2	NO	HFJ43 - EMCAUSEVB
	Don't Know	BOX HFP0
	Refused	BOX HFP0

**FIELD 1 ATTRIBUTES**

Cheshire Name	Answers Allowed
HEST.EMCOND	1

**OTHER PROGRAMMING INSTRUCTIONS****REPORT DISPLAY**

Display report below Question text.

For each HFJ condition reported in any round, where HEST.HESTRND <= current round, display as a separate line in report:

IF HEST.OCARTERY = 1/Yes in any round, display "ARTERIES HARDENING".

IF HEST.OCHBP = 1/Yes in any round, display "HYPERTENSION".

IF HEST.OCMYOCAR = 1/Yes in any round, display "HEART ATTACK".

IF HEST.OCCHD = 1/Yes in any round, display "HEART DISEASE".

IF HEST.OCCFAIL = 1/Yes in any round, display "CONGESTIVE HEART FAILURE".

IF HEST.OCCVALVE = 1/Yes in any round, display "HEART VALVE PROBLEM".

IF HEST.OCRHYTHM = 1/Yes in any round, display "HEART RHYTHM PROBLEM".

IF HEST.OCOTHHRT = 1/Yes in any round, display "OTHER HEART PROBLEM".  
 IF HEST.OCSTROKE = 1/Yes in any round, display ".STROKE OR HEMORRHAGE".  
 IF HEST.OCCSKIN = 1/Yes in any round, display "SKIN CANCER".  
 IF HEST.OCCANCER = 1/Yes in any round, display "CANCER/TUMOR".  
 IF HEST.OCARTHRH = 1/Yes in any round, display "RHEUMATOID ARTHRITIS".  
 IF HEST.OCARTH = 1/Yes in any round, display "OTHER ARTHRITIS".  
 IF HEST.OCMENTAL = 1/Yes in any round, display "MENTAL RETARDATION".  
 IF HEST.OCALZMER = 1/Yes in any round, display "ALZHEIMER'S".  
 IF HEST.OCDEMENT = 1/Yes in any round, display "DEMENTIA".  
 IF HEST.OCDEPRSS = 1/Yes in any round, display "DEPRESSION".  
 IF HEST.OCPSYCHO = 1/Yes in any round, display "MENTAL DISORDER".  
 IF HEST.OCOSTEOP = 1/Yes in any round, display "OSTEOPOROSIS".  
 IF HEST.OCBRKHIP = 1/Yes in any round, display "BROKEN HIP".  
 IF HEST.OC PARKIN = 1/Yes in any round, display "PARKINSON'S".  
 IF HEST.OC EMPHYS = 1/Yes in any round, display "EMPHYSEMA/ASTHMA/COPD".  
 IF HEST.OCPPARAL = 1/Yes in any round, display "PARALYSIS".  
 IF HEST.OC AMPUTE = 1/Yes in any round, display "LOSS OF LIMB".  
 IF HEST.OC BETES = 1/Yes in any round, display "DIABETES".

## DESIGN NOTES

SP responded "YES" to only one HFJ Condition in any round where HEST.HESTRND < = current round=

Only one of the following fields = 1/Yes in any round where HEST.HESTRND < = current round:

HEST.OCARTERY = 1/Yes in any round, or  
 HEST.OCHBP = 1/Yes in any round, or  
 HEST.OCMYOCAR = 1/Yes in any round, or  
 HEST.OCCHD = 1/Yes in any round, or  
 HEST.OCCFAIL = 1/Yes in any round, or  
 HEST.OCCVALVE = 1/Yes in any round, or  
 HEST.OCRHYTHM = 1/Yes in any round, or  
 HEST.OCOTHHRT = 1/Yes in any round, or  
 HEST.OCSTROKE = 1/Yes in any round, or  
 HEST.OCCSKIN = 1/Yes in any round, or  
 HEST.OCCANCER = 1/Yes in any round, or  
 HEST.OCARTHRH = 1/Yes in any round, or  
 HEST.OCARTH = 1/Yes in any round, or  
 HEST.OCMENTAL = 1/Yes in any round, or  
 HEST.OCALZMER = 1/Yes in any round, or  
 HEST.OCDEMENT = 1/Yes in any round, or  
 HEST.OCDEPRSS = 1/Yes in any round, or  
 HEST.OCPSYCHO = 1/Yes in any round, or  
 HEST.OCOSTEOP = 1/Yes in any round, or  
 HEST.OCBRKHIP = 1/Yes in any round, or

HEST.OC PARKIN = 1/Yes in any round, or  
HEST.OC EMPHYS = 1/Yes in any round, or  
HEST.OC PPARAL = 1/Yes in any round, or  
HEST.OC AMPUTE = 1/Yes in any round, or  
HEST.OC BETES = 1/Yes in any round.

NOTE: We do not include a check for HEST.OC CHOLES since High Cholesterol cannot be a reason for why SP is eligible for Medicare.

# HFJ43

Verbatim Text

**QUESTION TEXT**

What was the original cause of [your/(SP's)] becoming eligible for Medicare?

RECORD VERBATIM.

**FIELD 1: EMCAUSEVB**

**FIELD 1 ROUTING**

Value	Label	Route
1	[Continuous answer.]	BOX HFP0

**FIELD 1 ATTRIBUTES**

Cheshire Name	Answers Allowed
HEST.EMCAUSE1	1

# BOX HFJ28

## **BOX INSTRUCTIONS**

IF SP RESPONDED "YES" TO ONLY ONE HFJ CONDITION IN ANY ROUND, GO TO BOX HFPO.

ELSE GO TO HFJ44 - EMCODE.

## **OTHER PROGRAMMING INSTRUCTIONS**

### **DESIGN NOTES**

SP responded "YES" to only one HFJ Condition in any round where HEST.HESTRND < = current round =

Only one of the following fields = 1/Yes in any round where HEST.HESTRND < = current round:

HEST.OCARTERY = 1/Yes in any round, or  
HEST.OCHBP = 1/Yes in any round, or  
HEST.OCMYOCAR = 1/Yes in any round, or  
HEST.OCCHD = 1/Yes in any round, or  
HEST.OCCFAIL = 1/Yes in any round, or  
HEST.OCCVALVE = 1/Yes in any round, or  
HEST.OCRHYTHM = 1/Yes in any round, or  
HEST.OCOTHHRT = 1/Yes in any round, or  
HEST.OCSTROKE = 1/Yes in any round, or  
HEST.OCCSKIN = 1/Yes in any round, or  
HEST.OCCANCER = 1/Yes in any round, or  
HEST.OCARTHRH = 1/Yes in any round, or  
HEST.OCARTH = 1/Yes in any round, or  
HEST.OCMENTAL = 1/Yes in any round, or  
HEST.OCALZMER = 1/Yes in any round, or  
HEST.OCDEMENT = 1/Yes in any round, or  
HEST.OCDEPRSS = 1/Yes in any round, or  
HEST.OCPSYCHO = 1/Yes in any round, or  
HEST.OCOSTEOP = 1/Yes in any round, or  
HEST.OCBRKHIP = 1/Yes in any round, or  
HEST.OC PARKIN = 1/Yes in any round, or  
HEST.OC EMPHYS = 1/Yes in any round, or  
HEST.OCPPARAL = 1/Yes in any round, or  
HEST.OCAMPUTE = 1/Yes in any round, or  
HEST.OCBETES = 1/Yes in any round.

NOTE: We do not include a check for HEST.OCCHOLES since High Cholesterol cannot be a reason for why SP is eligible for Medicare.

**HFJ44**

Code All

**QUESTION TEXT**

Which of these conditions was the cause of [your/(SP's)] becoming eligible for Medicare?

[PROBE: Any other condition?]

CHECK UP TO 8 CONDITIONS.

**FIELD 1: EMCODE****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	ARTERIES HARDENING	BOX HFP0
2	HYPERTENSION	BOX HFP0
3	HEART ATTACK	BOX HFP0
4	HEART DISEASE	BOX HFP0
5	CONGESTIVE HEART FAILURE	BOX HFP0
6	HEART VALVE PROBLEM	BOX HFP0
7	HEART RHYTHM PROBLEM	BOX HFP0
8	OTHER HEART PROBLEM	BOX HFP0
9	STROKE OR HEMORRHAGE	BOX HFP0
10	SKIN CANCER	BOX HFP0
11	CANCER/TUMOR	BOX HFP0
12	RHEUMATOID ARTHRITIS	BOX HFP0
13	OTHER ARTHRITIS	BOX HFP0
14	MENTAL RETARDATION	BOX HFP0
15	ALZHEIMER'S	BOX HFP0
16	DEMENTIA	BOX HFP0

<b>Value</b>	<b>Label</b>	<b>Route</b>
17	DEPRESSION	BOX HFP0
18	MENTAL DISORDER	BOX HFP0
19	OSTEOPOROSIS	BOX HFP0
20	BROKEN HIP	BOX HFP0
21	PARKINSON'S	BOX HFP0
22	EMPHYSEMA/ASTHMA/COPD	BOX HFP0
23	PARALYSIS	BOX HFP0
24	LOSS OF LIMB	BOX HFP0
25	DIABETES	BOX HFP0
91	OTHER	HFJ44 - EMOS
	Don't Know	BOX HFP0
	Refused	BOX HFP0

**FIELD 1 ATTRIBUTES**

Cheshire Name	Answers Allowed
<p>NONE</p> <p>REPLACES THE FOLLOWING CHESHIRE FIELDS:</p> <p>1=HEST.EMARTERY  2=HEST.EMHBP  3=HEST.EMMYOCAR  4=HEST.EMCHD  5=HEST.EMCFAIL  6=HEST.EMCVALVE  7=HEST.EMRHYTHM  8=HEST.EMOTHHRT  9=HEST.EMSTROKE  10=HEST.EMCSKIN  11=HEST.EMCANCER  12=HEST.EMARTH RH  13=HEST.EMARTH  14=HEST.EMMENTAL  15=HEST.EMALZMER  16=HEST.EMDEMENT  17=HEST.EMDEPRSS  18=HEST.EMPSYCHO  19=HEST.EMOSTEOP  20=HEST.EMBRKHIP  21=HEST.EMPARKIN  22=HEST.EMEMPHYS  23=HEST.EMPPARAL  24=HEST.EMAMPUTE  25=HEST.EMDIABTS  91=HEST.EMOTHOS</p>	8

**FIELD 2: EMOS**

OTHER (SPECIFY)

**FIELD 2 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	[Continuous answer.]	BOX HFP0

**FIELD 2 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.EMOS	1

# BOX HFP0

## BOX INSTRUCTIONS

IF THIS IS ROUND 55, GO TO BOX HFR1.

ELSE GO TO HFPINTRO - HLTHCAREINTRO.

# HFPINTRO

No Entry

**QUESTION TEXT**

Now I want to ask you about some things that [you/(SP)] may be doing to maintain (your/his/her) health, either by getting tested for health problems or by taking care of conditions that (you have/she has/he has).

**FIELD 1: HLTHCAREINTRO****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	CONTINUE	BOX HFP1A
	Empty	BOX HFP1A

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
TEMP	1

# BOX HFP1A

## **BOX INSTRUCTIONS**

IF (HFJ41A – OCBETES = 1/Yes) AND (HFJ41B - OCDTYPE = 1/TypeOne, 2/TypeTwo, 3/Borderline, 4/PreDiabetes, 91/Other, DK, or RF), GO TO HFP1 - DIAAGE.

ELSE GO TO HFP21 - DIAEVERT.

# HFP1

Numeric

**QUESTION TEXT**

I recorded that [you were/(SP) was] told by a doctor that (you have/she has/he has) (Type 1 diabetes/Type 2 diabetes/borderline diabetes/pre-diabetes/diabetes).

How old [were you/was (SP)] when (you were/he was/she was) first told that (you/he/she) had diabetes?

**FIELD 1: DIAAGE****FIELD 1 ROUTING**

Value	Label	Route
1	[Continuous answer.]	HFP1 - DIAAGE_LESSONE
	Empty	HFP1 - DIAAGE_LESSONE
	Don't Know	HFP1 - DIAAGE_LESSONE
	Refused	HFP1 - DIAAGE_LESSONE

**FIELD 1 ATTRIBUTES**

Cheshire Name	Answers Allowed
HEST.DIAAGE	1

**FIELD 2: DIAAGE LESSONE****FIELD 2 ROUTING**

Value	Label	Route
1	LESS THAN ONE YEAR OLD	BOX HFP2
2	SP WAS NEVER TOLD HE/SHE HAS DIABETES	HFP21 - DIAEVERT
	Empty	BOX HFP2

**FIELD 2 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
NONE  REPLACES THE FOLLOWING CHESHIRE FIELD= If HEST.DIAAGE_LESSONE = 1/LessThanOneYearOld, set HEST.DIAAGE = 996. Else if HEST.DIAAGE_LESSONE = 2/NeverToldDiabetes, set HEST.DIAAGE = 997.	1

# BOX HFP2

## BOX INSTRUCTIONS

IF THE SP IS FEMALE AND (HFP1 – DIAAGE is  $\geq 12$  and is  $\leq 45$ ) OR (HFP1 – DIAAGE = DK OR RF), GO TO HFP2 - DIAPRGNT.

ELSE GO TO HFP4 - DIAINSUL.

**HFP2**

Yes/No

**QUESTION TEXT**

Did [you/(SP)] have diabetes only during a pregnancy?

**FIELD 1: DIAPRGNT****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFP21 - DIAEVERT
2	NO	HFP4 - DIAINSUL
	Don't Know	HFP21 - DIAEVERT
	Refused	HFP21 - DIAEVERT

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.DIAPRGNT	1

# HFP4

List

## QUESTION TEXT

Please tell me whether (you use/SP uses) any of the following ways to manage (your/his/her) diabetes. [Do you/Does (SP)]...

## FIELD 1: DIAINSUL

take insulin?

## FIELD 1 ROUTING

Value	Label	Route
1	YES	HFP4 - DIAMEDS
2	NO	HFP4 - DIAMEDS
	Don't Know	HFP4 - DIAMEDS
	Refused	HFP4 - DIAMEDS

## FIELD 1 ATTRIBUTES

Cheshire Name	Answers Allowed
HEST.DIAINSUL	1

## FIELD 2: DIAMEDS

take prescription diabetes pills or oral diabetes medicine?

## FIELD 2 ROUTING

Value	Label	Route
1	YES	HFP4 - DIATEST
2	NO	HFP4 - DIATEST
	Don't Know	HFP4 - DIATEST
	Refused	HFP4 - DIATEST

**FIELD 2 ATTRIBUTES**

Cheshire Name	Answers Allowed
HEST.DIAMEDS	1

**FIELD 3: DIATEST**

test (your/his/her) blood for sugar or glucose?

**FIELD 3 ROUTING**

Value	Label	Route
1	YES	HFP4 - DIASORES
2	NO	HFP4 - DIASORES
	Don't Know	HFP4 - DIASORES
	Refused	HFP4 - DIASORES

**FIELD 3 ATTRIBUTES**

Cheshire Name	Answers Allowed
HEST.DIAATEST	1

**FIELD 4: DIASORES**

check for sores or irritations on (your/his/her) feet?

**FIELD 4 ROUTING**

Value	Label	Route
1	YES	HFP4 - DIAPRESS
2	NO	HFP4 - DIAPRESS
	Don't Know	HFP4 - DIAPRESS
	Refused	HFP4 - DIAPRESS

**FIELD 4 ATTRIBUTES**

Cheshire Name	Answers Allowed
HEST.DIASORES	1

**FIELD 5: DIAPRESS**

measure (your/his/her) blood pressure at home?

**FIELD 5 ROUTING**

Value	Label	Route
1	YES	HFP4 - DIAASPRN
2	NO	HFP4 - DIAASPRN
	Don't Know	HFP4 - DIAASPRN
	Refused	HFP4 - DIAASPRN

**FIELD 5 ATTRIBUTES**

Cheshire Name	Answers Allowed
HEST.DIAPRESS	1

**FIELD 6: DIAASPRN**

take aspirin regularly for (your/his/her) diabetes?

**FIELD 6 ROUTING**

Value	Label	Route
1	YES	BOX HFP3
2	NO	BOX HFP3
	Don't Know	BOX HFP3
	Refused	BOX HFP3

**FIELD 6 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.DIAASPRN	1

# BOX HFP3

## BOX INSTRUCTIONS

IF HFP4 - DIAINSUL = 1/Yes, GO TO HFP5 - INSUTAKE.

ELSE IF HFP4 - DIAMEDS = 1/Yes, GO TO HFP6 - MEDSTAKE.

ELSE IF HFP4 - DIATEST = 1/Yes, GO TO HFP7 - TESTTAKE.

ELSE IF HFP4 - DIASORES = 1/Yes, GO TO HFP8 - SORECHEK.

ELSE GO TO HFP10 - DIATENYR.

# HFP5

Quantity Unit

**QUESTION TEXT**

How often [do you/does (SP)] take insulin?

**FIELD 1: INSUTAKE****FIELD 1 ROUTING**

Value	Label	Route
1	NUMBER OF TIMES PER DAY	HFP5 - INSUDAY
2	NUMBER OF TIMES PER WEEK	HFP5 - INSUWEEK
3	USE INSULIN PUMP	BOX HFP4
	Don't Know	BOX HFP4
	Refused	BOX HFP4

**FIELD 1 ATTRIBUTES**

Cheshire Name	Answers Allowed
HES.T.INSUTAKE	1

**FIELD 2: INSUDAY****FIELD 2 ROUTING**

Value	Label	Route
1	[Continuous answer.]	BOX HFP4

**FIELD 2 ATTRIBUTES**

Cheshire Name	Answers Allowed
HES.T.INSUDAY	1

**FIELD 3: INSUWEEK****FIELD 3 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	[Continuous answer.]	BOX HFP4

**FIELD 3 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.INSUWEEK	1

# BOX HFP4

## BOX INSTRUCTIONS

IF HFP4 – DIAMEDS = 1/Yes, GO TO HFP6 - MEDSTAKE.

ELSE IF HFP4 - DIATEST = 1/Yes, GO TO HFP7 - TESTTAKE.

ELSE IF HFP4 - DIASORES = 1/Yes, GO TO HFP8 - SORECHEK.

ELSE GO TO HFP10 - DIATENYR.

**HFP6**

Quantity Unit

**QUESTION TEXT**

How often [do you/does (SP)] take prescription diabetes pills or oral diabetes medicine?

**FIELD 1: MEDSTAKE****FIELD 1 ROUTING**

Value	Label	Route
1	NUMBER OF TIMES PER DAY	HFP6 - MEDDAY
2	NUMBER OF TIMES PER WEEK	HFP6 - MEDWEEK
3	NUMBER OF TIMES PER MONTH	HFP6 - MEDMONTH
	Don't Know	BOX HFP5
	Refused	BOX HFP5

**FIELD 1 ATTRIBUTES**

Cheshire Name	Answers Allowed
HES.T.MEDSTAKE	1

**FIELD 2: MEDDAY****FIELD 2 ROUTING**

Value	Label	Route
1	[Continuous answer.]	BOX HFP5

**FIELD 2 ATTRIBUTES**

Cheshire Name	Answers Allowed
HES.T.MEDDAY	1

**FIELD 3: MEDWEEK****FIELD 3 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	[Continuous answer.]	BOX HFP5

**FIELD 3 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.MEDWEEK	1

**FIELD 4: MEDMONTH****FIELD 4 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	[Continuous answer.]	BOX HFP5

**FIELD 4 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.MEDMONTH	1

# BOX HFP5

## **BOX INSTRUCTIONS**

IF HFP4 – DIATEST = 1/Yes, GO TO HFP7 - TESTTAKE.

ELSE IF HFP4 – DIASORES = 1/Yes, GO TO HFP8 - SORECHEK.

ELSE GO TO HFP10 - DIATENYR.

**HFP7**

Quantity Unit

**QUESTION TEXT**

How often [do you/does (SP)] test (your/his/her) blood for sugar or glucose?

[PROBE: Include times when it is tested by a family member or friend, but do not include times when it is tested by a health professional.]

**FIELD 1: TESTTAKE****FIELD 1 ROUTING**

Value	Label	Route
1	NUMBER OF TIMES PER DAY	HFP7 - TESTDAY
2	NUMBER OF TIMES PER WEEK	HFP7 - TESTWEEK
3	NUMBER OF TIMES PER MONTH	HFP7 - TESTMNTH
4	NUMBER OF TIMES PER YEAR	HFP7 - TESTYEAR
	Don't Know	BOX HFP6
	Refused	BOX HFP6

**FIELD 1 ATTRIBUTES**

Cheshire Name	Answers Allowed
HES.TESTTAKE	1

**FIELD 2: TESTDAY****FIELD 2 ROUTING**

Value	Label	Route
1	[Continuous answer.]	BOX HFP6

**FIELD 2 ATTRIBUTES**

Cheshire Name	Answers Allowed
HEST.TESTDAY	1

**FIELD 3: TESTWEEK****FIELD 3 ROUTING**

Value	Label	Route
1	[Continuous answer.]	BOX HFP6

**FIELD 3 ATTRIBUTES**

Cheshire Name	Answers Allowed
HEST.TESTWEEK	1

**FIELD 4: TESTMNTH****FIELD 4 ROUTING**

Value	Label	Route
1	[Continuous answer.]	BOX HFP6

**FIELD 4 ATTRIBUTES**

Cheshire Name	Answers Allowed
HEST.TESTMONTH	1

**FIELD 5: TESTYEAR****FIELD 5 ROUTING**

Value	Label	Route
1	[Continuous answer.]	BOX HFP6

**FIELD 5 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.TESTYEAR	1

# BOX HFP6

## BOX INSTRUCTIONS

IF HFP4 – DIASORES = 1/Yes, GO TO HFP8 - SORECHEK.

ELSE GO TO HFP10 - DIATENYR.

**HFP8**

Quantity Unit

**QUESTION TEXT**

How often [do you/does (SP)] check (your/his/her) feet for sores or irritations?

[PROBE: Include times when they are checked by a family member or friend, but do not include times when they are checked by a health professional.]

**FIELD 1: SORECHEK****FIELD 1 ROUTING**

Value	Label	Route
1	NUMBER OF TIMES PER DAY	HFP8 - SOREDAY
2	NUMBER OF TIMES PER WEEK	HFP8 - SOREWEEK
3	NUMBER OF TIMES PER MONTH	HFP8 - SOREMNTH
4	NUMBER OF TIMES PER YEAR	HFP8 - SOREYEAR
	Don't Know	HFP10 - DIATENYR
	Refused	HFP10 - DIATENYR

**FIELD 1 ATTRIBUTES**

Cheshire Name	Answers Allowed
HEST.SORECHEK	1

**FIELD 2: SOREDAY****FIELD 2 ROUTING**

Value	Label	Route
1	[Continuous answer.]	HFP10 - DIATENYR

**FIELD 2 ATTRIBUTES**

Cheshire Name	Answers Allowed
HEST.SOREDAY	1

**FIELD 3: SOREWEEK****FIELD 3 ROUTING**

Value	Label	Route
1	[Continuous answer.]	HFP10 - DIATENYR

**FIELD 3 ATTRIBUTES**

Cheshire Name	Answers Allowed
HEST.SOREWEEK	1

**FIELD 4: SOREMNTH****FIELD 4 ROUTING**

Value	Label	Route
1	[Continuous answer.]	HFP10 - DIATENYR

**FIELD 4 ATTRIBUTES**

Cheshire Name	Answers Allowed
HEST.SOREMNTH	1

**FIELD 5: SOREYEAR****FIELD 5 ROUTING**

Value	Label	Route
1	[Continuous answer.]	HFP10 - DIATENYR

**FIELD 5 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.SOREYEAR	1

**HFP10**

Yes/No

**QUESTION TEXT**

In the past year has a doctor or other medical professional examined (your/his/her) feet for sores or irritations?

**FIELD 1: DIATENYR****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFP11 - DIADRSAW
2	NO	HFP11 - DIADRSAW
	Don't Know	HFP11 - DIADRSAW
	Refused	HFP11 - DIADRSAW

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.DIATENYR	1

# HFP11

Numeric

**QUESTION TEXT**

About how many times in the past year [have you/has (SP)] seen a doctor or other health professional for (your/his/her) diabetes?

**FIELD 1: DIADRSAW****FIELD 1 ROUTING**

Value	Label	Route
1	[Continuous answer.]	HFP13 - DIAHEMOC
	Don't Know	HFP13 - DIAHEMOC
	Refused	HFP13 - DIAHEMOC

**FIELD 1 ATTRIBUTES**

Cheshire Name	Answers Allowed
HES.T.DIADRSAW	1

# HFP13

Numeric

**QUESTION TEXT**

A test of hemoglobin "A one C" measures the average level of blood sugar over the past three months. It is usually done in a doctor's office. About how many times in the past year has a doctor or other health professional checked [you/(SP)] for hemoglobin "A one C"?

**FIELD 1: DIAHEMOC****FIELD 1 ROUTING**

Value	Label	Route
1	[Continuous answer.]	HFP14 - DIACTRLD
	Don't Know	HFP14 - DIACTRLD
	Refused	HFP14 - DIACTRLD

**FIELD 1 ATTRIBUTES**

Cheshire Name	Answers Allowed
HEST.DIAHEMOC	1

# HFP14

Code 1

**QUESTION TEXT**

SHOW CARD HF4

Would you say that [your/(SP's)] blood sugar is well controlled all of the time, most of the time, some of the time, a little of the time, or none of the time? By "well controlled" we mean a recent hemoglobin "A one C" result of 7.5 or less or an average fasting blood test of 140 or less.

**FIELD 1: DIACTRLD****FIELD 1 ROUTING**

Value	Label	Route
1	ALL OF THE TIME	HFP14A1 - DIAHYPO
2	MOST OF THE TIME	HFP14A1 - DIAHYPO
3	SOME OF THE TIME	HFP14A1 - DIAHYPO
4	A LITTLE OF THE TIME	HFP14A1 - DIAHYPO
5	NONE OF THE TIME	HFP14A1 - DIAHYPO
	Don't Know	HFP14A1 - DIAHYPO
	Refused	HFP14A1 - DIAHYPO

**FIELD 1 ATTRIBUTES**

Cheshire Name	Answers Allowed
HEST.DIACTRLD	1

**HFP14A1**

Yes/No

**QUESTION TEXT**

In the past year, [have you/has (SP)] experienced hypoglycemia, sometimes called low blood sugar or an insulin reaction?

**FIELD 1: DIAHYPO****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFP14A2 - DIAHYPTR
2	NO	HFP14A - DIAFEET
	Don't Know	HFP14A - DIAFEET
	Refused	HFP14A - DIAFEET

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.DIAHYPO	1

**HFP14A2**

Code 1

**QUESTION TEXT**

Please think about the most serious episode of hypoglycemia that [you have/(SP)has] experienced in the past year.

[Were you/Was (SP)] able to treat (yourself/himself/herself) by taking some form of sugar, did (you/he/she) require treatment from others, or did (you/he/she) require treatment by a hospital?

[EXPLAIN IF NECESSARY: Treatment by a hospital includes being treated in the emergency room or outpatient department of a hospital, or being admitted as an inpatient.]

**FIELD 1: DIAHYPTR****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	SELF TREATMENT	HFP14A3 - DIAFTEVR
2	TREATMENT FROM OTHERS	HFP14A3 - DIAFTEVR
3	HOSPITAL TREATMENT	HFP14A3 - DIAFTEVR
	Don't Know	HFP14A3 - DIAFTEVR
	Refused	HFP14A3 - DIAFTEVR

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.DIAHYPTR	1

**HFP14A3**

Yes/No

**QUESTION TEXT**

[Have you/Has (SP)] ever had any problems with (your/his/her) feet as a result of (your/his/her) diabetes?

**FIELD 1: DIAFTEVR****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFP14A - DIAFEET
2	NO	HFP15 - DIAEYPRB
	Don't Know	HFP15 - DIAEYPRB
	Refused	HFP15 - DIAEYPRB

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HES.T.DIAFTEVR	1

# HFP14A

Yes/No

**QUESTION TEXT**

[Do you/Does (SP)] currently have any problems with (your/his/her) feet as a result of (your/his/her) diabetes?

**FIELD 1: DIAFEET****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFP14B - DIANEURO
2	NO	HFP14B - DIANEURO
	Don't Know	HFP14B - DIANEURO
	Refused	HFP14B - DIANEURO

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.DIAFEET	1

# HFP14B

List

## QUESTION TEXT

People with diabetes can develop many different foot problems. Please tell me if [you have/(SP) has] ever been told by a doctor that (you/he/she) had any of the following problems with (your/his/her) feet as a result of (your/his/her) diabetes.

[Have you/Has (SP)] ever been told by a doctor that (you/he/she) had...

## FIELD 1: DIANEURO

Neuropathy or nerve damage , which may cause pain or numbness in the feet?

## **FIELD 1 ROUTING**

Value	Label	Route
1	YES	HFP14B - DIACIRCF
2	NO	HFP14B - DIACIRCF
	Don't Know	HFP14B - DIACIRCF
	Refused	HFP14B - DIACIRCF

## **FIELD 1 ATTRIBUTES**

Cheshire Name	Answers Allowed
HES.T.DIANEURO	1

## FIELD 2: DIACIRCF

Poor circulation or blood flow in the feet?

## **FIELD 2 ROUTING**

Value	Label	Route
1	YES	HFP14B - DIAULCER
2	NO	HFP14B - DIAULCER

Value	Label	Route
	Don't Know	HFP14B - DIAULCER
	Refused	HFP14B - DIAULCER

**FIELD 2 ATTRIBUTES**

Cheshire Name	Answers Allowed
HEST.DIACIRCF	1

**FIELD 3: DIAULCER**

Foot ulcers?

**FIELD 3 ROUTING**

Value	Label	Route
1	YES	HFP14B - DIASKINC
2	NO	HFP14B - DIASKINC
	Don't Know	HFP14B - DIASKINC
	Refused	HFP14B - DIASKINC

**FIELD 3 ATTRIBUTES**

Cheshire Name	Answers Allowed
HEST.DIAULCER	1

**FIELD 4: DIASKINC**

Calluses, infections, or other skin changes affecting the feet?

**FIELD 4 ROUTING**

Value	Label	Route
1	YES	HFP15 - DIAEYPRB

<b>Value</b>	<b>Label</b>	<b>Route</b>
2	NO	HFP15 - DIAEYPRB
	Don't Know	HFP15 - DIAEYPRB
	Refused	HFP15 - DIAEYPRB

**FIELD 4 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.DIASKINC	1

**HFP15**

Yes/No

**QUESTION TEXT**

[Do you/Does (SP)] have any problems with (your/his/her) eyes as a result of (your/his/her) diabetes?

**FIELD 1: DIAEYPRB****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFP16A1 - DIAKDPEV
2	NO	HFP16A1 - DIAKDPEV
	Don't Know	HFP16A1 - DIAKDPEV
	Refused	HFP16A1 - DIAKDPEV

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.DIAEYPRB	1

**HFP16A1**

Yes/No

**QUESTION TEXT**

[Have you/Has (SP)] ever had any problems with (your/his/her) kidneys as a result of (your/his/her) diabetes?

[EXPLAIN IF NECESSARY: This is tested by looking for protein in the urine.]

**FIELD 1: DIAKDPEV****FIELD 1 ROUTING**

Value	Label	Route
1	YES	HFP16 - DIAKDPRB
2	NO	HFP17 - DIAMNGE
	Don't Know	HFP17 - DIAMNGE
	Refused	HFP17 - DIAMNGE

**FIELD 1 ATTRIBUTES**

Cheshire Name	Answers Allowed
HES.T.DIAKDPEV	1

**HFP16**

Yes/No

**QUESTION TEXT**

[Do you/Does (SP)] currently have any problems with (your/his/her) kidneys as a result of (your/his/her) diabetes?

**FIELD 1: DIAKDPRB****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFP16A - DIAKIDNY
2	NO	HFP17 - DIAMNGE
	Don't Know	HFP17 - DIAMNGE
	Refused	HFP17 - DIAMNGE

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HES.T.DIAKDPRB	1

**HFP16A**

Yes/No

**QUESTION TEXT**

[Have you/Has (SP)] ever been told by a doctor that (you have/she has/he has) chronic kidney disease?

**FIELD 1: DIAKIDNY****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFP17 - DIAMNGE
2	NO	HFP17 - DIAMNGE
	Don't Know	HFP17 - DIAMNGE
	Refused	HFP17 - DIAMNGE

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.DIAKIDNY	1

**HFP17**

Yes/No

**QUESTION TEXT**

[Have you/Has (SP)] ever participated in a diabetes self-management course or class, or received special training on how (you/he/she) can manage (your/his/her) diabetes?

**FIELD 1: DIAMNGE****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFP18 - DIATRAN
2	NO	BOX HFP7
	Don't Know	BOX HFP7
	Refused	BOX HFP7

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HES.T.DIAMNGE	1

**HFP18**

Code 1

**QUESTION TEXT**

When was the most recent time that [you/(SP)] participated in a diabetes self-management course or class or received special training on how (you/he/she) can manage (your/his/her) diabetes?

**FIELD 1: DIATRAN****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	LESS THAN 1 YEAR AGO	BOX HFP7
2	1 YEAR TO LESS THAN 2 YEARS AGO	BOX HFP7
3	2 YEARS TO LESS THAN 3 YEARS AGO	BOX HFP7
4	3 YEARS TO LESS THAN 5 YEARS AGO	BOX HFP7
5	5 OR MORE YEARS AGO	BOX HFP7
	Don't Know	BOX HFP7
	Refused	BOX HFP7

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HES.T.DIATRAN	1

# BOX HFP7

## BOX INSTRUCTIONS

IF THE SP IS THE RESPONDENT, GO TO HFP19 - DIAKNOW.

ELSE GO TO BOX HFS0.

# HFP19

Code 1

**QUESTION TEXT**

SHOW CARD HF3

How much do you think you know about managing your diabetes? Do you know . . .

**FIELD 1: DIAKNOW****FIELD 1 ROUTING**

Value	Label	Route
1	just about everything you need to know,	HFP20 - DIASUPPS
2	most of what you need to know,	HFP20 - DIASUPPS
3	some of what you need to know,	HFP20 - DIASUPPS
4	a little of what you need to know, or	HFP20 - DIASUPPS
5	almost none of what you need to know about managing your diabetes?	HFP20 - DIASUPPS
	Don't Know	HFP20 - DIASUPPS
	Refused	HFP20 - DIASUPPS

**FIELD 1 ATTRIBUTES**

Cheshire Name	Answers Allowed
HEST.DIAKNOW	1

# HFP20

Yes/No

**QUESTION TEXT**

Before today, did you know that Medicare now helps pay the cost of diabetic testing supplies and self-management education for people with diabetes?

**FIELD 1: DIASUPPS**

**FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	BOX HFS0
2	NO	BOX HFS0
	Don't Know	BOX HFS0
	Refused	BOX HFS0

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.DIASUPPS	1

**HFP21**

Yes/No

**QUESTION TEXT**

[I have recorded that [you have/(SP) has] never been told by a doctor that (you have/she has/he has) diabetes.]

[Have you/Has (SP)] ever had a blood test to see if (you have/she has/he has) diabetes?

**FIELD 1: DIAEVERT****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFP22 - DIARECNT
2	NO	BOX HFP8
	Don't Know	BOX HFP8
	Refused	BOX HFP8

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.DIAEVERT	1

**HFP22**

Code 1

**QUESTION TEXT**

When was the most recent time [you were/(SP) was] tested for diabetes?

**FIELD 1: DIARECNT****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	LESS THAN 1 YEAR AGO	HFP24 - DIARISK
2	1 YEAR TO LESS THAN 2 YEARS AGO	HFP24 - DIARISK
3	2 YEARS TO LESS THAN 3 YEARS AGO	HFP24 - DIARISK
4	3 YEARS TO LESS THAN 5 YEARS AGO	HFP24 - DIARISK
5	5 OR MORE YEARS AGO	HFP24 - DIARISK
	Don't Know	HFP24 - DIARISK
	Refused	HFP24 - DIARISK

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.DIARECNT	1

# BOX HFP8

## BOX INSTRUCTIONS

IF THE SP IS THE RESPONDENT, GO TO HFP23 - DIAAWARE.

ELSE GO TO HFP24 - DIARISK.

**HFP23**

Yes/No

**QUESTION TEXT**

Before today, were you aware that there is a blood test to determine if a person has diabetes?

**FIELD 1: DIAAWARE****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFP24 - DIARISK
2	NO	HFP24 - DIARISK
	Don't Know	HFP24 - DIARISK
	Refused	HFP24 - DIARISK

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.DIAAWARE	1

**HFP24**

Yes/No

**QUESTION TEXT**

Has a doctor or other health professional ever told [you/(SP)] that (you are/he is/she is) at high risk for diabetes?

**FIELD 1: DIARISK****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFP25 - DIASIGNS
2	NO	HFP25 - DIASIGNS
	Don't Know	HFP25 - DIASIGNS
	Refused	HFP25 - DIASIGNS

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.DIARISK	1

**HFP25**

Yes/No

**QUESTION TEXT**

In the past year, [have you/has (SP)] received any information about the signs, symptoms, or risk factors for diabetes?

**FIELD 1: DIASIGNS****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	BOX HFS0
2	NO	BOX HFS0
	Don't Know	BOX HFS0
	Refused	BOX HFS0

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.DIASIGNS	1

# BOX HFR1

## **BOX INSTRUCTIONS**

IF (SP HAS EVER HEARD ABOUT COLORECTAL OR COLON CANCER IS UNKNOWN) AND (SP HAS NOT REPORTED HAVING COLON, RECTAL OR BOWEL CANCER IN THE CURRENT ROUND OR IN A PREVIOUS ROUND), GO TO HFR1 - COLHEAR.

ELSE GO TO BOX HFS0.

# HFR1

Yes/No

**QUESTION TEXT**

Now I'd like to talk about a different illness, colorectal or colon cancer, a disease of the lower intestines.

Before today, had you ever heard of colorectal or colon cancer?

**FIELD 1: COLHEAR****FIELD 1 ROUTING**

Value	Label	Route
1	YES	HFR3 - COLHTEST
2	NO	HFR3 - COLHTEST
	Don't Know	HFR3 - COLHTEST
	Refused	HFR3 - COLHTEST

**FIELD 1 ATTRIBUTES**

Cheshire Name	Answers Allowed
HEST.COLHEAR	1

# HFR3

Yes/No

## QUESTION TEXT

The fecal occult blood test is a simple test for early signs of colon cancer. It detects invisible traces of blood found in the stool. The doctor or other health professional can give the patient a kit to collect stool samples at the patient's home. The test is then sent to a laboratory for the results to be determined.

Has a doctor or other health professional ever given [you/(SP)] a home testing kit to test for blood in the stool?

## FIELD 1: COLHTEST

### FIELD 1 ROUTING

Value	Label	Route
1	YES	HFR5 - COLCARD
2	NO	HFR4 - COLHKIT
	Don't Know	HFR4 - COLHKIT
	Refused	HFR4 - COLHKIT

### FIELD 1 ATTRIBUTES

Cheshire Name	Answers Allowed
HES.T.COLHTEST	1

# HFR4

Yes/No

**QUESTION TEXT**

Have you ever heard of this home testing kit?

**FIELD 1: COLHKIT****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFR8 - COLSCOPY
2	NO	HFR8 - COLSCOPY
	Don't Know	HFR8 - COLSCOPY
	Refused	HFR8 - COLSCOPY

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.COLHKIT	1

**HFR5**

Yes/No

**QUESTION TEXT**

Did [you/(SP)] complete the samples and send the card in for (your/his/her) most recent test?

**FIELD 1: COLCARD****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFR7 - COLRECNT
2	NO	HFR7 - COLRECNT
	Don't Know	HFR7 - COLRECNT
	Refused	HFR7 - COLRECNT

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.COLCARD	1

**HFR7**

Code 1

**QUESTION TEXT**

When did [you/(SP)] have (your/his/her) most recent blood stool test using a home testing kit?

**FIELD 1: COLRECNT****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	LESS THAN 1 YEAR AGO	HFR8 - COLSCOPY
2	1 YEAR TO LESS THAN 2 YEARS AGO	HFR8 - COLSCOPY
3	2 YEARS TO LESS THAN 3 YEARS AGO	HFR8 - COLSCOPY
4	3 YEARS TO LESS THAN 5 YEARS AGO	HFR8 - COLSCOPY
5	5 OR MORE YEARS AGO	HFR8 - COLSCOPY
	Don't Know	HFR8 - COLSCOPY
	Refused	HFR8 - COLSCOPY

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.COLRECNT	1

# HFR8

Yes/No

**QUESTION TEXT**

Another test for early signs of colon cancer is performed in the doctor's office. The doctor uses a flexible lighted tube to examine the colon and rectum directly. This is called a sigmoidoscopy or colonoscopy.

[Have you/Has (SP)] ever had this exam?

**FIELD 1: COLSCOPY****FIELD 1 ROUTING**

Value	Label	Route
1	YES	HFR9 - WHENSCOP
2	NO	HFR10 - HEARSCOP
	Don't Know	HFR10 - HEARSCOP
	Refused	HFR10 - HEARSCOP

**FIELD 1 ATTRIBUTES**

Cheshire Name	Answers Allowed
HEST.COLSCOPY	1

**HFR9**

Code 1

**QUESTION TEXT**

When did [you/(SP)] have (your/his/her) most recent sigmoidoscopy or colonoscopy?

**FIELD 1: WHENSCOP****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	LESS THAN 1 YEAR AGO	HFR13 - COLSCRNS
2	1 YEAR TO LESS THAN 2 YEARS AGO	HFR13 - COLSCRNS
3	2 YEARS TO LESS THAN 3 YEARS AGO	HFR13 - COLSCRNS
4	3 YEARS TO LESS THAN 5 YEARS AGO	HFR13 - COLSCRNS
5	5 OR MORE YEARS AGO	HFR13 - COLSCRNS
	Don't Know	HFR13 - COLSCRNS
	Refused	HFR13 - COLSCRNS

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.WHENSCOP	1

**HFR10**

Yes/No

**QUESTION TEXT**

Before today, had you ever heard of a sigmoidoscopy or colonoscopy?

**FIELD 1: HEARSCOP****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFR11 - COLDRREC
2	NO	BOX HFR2
	Don't Know	BOX HFR2
	Refused	BOX HFR2

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.HEARSCOP	1

# BOX HFR2

## BOX INSTRUCTIONS

IF HFR3 - COLHTEST = 1/Yes or HFR4 - COLHKIT = 1/Yes, GO TO HFR13 - COLSCRNS.  
ELSE GO TO BOX HFS0.

**HFR11**

Yes/No

**QUESTION TEXT**

Has a doctor ever recommended that [you/(SP)] have this test?

**FIELD 1: COLDRREC****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFR13 - COLSCRNS
2	NO	HFR13 - COLSCRNS
	Don't Know	HFR13 - COLSCRNS
	Refused	HFR13 - COLSCRNS

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.COLDRREC	1

**HFR13**

Yes/No

**QUESTION TEXT**

Before today, did you know that Medicare now helps pay the cost of screening tests for colorectal cancer?

**FIELD 1: COLSCRNS****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	BOX HFS0
2	NO	BOX HFS0
	Don't Know	BOX HFS0
	Refused	BOX HFS0

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.COLSCRNS	1

# BOX HFS0

## BOX INSTRUCTIONS

IF THIS IS ROUND 55, GO TO HFAC29 - HCTROUBL.

ELSE GO TO BOX HFS1.

# BOX HFS1

## **BOX INSTRUCTIONS**

IF SP HAS EVER REPORTED HAVING OSTEOPOROSIS IN THE CURRENT ROUND OR IN A PREVIOUS ROUND, GO TO HFS3 - OSTTEST.

ELSE GO TO HFSINTRO - OSTINTRO.

# HFSINTRO

No Entry

**QUESTION TEXT**

Now I'd like to talk about a disease called osteoporosis, which can be treated if found early. In osteoporosis, the bones lose their calcium and become fragile and more easily broken.

**FIELD 1: OSTINTRO****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	CONTINUE	HFS1 - OSTEVERT
	Empty	HFS1 - OSTEVERT

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
TEMP	1

# HFS1

Yes/No

**QUESTION TEXT**

[Have you/Has (SP)] ever talked with (your/his/her) doctor or other health professional about osteoporosis?

**FIELD 1: OSTEVERT**

**FIELD 1 ROUTING**

Value	Label	Route
1	YES	HFS2 - OSTHRISK
2	NO	HFS3 - OSTTEST
	Don't Know	HFS3 - OSTTEST
	Refused	HFS3 - OSTTEST

**FIELD 1 ATTRIBUTES**

Cheshire Name	Answers Allowed
HES1.OSTEVERT	1

**HFS2**

Yes/No

**QUESTION TEXT**

Has a doctor or other health professional ever told [you/(SP)] that (you are/he is/she is) at high risk for osteoporosis?

**FIELD 1: OSTHRISK****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFS2A - OSTFRACT
2	NO	HFS2A - OSTFRACT
	Don't Know	HFS2A - OSTFRACT
	Refused	HFS2A - OSTFRACT

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HES.T.OSTHRISK	1

**HFS2A**

Yes/No

**QUESTION TEXT**

Have [you/(SP)] ever experienced a fracture that (your/his/her) doctor told (you/him/her) was related to osteoporosis?

**FIELD 1: OSTFRACT****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFS3 - OSTTEST
2	NO	HFS3 - OSTTEST
	Don't Know	HFS3 - OSTTEST
	Refused	HFS3 - OSTTEST

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HES.T.OSTFRACT	1

**HFS3**

Yes/No

**QUESTION TEXT**

There is a test to detect osteoporosis at an early stage, called Bone Mass Measurement or Bone Density Measurement, or DEXA scan.

[Have you/Has (SP)] ever had a Bone Mass or Bone Density Measurement test?

**FIELD 1: OSTTEST****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFS5 - OSTRECNT
2	NO	HFS4 - OSTHEAR
	Don't Know	HFS4 - OSTHEAR
	Refused	HFS4 - OSTHEAR

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HES.T.OSTTEST	1

**HFS4**

Yes/No

**QUESTION TEXT**

Before today, had you ever heard of this test?

**FIELD 1: OSTHEAR****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFS6 - OSTMASS
2	NO	HFAC29 - HCTROUBL
	Don't Know	HFAC29 - HCTROUBL
	Refused	HFAC29 - HCTROUBL

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HES.T.OSTHEAR	1

**HFS5**

Code 1

**QUESTION TEXT**

When was the most recent time that [you/(SP)] had a Bone Mass or Bone Density Measurement test?

**FIELD 1: OSTRECNT****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	LESS THAN 1 YEAR AGO	HFS6 - OSTMASS
2	1 YEAR TO LESS THAN 2 YEARS AGO	HFS6 - OSTMASS
3	2 YEARS TO LESS THAN 3 YEARS AGO	HFS6 - OSTMASS
4	3 YEARS TO LESS THAN 5 YEARS AGO	HFS6 - OSTMASS
5	5 OR MORE YEARS AGO	HFS6 - OSTMASS
	Don't Know	HFS6 - OSTMASS
	Refused	HFS6 - OSTMASS

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.OSTRECNT	1

# HFS6

Yes/No

**QUESTION TEXT**

Before today, did you know that Medicare would pay for Bone Mass or Bone Density Measurement tests for Medicare beneficiaries who are at risk for osteoporosis?

**FIELD 1: OSTMASS**

**FIELD 1 ROUTING**

Value	Label	Route
1	YES	HFAC29 - HCTROUBL
2	NO	HFAC29 - HCTROUBL
	Don't Know	HFAC29 - HCTROUBL
	Refused	HFAC29 - HCTROUBL

**FIELD 1 ATTRIBUTES**

Cheshire Name	Answers Allowed
HES.T.OSTMASS	1

**HFAC29**

Yes/No

**QUESTION TEXT**

Next, we are going to ask some questions about [your/(SP's)] health care needs during the past year.

Since (LAST HF MONTH YEAR), [have you/has (SP)] had any trouble getting health care that (you/he/she) wanted or needed?

**FIELD 1: HCTROUBL****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFAC30A - HCTCODE
2	NO	BOX HFF8
	Don't Know	BOX HFF8
	Refused	BOX HFF8

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
ACCS.HCTROUBL	1

**HFAC30A**

Code All

**QUESTION TEXT**

Why was that?

[PROBE: Any other reason?]

CHECK ALL THAT APPLY.

**FIELD 1: HCTCODE****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	SP DOES NOT HAVE MONEY	BOX HFF6
2	COST IS TOO HIGH	BOX HFF6
3	SERVICES/SUPPLIES NOT COVERED	BOX HFF6
4	NEEDED TRANSPORTATION TO DOCTOR/HOSPITAL	BOX HFF6
5	DIFFICULTY GETTING HOME HEALTH CARE	BOX HFF6
6	NO TREATMENT AVAILABLE/DOCTOR WON'T TREAT	BOX HFF6
7	WAIT TOO LONG/DOCTOR TOO BUSY	BOX HFF6
8	OWN DOCTOR DOESN'T ACCEPT MEDICARE/COULDN'T FIND DOCTOR WHO ACCEPTS MEDICARE	BOX HFF6
9	NOT ELIGIBLE FOR PUBLIC COVERAGE	BOX HFF6
10	DIFFICULTY GETTING APPOINTMENT/ DELAYS BECAUSE SP ON MEDICARE	BOX HFF6

Value	Label	Route
11	DOCTOR REFERRED SP TO SPECIALIST OR OTHER DOCTOR	BOX HFF6
12	HMO REFERRAL PROCESS (DIFFICULTY GETTING)	BOX HFF6
13	PROBLEMS WITH HMO DOCTORS NOT GOOD OR AVAILABLE	BOX HFF6
14	HMO WOULD NOT COVER OR PROVIDE SERVICE	BOX HFF6
91	OTHER	HFAC30A - HCTOTHOS
	Don't Know	BOX HFF6
	Refused	BOX HFF6

**FIELD 1 ATTRIBUTES**

Cheshire Name	Answers Allowed
<p>NONE</p> <p>REPLACES THE FOLLOWING CHESHIRE FIELDS:</p> <p>1=ACCS.HCTMONEY  2=ACCS.HCTHIGH  3=ACCS.HCTNOCOV  4=ACCS.HCTTRANS  5=ACCS.HCTHOMEH  6=ACCS.HCTNTREA  7=ACCS.HCTWAIT  8=ACCS.HCTACPMC  9=ACCS.HCTELIG  10=ACCS.HCTDELAY  11=ACCS.HCTSPECL  12=ACCS.HCTHMORF  13=ACCS.HCTHMOMD  14=ACCS.HCTHMOCV  91=ACCS.HCTOTHER</p>	15

**FIELD 2: HCTOTHOS**

OTHER (SPECIFY)

**FIELD 2 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	[Continuous answer.]	BOX HFF6

**FIELD 2 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
ACCS.HCTOTHOS	1

# BOX HFF6

## BOX INSTRUCTIONS

IF RESPONSE TO HFAC30A - HCTCODE INCLUDES 8/DrDoesNotAcceptMedicare OR  
10/DifficultyGettingAppt, GO TO HFAC30D - OFFEXPLN.

ELSE GO TO HFAC30B - CGETAPPT.

# HFAC30B

Yes/No

**QUESTION TEXT**

Since (LAST HF MONTH YEAR), [have you/has (SP)] been told by a doctor's office that they cannot schedule an appointment with [you/(SP)]?

**FIELD 1: CGETAPPT**

**FIELD 1 ROUTING**

Value	Label	Route
1	YES	HFAC30C - CGETCODE
2	NO	BOX HFF8
	Don't Know	BOX HFF8
	Refused	BOX HFF8

**FIELD 1 ATTRIBUTES**

Cheshire Name	Answers Allowed
ACCS.CGETAPPT	1

**HFAC30C**

Code All

**QUESTION TEXT**

What were the reasons the doctor's office offered as an explanation for not scheduling an appointment with [you/(SP)]?

[PROBE: Any other reason?]

CHECK ALL THAT APPLY

**FIELD 1: CGETCODE****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	DOCTOR DOES NOT ACCEPT INSURANCE PLAN	BOX HFF7
2	ALL OF DOCTORS APPOINTMENTS WERE FULL	BOX HFF7
3	DOCTOR IS NOT ACCEPTING ANY NEW PATIENTS	BOX HFF7
4	DOCTOR IS NOT ACCEPTING NEW MEDICARE PATIENTS	BOX HFF7
5	DOCTRS HOURS CONFLICTED WITH REQUIREMENTS OF SP	BOX HFF7
6	DOCTOR DOES NOT ACCEPT MEDICAID	BOX HFF7
7	DOCTOR DOES NOT ACCEPT MEDICARE AT ALL	BOX HFF7
8	DOCTOR DOES NOT ACCEPT MEDICARE ASSIGNMENT	BOX HFF7
9	DOCTOR FELT ANOTHER PROVIDER WOULD BE BETTER FOR SP	BOX HFF7
91	OTHER	HFAC30C - CGETOTOS

Value	Label	Route
	Don't Know	BOX HFF7
	Refused	BOX HFF7

**FIELD 1 ATTRIBUTES**

Cheshire Name	Answers Allowed
NONE  REPLACES THE FOLLOWING CHESHIRE FIELDS: 1=ACCS.CGETINSR 2=ACCS.CGETFULL 3=ACCS.CGETNNEW 4=ACCS.CGETNNMP 5=ACCS.CGETHOUR 6=ACCS.CGETCAID 7=ACCS.CGETNAMC 8=ACCS.CGETNAMA 9=ACCS.CGETAPRV 91=ACCS.CGETOTHR	10

**FIELD 2: CGETOTOS**

OTHER (SPECIFY)

**FIELD 2 ROUTING**

Value	Label	Route
1	[Continuous answer.]	BOX HFF7

**FIELD 2 ATTRIBUTES**

Cheshire Name	Answers Allowed
ACCS.CGETOTOS	1

# BOX HFF7

## BOX INSTRUCTIONS

IF RESPONSE TO HFAC30C - CGETCODE INCLUDES 4/DocNotAcceptNewMedicare OR  
7/DocNotAcceptMCAR, GO TO HFAC30D - OFFEXPLN.

ELSE GO TO BOX HFF8.

# HFAC30D

Yes/No

**QUESTION TEXT**

Did the doctor's office explain why (it is difficult for Medicare patients to get an appointment/Medicare is not accepted) at that practice?

**FIELD 1: OFFEXPLN****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFAC30E - OFFEXVB
2	NO	BOX HFF8
	Don't Know	BOX HFF8
	Refused	BOX HFF8

# HFAC30E

Verbatim Text

**QUESTION TEXT**

What was that explanation?

RECORD VERBATIM.

**FIELD 1: OFFEXVB****FIELD 1 ROUTING**

Value	Label	Route
1	Missing Label	BOX HFF8

**FIELD 1 ATTRIBUTES**

Cheshire Name	Answers Allowed
NONE  REPLACES CHESHIRE VARIABLES: ACCS.OFFEXVB1 ACCS.OFFEXVB2	1

# BOX HFF8

## BOX INSTRUCTIONS

IF RESPONDENT IS SP, GO TO HFAC30F - ABNF0RM.

ELSE GO TO HFAC31 - HCDELAY.

**HFAC30F**

Yes/No

**QUESTION TEXT****SHOW CARD HF7**

In some situations your doctor or other health care provider may give you a form called either an Advance Beneficiary Notice or notice of noncoverage.

This form is used when the health care provider has some doubt that a service will be covered by Medicare, and expects that you may have to pay for the service. In such cases, you can make a choice. You can choose to get or not get the service. If you sign the form, you can get the service right away; and, usually, the provider will collect payment from you.

You can still ask the provider to bill Medicare, in case the provider is wrong and the service is covered. If the service is covered, then the money you paid the provider is returned to you.

Since (LAST HF MONTH YEAR), has any doctor or other health care provider given you a form like one shown on this card?

**FIELD 1: ABNFORM****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFAC30G - ABNCODE
2	NO	HFAC31 - HCDELAY
	Don't Know	HFAC31 - HCDELAY
	Refused	HFAC31 - HCDELAY

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
ACCS.ABNFORM	1

**HFAC30G**

Code All

**QUESTION TEXT**

Think about the most recent time you received an Advance Beneficiary Notice, or "ABN". What items or services did the health care provider expect would not be paid by Medicare?

[PROBE: What type(s) of health care items or services were described on the ABN?]

CHECK ALL THAT APPLY.

**FIELD 1: ABNCODE****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	PHYSICIAN SERVICES	HFAC30G1 - ABNREAD
2	HOME HEALTH SERVICES	HFAC30G1 - ABNREAD
3	HOSPICE SERVICES	HFAC30G1 - ABNREAD
4	OCCUPATIONAL AND/OR PHYSICAL THERAPY SERVICES	HFAC30G1 - ABNREAD
5	INPATIENT HOSPITAL CARE	HFAC30G1 - ABNREAD
6	OUTPATIENT HOSPITAL CARE	HFAC30G1 - ABNREAD
7	SKILLED NURSING CARE	HFAC30G1 - ABNREAD
8	LABORATORY TESTS	HFAC30G1 - ABNREAD
9	DURABLE MEDICAL EQUIPMENT	HFAC30G1 - ABNREAD
10	VACCINATION	HFAC30G1 - ABNREAD
11	EYEGASSES/EYE SERVICES	HFAC30G1 - ABNREAD
12	PRESCRIBED MEDICINES ONLY	HFAC30G1 - ABNREAD
13	ALL SURGICAL SERVICES	HFAC30G1 - ABNREAD
14	PREVENTATIVE (NOT DIAGNOSTIC) TESTS	HFAC30G1 - ABNREAD

Value	Label	Route
91	OTHER HEALTH CARE ITEM OR SERVICE	HFAC30G - ABNOTHOS
	Don't Know	HFAC30G1 - ABNREAD
	Refused	HFAC30G1 - ABNREAD

**FIELD 1 ATTRIBUTES**

Cheshire Name	Answers Allowed
NONE  REPLACES THE FOLLOWING CHESHIRE FIELDS: 1=ACCS.ABNDOCT 2=ACCS.ABNHHOME 3=ACCS.ABNHOSPC 4=ACCS.ABNTHERA 5=ACCS.ABNIPCAR 6=ACCS.ABNOPCAR 7=ACCS.ABNNURSE 8=ACCS.ABNTESTS 9=ACCS.ABNEQUIP 10=ACCS.ABNVACC 11=ACCS.ABNEYE 12=ACCS.ABNPMED 13=ACCS.ABNSURG 14=ACCS.ABNCHECK 91=ACCS.ABNOTHER	15

**FIELD 2: ABNOTHOS**

OTHER HEALTH CARE ITEM OR SERVICE (SPECIFY)

**FIELD 2 ROUTING**

Value	Label	Route
1	[Continuous answer.]	HFAC30G1 - ABNREAD

**FIELD 2 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
ACCS.ABNOTHOS	1

**HFAC30G1**

Yes/No

**QUESTION TEXT**

Did you read the Advance Beneficiary Notice?

**FIELD 1: ABNREAD****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFAC30H - ABNUNDER
2	NO	HFAC30I - ABNSIGN
	Don't Know	HFAC30I - ABNSIGN
	Refused	HFAC30I - ABNSIGN

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
ACCS.ABNREAD	1

**HFAC30H**

Code 1

**QUESTION TEXT**

How much trouble did you have understanding the Advance Beneficiary Notice for (the item or service/these items or services)?

Would you say you had no trouble, a little trouble, or a lot of trouble?

**FIELD 1: ABNUnder****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	NO TROUBLE	HFAC30I - ABNSIGN
2	A LITTLE TROUBLE	HFAC30I - ABNSIGN
3	A LOT OF TROUBLE	HFAC30I - ABNSIGN
	Don't Know	HFAC30I - ABNSIGN
	Refused	HFAC30I - ABNSIGN

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
ACCS.ABNUnder	1

**HFAC30I**

Yes/No

**QUESTION TEXT**

[Think about the most recent time you received an Advance Beneficiary Notice.]

Did you sign the form?

**FIELD 1: ABNSIGN****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFAC30K - ABNITEM
2	NO	HFAC30J - ABNVB
	Don't Know	HFAC30K - ABNITEM
	Refused	HFAC30K - ABNITEM

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
ACCS.ABNSIGN	1

# HFAC30J

Verbatim Text

**QUESTION TEXT**

Why didn't you sign the form?

RECORD VERBATIM.

**FIELD 1: ABNVB****FIELD 1 ROUTING**

Value	Label	Route
1	Missing Label	HFAC30K - ABNITEM

**FIELD 1 ATTRIBUTES**

Cheshire Name	Answers Allowed
NONE  REPLACES CHESHIRE VARIABLES: ACCS.ABNVB1 ACCS.ABNVB2 ACCS.ABNVB3	1

**HFAC30K**

Yes/No

**QUESTION TEXT**

You mentioned that you received an ABN for [READ HEALTH CARE ITEMS AND SERVICES LISTED BELOW]. Did you choose to get (the item or service/these items or services) even though the health care provider expected Medicare would not pay?

**FIELD 1: ABNITEM****FIELD 1 ROUTING**

Value	Label	Route
1	YES	HFAC30K1 - ABNBILL
2	NO	HFAC31 - HCDELAY
	Don't Know	HFAC31 - HCDELAY
	Refused	HFAC31 - HCDELAY

**FIELD 1 ATTRIBUTES**

Cheshire Name	Answers Allowed
ACCS.ABNITEM	1

**OTHER PROGRAMMING INSTRUCTIONS****REPORT DISPLAY**

Display report below Question Text.

If current round ACCS.ABNCODE = DK or RF, display "Unknown".

Else for each response included in current round ACCS.ABNCODE, display English response text on a separate line in the report:

If ACCS.ABNCODE includes 1/PhysicianServices, display "Physician Services"

If ACCS.ABNCODE includes 2/HomeHealthServices, display "Home Health Services"

If ACCS.ABNCODE includes 3/HospiceServices, display "Hospice Services"

If ACCS.ABNCODE includes 4/OccPhysTherapyServices, display "Occupational/Physical Therapy Services"

If ACCS.ABNCODE includes 5/InpatientCare, display "Inpatient Hospital Care"  
If ACCS.ABNCODE includes 6/OutpatientCare, display "Outpatient Hospital Care"  
If ACCS.ABNCODE includes 7/SkilledNursingCare, display "Skilled Nursing Care"  
If ACCS.ABNCODE includes 8/LabTests, display "Laboratory Tests"  
If ACCS.ABNCODE includes 9/DurableMedEquip, display "Durable Medical Equipment"  
If ACCS.ABNCODE includes 10/Vaccination, display "Vaccination"  
If ACCS.ABNCODE includes 11/Eyeglasses, display "Eyeglasses/Eye Services"  
If ACCS.ABNCODE includes 12/PrescribedMeds, display "Prescribed Medicines Only"  
If ACCS.ABNCODE includes 13/SurgicalServices, display "All Surgical Services"  
If ACCS.ABNCODE includes 14/PreventiveTests, display "Preventive Tests"  
If ACCS.ABNCODE includes 91/Other, display ACCS.ABNOTHOS text.

# HFAC30K1

Yes/No

**QUESTION TEXT**

Did you ask that Medicare be billed for (the item or service/these items or services)?

**FIELD 1: ABNBILL**

**FIELD 1 ROUTING**

Value	Label	Route
1	YES	HFAC30L - ABNDENY
2	NO	HFAC30L - ABNDENY
	Don't Know	HFAC30L - ABNDENY
	Refused	HFAC30L - ABNDENY

**FIELD 1 ATTRIBUTES**

Cheshire Name	Answers Allowed
ACCS.ABNBILL	1

# HFAC30L

Yes/No

**QUESTION TEXT**

Did Medicare deny payment for (the item or service/these items or services)?

**FIELD 1: ABNDENY**

**FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFAC30M - ABNPYCOD
2	NO	HFAC30M - ABNPYCOD
	Don't Know	HFAC30M - ABNPYCOD
	Refused	HFAC30M - ABNPYCOD

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
ACCS.ABNDENY	1

**HFAC30M**

Code All

**QUESTION TEXT**

What sources paid any part of the cost for (the item or service/these items or services)?

[PROBE: Who else paid?]

CHECK ALL THAT APPLY.

**FIELD 1: ABNPYCOD****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	MEDICARE OR MEDICARE ADVANTAGE PLAN	HFAC31 - HCDELAY
2	MEDICAID	HFAC31 - HCDELAY
3	PUBLIC PLAN OTHER THAN MEDICAID	HFAC31 - HCDELAY
4	PRIVATE HEALTH INSURANCE	HFAC31 - HCDELAY
5	TRICARE	HFAC31 - HCDELAY
6	V.A.	HFAC31 - HCDELAY
7	SP/FAMILY	HFAC31 - HCDELAY
91	OTHER HEALTH CARE ITEM OR SERVICE	HFAC30M - ABNOTROS
96	NO SOURCE PAID/NOT PAID	HFAC31 - HCDELAY
	Don't Know	HFAC31 - HCDELAY
	Refused	HFAC31 - HCDELAY

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
NONE  REPLACES THE FOLLOWING CHESHIRE FIELDS: 1=ACCS.ABNMCAR 2=ACCS.ABNMCAID 3=ACCS.ABNPUBL 4=ACCS.ABNPRIV 5=ACCS.ABNTRIC 6=ACCS.ABNVA 7=ACCS.ABNFAML 91=ACCS.ABNOTHR 96=ACCS.ABNNOPAY	8

**FIELD 2: ABNOTROS**

OTHER HEALTH CARE ITEM OR SERVICE (SPECIFY)

**FIELD 2 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	[Continuous answer.]	HFAC31 - HCDELAY

**FIELD 2 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
ACCS.ABNOTROS	1

**HFAC31**

Yes/No

**QUESTION TEXT**

Since (LAST HF MONTH YEAR), [have you/has (SP)] delayed seeking medical care because (you were/he was/she was) worried about the cost?

**FIELD 1: HCDELAY****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFKINTRO - IADLINTRO
2	NO	HFKINTRO - IADLINTRO
	Don't Know	HFKINTRO - IADLINTRO
	Refused	HFKINTRO - IADLINTRO

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
ACCS.HCDELAY	1

# HFKINTRO

No Entry

## QUESTION TEXT

Now I'm going to ask about some everyday activities and whether [you have/(SP) has] any difficulty doing them by (yourself/himself/herself).

## FIELD 1: IADLINTRO

### FIELD 1 ROUTING

Value	Label	Route
1	CONTINUE	HFKA1 - PRBTELE
	Empty	HFKA1 - PRBTELE

### FIELD 1 ATTRIBUTES

Cheshire Name	Answers Allowed
TEMP	1

# HFKA1

Code 1

**QUESTION TEXT**

Because of a health or physical problem, [do you/does (SP)] have any difficulty...  
using the telephone?

**FIELD 1: PRBTELE****FIELD 1 ROUTING**

Value	Label	Route
1	YES	HFKB1 - PRBLHWK
2	NO	HFKB1 - PRBLHWK
3	DOESN'T DO	HFKA2 - DONTTELE
	Don't Know	HFKB1 - PRBLHWK
	Refused	HFKB1 - PRBLHWK

**FIELD 1 ATTRIBUTES**

Cheshire Name	Answers Allowed
IADL.PRBTELE	1

**HFKA2**

Yes/No

**QUESTION TEXT**

[You said that using the telephone is something that [you don't/(SP) doesn't] do.]

Is this because of a health or physical problem?

**FIELD 1: DONTTELE****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFKB1 - PRBLHWK
2	NO	HFKB1 - PRBLHWK
	Don't Know	HFKB1 - PRBLHWK
	Refused	HFKB1 - PRBLHWK

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
IADL.DONTTELE	1

**HFKB1**

Code 1

**QUESTION TEXT**

Because of a health or physical problem, [do you/does (SP)] have any difficulty...  
doing light housework (like washing dishes, straightening up, or light cleaning)?

**FIELD 1: PRBLHWK****FIELD 1 ROUTING**

Value	Label	Route
1	YES	HFKC1 - PRBHHWK
2	NO	HFKC1 - PRBHHWK
3	DOESN'T DO	HFKB2 - DONTLHWK
	Don't Know	HFKC1 - PRBHHWK
	Refused	HFKC1 - PRBHHWK

**FIELD 1 ATTRIBUTES**

Cheshire Name	Answers Allowed
IADL.PRBLHWK	1

# HFKB2

Yes/No

**QUESTION TEXT**

[You said that doing light housework (like washing dishes, straightening up, or light cleaning) is something that [you don't/(SP) doesn't] do.]

Is this because of a health or physical problem?

**FIELD 1: DONTLHWK**

**FIELD 1 ROUTING**

Value	Label	Route
1	YES	HFKC1 - PRBHHWK
2	NO	HFKC1 - PRBHHWK
	Don't Know	HFKC1 - PRBHHWK
	Refused	HFKC1 - PRBHHWK

**FIELD 1 ATTRIBUTES**

Cheshire Name	Answers Allowed
IADL.DONTLHWK	1

# HFKC1

Code 1

## QUESTION TEXT

Because of a health or physical problem, [do you/does (SP)] have any difficulty...  
 doing heavy housework (like scrubbing floors or washing windows)?

## FIELD 1: PRBHHWK

### FIELD 1 ROUTING

Value	Label	Route
1	YES	HFKD1 - PRBMEAL
2	NO	HFKD1 - PRBMEAL
3	DOESN'T DO	HFKC2 - DONTTHWK
	Don't Know	HFKD1 - PRBMEAL
	Refused	HFKD1 - PRBMEAL

### FIELD 1 ATTRIBUTES

Cheshire Name	Answers Allowed
IADL.PRBHHWK	1

# HFKC2

Yes/No

## QUESTION TEXT

[You said that doing heavy housework (like scrubbing floors or washing windows) is something that [you don't/(SP) doesn't] do.]

Is this because of a health or physical problem?

## FIELD 1: DONTHHWK

### FIELD 1 ROUTING

Value	Label	Route
1	YES	HFKD1 - PRBMEAL
2	NO	HFKD1 - PRBMEAL
	Don't Know	HFKD1 - PRBMEAL
	Refused	HFKD1 - PRBMEAL

### FIELD 1 ATTRIBUTES

Cheshire Name	Answers Allowed
IADL.DONTHHWK	1

# HFKD1

Code 1

## QUESTION TEXT

Because of a health or physical problem, [do you/does (SP)] have any difficulty...  
preparing (your/his/her) own meals?

## FIELD 1: PRBMEAL

### FIELD 1 ROUTING

Value	Label	Route
1	YES	HFKE1 - PRBSHOP
2	NO	HFKE1 - PRBSHOP
3	DOESN'T DO	HFKE1 - PRBSHOP
	Don't Know	HFKE1 - PRBSHOP
	Refused	HFKE1 - PRBSHOP

### FIELD 1 ATTRIBUTES

Cheshire Name	Answers Allowed
IADL.PRBMEAL	1

# HFKD2

Yes/No

## QUESTION TEXT

[You said that preparing (your/his/her) own meals is something that [you don't/(SP) doesn't] do.]

Is this because of a health or physical problem?

## FIELD 1: DONTMEAL

### FIELD 1 ROUTING

Value	Label	Route
1	YES	HFKE1 - PRBSHOP
2	NO	HFKE1 - PRBSHOP
	Don't Know	HFKE1 - PRBSHOP
	Refused	HFKE1 - PRBSHOP

### FIELD 1 ATTRIBUTES

Cheshire Name	Answers Allowed
IADL.DONTMEAL	1

**HFKE1**

Code 1

**QUESTION TEXT**

Because of a health or physical problem, [do you/does (SP)] have any difficulty...  
shopping for personal items (such as toilet items or medicines)?

**FIELD 1: PRBSHOP****FIELD 1 ROUTING**

Value	Label	Route
1	YES	HFKE1 - PRBBILS
2	NO	HFKE1 - PRBBILS
3	DOESN'T DO	HFKE2 - DONTSHOP
	Don't Know	HFKE1 - PRBBILS
	Refused	HFKE1 - PRBBILS

**FIELD 1 ATTRIBUTES**

Cheshire Name	Answers Allowed
IADL.PRBSHOP	1

**HFKE2**

Yes/No

**QUESTION TEXT**

[You said that shopping for personal items (such as toilet items or medicines) is something that [you don't/(SP) doesn't] do.]

Is this because of a health or physical problem?

**FIELD 1: DONTSHOP****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFKF1 - PRBBILS
2	NO	HFKF1 - PRBBILS
	Don't Know	HFKF1 - PRBBILS
	Refused	HFKF1 - PRBBILS

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
IADL.DONTSHOP	1

# HFKF1

Code 1

## QUESTION TEXT

Because of a health or physical problem, [do you/does (SP)] have any difficulty...  
managing money (like keeping track of expenses or paying bills)?

## FIELD 1: PRBBILS

### FIELD 1 ROUTING

Value	Label	Route
1	YES	BOX HFKA1
2	NO	BOX HFKA1
3	DOESN'T DO	HFKF2 - DONTBILS
	Don't Know	BOX HFKA1
	Refused	BOX HFKA1

### FIELD 1 ATTRIBUTES

Cheshire Name	Answers Allowed
IADL.PRBBILS	1

# HFKF2

Yes/No

## QUESTION TEXT

[You said that managing money (like keeping track of expenses or paying bills) is something that [you don't/(SP) doesn't] do.]

Is this because of a health or physical problem?

## FIELD 1: DONTBILS

### FIELD 1 ROUTING

Value	Label	Route
1	YES	BOX HFKA1
2	NO	BOX HFKA1
	Don't Know	BOX HFKA1
	Refused	BOX HFKA1

### FIELD 1 ATTRIBUTES

Cheshire Name	Answers Allowed
IADL.DONTBILS	1

# BOX HFKA1

## BOX INSTRUCTIONS

IF HFKA1 - PRBTELE = 1/Yes OR HFKA2 – DONTTELE = 1/Yes, GO TO HFKA3 - HELPTELE.  
ELSE GO TO BOX HFKB1.

**HFKA3**

Yes/No

**QUESTION TEXT**

[[You said that [your/(SP's)] health makes using the telephone difficult./You said that using the telephone is something that [you don't do/(SP) doesn't do].]]

[Do you/Does (SP)] receive help from another person with...

using the telephone?

**FIELD 1: HELPTELE****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFKA4 - PERSON_HLP RTELE
2	NO	BOX HFKB1
	Don't Know	BOX HFKB1
	Refused	BOX HFKB1

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
IADL.HELPTELE	1

# HFKA4

## Roster

### QUESTION TEXT

You mentioned that [you receive/(SP) receives] help with using the telephone. Who gives that help?

ENTER ALL HELPERS.

### FIELD 1: PERSON HLP RTELE

#### FIELD 1 ROUTING

Value	Label	Route
1	[Continuous answer.]	BOX HFKB1

#### FIELD 1 ATTRIBUTES

Cheshire Name	Answers Allowed
HLPR.HLP RTELE	1

### OTHER PROGRAMMING INSTRUCTIONS

#### ROSTER/GRID INSTRUCTIONS

Display all persons from Person Roster, except SP.

Do not display SP, ROST.ROSTNUM = '01'.

Display in order of entry.

#### ROSTER/GRID DISPLAY

Column #	Header	Instructions
1	First Name	Display ROST.ROSTFNAM.
2	Last Name	Display ROST.ROSTLNAM.

Column #	Header	Instructions
3	Relationship to SP	Display relationship: If ROST.ROSTREL=91/OtherRelative or 92/OtherNon-Relative, display ROST.ROSTREOS. Else display ROST.ROSTREL relationship.

## BACKGROUND VARIABLE ASSIGNMENTS

Set fields on HLPR:

HLPR Key = HLPR.HLPRBASE + HLPR.HLPRROST + HLPR.HLPRRND + HLPR.HLPRRESP

HLPR.HLPRROST = ROST.ROSTNUM of person selected.

HLPR.HLPRRND = current round.

HLPR.HLPRRESP = 01.

If Person added, see PERSON ROSTER POP-UP specifications for pop-up window programming instructions.

Variables populated in Person Roster:

ROST.ROSTNUM

ROST.ROSTRNDC

ROST.ROSTFNAM

ROST.ROSTLNAM

ROST.ROSTREL

ROST.ROSTREOS

Set reason for person added to roster. See instructions below.

If HLPR record does not exist where HLPR.HLPRRND = current round and HLPR.HLPRROST = ROST.ROSTNUM of person selected, create a current round HLPR.

The very first time a HLPR record is created for a person in the current round, the HLPR flags are set to a default value = 2/NotIndicated. See instructions below.

Always update this person's relationship on HLPR with this person's most current ROST.ROSTREL and ROST.ROSTREOS. See instructions below.

Set flag that this person was selected as this type of helper.

Variable Name	Assignment Instructions
ROSTREAS	If person added to person roster, set ROST.ROSTREAS =4/AdlladlHelper.
HLPRROST	If creating a new HLPR for person selected, set HLPR.HLPRROST = this person's ROST.ROSTNUM.
HLPRRND	If creating a new HLPR for person selected, set HLPR.HLPRRND = current round.
HLPRRESP	If creating a new HLPR for person selected, set HLPR.HLPRRESP = '01'.
HLPRTELE	Set HLPR.HLPRTELE = 1/Indicated.
HLPRLHWK	If creating a new HLPR for person selected, and HLPR.HLPRLHWK = empty, set default HLPR.HLPRLHWK = 2/NotIndicated.
HLPRHHWK	If creating a new HLPR for person selected, and HLPR.HLPRHHWK = empty, set default HLPR.HLPRHHWK = 2/NotIndicated.
HLPRMEAL	If creating a new HLPR for person selected, and HLPR.HLPRMEAL = empty, set default HLPR.HLPRMEAL = 2/NotIndicated..
HLPRSHOP	If creating a new HLPR for person selected, and HLPR.HLPRSHOP = empty, set default HLPR.HLPRSHOP = 2/NotIndicated.
HLPRBILS	If creating a new HLPR for person selected, and HLPR.HLPRBILS = empty, set default HLPR.HLPRBILS = 2/NotIndicated.
HLPRBATH	If creating a new HLPR for person selected, and HLPR.HLPRBATH = empty, set default HLPR.HLPRBATH = 2/NotIndicated.
HLPRDRES	If creating a new HLPR for person selected, and HLPR.HLPRDRES = empty, set default HLPR.HLPRDRES = 2/NotIndicated.

Variable Name	Assignment Instructions
HLPREAT	If creating a new HLPR for person selected, and HLPR.HLPREAT = empty, set default HLPR.HLPREAT = 2/NotIndicated.
HLPRCHAR	If creating a new HLPR for person selected, and HLPR.HLPRCHAR = empty, set default HLPR.HLPRCHAR = 2/NotIndicated.
HLPRWALK	If creating a new HLPR for person selected, and HLPR.HLPRWALK = empty, set default HLPR.HLPRWALK = 2/NotIndicated.
HLPRTOIL	If creating a new HLPR for person selected, and HLPR.HLPRTOIL = empty, set default HLPR.HLPRTOIL = 2/NotIndicated.
HLPRREL	Always update HLPR.HLPRREL = this person's current ROST.ROSTREL.
HLPRREOS	Always update HLPR.HLPRREOS = this person's current ROST.ROSTREOS.

# BOX HFKB1

## BOX INSTRUCTIONS

IF HFKB1 - PRBLHWK = 1/Yes or HFKB2 - DONTLHWK = 1/Yes, GO TO HFKB3 - HELPLHWK.

ELSE GO TO BOX HFKC1.

# HFKB3

Yes/No

## QUESTION TEXT

[[You said that [your/(SP's)] health makes doing light housework (like washing dishes, straightening up, or light cleaning) difficult./You said that doing light housework (like washing dishes, straightening up, or light cleaning) is something that [you don't do/(SP) doesn't do].]]

[Do you/Does (SP)] receive help from another person with...

doing light housework (like washing dishes, straightening up, or light cleaning)?

## FIELD 1: HELPLHWK

### FIELD 1 ROUTING

Value	Label	Route
1	YES	HFKB4 - PERSON_HLPRLHWK
2	NO	BOX HFKC1
	Don't Know	BOX HFKC1
	Refused	BOX HFKC1

### FIELD 1 ATTRIBUTES

Cheshire Name	Answers Allowed
IADL.HELPLHWK	1

# HFKB4

## Roster

### QUESTION TEXT

You mentioned that [you receive/(SP) receives] help with doing light housework (like washing dishes, straightening up, or light cleaning). Who gives that help?

ENTER ALL HELPERS.

### FIELD 1: PERSON HLPRLHWK

#### FIELD 1 ROUTING

Value	Label	Route
1	[Continuous answer.]	BOX HFKC1

#### FIELD 1 ATTRIBUTES

Cheshire Name	Answers Allowed
HLPR.HLPRLHWK	1

### OTHER PROGRAMMING INSTRUCTIONS

#### ROSTER/GRID INSTRUCTIONS

Display all persons from Person Roster, except SP.  
 Do not display SP, ROST.ROSTNUM = '01'.  
 Display in order of entry.

#### ROSTER/GRID DISPLAY

Column #	Header	Instructions
1	First Name	Display ROST.ROSTFNAM.
2	Last Name	Display ROST.ROSTLNAM.

Column #	Header	Instructions
3	Relationship to SP	Display relationship: If ROST.ROSTREL=91/OtherRelative or 92/OtherNon-Relative, display ROST.ROSTREOS. Else display ROST.ROSTREL relationship.

**BACKGROUND VARIABLE ASSIGNMENTS**

Set fields on HLPR:

HLPR Key = HLPR.HLPRBASE + HLPR.HLPRROST + HLPR.HLPRRND + HLPR.HLPRRESP

HLPR.HLPRROST = ROST.ROSTNUM of person selected.

HLPR.HLPRRND = current round.

HLPR.HLPRRESP = 01.

If Person added, see PERSON ROSTER POP-UP specifications for pop-up window programming instructions.

Variables populated in Person Roster:

ROST.ROSTNUM

ROST.ROSTRNDC

ROST.ROSTFNAM

ROST.ROSTLNAM

ROST.ROSTREL

ROST.ROSTREOS

Set reason for person added to roster. See instructions below.

If HLPR record does not exist where HLPR.HLPRRND = current round and HLPR.HLPRROST = ROST.ROSTNUM of person selected, create a current round HLPR.

The very first time a HLPR record is created for a person in the current round, the HLPR flags are set to a default value = 2/NotIndicated. See instructions below.

Always update this person's relationship on HLPR with this person's most current ROST.ROSTREL and ROST.ROSTREOS. See instructions below.

Set flag that this person was selected as this type of helper.

Variable Name	Assignment Instructions
ROSTREAS	If person added to person roster, set ROST.ROSTREAS =4/AdlladlHelper.
HLPRROST	If creating a new HLPR for person selected, set HLPR.HLPRROST = this person's ROST.ROSTNUM.
HLPRRND	If creating a new HLPR for person selected, set HLPR.HLPRRND = current round.
HLPRRESP	If creating a new HLPR for person selected, set HLPR.HLPRRESP = '01'.
HLPRTELE	If creating a new HLPR for person selected, and HLPR.HLPRTELE = empty, set default HLPR.HLPRTELE = 2/NotIndicated.
HLPRLHWK	Set HLPR.HLPRLHWK = 1/Indicated.
HLPRHHWK	If creating a new HLPR for person selected, and HLPR.HLPRHHWK = empty, set default HLPR.HLPRHHWK = 2/NotIndicated.
HLPRMEAL	If creating a new HLPR for person selected, and HLPR.HLPRMEAL = empty, set default HLPR.HLPRMEAL = 2/NotIndicated..
HLPRSHOP	If creating a new HLPR for person selected, and HLPR.HLPRSHOP = empty, set default HLPR.HLPRSHOP = 2/NotIndicated.
HLPRBILS	If creating a new HLPR for person selected, and HLPR.HLPRBILS = empty, set default HLPR.HLPRBILS = 2/NotIndicated.
HLPRBATH	If creating a new HLPR for person selected, and HLPR.HLPRBATH = empty, set default HLPR.HLPRBATH = 2/NotIndicated.
HLPRDRES	If creating a new HLPR for person selected, and HLPR.HLPRDRES = empty, set default HLPR.HLPRDRES = 2/NotIndicated.

Variable Name	Assignment Instructions
HLPREAT	If creating a new HLPR for person selected, and HLPR.HLPREAT = empty, set default HLPR.HLPREAT = 2/NotIndicated.
HLPRCHAR	If creating a new HLPR for person selected, and HLPR.HLPRCHAR = empty, set default HLPR.HLPRCHAR = 2/NotIndicated.
HLPRWALK	If creating a new HLPR for person selected, and HLPR.HLPRWALK = empty, set default HLPR.HLPRWALK = 2/NotIndicated.
HLPRTOIL	If creating a new HLPR for person selected, and HLPR.HLPRTOIL = empty, set default HLPR.HLPRTOIL = 2/NotIndicated.
HLPRREL	Always update HLPR.HLPRREL = this person's current ROST.ROSTREL.
HLPRREOS	Always update HLPR.HLPRREOS = this person's current ROST.ROSTREOS.

# BOX HFKC1

## **BOX INSTRUCTIONS**

IF HFKC1 - PRBHHWK = 1/Yes or HFKC2 - DONTTHWK = 1/Yes, GO TO HFKC3 - HELPHHWK.

ELSE GO TO BOX HFKD1.

# HFKC3

Yes/No

## QUESTION TEXT

[[You said that [your/(SP's)] health makes doing heavy housework (like scrubbing floors or washing windows) difficult./You said that heavy housework (like scrubbing floors or washing windows) is something that [you don't do/(SP) doesn't do].]]

[Do you/Does (SP)] receive help from another person with...

doing heavy housework (like scrubbing floors or washing windows)?

## FIELD 1: HELPHHWK

### FIELD 1 ROUTING

Value	Label	Route
1	YES	HFKC4 - PERSON_HLPRHHWK
2	NO	BOX HFKD1
	Don't Know	BOX HFKD1
	Refused	BOX HFKD1

### FIELD 1 ATTRIBUTES

Cheshire Name	Answers Allowed
IADL.HELPHHWK	1

# HFKC4

Roster

## QUESTION TEXT

You mentioned that [you receive/(SP) receives] help with doing heavy housework (like scrubbing floors or washing windows). Who gives that help?

ENTER ALL HELPERS.

## FIELD 1: PERSON\_HLPRHHWK

### FIELD 1 ROUTING

Value	Label	Route
1	[Continuous answer.]	BOX HFKD1

### FIELD 1 ATTRIBUTES

Cheshire Name	Answers Allowed
HLPR.HLPRHHWK	1

## OTHER PROGRAMMING INSTRUCTIONS

### ROSTER/GRID INSTRUCTIONS

Display all persons from Person Roster, except SP.  
 Do not display SP, ROST.ROSTNUM = '01'.  
 Display in order of entry.

### ROSTER/GRID DISPLAY

Column #	Header	Instructions
1	First Name	Display ROST.ROSTFNAM.
2	Last Name	Display ROST.ROSTLNAM.

Column #	Header	Instructions
3	Relationship to SP	Display relationship: If ROST.ROSTREL=91/OtherRelative or 92/OtherNon-Relative, display ROST.ROSTREOS. Else display ROST.ROSTREL relationship.

**BACKGROUND VARIABLE ASSIGNMENTS**

Set fields on HLPR:

HLPR Key = HLPR.HLPRBASE + HLPR.HLPRROST + HLPR.HLPRRND + HLPR.HLPRRESP

HLPR.HLPRROST = ROST.ROSTNUM of person selected.

HLPR.HLPRRND = current round.

HLPR.HLPRRESP = 01.

If Person added, see PERSON ROSTER POP-UP specifications for pop-up window programming instructions.

Variables populated in Person Roster:

ROST.ROSTNUM

ROST.ROSTRNDC

ROST.ROSTFNAM

ROST.ROSTLNAM

ROST.ROSTREL

ROST.ROSTREOS

Set reason for person added to roster. See instructions below.

If HLPR record does not exist where HLPR.HLPRRND = current round and HLPR.HLPRROST = ROST.ROSTNUM of person selected, create a current round HLPR.

The very first time a HLPR record is created for a person in the current round, the HLPR flags are set to a default value = 2/NotIndicated. See instructions below.

Always update this person's relationship on HLPR with this person's most current ROST.ROSTREL and ROST.ROSTREOS. See instructions below.

Set flag that this person was selected as this type of helper.

Variable Name	Assignment Instructions
ROSTREAS	If person added to person roster, set ROST.ROSTREAS =4/AdlladlHelper.
HLPRROST	If creating a new HLPR for person selected, set HLPR.HLPRROST = this person's ROST.ROSTNUM.
HLPRRND	If creating a new HLPR for person selected, set HLPR.HLPRRND = current round.
HLPRRESP	If creating a new HLPR for person selected, set HLPR.HLPRRESP = '01'.
HLPRTELE	If creating a new HLPR for person selected, and HLPR.HLPRTELE = empty, set default HLPR.HLPRTELE = 2/NotIndicated.
HLPRLHWK	If creating a new HLPR for person selected, and HLPR.HLPRLHWK = empty, set default HLPR.HLPRLHWK = 2/NotIndicated.
HLPRHHWK	Set HLPR.HLPRHHWK = 1/Indicated.
HLPRMEAL	If creating a new HLPR for person selected, and HLPR.HLPRMEAL = empty, set default HLPR.HLPRMEAL = 2/NotIndicated..
HLPRSHOP	If creating a new HLPR for person selected, and HLPR.HLPRSHOP = empty, set default HLPR.HLPRSHOP = 2/NotIndicated.
HLPRBILS	If creating a new HLPR for person selected, and HLPR.HLPRBILS = empty, set default HLPR.HLPRBILS = 2/NotIndicated.
HLPRBATH	If creating a new HLPR for person selected, and HLPR.HLPRBATH = empty, set default HLPR.HLPRBATH = 2/NotIndicated.
HLPRDRES	If creating a new HLPR for person selected, and HLPR.HLPRDRES = empty, set default HLPR.HLPRDRES = 2/NotIndicated.

Variable Name	Assignment Instructions
HLPREAT	If creating a new HLPR for person selected, and HLPR.HLPREAT = empty, set default HLPR.HLPREAT = 2/NotIndicated.
HLPRCHAR	If creating a new HLPR for person selected, and HLPR.HLPRCHAR = empty, set default HLPR.HLPRCHAR = 2/NotIndicated.
HLPRWALK	If creating a new HLPR for person selected, and HLPR.HLPRWALK = empty, set default HLPR.HLPRWALK = 2/NotIndicated.
HLPRTOIL	If creating a new HLPR for person selected, and HLPR.HLPRTOIL = empty, set default HLPR.HLPRTOIL = 2/NotIndicated.
HLPRREL	Always update HLPR.HLPRREL = this person's current ROST.ROSTREL.
HLPRREOS	Always update HLPR.HLPRREOS = this person's current ROST.ROSTREOS.

# BOX HFKD1

## BOX INSTRUCTIONS

IF HFKD1 – PRBMEAL = 1/Yes or HFKD2 – DONTMEAL = 1/Yes, GO TO HFKD3 -  
HELPMEAL.

ELSE GO TO BOX HFKE1.

# HFKD3

Yes/No

## QUESTION TEXT

[[You said that [your/(SP's)] health makes preparing (your/his/her) own meals difficult./You said that preparing (your/his/her) own meals is something that [you don't do/(SP) doesn't do].]]

[Do you/Does (SP)] receive help from another person with...

preparing (your/his/her) own meals?

## FIELD 1: HELPMEAL

### FIELD 1 ROUTING

Value	Label	Route
1	YES	HFKD4 - PERSON_HLPRMEAL
2	NO	BOX HFKE1
	Don't Know	BOX HFKE1
	Refused	BOX HFKE1

### FIELD 1 ATTRIBUTES

Cheshire Name	Answers Allowed
IADL.HELPMEAL	1

# HFKD4

## Roster

### QUESTION TEXT

You mentioned that [you receive/(SP) receives] help with preparing (your/his/her) own meals. Who gives that help?

ENTER ALL HELPERS.

### FIELD 1: PERSON\_HLPRMEAL

#### FIELD 1 ROUTING

Value	Label	Route
1	[Continuous answer.]	BOX HFKE1

#### FIELD 1 ATTRIBUTES

Cheshire Name	Answers Allowed
HLPR.HLPRMEAL	1

### OTHER PROGRAMMING INSTRUCTIONS

#### ROSTER/GRID INSTRUCTIONS

Display all persons from Person Roster, except SP.  
Do not display SP, ROST.ROSTNUM = '01'.  
Display in order of entry.

#### ROSTER/GRID DISPLAY

Column #	Header	Instructions
1	First Name	Display ROST.ROSTFNAM.
2	Last Name	Display ROST.ROSTLNAM.

Column #	Header	Instructions
3	Relationship to SP	Display relationship: If ROST.ROSTREL=91/OtherRelative or 92/OtherNon-Relative, display ROST.ROSTREOS. Else display ROST.ROSTREL relationship.

**BACKGROUND VARIABLE ASSIGNMENTS**

Set fields on HLPR:

HLPR Key = HLPR.HLPRBASE + HLPR.HLPRROST + HLPR.HLPRRND + HLPR.HLPRRESP

HLPR.HLPRROST = ROST.ROSTNUM of person selected.

HLPR.HLPRRND = current round.

HLPR.HLPRRESP = 01.

If Person added, see PERSON ROSTER POP-UP specifications for pop-up window programming instructions.

Variables populated in Person Roster:

ROST.ROSTNUM

ROST.ROSTRNDC

ROST.ROSTFNAM

ROST.ROSTLNAM

ROST.ROSTREL

ROST.ROSTREOS

Set reason for person added to roster. See instructions below.

If HLPR record does not exist where HLPR.HLPRRND = current round and HLPR.HLPRROST = ROST.ROSTNUM of person selected, create a current round HLPR.

The very first time a HLPR record is created for a person in the current round, the HLPR flags are set to a default value = 2/NotIndicated. See instructions below.

Always update this person's relationship on HLPR with this person's most current ROST.ROSTREL and ROST.ROSTREOS. See instructions below.

Set flag that this person was selected as this type of helper.

Variable Name	Assignment Instructions
ROSTREAS	If person added to person roster, set ROST.ROSTREAS =4/AdlladlHelper.
HLPRROST	If creating a new HLPR for person selected, set HLPR.HLPRROST = this person's ROST.ROSTNUM.
HLPRRND	If creating a new HLPR for person selected, set HLPR.HLPRRND = current round.
HLPRRESP	If creating a new HLPR for person selected, set HLPR.HLPRRESP = '01'.
HLPRTELE	If creating a new HLPR for person selected, and HLPR.HLPRTELE = empty, set default HLPR.HLPRTELE = 2/NotIndicated.
HLPRLHWK	If creating a new HLPR for person selected, and HLPR.HLPRLHWK = empty, set default HLPR.HLPRLHWK = 2/NotIndicated.
HLPRHHWK	If creating a new HLPR for person selected, and HLPR.HLPRHHWK = empty, set default HLPR.HLPRHHWK = 2/NotIndicated.
HLPRMEAL	Set HLPR.HLPRMEAL = 1/Indicated.
HLPRSHOP	If creating a new HLPR for person selected, and HLPR.HLPRSHOP = empty, set default HLPR.HLPRSHOP = 2/NotIndicated.
HLPRBILS	If creating a new HLPR for person selected, and HLPR.HLPRBILS = empty, set default HLPR.HLPRBILS = 2/NotIndicated.
HLPRBATH	If creating a new HLPR for person selected, and HLPR.HLPRBATH = empty, set default HLPR.HLPRBATH = 2/NotIndicated.
HLPRDRES	If creating a new HLPR for person selected, and HLPR.HLPRDRES = empty, set default HLPR.HLPRDRES = 2/NotIndicated.

Variable Name	Assignment Instructions
HLPREAT	If creating a new HLPR for person selected, and HLPR.HLPREAT = empty, set default HLPR.HLPREAT = 2/NotIndicated.
HLPRCHAR	If creating a new HLPR for person selected, and HLPR.HLPRCHAR = empty, set default HLPR.HLPRCHAR = 2/NotIndicated.
HLPRWALK	If creating a new HLPR for person selected, and HLPR.HLPRWALK = empty, set default HLPR.HLPRWALK = 2/NotIndicated.
HLPRTOIL	If creating a new HLPR for person selected, and HLPR.HLPRTOIL = empty, set default HLPR.HLPRTOIL = 2/NotIndicated.
HLPRREL	Always update HLPR.HLPRREL = this person's current ROST.ROSTREL.
HLPRREOS	Always update HLPR.HLPRREOS = this person's current ROST.ROSTREOS.

# BOX HFKE1

## BOX INSTRUCTIONS

IF HFKE1 – PRBSHOP = 1/Yes or HFKE2 – DONTSHOP = 1/Yes, GO TO HFKE3 - HELPSHOP.

ELSE GO TO BOX HFKE1.

**HFKE3**

Yes/No

**QUESTION TEXT**

[[You said that [your/(SP's)] health makes shopping for personal items (such as toilet items or medicines) difficult./You said that shopping for personal items (such as toilet items or medicines) is something that [you don't do/(SP) doesn't do].]]

[Do you/Does (SP)] receive help from another person with...

shopping for personal items (such as toilet items or medicines)?

**FIELD 1: HELPSHOP****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFKE4 - PERSON_HLPRSHOP
2	NO	BOX HFKF1
	Don't Know	BOX HFKF1
	Refused	BOX HFKF1

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
IADL.HELPSHOP	1

# HFKE4

## Roster

### QUESTION TEXT

You mentioned that [you receive/(SP) receives] help with shopping for personal items (such as toilet items or medicines). Who gives that help?

ENTER ALL HELPERS.

### FIELD 1: PERSON\_HLPRSHOP

#### FIELD 1 ROUTING

Value	Label	Route
1	[Continuous answer.]	BOX HFKE1

#### FIELD 1 ATTRIBUTES

Cheshire Name	Answers Allowed
HLPR.HLPRSHOP	1

### OTHER PROGRAMMING INSTRUCTIONS

#### ROSTER/GRID INSTRUCTIONS

Display all persons from Person Roster, except SP.  
Do not display SP, ROST.ROSTNUM = '01'.  
Display in order of entry.

#### ROSTER/GRID DISPLAY

Column #	Header	Instructions
1	First Name	Display ROST.ROSTFNAM.
2	Last Name	Display ROST.ROSTLNAM.

Column #	Header	Instructions
3	Relationship to SP	Display relationship: If ROST.ROSTREL=91/OtherRelative or 92/OtherNon-Relative, display ROST.ROSTREOS. Else display ROST.ROSTREL relationship.

## BACKGROUND VARIABLE ASSIGNMENTS

Set fields on HLPR:

HLPR Key = HLPR.HLPRBASE + HLPR.HLPRROST + HLPR.HLPRRND + HLPR.HLPRRESP

HLPR.HLPRROST = ROST.ROSTNUM of person selected.

HLPR.HLPRRND = current round.

HLPR.HLPRRESP = 01.

If Person added, see PERSON ROSTER POP-UP specifications for pop-up window programming instructions.

Variables populated in Person Roster:

ROST.ROSTNUM

ROST.ROSTRNDC

ROST.ROSTFNAM

ROST.ROSTLNAM

ROST.ROSTREL

ROST.ROSTREOS

Set reason for person added to roster. See instructions below.

If HLPR record does not exist where HLPR.HLPRRND = current round and HLPR.HLPRROST = ROST.ROSTNUM of person selected, create a current round HLPR.

The very first time a HLPR record is created for a person in the current round, the HLPR flags are set to a default value = 2/NotIndicated. See instructions below.

Always update this person's relationship on HLPR with this person's most current ROST.ROSTREL and ROST.ROSTREOS. See instructions below.

Set flag that this person was selected as this type of helper.

Variable Name	Assignment Instructions
ROSTREAS	If person added to person roster, set ROST.ROSTREAS =4/AdlladlHelper.
HLPRROST	If creating a new HLPR for person selected, set HLPR.HLPRROST = this person's ROST.ROSTNUM.
HLPRRND	If creating a new HLPR for person selected, set HLPR.HLPRRND = current round.
HLPRRESP	If creating a new HLPR for person selected, set HLPR.HLPRRESP = '01'.
HLPRTELE	If creating a new HLPR for person selected, and HLPR.HLPRTELE = empty, set default HLPR.HLPRTELE = 2/NotIndicated.
HLPRLHWK	If creating a new HLPR for person selected, and HLPR.HLPRLHWK = empty, set default HLPR.HLPRLHWK = 2/NotIndicated.
HLPRHHWK	If creating a new HLPR for person selected, and HLPR.HLPRHHWK = empty, set default HLPR.HLPRHHWK = 2/NotIndicated.
HLPRMEAL	If creating a new HLPR for person selected, and HLPR.HLPRMEAL = empty, set default HLPR.HLPRMEAL = 2/NotIndicated..
HLPRSHOP	Set HLPR.HLPRSHOP = 1/Indicated.
HLPRBILS	If creating a new HLPR for person selected, and HLPR.HLPRBILS = empty, set default HLPR.HLPRBILS = 2/NotIndicated.
HLPRBATH	If creating a new HLPR for person selected, and HLPR.HLPRBATH = empty, set default HLPR.HLPRBATH = 2/NotIndicated.
HLPRDRES	If creating a new HLPR for person selected, and HLPR.HLPRDRES = empty, set default HLPR.HLPRDRES = 2/NotIndicated.

Variable Name	Assignment Instructions
HLPREAT	If creating a new HLPR for person selected, and HLPR.HLPREAT = empty, set default HLPR.HLPREAT = 2/NotIndicated.
HLPRCHAR	If creating a new HLPR for person selected, and HLPR.HLPRCHAR = empty, set default HLPR.HLPRCHAR = 2/NotIndicated.
HLPRWALK	If creating a new HLPR for person selected, and HLPR.HLPRWALK = empty, set default HLPR.HLPRWALK = 2/NotIndicated.
HLPRTOIL	If creating a new HLPR for person selected, and HLPR.HLPRTOIL = empty, set default HLPR.HLPRTOIL = 2/NotIndicated.
HLPRREL	Always update HLPR.HLPRREL = this person's current ROST.ROSTREL.
HLPRREOS	Always update HLPR.HLPRREOS = this person's current ROST.ROSTREOS.

# BOX HFKF1

## BOX INSTRUCTIONS

IF HFKF1- PRBBILS = 1/Yes or HFKF2 – DONTBILS = 1/Yes, GO TO HFKF3 - HELPBILS.  
ELSE GO TO HFLINTRO - ADLSINTRO.

# HFKF3

Yes/No

## QUESTION TEXT

[[You said that [your/(SP's)] health makes managing money (like keeping track of expenses or paying bills) difficult./You said that managing money (like keeping track of expenses or paying bills) is something that [you don't do/(SP) doesn't do].]]

[Do you/Does (SP)] receive help from another person with...

managing money (like keeping track of expenses or paying bills)?

## FIELD 1: HELPBILS

### FIELD 1 ROUTING

Value	Label	Route
1	YES	HFKF4 - PERSON_HLPRBILS
2	NO	HFLINTRO - ADLSINTRO
	Don't Know	HFLINTRO - ADLSINTRO
	Refused	HFLINTRO - ADLSINTRO

### FIELD 1 ATTRIBUTES

Cheshire Name	Answers Allowed
IADL.HELPBILS	1

# HFKF4

Roster

## QUESTION TEXT

You mentioned that [you receive/(SP) receives] help with managing money (like keeping track of expenses or paying bills). Who gives that help?

ENTER ALL HELPERS.

## FIELD 1: PERSON\_HLPRBILS

### FIELD 1 ROUTING

Value	Label	Route
1	[Continuous answer.]	HFLINTRO - ADLSINTRO

### FIELD 1 ATTRIBUTES

Cheshire Name	Answers Allowed
HLPR.HLPRBILS	1

## OTHER PROGRAMMING INSTRUCTIONS

### ROSTER/GRID INSTRUCTIONS

Display all persons from Person Roster, except SP.  
 Do not display SP, ROST.ROSTNUM = '01'.  
 Display in order of entry.

### ROSTER/GRID DISPLAY

Column #	Header	Instructions
1	First Name	Display ROST.ROSTFNAM.
2	Last Name	Display ROST.ROSTLNAM.

Column #	Header	Instructions
3	Relationship to SP	Display relationship: If ROST.ROSTREL=91/OtherRelative or 92/OtherNon-Relative, display ROST.ROSTREOS. Else display ROST.ROSTREL relationship.

**BACKGROUND VARIABLE ASSIGNMENTS**

Set fields on HLPR:

HLPR Key = HLPR.HLPRBASE + HLPR.HLPRROST + HLPR.HLPRRND + HLPR.HLPRRESP

HLPR.HLPRROST = ROST.ROSTNUM of person selected.

HLPR.HLPRRND = current round.

HLPR.HLPRRESP = 01.

If Person added, see PERSON ROSTER POP-UP specifications for pop-up window programming instructions.

Variables populated in Person Roster:

ROST.ROSTNUM

ROST.ROSTRNDC

ROST.ROSTFNAM

ROST.ROSTLNAM

ROST.ROSTREL

ROST.ROSTREOS

Set reason for person added to roster. See instructions below.

If HLPR record does not exist where HLPR.HLPRRND = current round and HLPR.HLPRROST = ROST.ROSTNUM of person selected, create a current round HLPR.

The very first time a HLPR record is created for a person in the current round, the HLPR flags are set to a default value = 2/NotIndicated. See instructions below.

Always update this person's relationship on HLPR with this person's most current ROST.ROSTREL and ROST.ROSTREOS. See instructions below.

Set flag that this person was selected as this type of helper.

Variable Name	Assignment Instructions
ROSTREAS	If person added to person roster, set ROST.ROSTREAS =4/AdlladlHelper.
HLPRROST	If creating a new HLPR for person selected, set HLPR.HLPRROST = this person's ROST.ROSTNUM.
HLPRRND	If creating a new HLPR for person selected, set HLPR.HLPRRND = current round.
HLPRRESP	If creating a new HLPR for person selected, set HLPR.HLPRRESP = '01'.
HLPRTELE	If creating a new HLPR for person selected, and HLPR.HLPRTELE = empty, set default HLPR.HLPRTELE = 2/NotIndicated.
HLPRLHWK	If creating a new HLPR for person selected, and HLPR.HLPRLHWK = empty, set default HLPR.HLPRLHWK = 2/NotIndicated.
HLPRHHWK	If creating a new HLPR for person selected, and HLPR.HLPRHHWK = empty, set default HLPR.HLPRHHWK = 2/NotIndicated.
HLPRMEAL	If creating a new HLPR for person selected, and HLPR.HLPRMEAL = empty, set default HLPR.HLPRMEAL = 2/NotIndicated..
HLPRSHOP	If creating a new HLPR for person selected, and HLPR.HLPRSHOP = empty, set default HLPR.HLPRSHOP = 2/NotIndicated.
HLPRBILS	Set HLPR.HLPRBILS = 1/Indicated.
HLPRBATH	If creating a new HLPR for person selected, and HLPR.HLPRBATH = empty, set default HLPR.HLPRBATH = 2/NotIndicated.
HLPRDRES	If creating a new HLPR for person selected, and HLPR.HLPRDRES = empty, set default HLPR.HLPRDRES = 2/NotIndicated.

Variable Name	Assignment Instructions
HLPREAT	If creating a new HLPR for person selected, and HLPR.HLPREAT = empty, set default HLPR.HLPREAT = 2/NotIndicated.
HLPRCHAR	If creating a new HLPR for person selected, and HLPR.HLPRCHAR = empty, set default HLPR.HLPRCHAR = 2/NotIndicated.
HLPRWALK	If creating a new HLPR for person selected, and HLPR.HLPRWALK = empty, set default HLPR.HLPRWALK = 2/NotIndicated.
HLPRTOIL	If creating a new HLPR for person selected, and HLPR.HLPRTOIL = empty, set default HLPR.HLPRTOIL = 2/NotIndicated.
HLPRREL	Always update HLPR.HLPRREL = this person's current ROST.ROSTREL.
HLPRREOS	Always update HLPR.HLPRREOS = this person's current ROST.ROSTREOS.

# HFLINTRO

No Entry

**QUESTION TEXT**

Now I'll ask about some other everyday activities. I'd like to know whether [you have/(SP) has] any difficulty doing each one by (yourself/himself/herself) and without special equipment.

**FIELD 1: ADLSINTRO****FIELD 1 ROUTING**

Value	Label	Route
1	CONTINUE	HFLA1 - HPPDBATH
	Empty	HFLA1 - HPPDBATH

**FIELD 1 ATTRIBUTES**

Cheshire Name	Answers Allowed
TEMP	1

# HFLA1

Code 1

**QUESTION TEXT**

Because of a health or physical problem, [do you/does (SP)] have any difficulty...

bathing or showering?

**FIELD 1: HPPDBATH****FIELD 1 ROUTING**

Value	Label	Route
1	YES	HFLB1 - HPPDDRES
2	NO	HFLB1 - HPPDDRES
3	DOESN'T DO	HFLA2 - DONTBATH
	Don't Know	HFLB1 - HPPDDRES
	Refused	HFLB1 - HPPDDRES

**FIELD 1 ATTRIBUTES**

Cheshire Name	Answers Allowed
ADLS.HPPDBATH	1

**HFLA2**

Yes/No

**QUESTION TEXT**

[You said that bathing or showering is something that [you don't/(SP) doesn't] do.]

Is this because of a health or physical problem?

**FIELD 1: DONTBATH****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFLB1 - HPPDDRES
2	NO	HFLB1 - HPPDDRES
	Don't Know	HFLB1 - HPPDDRES
	Refused	HFLB1 - HPPDDRES

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
ADLS.DONTBATH	1

**HFLB1**

Code 1

**QUESTION TEXT**

Because of a health or physical problem, [do you/does (SP)] have any difficulty...  
dressing?

**FIELD 1: HPPDDRES****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFLC1 - HPPDEAT
2	NO	HFLC1 - HPPDEAT
3	DOESN'T DO	HFLB2 - DONTDRES
	Don't Know	HFLC1 - HPPDEAT
	Refused	HFLC1 - HPPDEAT

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
ADLS.HPPDDRES	1

**HFLB2**

Yes/No

**QUESTION TEXT**

[You said that dressing is something that [you don't/(SP) doesn't] do.]

Is this because of a health or physical problem?

**FIELD 1: DONTDRES****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFLC1 - HPPDEAT
2	NO	HFLC1 - HPPDEAT
	Don't Know	HFLC1 - HPPDEAT
	Refused	HFLC1 - HPPDEAT

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
ADLS.DONTDRES	1

# HFLC1

Code 1

**QUESTION TEXT**

Because of a health or physical problem, [do you/does (SP)] have any difficulty...  
eating?

**FIELD 1: HPPDEAT****FIELD 1 ROUTING**

Value	Label	Route
1	YES	HFLD1 - HPPDCHAR
2	NO	HFLD1 - HPPDCHAR
3	DOESN'T DO	HFLC2 - DONTEAT
	Don't Know	HFLD1 - HPPDCHAR
	Refused	HFLD1 - HPPDCHAR

**FIELD 1 ATTRIBUTES**

Cheshire Name	Answers Allowed
ADLS.HPPDEAT	1

**HFLC2**

Yes/No

**QUESTION TEXT**

[You said that eating is something that [you don't/(SP) doesn't] do.]

Is this because of a health or physical problem?

**FIELD 1: DONTEAT****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFLD1 - HPPDCHAR
2	NO	HFLD1 - HPPDCHAR
	Don't Know	HFLD1 - HPPDCHAR
	Refused	HFLD1 - HPPDCHAR

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
ADLS.DONTEAT	1

**HFLD1**

Code 1

**QUESTION TEXT**

Because of a health or physical problem, [do you/does (SP)] have any difficulty...  
getting in or out of bed or chairs?

**FIELD 1: HPPDCHAR****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFLE1 - HPPDWALK
2	NO	HFLE1 - HPPDWALK
3	DOESN'T DO	HFLD2 - DONTCHAR
	Don't Know	HFLE1 - HPPDWALK
	Refused	HFLE1 - HPPDWALK

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
ADLS.HPPDCHAR	1

# HFLD2

Yes/No

**QUESTION TEXT**

[You said that getting in or out of bed or chairs is something that [you don't/(SP) doesn't] do.]

Is this because of a health or physical problem?

**FIELD 1: DONTCHAR**

**FIELD 1 ROUTING**

Value	Label	Route
1	YES	HFLE1 - HPPDWALK
2	NO	HFLE1 - HPPDWALK
	Don't Know	HFLE1 - HPPDWALK
	Refused	HFLE1 - HPPDWALK

**FIELD 1 ATTRIBUTES**

Cheshire Name	Answers Allowed
ADLS.DONTCHAR	1

**HFLE1**

Code 1

**QUESTION TEXT**

Because of a health or physical problem, [do you/does (SP)] have any difficulty...  
walking?

**FIELD 1: HPPDWALK****FIELD 1 ROUTING**

Value	Label	Route
1	YES	HFLF1 - HPPDTOIL
2	NO	HFLF1 - HPPDTOIL
3	DOESN'T DO	HFLE2 - DONTWALK
	Don't Know	HFLF1 - HPPDTOIL
	Refused	HFLF1 - HPPDTOIL

**FIELD 1 ATTRIBUTES**

Cheshire Name	Answers Allowed
ADLS.HPPDWALK	1

# HFLE2

Code 1

## QUESTION TEXT

[You said that walking is something that [you don't/(SP) doesn't] do.]

Is this because of a health or physical problem?

## FIELD 1: DONTWALK

### FIELD 1 ROUTING

Value	Label	Route
1	YES	HFLF1 - HPPDTOIL
2	NO	HFLF1 - HPPDTOIL
	Don't Know	HFLF1 - HPPDTOIL
	Refused	HFLF1 - HPPDTOIL

### FIELD 1 ATTRIBUTES

Cheshire Name	Answers Allowed
ADLS.DONTWALK	1

**HFLF1**

Code 1

**QUESTION TEXT**

Because of a health or physical problem, [do you/does (SP)] have any difficulty...  
using the toilet?

**FIELD 1: HPPDTOIL****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	BOX HFLA1
2	NO	BOX HFLA1
3	DOESN'T DO	HFLF2 - DONTTOIL
	Don't Know	BOX HFLA1
	Refused	BOX HFLA1

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
ADLS.HPPDTOIL	1

**HFLF2**

Yes/No

**QUESTION TEXT**

[You said that using the toilet is something that [you don't/(SP) doesn't] do.]

Is this because of a health or physical problem?

**FIELD 1: DONTTOIL****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	BOX HFLA1
2	NO	BOX HFLA1
	Don't Know	BOX HFLA1
	Refused	BOX HFLA1

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
ADLS.DONTTOIL	1

# BOX HFLA1

## BOX INSTRUCTIONS

IF HFLA1 – HPPDBATH = 1/Yes OR HFLA2 - DONTBATH = 1/Yes, GO TO HFLA3 -  
HELPBATH.

ELSE GO TO BOX HFLB1.

**HFLA3**

Yes/No

**QUESTION TEXT**

[[You said [your/(SP's)] health makes bathing or showering difficult./You said that bathing or showering is something [you don't/(SP) doesn't] do.]]

[Do you/Does (SP)] receive help from another person with bathing or showering?

**FIELD 1: HELPBATH****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFLA5 - EQIPBATH
2	NO	HFLA4 - PCHKBATH
	Don't Know	HFLA4 - PCHKBATH
	Refused	HFLA4 - PCHKBATH

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
ADLS.HELPBATH	1

**HFLA4**

Yes/No

**QUESTION TEXT**

Does someone usually stay nearby just in case [you need/(SP) needs] help with bathing or showering?

[That is, does someone usually stay or come into the room to check on (you/him/her)?]

**FIELD 1: PCHKBATH****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFLA5 - EQIPBATH
2	NO	HFLA5 - EQIPBATH
	Don't Know	HFLA5 - EQIPBATH
	Refused	HFLA5 - EQIPBATH

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
ADLS.PCHKBATH	1

**HFLA5**

Yes/No

**QUESTION TEXT**

[Do you/Does (SP)] use special equipment or aids to help (you/him/her) with bathing or showering?

**FIELD 1: EQIPBATH****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	BOX HFLA2
2	NO	BOX HFLA2
	Don't Know	BOX HFLA2
	Refused	BOX HFLA2

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
ADLS.EQIPBATH	1

# BOX HFLA2

## BOX INSTRUCTIONS

IF HFLA3 – HELP BATH = 1/Yes, GO TO HFLA6 - LONG BATH.

ELSE GO TO BOX HFLB1.

**HFLA6**

Code 1

**QUESTION TEXT**

How long [have you/has (SP)] needed help with bathing or showering? Has it been . . .

**FIELD 1: LONGBATH****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	less than three months,	HFLA7 - STILBATH
2	three months or more but less than one year, or	BOX HFLB1
3	one year or more?	BOX HFLB1
	Don't Know	BOX HFLB1
	Refused	BOX HFLB1

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
ADLS.LONGBATH	1

**HFLA7**

Yes/No

**QUESTION TEXT**

Do you expect that [you/(SP)] will still need help with bathing or showering three months from now?

**FIELD 1: STILBATH****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	BOX HFLB1
2	NO	BOX HFLB1
	Don't Know	BOX HFLB1
	Refused	BOX HFLB1

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
ADLS.STILBATH	1

# BOX HFLB1

## BOX INSTRUCTIONS

IF HFLB1 - HPPDDRES = 1/Yes OR HFLB2 – DONTDRES = 1/Yes, GO TO HFLB3 - HELPDRES.

ELSE GO TO BOX HFLC1.

**HFLB3**

Yes/No

**QUESTION TEXT**

[[You said [your/(SP's)] health makes dressing difficult./You said that dressing is something [you don't/(SP) doesn't] do.]]

[Do you/Does (SP)] receive help from another person with dressing?

**FIELD 1: HELPDRES****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFLB5 - EQIPDRES
2	NO	HFLB4 - PCHKDRES
	Don't Know	HFLB4 - PCHKDRES
	Refused	HFLB4 - PCHKDRES

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
ADLS.HELPDRES	1

**HFLB4**

Yes/No

**QUESTION TEXT**

Does someone usually stay nearby just in case [you need/(SP) needs] help with dressing?

[That is, does someone usually stay or come into the room to check on (you/him/her)?]

**FIELD 1: PCHKDRES****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFLB5 - EQIPDRES
2	NO	HFLB5 - EQIPDRES
	Don't Know	HFLB5 - EQIPDRES
	Refused	HFLB5 - EQIPDRES

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
ADLS.PCHKDRES	1

**HFLB5**

Yes/No

**QUESTION TEXT**

[Do you/Does (SP)] use special equipment or aids to help (you/him/her) with dressing?

**FIELD 1: EQIPDRES****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	BOX HFLB2
2	NO	BOX HFLB2
	Don't Know	BOX HFLB2
	Refused	BOX HFLB2

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
ADLS.EQIPDRES	1

# BOX HFLB2

## BOX INSTRUCTIONS

IF HFLB3 – HELPDRES = 1/Yes, GO TO HFLB6 - LONGDRES.

ELSE GO TO BOX HFLC1.

**HFLB6**

Code 1

**QUESTION TEXT**

How long [have you/has (SP)] needed help with dressing? Has it been . . .

**FIELD 1: LONGDRES****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	less than three months,	HFLB7 - STILDRES
2	three months or more but less than one year, or	BOX HFLC1
3	one year or more?	BOX HFLC1
	Don't Know	BOX HFLC1
	Refused	BOX HFLC1

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
ADLS.LONGDRES	1

**HFLB7**

Yes/No

**QUESTION TEXT**

Do you expect that [you/(SP)] will still need help with dressing three months from now?

**FIELD 1: STILDRES****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	BOX HFLC1
2	NO	BOX HFLC1
	Don't Know	BOX HFLC1
	Refused	BOX HFLC1

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
ADLS.STILDRES	1

# BOX HFLC1

## BOX INSTRUCTIONS

IF HFLC1 - HPPDEAT = 1/Yes OR HFLC2 – DONTEAT = 1/Yes, GO TO HFLC3 - HELPEAT.  
ELSE GO TO BOX HFLD1.

**HFLC3**

Yes/No

**QUESTION TEXT**

[[You said [your/(SP's)] health makes eating difficult./You said that eating is something [you don't/(SP) doesn't] do.]]

[Do you/Does (SP)] receive help from another person with eating?

**FIELD 1: HELPEAT****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFLC5 - EQIPEAT
2	NO	HFLC4 - PCHKEAT
	Don't Know	HFLC4 - PCHKEAT
	Refused	HFLC4 - PCHKEAT

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
ADLS.HELPEAT	1

# HFLC4

Yes/No

**QUESTION TEXT**

Does someone usually stay nearby just in case [you need/(SP) needs] help with eating?

[That is, does someone usually stay or come into the room to check on (you/him/her)?]

**FIELD 1: PCHKEAT****FIELD 1 ROUTING**

Value	Label	Route
1	YES	HFLC5 - EQIPEAT
2	NO	HFLC5 - EQIPEAT
	Don't Know	HFLC5 - EQIPEAT
	Refused	HFLC5 - EQIPEAT

**FIELD 1 ATTRIBUTES**

Cheshire Name	Answers Allowed
ADLS.PCHKEAT	1

**HFLC5**

Yes/No

**QUESTION TEXT**

[Do you/Does (SP)] use special equipment or aids to help (you/him/her) with eating?

**FIELD 1: EQIPEAT****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	BOX HFLC2
2	NO	BOX HFLC2
	Don't Know	BOX HFLC2
	Refused	BOX HFLC2

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
ADLS.EQIPEAT	1

# BOX HFLC2

## BOX INSTRUCTIONS

IF HFLC3 - HELPEAT = 1/Yes, GO TO HFLC6 - LONGEAT.

ELSE GO TO BOX HFLD1.

**HFLC6**

Code 1

**QUESTION TEXT**

How long [have you/has (SP)] needed help with eating? Has it been . . .

**FIELD 1: LONGEAT****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	less than three months,	HFLC7 - STILEAT
2	three months or more but less than one year, or	BOX HFLD1
3	one year or more?	BOX HFLD1
	Don't Know	BOX HFLD1
	Refused	BOX HFLD1

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
ADLS.LONGEAT	1

**HFLC7**

Yes/No

**QUESTION TEXT**

Do you expect that [you/(SP)] will still need help with eating three months from now?

**FIELD 1: STILEAT****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	BOX HFLD1
2	NO	BOX HFLD1
	Don't Know	BOX HFLD1
	Refused	BOX HFLD1

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
ADLS.STILEAT	1

# BOX HFLD1

## BOX INSTRUCTIONS

IF HFLD1 – HPPDCHAR = 1/Yes OR HFLD2 - DONTCHAR = 1/Yes, GO TO HFLD3 - HELPCHAR.

ELSE GO TO BOX HFLE1.

**HFLD3**

Yes/No

**QUESTION TEXT**

[[You said [your/(SP's)] health makes getting in or out of bed or chairs difficult./You said that getting in or out of bed or chairs is something [you don't/(SP) doesn't] do.]]

[Do you/Does (SP)] receive help from another person with getting in or out of bed or chairs?

**FIELD 1: HELPCHAR****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFLD5 - EQIPCHAR
2	NO	HFLD4 - PCHKCHAR
	Don't Know	HFLD4 - PCHKCHAR
	Refused	HFLD4 - PCHKCHAR

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
ADLS.HELPCHAR	1

**HFLD4**

Yes/No

**QUESTION TEXT**

Does someone usually stay nearby just in case [you need/(SP) needs] help with getting in or out of bed or chairs?

[That is, does someone usually stay or come into the room to check on (you/him/her)?]

**FIELD 1: PCHKCHAR****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFLD5 - EQIPCHAR
2	NO	HFLD5 - EQIPCHAR
	Don't Know	HFLD5 - EQIPCHAR
	Refused	HFLD5 - EQIPCHAR

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
ADLS.PCHKCHAR	1

**HFLD5**

Yes/No

**QUESTION TEXT**

[Do you/Does (SP)] use special equipment or aids to help (you/him/her) with getting in or out of bed or chairs?

**FIELD 1: EQIPCHAR****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	BOX HFLD2
2	NO	BOX HFLD2
	Don't Know	BOX HFLD2
	Refused	BOX HFLD2

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
ADLS.EQIPCHAR	1

# BOX HFLD2

## BOX INSTRUCTIONS

IF HFLD3 – HELPCCHAR = 1/Yes, GO TO HFLD6 - LONGCHAR.

ELSE GO TO BOX HFLE1.

**HFLD6**

Code 1

**QUESTION TEXT**

How long [have you/has (SP)] needed help with getting in or out of bed or chairs? Has it been . . .

**FIELD 1: LONGCHAR****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	less than three months,	HFLD7 - STILCHAR
2	three months or more but less than one year, or	BOX HFLE1
3	one year or more?	BOX HFLE1
	Don't Know	BOX HFLE1
	Refused	BOX HFLE1

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
ADLS.LONGCHAR	1

**HFLD7**

Yes/No

**QUESTION TEXT**

Do you expect that [you/(SP)] will still need help with getting in or out of bed or chairs three months from now?

**FIELD 1: STILCHAR****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	BOX HFLE1
2	NO	BOX HFLE1
	Don't Know	BOX HFLE1
	Refused	BOX HFLE1

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
ADLS.STILCHAR	1

# BOX HFLE1

## **BOX INSTRUCTIONS**

IF HFLE1- HPPDWALK = 1/Yes OR HFLE2 – DONTWALK = 1/Yes, GO TO HFLE3 -  
HELPWALK.

ELSE GO TO BOX HFLF1.

**HFLE3**

Yes/No

**QUESTION TEXT**

[[You said [your/(SP's)] health makes walking difficult./You said that walking is something [you don't/(SP) doesn't] do.]]

[Do you/Does (SP)] receive help from another person with walking?

**FIELD 1: HELPWALK****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFLE5 - EQIPWALK
2	NO	HFLE4 - PCHKWALK
	Don't Know	HFLE4 - PCHKWALK
	Refused	HFLE4 - PCHKWALK

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
ADLS.HELPWALK	1

**HFLE4**

Yes/No

**QUESTION TEXT**

Does someone usually stay nearby just in case [you need/(SP) needs] help with walking?

[That is, does someone usually stay or come into the room to check on (you/him/her)?]

**FIELD 1: PCHKWALK****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFLE5 - EQIPWALK
2	NO	HFLE5 - EQIPWALK
	Don't Know	HFLE5 - EQIPWALK
	Refused	HFLE5 - EQIPWALK

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
ADLS.PCHKWALK	1

**HFLE5**

Yes/No

**QUESTION TEXT**

[Do you/Does (SP)] use special equipment or aids to help (you/him/her) with walking?

**FIELD 1: EQIPWALK****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	BOX HFLE2
2	NO	BOX HFLE2
	Don't Know	BOX HFLE2
	Refused	BOX HFLE2

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
ADLS.EQIPWALK	1

# BOX HFLE2

## BOX INSTRUCTIONS

IF HFLE3 - HELPWALK = 1/Yes, GO TO HFLE6 - LONGWALK.

ELSE GO TO BOX HFLF1.

**HFLE6**

Code 1

**QUESTION TEXT**

How long [have you/has (SP)] needed help with walking? Has it been . . .

**FIELD 1: LONGWALK****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	less than three months,	HFLE7 - STILWALK
2	three months or more but less than one year, or	BOX HFLF1
3	one year or more?	BOX HFLF1
	Don't Know	BOX HFLF1
	Refused	BOX HFLF1

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
ADLS.LONGWALK	1

**HFLE7**

Yes/No

**QUESTION TEXT**

Do you expect that [you/(SP)] will still need help with walking three months from now?

**FIELD 1: STILWALK****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	BOX HFLF1
2	NO	BOX HFLF1
	Don't Know	BOX HFLF1
	Refused	BOX HFLF1

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
ADLS.STILWALK	1

# BOX HFLF1

## BOX INSTRUCTIONS

IF HFLF1 – HPPD TOIL = 1/Yes OR HFLF2 – DONT TOIL = 1/Yes, GO TO HFLF3 - HELP TOIL.  
ELSE GO TO BOX HFLA3.

**HFLF3**

Yes/No

**QUESTION TEXT**

[[You said [your/(SP's)] health makes using the toilet difficult./You said that using the toilet is something [you don't/(SP) doesn't] do.]]

[Do you/Does (SP)] receive help from another person with using the toilet?

**FIELD 1: HELPTOIL****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFLF5 - EQIPTOIL
2	NO	HFLF4 - PCHKTOIL
	Don't Know	HFLF4 - PCHKTOIL
	Refused	HFLF4 - PCHKTOIL

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
ADLS.HELPTOIL	1

**HFLF4**

Yes/No

**QUESTION TEXT**

Does someone usually stay nearby just in case [you need/(SP) needs] help with using the toilet?

[That is, does someone usually stay or come into the room to check on (you/him/her)?]

**FIELD 1: PCHKTOIL****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFLF5 - EQIPTOIL
2	NO	HFLF5 - EQIPTOIL
	Don't Know	HFLF5 - EQIPTOIL
	Refused	HFLF5 - EQIPTOIL

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
ADLS.PCHKTOIL	1

**HFLF5**

Yes/No

**QUESTION TEXT**

[Do you/Does (SP)] use special equipment or aids to help (you/him/her) with using the toilet?

**FIELD 1: EQIPTOIL****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	BOX HFLF2
2	NO	BOX HFLF2
	Don't Know	BOX HFLF2
	Refused	BOX HFLF2

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
ADLS.EQIPTOIL	1

# BOX HFLF2

## BOX INSTRUCTIONS

IF HFLF3 - HELPTOIL = 1/Yes, GO TO HFLF6 - LONGTOIL.

ELSE GO TO BOX HFLA3.

**HFLF6**

Code 1

**QUESTION TEXT**

How long [have you/has (SP)] needed help with using the toilet? Has it been . . .

**FIELD 1: LONGTOIL****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	less than three months,	HFLF7 - STILTOIL
2	three months or more but less than one year, or	BOX HFLA3
3	one year or more?	BOX HFLA3
	Don't Know	BOX HFLA3
	Refused	BOX HFLA3

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
ADLS.LONGTOIL	1

**HFLF7**

Yes/No

**QUESTION TEXT**

Do you expect that [you/(SP)] will still need help with using the toilet three months from now?

**FIELD 1: STILTOIL****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	BOX HFLA3
2	NO	BOX HFLA3
	Don't Know	BOX HFLA3
	Refused	BOX HFLA3

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
ADLS.STILTOIL	1

# BOX HFLA3

## BOX INSTRUCTIONS

IF HFLA3 - HELPBATH = 1/Yes or HFLA4 – PCHKBATH = 1/Yes, GO HFLA9 - PERSON\_HLPRBATH.

ELSE GO TO BOX HFLB3.

# HFLA9

## Roster

### QUESTION TEXT

You mentioned that [[you receive/(SP) receives] help/someone stays nearby in case [you need/(SP) needs] help] with bathing and showering. Who [gives that help/stays nearby in case [you need/(SP) needs] help]?

ENTER ALL HELPERS.

### FIELD 1: PERSON\_HLPRBATH

#### FIELD 1 ROUTING

Value	Label	Route
1	[Continuous answer.]	BOX HFLB3

#### FIELD 1 ATTRIBUTES

Cheshire Name	Answers Allowed
TEMP	1

### OTHER PROGRAMMING INSTRUCTIONS

#### ROSTER/GRID INSTRUCTIONS

Display all persons from Person Roster, except SP.

Do not display SP, ROST.ROSTNUM = '01'.

Display in order of entry.

#### ROSTER/GRID DISPLAY

Column #	Header	Instructions
1	First Name	Display ROST.ROSTFNAM.
2	Last Name	Display ROST.ROSTLNAM.

Column #	Header	Instructions
3	Relationship to SP	Display relationship: If ROST.ROSTREL=91/OtherRelative or 92/OtherNon-Relative, display ROST.ROSTREOS. Else display ROST.ROSTREL relationship.

## BACKGROUND VARIABLE ASSIGNMENTS

Set fields on HLPR:

HLPR Key = HLPR.HLPRBASE + HLPR.HLPRROST + HLPR.HLPRRND + HLPR.HLPRRESP

HLPR.HLPRROST = ROST.ROSTNUM of person selected.

HLPR.HLPRRND = current round.

HLPR.HLPRRESP = 01.

If Person added, see PERSON ROSTER POP-UP specifications for pop-up window programming instructions.

Variables populated in Person Roster:

ROST.ROSTNUM

ROST.ROSTRNDC

ROST.ROSTFNAM

ROST.ROSTLNAM

ROST.ROSTREL

ROST.ROSTREOS

Set reason for person added to roster. See instructions below.

If HLPR record does not exist where HLPR.HLPRRND = current round and HLPR.HLPRROST = ROST.ROSTNUM of person selected, create a current round HLPR.

The very first time a HLPR record is created for a person in the current round, the HLPR flags are set to a default value = 2/NotIndicated. See instructions below.

Always update this person's relationship on HLPR with this person's most current ROST.ROSTREL and ROST.ROSTREOS. See instructions below.

Set flag that this person was selected as this type of helper.

Variable Name	Assignment Instructions
ROSTREAS	If person added to person roster, set ROST.ROSTREAS =4/AdlladlHelper.
HLPRROST	If creating a new HLPR for person selected, set HLPR.HLPRROST = this person's ROST.ROSTNUM.
HLPRRND	If creating a new HLPR for person selected, set HLPR.HLPRRND = current round.
HLPRRESP	If creating a new HLPR for person selected, set HLPR.HLPRRESP = '01'.
HLPRTELE	If creating a new HLPR for person selected, and HLPR.HLPRTELE = empty, set default HLPR.HLPRTELE = 2/NotIndicated.
HLPRLHWK	If creating a new HLPR for person selected, and HLPR.HLPRLHWK = empty, set default HLPR.HLPRLHWK = 2/NotIndicated.
HLPRHHWK	If creating a new HLPR for person selected, and HLPR.HLPRHHWK = empty, set default HLPR.HLPRHHWK = 2/NotIndicated.
HLPRMEAL	If creating a new HLPR for person selected, and HLPR.HLPRMEAL = empty, set default HLPR.HLPRMEAL = 2/NotIndicated..
HLPRSHOP	If creating a new HLPR for person selected, and HLPR.HLPRSHOP = empty, set default HLPR.HLPRSHOP = 2/NotIndicated.
HLPRBILS	If creating a new HLPR for person selected, and HLPR.HLPRBILS = empty, set default HLPR.HLPRBILS = 2/NotIndicated.
HLPRBATH	Set HLPR.HLPRBATH = 1/Indicated.
HLPRDRES	If creating a new HLPR for person selected, and HLPR.HLPRDRES = empty, set default HLPR.HLPRDRES = 2/NotIndicated.

Variable Name	Assignment Instructions
HLPREAT	If creating a new HLPR for person selected, and HLPR.HLPREAT = empty, set default HLPR.HLPREAT = 2/NotIndicated.
HLPRCHAR	If creating a new HLPR for person selected, and HLPR.HLPRCHAR = empty, set default HLPR.HLPRCHAR = 2/NotIndicated.
HLPRWALK	If creating a new HLPR for person selected, and HLPR.HLPRWALK = empty, set default HLPR.HLPRWALK = 2/NotIndicated.
HLPRTOIL	If creating a new HLPR for person selected, and HLPR.HLPRTOIL = empty, set default HLPR.HLPRTOIL = 2/NotIndicated.
HLPRREL	Always update HLPR.HLPRREL = this person's current ROST.ROSTREL.
HLPRREOS	Always update HLPR.HLPRREOS = this person's current ROST.ROSTREOS.

# BOX HFLB3

## BOX INSTRUCTIONS

IF HFLB3 - HELPDRES = 1/Yes or HFLB4 - PCHKDRES = 1/Yes, GO TO HFLB9 - PERSON\_HLPRDRES.

ELSE GO TO BOX HFLC3.

# HFLB9

## Roster

### QUESTION TEXT

You mentioned that [[you receive/(SP) receives] help/someone stays nearby in case [you need/(SP) needs] help] with dressing. Who [gives that help/stays nearby in case [you need/(SP) needs] help]?

ENTER ALL HELPERS.

### FIELD 1: PERSON\_HLPRDRES

#### FIELD 1 ROUTING

Value	Label	Route
1	[Continuous answer.]	BOX HFLC3

#### FIELD 1 ATTRIBUTES

Cheshire Name	Answers Allowed
TEMP	1

### OTHER PROGRAMMING INSTRUCTIONS

#### ROSTER/GRID INSTRUCTIONS

Display all persons from Person Roster, except SP.

Do not display SP, ROST.ROSTNUM = '01'.

Display in order of entry.

#### ROSTER/GRID DISPLAY

Column #	Header	Instructions
1	First Name	Display ROST.ROSTFNAM.
2	Last Name	Display ROST.ROSTLNAM.

Column #	Header	Instructions
3	Relationship to SP	Display relationship: If ROST.ROSTREL=91/OtherRelative or 92/OtherNon-Relative, display ROST.ROSTREOS. Else display ROST.ROSTREL relationship.

## BACKGROUND VARIABLE ASSIGNMENTS

Set fields on HLPR:

HLPR Key = HLPR.HLPRBASE + HLPR.HLPRROST + HLPR.HLPRRND + HLPR.HLPRRESP

HLPR.HLPRROST = ROST.ROSTNUM of person selected.

HLPR.HLPRRND = current round.

HLPR.HLPRRESP = 01.

If Person added, see PERSON ROSTER POP-UP specifications for pop-up window programming instructions.

Variables populated in Person Roster:

ROST.ROSTNUM

ROST.ROSTRNDC

ROST.ROSTFNAM

ROST.ROSTLNAM

ROST.ROSTREL

ROST.ROSTREOS

Set reason for person added to roster. See instructions below.

If HLPR record does not exist where HLPR.HLPRRND = current round and HLPR.HLPRROST = ROST.ROSTNUM of person selected, create a current round HLPR.

The very first time a HLPR record is created for a person in the current round, the HLPR flags are set to a default value = 2/NotIndicated. See instructions below.

Always update this person's relationship on HLPR with this person's most current ROST.ROSTREL and ROST.ROSTREOS. See instructions below.

Set flag that this person was selected as this type of helper.

Variable Name	Assignment Instructions
ROSTREAS	If person added to person roster, set ROST.ROSTREAS =4/AdlladlHelper.
HLPRROST	If creating a new HLPR for person selected, set HLPR.HLPRROST = this person's ROST.ROSTNUM.
HLPRRND	If creating a new HLPR for person selected, set HLPR.HLPRRND = current round.
HLPRRESP	If creating a new HLPR for person selected, set HLPR.HLPRRESP = '01'.
HLPRTELE	If creating a new HLPR for person selected, and HLPR.HLPRTELE = empty, set default HLPR.HLPRTELE = 2/NotIndicated.
HLPRLHWK	If creating a new HLPR for person selected, and HLPR.HLPRLHWK = empty, set default HLPR.HLPRLHWK = 2/NotIndicated.
HLPRHHWK	If creating a new HLPR for person selected, and HLPR.HLPRHHWK = empty, set default HLPR.HLPRHHWK = 2/NotIndicated.
HLPRMEAL	If creating a new HLPR for person selected, and HLPR.HLPRMEAL = empty, set default HLPR.HLPRMEAL = 2/NotIndicated..
HLPRSHOP	If creating a new HLPR for person selected, and HLPR.HLPRSHOP = empty, set default HLPR.HLPRSHOP = 2/NotIndicated.
HLPRBILS	If creating a new HLPR for person selected, and HLPR.HLPRBILS = empty, set default HLPR.HLPRBILS = 2/NotIndicated.
HLPRBATH	If creating a new HLPR for person selected, and HLPR.HLPRBATH = empty, set default HLPR.HLPRBATH = 2/NotIndicated.
HLPRDRES	Set HLPR.HLPRDRES = 1/Indicated.

Variable Name	Assignment Instructions
HLPREAT	If creating a new HLPR for person selected, and HLPR.HLPREAT = empty, set default HLPR.HLPREAT = 2/NotIndicated.
HLPRCHAR	If creating a new HLPR for person selected, and HLPR.HLPRCHAR = empty, set default HLPR.HLPRCHAR = 2/NotIndicated.
HLPRWALK	If creating a new HLPR for person selected, and HLPR.HLPRWALK = empty, set default HLPR.HLPRWALK = 2/NotIndicated.
HLPRTOIL	If creating a new HLPR for person selected, and HLPR.HLPRTOIL = empty, set default HLPR.HLPRTOIL = 2/NotIndicated.
HLPRREL	Always update HLPR.HLPRREL = this person's current ROST.ROSTREL.
HLPRREOS	Always update HLPR.HLPRREOS = this person's current ROST.ROSTREOS.

# BOX HFLC3

## BOX INSTRUCTIONS

IF HFLC3 – HELPEAT = 1/Yes or HFLC4 – PCHKEAT = 1/Yes, GO TO HFLC9 -  
PERSON\_HLPREAT.

ELSE GO TO BOX HFLD3.

# HFLC9

## Roster

### QUESTION TEXT

You mentioned that [[you receive/(SP) receives] help/someone stays nearby in case [you need/(SP) needs] help] with eating. Who [gives that help/stays nearby in case [you need/(SP) needs] help]?

ENTER ALL HELPERS.

### FIELD 1: PERSON\_HLPREAT

#### FIELD 1 ROUTING

Value	Label	Route
1	[Continuous answer.]	BOX HFLD3

#### FIELD 1 ATTRIBUTES

Cheshire Name	Answers Allowed
TEMP	1

### OTHER PROGRAMMING INSTRUCTIONS

#### ROSTER/GRID INSTRUCTIONS

Display all persons from Person Roster, except SP.

Do not display SP, ROST.ROSTNUM = '01'.

Display in order of entry.

#### ROSTER/GRID DISPLAY

Column #	Header	Instructions
1	First Name	Display ROST.ROSTFNAM.
2	Last Name	Display ROST.ROSTLNAM.

Column #	Header	Instructions
3	Relationship to SP	Display relationship: If ROST.ROSTREL=91/OtherRelative or 92/OtherNon-Relative, display ROST.ROSTREOS. Else display ROST.ROSTREL relationship.

## BACKGROUND VARIABLE ASSIGNMENTS

Set fields on HLPR:

HLPR Key = HLPR.HLPRBASE + HLPR.HLPRROST + HLPR.HLPRRND + HLPR.HLPRRESP

HLPR.HLPRROST = ROST.ROSTNUM of person selected.

HLPR.HLPRRND = current round.

HLPR.HLPRRESP = 01.

If Person added, see PERSON ROSTER POP-UP specifications for pop-up window programming instructions.

Variables populated in Person Roster:

ROST.ROSTNUM

ROST.ROSTRNDC

ROST.ROSTFNAM

ROST.ROSTLNAM

ROST.ROSTREL

ROST.ROSTREOS

Set reason for person added to roster. See instructions below.

If HLPR record does not exist where HLPR.HLPRRND = current round and HLPR.HLPRROST = ROST.ROSTNUM of person selected, create a current round HLPR.

The very first time a HLPR record is created for a person in the current round, the HLPR flags are set to a default value = 2/NotIndicated. See instructions below.

Always update this person's relationship on HLPR with this person's most current ROST.ROSTREL and ROST.ROSTREOS. See instructions below.

Set flag that this person was selected as this type of helper.

Variable Name	Assignment Instructions
ROSTREAS	If person added to person roster, set ROST.ROSTREAS =4/AdlladlHelper.
HLPRROST	If creating a new HLPR for person selected, set HLPR.HLPRROST = this person's ROST.ROSTNUM.
HLPRRND	If creating a new HLPR for person selected, set HLPR.HLPRRND = current round.
HLPRRESP	If creating a new HLPR for person selected, set HLPR.HLPRRESP = '01'.
HLPRTELE	If creating a new HLPR for person selected, and HLPR.HLPRTELE = empty, set default HLPR.HLPRTELE = 2/NotIndicated.
HLPRLHWK	If creating a new HLPR for person selected, and HLPR.HLPRLHWK = empty, set default HLPR.HLPRLHWK = 2/NotIndicated.
HLPRHHWK	If creating a new HLPR for person selected, and HLPR.HLPRHHWK = empty, set default HLPR.HLPRHHWK = 2/NotIndicated.
HLPRMEAL	If creating a new HLPR for person selected, and HLPR.HLPRMEAL = empty, set default HLPR.HLPRMEAL = 2/NotIndicated..
HLPRSHOP	If creating a new HLPR for person selected, and HLPR.HLPRSHOP = empty, set default HLPR.HLPRSHOP = 2/NotIndicated.
HLPRBILS	If creating a new HLPR for person selected, and HLPR.HLPRBILS = empty, set default HLPR.HLPRBILS = 2/NotIndicated.
HLPRBATH	If creating a new HLPR for person selected, and HLPR.HLPRBATH = empty, set default HLPR.HLPRBATH = 2/NotIndicated.
HLPRDRES	If creating a new HLPR for person selected, and HLPR.HLPRDRES = empty, set default HLPR.HLPRDRES = 2/NotIndicated.

Variable Name	Assignment Instructions
HLPREAT	Set HLPR.HLPREAT = 1/Indicated.
HLPRCHAR	If creating a new HLPR for person selected, and HLPR.HLPRCHAR = empty, set default HLPR.HLPRCHAR = 2/NotIndicated.
HLPRWALK	If creating a new HLPR for person selected, and HLPR.HLPRWALK = empty, set default HLPR.HLPRWALK = 2/NotIndicated.
HLPRTOIL	If creating a new HLPR for person selected, and HLPR.HLPRTOIL = empty, set default HLPR.HLPRTOIL = 2/NotIndicated.
HLPREL	Always update HLPR.HLPREL = this person's current ROST.ROSTREL.
HLPREOS	Always update HLPR.HLPREOS = this person's current ROST.ROSTREOS.

# BOX HFLD3

## BOX INSTRUCTIONS

IF HFLD3 – HELPCCHAR = 1/Yes or HFLD4 – PCHKCHAR = 1/Yes, GO TO HFLD9 -  
PERSON\_HLPRCHAR.

ELSE GO TO BOX HFLE3.

# HFLD9

## Roster

### QUESTION TEXT

You mentioned that [[you receive/(SP) receives] help/someone stays nearby in case [you need/(SP) needs] help] with getting in or out of bed or chairs. Who [gives that help/stays nearby in case [you need/(SP) needs] help]?

ENTER ALL HELPERS.

### FIELD 1: PERSON\_HLPRCHAR

#### FIELD 1 ROUTING

Value	Label	Route
1	[Continuous answer.]	BOX HFLE3

#### FIELD 1 ATTRIBUTES

Cheshire Name	Answers Allowed
TEMP	1

### OTHER PROGRAMMING INSTRUCTIONS

#### ROSTER/GRID INSTRUCTIONS

Display all persons from Person Roster, except SP.

Do not display SP, ROST.ROSTNUM = '01'.

Display in order of entry.

#### ROSTER/GRID DISPLAY

Column #	Header	Instructions
1	First Name	Display ROST.ROSTFNAM.
2	Last Name	Display ROST.ROSTLNAM.

Column #	Header	Instructions
3	Relationship to SP	Display relationship: If ROST.ROSTREL=91/OtherRelative or 92/OtherNon-Relative, display ROST.ROSTREOS. Else display ROST.ROSTREL relationship.

## BACKGROUND VARIABLE ASSIGNMENTS

Set fields on HLPR:

HLPR Key = HLPR.HLPRBASE + HLPR.HLPRROST + HLPR.HLPRRND + HLPR.HLPRRESP

HLPR.HLPRROST = ROST.ROSTNUM of person selected.

HLPR.HLPRRND = current round.

HLPR.HLPRRESP = 01.

If Person added, see PERSON ROSTER POP-UP specifications for pop-up window programming instructions.

Variables populated in Person Roster:

ROST.ROSTNUM

ROST.ROSTRNDC

ROST.ROSTFNAM

ROST.ROSTLNAM

ROST.ROSTREL

ROST.ROSTREOS

Set reason for person added to roster. See instructions below.

If HLPR record does not exist where HLPR.HLPRRND = current round and HLPR.HLPRROST = ROST.ROSTNUM of person selected, create a current round HLPR.

The very first time a HLPR record is created for a person in the current round, the HLPR flags are set to a default value = 2/NotIndicated. See instructions below.

Always update this person's relationship on HLPR with this person's most current ROST.ROSTREL and ROST.ROSTREOS. See instructions below.

Set flag that this person was selected as this type of helper.

Variable Name	Assignment Instructions
ROSTREAS	If person added to person roster, set ROST.ROSTREAS =4/AdlladlHelper.
HLPRROST	If creating a new HLPR for person selected, set HLPR.HLPRROST = this person's ROST.ROSTNUM.
HLPRRND	If creating a new HLPR for person selected, set HLPR.HLPRRND = current round.
HLPRRESP	If creating a new HLPR for person selected, set HLPR.HLPRRESP = '01'.
HLPRTELE	If creating a new HLPR for person selected, and HLPR.HLPRTELE = empty, set default HLPR.HLPRTELE = 2/NotIndicated.
HLPRLHWK	If creating a new HLPR for person selected, and HLPR.HLPRLHWK = empty, set default HLPR.HLPRLHWK = 2/NotIndicated.
HLPRHHWK	If creating a new HLPR for person selected, and HLPR.HLPRHHWK = empty, set default HLPR.HLPRHHWK = 2/NotIndicated.
HLPRMEAL	If creating a new HLPR for person selected, and HLPR.HLPRMEAL = empty, set default HLPR.HLPRMEAL = 2/NotIndicated..
HLPRSHOP	If creating a new HLPR for person selected, and HLPR.HLPRSHOP = empty, set default HLPR.HLPRSHOP = 2/NotIndicated.
HLPRBILS	If creating a new HLPR for person selected, and HLPR.HLPRBILS = empty, set default HLPR.HLPRBILS = 2/NotIndicated.
HLPRBATH	If creating a new HLPR for person selected, and HLPR.HLPRBATH = empty, set default HLPR.HLPRBATH = 2/NotIndicated.
HLPRDRES	If creating a new HLPR for person selected, and HLPR.HLPRDRES = empty, set default HLPR.HLPRDRES = 2/NotIndicated.

Variable Name	Assignment Instructions
HLPREAT	If creating a new HLPR for person selected, and HLPR.HLPREAT = empty, set default HLPR.HLPREAT = 2/NotIndicated.
HLPRCHAR	Set HLPR.HLPRCHAR = 1/Indicated.
HLPRWALK	If creating a new HLPR for person selected, and HLPR.HLPRWALK = empty, set default HLPR.HLPRWALK = 2/NotIndicated.
HLPRTOIL	If creating a new HLPR for person selected, and HLPR.HLPRTOIL = empty, set default HLPR.HLPRTOIL = 2/NotIndicated.
HLPRREL	Always update HLPR.HLPRREL = this person's current ROST.ROSTREL.
HLPRREOS	Always update HLPR.HLPRREOS = this person's current ROST.ROSTREOS.

# BOX HFLE3

## BOX INSTRUCTIONS

IF HFLE3 – HELPWALK = 1/Yes or HFLE4 – PCHKWALK = 1/Yes, GO TO HFLE9 - PERSON\_HLPRWALK.

ELSE GO TO BOX HFLF3.

# HFLE9

## Roster

### QUESTION TEXT

You mentioned that [[you receive/(SP) receives] help/someone stays nearby in case [you need/(SP) needs] help] with walking. Who [gives that help/stays nearby in case [you need/(SP) needs] help]?

ENTER ALL HELPERS.

### FIELD 1: PERSON\_HLPRWALK

#### FIELD 1 ROUTING

Value	Label	Route
1	[Continuous answer.]	BOX HFLF3

#### FIELD 1 ATTRIBUTES

Cheshire Name	Answers Allowed
TEMP	1

### OTHER PROGRAMMING INSTRUCTIONS

#### ROSTER/GRID INSTRUCTIONS

Display all persons from Person Roster, except SP.

Do not display SP, ROST.ROSTNUM = '01'.

Display in order of entry.

#### ROSTER/GRID DISPLAY

Column #	Header	Instructions
1	First Name	Display ROST.ROSTFNAM.
2	Last Name	Display ROST.ROSTLNAM.

Column #	Header	Instructions
3	Relationship to SP	Display relationship: If ROST.ROSTREL=91/OtherRelative or 92/OtherNon-Relative, display ROST.ROSTREOS. Else display ROST.ROSTREL relationship.

## BACKGROUND VARIABLE ASSIGNMENTS

Set fields on HLPR:

HLPR Key = HLPR.HLPRBASE + HLPR.HLPRROST + HLPR.HLPRRND + HLPR.HLPRRESP

HLPR.HLPRROST = ROST.ROSTNUM of person selected.

HLPR.HLPRRND = current round.

HLPR.HLPRRESP = 01.

If Person added, see PERSON ROSTER POP-UP specifications for pop-up window programming instructions.

Variables populated in Person Roster:

ROST.ROSTNUM

ROST.ROSTRNDC

ROST.ROSTFNAM

ROST.ROSTLNAM

ROST.ROSTREL

ROST.ROSTREOS

Set reason for person added to roster. See instructions below.

If HLPR record does not exist where HLPR.HLPRRND = current round and HLPR.HLPRROST = ROST.ROSTNUM of person selected, create a current round HLPR.

The very first time a HLPR record is created for a person in the current round, the HLPR flags are set to a default value = 2/NotIndicated. See instructions below.

Always update this person's relationship on HLPR with this person's most current ROST.ROSTREL and ROST.ROSTREOS. See instructions below.

Set flag that this person was selected as this type of helper.

Variable Name	Assignment Instructions
ROSTREAS	If person added to person roster, set ROST.ROSTREAS =4/AdlladlHelper.
HLPRROST	If creating a new HLPR for person selected, set HLPR.HLPRROST = this person's ROST.ROSTNUM.
HLPRRND	If creating a new HLPR for person selected, set HLPR.HLPRRND = current round.
HLPRRESP	If creating a new HLPR for person selected, set HLPR.HLPRRESP = '01'.
HLPRTELE	If creating a new HLPR for person selected, and HLPR.HLPRTELE = empty, set default HLPR.HLPRTELE = 2/NotIndicated.
HLPRLHWK	If creating a new HLPR for person selected, and HLPR.HLPRLHWK = empty, set default HLPR.HLPRLHWK = 2/NotIndicated.
HLPRHHWK	If creating a new HLPR for person selected, and HLPR.HLPRHHWK = empty, set default HLPR.HLPRHHWK = 2/NotIndicated.
HLPRMEAL	If creating a new HLPR for person selected, and HLPR.HLPRMEAL = empty, set default HLPR.HLPRMEAL = 2/NotIndicated..
HLPRSHOP	If creating a new HLPR for person selected, and HLPR.HLPRSHOP = empty, set default HLPR.HLPRSHOP = 2/NotIndicated.
HLPRBILS	If creating a new HLPR for person selected, and HLPR.HLPRBILS = empty, set default HLPR.HLPRBILS = 2/NotIndicated.
HLPRBATH	If creating a new HLPR for person selected, and HLPR.HLPRBATH = empty, set default HLPR.HLPRBATH = 2/NotIndicated.
HLPRDRES	If creating a new HLPR for person selected, and HLPR.HLPRDRES = empty, set default HLPR.HLPRDRES = 2/NotIndicated.

Variable Name	Assignment Instructions
HLPREAT	If creating a new HLPR for person selected, and HLPR.HLPREAT = empty, set default HLPR.HLPREAT = 2/NotIndicated.
HLPRCHAR	If creating a new HLPR for person selected, and HLPR.HLPRCHAR = empty, set default HLPR.HLPRCHAR = 2/NotIndicated.
HLPRWALK	Set HLPR.HLPRWALK = 1/Indicated.
HLPRTOIL	If creating a new HLPR for person selected, and HLPR.HLPRTOIL = empty, set default HLPR.HLPRTOIL = 2/NotIndicated.
HLPREL	Always update HLPR.HLPREL = this person's current ROST.ROSTREL.
HLPREOS	Always update HLPR.HLPREOS = this person's current ROST.ROSTREOS.

# BOX HFLF3

## BOX INSTRUCTIONS

IF HFLF3 – HELPTOIL = 1/Yes or HFLF4 – PCHKTOIL = 1/Yes, GO TO HFLF9 -  
PERSON\_HLPRTTOIL.

ELSE GO TO BOX HFL4.

# HFLF9

## Roster

### QUESTION TEXT

You mentioned that [[you receive/(SP) receives] help/someone stays nearby in case [you need/(SP) needs] help] with using the toilet. Who [gives that help/stays nearby in case [you need/(SP) needs] help]?

ENTER ALL HELPERS.

### FIELD 1: PERSON\_HLPERTOIL

#### FIELD 1 ROUTING

Value	Label	Route
1	[Continuous answer.]	BOX HFL4

#### FIELD 1 ATTRIBUTES

Cheshire Name	Answers Allowed
TEMP	1

### OTHER PROGRAMMING INSTRUCTIONS

#### ROSTER/GRID INSTRUCTIONS

Display all persons from Person Roster, except SP.

Do not display SP, ROST.ROSTNUM = '01'.

Display in order of entry.

#### ROSTER/GRID DISPLAY

Column #	Header	Instructions
1	First Name	Display ROST.ROSTFNAM.
2	Last Name	Display ROST.ROSTLNAM.

Column #	Header	Instructions
3	Relationship to SP	Display relationship: If ROST.ROSTREL=91/OtherRelative or 92/OtherNon-Relative, display ROST.ROSTREOS. Else display ROST.ROSTREL relationship.

## BACKGROUND VARIABLE ASSIGNMENTS

Set fields on HLPR:

HLPR Key = HLPR.HLPRBASE + HLPR.HLPRROST + HLPR.HLPRRND + HLPR.HLPRRESP

HLPR.HLPRROST = ROST.ROSTNUM of person selected.

HLPR.HLPRRND = current round.

HLPR.HLPRRESP = 01.

If Person added, see PERSON ROSTER POP-UP specifications for pop-up window programming instructions.

Variables populated in Person Roster:

ROST.ROSTNUM

ROST.ROSTRNDC

ROST.ROSTFNAM

ROST.ROSTLNAM

ROST.ROSTREL

ROST.ROSTREOS

Set reason for person added to roster. See instructions below.

If HLPR record does not exist where HLPR.HLPRRND = current round and HLPR.HLPRROST = ROST.ROSTNUM of person selected, create a current round HLPR.

The very first time a HLPR record is created for a person in the current round, the HLPR flags are set to a default value = 2/NotIndicated. See instructions below.

Always update this person's relationship on HLPR with this person's most current ROST.ROSTREL and ROST.ROSTREOS. See instructions below.

Set flag that this person was selected as this type of helper.

Variable Name	Assignment Instructions
ROSTREAS	If person added to person roster, set ROST.ROSTREAS =4/AdlladlHelper.
HLPRROST	If creating a new HLPR for person selected, set HLPR.HLPRROST = this person's ROST.ROSTNUM.
HLPRRND	If creating a new HLPR for person selected, set HLPR.HLPRRND = current round.
HLPRRESP	If creating a new HLPR for person selected, set HLPR.HLPRRESP = '01'.
HLPRTELE	If creating a new HLPR for person selected, and HLPR.HLPRTELE = empty, set default HLPR.HLPRTELE = 2/NotIndicated.
HLPRLHWK	If creating a new HLPR for person selected, and HLPR.HLPRLHWK = empty, set default HLPR.HLPRLHWK = 2/NotIndicated.
HLPRHHWK	If creating a new HLPR for person selected, and HLPR.HLPRHHWK = empty, set default HLPR.HLPRHHWK = 2/NotIndicated.
HLPRMEAL	If creating a new HLPR for person selected, and HLPR.HLPRMEAL = empty, set default HLPR.HLPRMEAL = 2/NotIndicated..
HLPRSHOP	If creating a new HLPR for person selected, and HLPR.HLPRSHOP = empty, set default HLPR.HLPRSHOP = 2/NotIndicated.
HLPRBILS	If creating a new HLPR for person selected, and HLPR.HLPRBILS = empty, set default HLPR.HLPRBILS = 2/NotIndicated.
HLPRBATH	If creating a new HLPR for person selected, and HLPR.HLPRBATH = empty, set default HLPR.HLPRBATH = 2/NotIndicated.
HLPRDRES	If creating a new HLPR for person selected, and HLPR.HLPRDRES = empty, set default HLPR.HLPRDRES = 2/NotIndicated.

Variable Name	Assignment Instructions
HLPREAT	If creating a new HLPR for person selected, and HLPR.HLPREAT = empty, set default HLPR.HLPREAT = 2/NotIndicated.
HLPRCHAR	If creating a new HLPR for person selected, and HLPR.HLPRCHAR = empty, set default HLPR.HLPRCHAR = 2/NotIndicated.
HLPRWALK	If creating a new HLPR for person selected, and HLPR.HLPRWALK = empty, set default HLPR.HLPRWALK = 2/NotIndicated.
HLPRTOIL	Set HLPR.HLPRTOIL = 1/Indicated.
HLPREEL	Always update HLPR.HLPREEL = this person's current ROST.ROSTREL.
HLPREOS	Always update HLPR.HLPREOS = this person's current ROST.ROSTREOS.

# BOX HFL4

## **BOX INSTRUCTIONS**

IF MORE THAN ONE PERSON SELECTED AT HFLA9, HFLB9, HFLC9, HFLD9, HFLE9, AND/OR HFLF9, GO TO HFL10 - PERSON\_HLPRMOST.

ELSE GO TO BOX HFM1.

## **OTHER PROGRAMMING INSTRUCTIONS**

### **DESIGN NOTES**

The design intent is to check each roster where helpers are identified and if more than one person is identified as a helper, we route to HFL10 to determine who helps the most.

**HFL10**

Roster

**QUESTION TEXT**

Which of these persons gives [you/(SP)] the most help with these things?

SELECT ONLY ONE.

**FIELD 1: PERSON HLPRMOST****FIELD 1 ROUTING**

Value	Label	Route
1	[Continuous answer.]	BOX HFM1

**FIELD 1 ATTRIBUTES**

Cheshire Name	Answers Allowed
TEMP	1

**OTHER PROGRAMMING INSTRUCTIONS****ROSTER/GRID INSTRUCTIONS**

Display all persons selected at HFLA9, HFLB9, HFLC9, HFLD9, HFLE9 and HFLF9 rosters.

Display in order of entry.

**BACKGROUND VARIABLE ASSIGNMENTS**

Set fields on HLPR:

HLPR Key = HLPR.HLPRBASE + HLPR.HLPRROST + HLPR.HLPRRND + HLPR.HLPRRESP

HLPR.HLPRROST = ROST.ROSTNUM of person selected.

HLPR.HLPRRND = current round.

HLPR.HLPRRESP = 01.

Set flag that person selected helps SP the most. See instructions below.

Variable Name	Assignment Instructions
HLPRMOST	Set HLPR.HLPRMOST = 1/Yes on HLPR where HLPR.HLPRROST = ROST.ROSTNUM of person selected and HLPR.HLPRRND = current round.
MOSTADLS	Set current round ADLS.MOSTADLS = ROST.ROSTNUM of person selected.

# BOX HFM1

## BOX INSTRUCTIONS

IF THIS IS ROUND 55, GO TO HFM1 - FALLANY.

ELSE GO TO HFN1 - MEMLOSS.

**HFM1**

Yes/No

**QUESTION TEXT**

Since (LAST HF MONTH YEAR), [have you/has (SP)] fallen down?

**FIELD 1: FALLANY****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFM2 - FALLTIME
2	NO	HFN1 - MEMLOSS
	Don't Know	HFN1 - MEMLOSS
	Refused	HFN1 - MEMLOSS

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HES.T.FALLANY	1

# HFM2

Numeric

**QUESTION TEXT**

Since (LAST HF MONTH YEAR), how many times [have you/has (SP)] fallen down?

ENTER "95" IF 95 OR MORE FALLS REPORTED.

**FIELD 1: FALLTIME****FIELD 1 ROUTING**

Value	Label	Route
1	[Continuous answer.]	HFM3A - FALLHELP
	Don't Know	HFM3A - FALLHELP
	Refused	HFM3A - FALLHELP

**FIELD 1 ATTRIBUTES**

Cheshire Name	Answers Allowed
HES.T.FALLTIME	1

**HFM3A**

Yes/No

**QUESTION TEXT**

Thinking about the [most recent] time that [you/(SP)] fell, did (you/he/she) hurt (yourself/himself/herself) badly enough to get medical help?

**FIELD 1: FALLHELP****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFM3B - FALCODE
2	NO	HFM3B - FALCODE
	Don't Know	HFM3B - FALCODE
	Refused	HFM3B - FALCODE

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.FALLHELP	1

**HFM3B**

Code All

**QUESTION TEXT**

What kind of injury did [you/(SP)] have in that (most recent) fall?

[PROBE: Anything else?]

CHECK ALL THAT APPLY.

**FIELD 1: FALCODE****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	BROKEN BONE/FRACTURE	HFM3C - FALLIMIT
2	SPRAIN/STRAIN	HFM3C - FALLIMIT
3	BRUISE	HFM3C - FALLIMIT
4	CUT/WOUND/LACERATION	HFM3C - FALLIMIT
5	CONCUSSION	HFM3C - FALLIMIT
6	DISLOCATION	HFM3C - FALLIMIT
91	OTHER	HFM3B - FALOTHOS
96	NO INJURY	HFM3C - FALLIMIT
	Don't Know	HFM3C - FALLIMIT
	Refused	HFM3C - FALLIMIT

**FIELD 1 ATTRIBUTES**

Cheshire Name	Answers Allowed
NONE  REPLACES THE FOLLOWING CHESHIRE VARIABLES:  1=HEST.FALFRACT 2=HEST.FALSPRAN 3=HEST.FALBRUIS 4=HEST.FALCUT 5=HEST.FALCONC 6=HEST.FALDISLO 91=HEST.FALOTHER 96=HEST.FALNOINJ	7

**FIELD 2: FALOTHOS**

OTHER (SPECIFY)

**FIELD 2 ROUTING**

Value	Label	Route
1	[Continuous answer.]	HFM3C - FALLIMIT

**FIELD 2 ATTRIBUTES**

Cheshire Name	Answers Allowed
HEST.FALOTHOS	1

**HFM3C**

Yes/No

**QUESTION TEXT**

Did [your/(SP's)] (most recent) fall cause (you/him/her) to limit (your/his/her) regular activities?

**FIELD 1: FALLIMIT****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFM3D - FALLBACK
2	NO	HFM3E - FALLFEAR
	Don't Know	HFM3E - FALLFEAR
	Refused	HFM3E - FALLFEAR

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.FALLIMIT	1

**HFM3D**

Code 1

**QUESTION TEXT**

How long did it take [you/(SP)] to get back to regular activities after (your/his/her) (most recent) fall?

**FIELD 1: FALLBACK****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	LESS THAN ONE WEEK	HFM3E - FALLFEAR
2	ONE WEEK OR MORE	HFM3E - FALLFEAR
3	NEVER RESUMED REGULAR ACTIVITIES	HFM3E - FALLFEAR
	Don't Know	HFM3E - FALLFEAR
	Refused	HFM3E - FALLFEAR

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.FALLBACK	1

**HFM3E**

Numeric

**QUESTION TEXT**

How would you rate [your/(SP's)] fear of falling on a scale of 1 to 6, where 1 is "Not at all afraid of falling" and 6 is "Extremely afraid of falling"?

**FIELD 1: FALLFEAR****FIELD 1 ROUTING**

Value	Label	Route
1	[Continuous answer.]	HFN1 - MEMLOSS
	Don't Know	HFN1 - MEMLOSS
	Refused	HFN1 - MEMLOSS

**FIELD 1 ATTRIBUTES**

Cheshire Name	Answers Allowed
HEST.FALLFEAR	1

**OTHER PROGRAMMING INSTRUCTIONS****DESIGN NOTES**

The visual scale located in the question text is designed to provide the interviewer with a conceptual example of the scale used in the question. The end points (values 1 and 6) should be labeled with text above the number and the numbers should be displayed on one line of text with the digits appearing equidistant.

# HFN1

Yes/No

**QUESTION TEXT**

[Do you/Does (SP)] experience memory loss such that it interferes with daily activities?

**FIELD 1: MEMLOSS**

**FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFN2 - PROBDECS
2	NO	HFN2 - PROBDECS
	Don't Know	HFN2 - PROBDECS
	Refused	HFN2 - PROBDECS

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.MEMLOSS	1

# HFN2

Yes/No

**QUESTION TEXT**

[Do you/Does (SP)] have problems making decisions to the point that it interferes with daily activities?

**FIELD 1: PROBDECS**

**FIELD 1 ROUTING**

Value	Label	Route
1	YES	HFN3 - TROBCONC
2	NO	HFN3 - TROBCONC
	Don't Know	HFN3 - TROBCONC
	Refused	HFN3 - TROBCONC

**FIELD 1 ATTRIBUTES**

Cheshire Name	Answers Allowed
HEST.PROBDECS	1

# HFN3

Yes/No

**QUESTION TEXT**

[Do you/Does (SP)] have trouble concentrating or keeping (your/his/her) mind on what (you are/he is/she is) doing?

**FIELD 1: TROBCONC**

**FIELD 1 ROUTING**

Value	Label	Route
1	YES	HFN4 - TIMESAD
2	NO	HFN4 - TIMESAD
	Don't Know	HFN4 - TIMESAD
	Refused	HFN4 - TIMESAD

**FIELD 1 ATTRIBUTES**

Cheshire Name	Answers Allowed
HEST.TROBCONC	1

# HFN4

Code 1

## QUESTION TEXT

SHOW CARD HF4

In the past 12 months, how much of the time did [you/(SP)] feel sad, blue, or depressed?  
 Would you say [you were/(SP) was] sad or depressed all of the time, most of the time, some of the time, a little of the time, or none of the time?

## FIELD 1: TIMESAD

### FIELD 1 ROUTING

Value	Label	Route
1	ALL OF THE TIME	HFN5 - LOSTINTR
2	MOST OF THE TIME	HFN5 - LOSTINTR
3	SOME OF THE TIME	HFN5 - LOSTINTR
4	A LITTLE OF THE TIME	HFN5 - LOSTINTR
5	NONE OF THE TIME	HFN5 - LOSTINTR
	Don't Know	HFN5 - LOSTINTR
	Refused	HFN5 - LOSTINTR

### FIELD 1 ATTRIBUTES

Cheshire Name	Answers Allowed
HES.TIMESAD	1

# HFN5

Yes/No

**QUESTION TEXT**

In the past 12 months, [have you/has (SP)] had 2 weeks or more when (you/he/she) lost interest or pleasure in things that (you/he/she) usually cared about or enjoyed?

**FIELD 1: LOSTINTR**

**FIELD 1 ROUTING**

Value	Label	Route
1	YES	HFQ1 - LOSTURIN
2	NO	HFQ1 - LOSTURIN
	Don't Know	HFQ1 - LOSTURIN
	Refused	HFQ1 - LOSTURIN

**FIELD 1 ATTRIBUTES**

Cheshire Name	Answers Allowed
HEST.LOSTINTR	1

**HFQ1**

Code 1

**QUESTION TEXT**

SHOW CARD HF2

I'd like to ask about a health problem that is more common than people think. Please look at this card and tell me how often, if at all, since (LAST HF MONTH YEAR) [you have/(SP) has] lost urine because (you/he/she) could not control (your/his/her) bladder.

**FIELD 1: LOSTURIN****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	MORE THAN ONCE A WEEK	BOX HFQ1
2	ABOUT ONCE A WEEK	BOX HFQ1
3	2-3 TIMES A MONTH	BOX HFQ1
4	ABOUT ONCE A MONTH	BOX HFQ1
5	EVERY 2-3 MONTHS	BOX HFQ1
6	ONCE OR TWICE A YEAR	BOX HFQ1
7	NOT AT ALL	BOX HFT0
8	SP IS ON DIALYSIS OR CATHETERIZATION OR UROSTOMY OR BLADDER BAG	BOX HFT0
	Don't Know	BOX HFT0
	Refused	BOX HFT0

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.LOSTURIN	1

# BOX HFQ1

## BOX INSTRUCTIONS

IF THIS IS ROUND 55, THEN GO TO BOX HFT1.

ELSE GO TO HFQ2 - TALKURIN.

**HFQ2**

Yes/No

**QUESTION TEXT**

[Have you/Has (SP)] talked about this problem with [your/(SP's)] doctor or other medical professional?

**FIELD 1: TALKURIN****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFQ3 - FEELURIN
2	NO	BOX HFT0
	Don't Know	BOX HFT0
	Refused	BOX HFT0

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.TALKURIN	1

# HFQ3

Yes/No

**QUESTION TEXT**

Has [your/(SP's)] doctor or other medical professional asked (you/him/her) about how (you/he/she) (feel/feels) about this problem?

**FIELD 1: FEELURIN**

**FIELD 1 ROUTING**

Value	Label	Route
1	YES	HFQ4 - REASURIN
2	NO	HFQ4 - REASURIN
	Don't Know	HFQ4 - REASURIN
	Refused	HFQ4 - REASURIN

**FIELD 1 ATTRIBUTES**

Cheshire Name	Answers Allowed
HEST.FEELURIN	1

# HFQ4

Yes/No

**QUESTION TEXT**

Has [your/(SP's)] doctor or other medical professional examined (you/him/her) to figure out why (you/he/she) (lose/loses) urine?

**FIELD 1: REASURIN**

**FIELD 1 ROUTING**

Value	Label	Route
1	YES	HFQ5 - SURGURIN
2	NO	HFQ5 - SURGURIN
	Don't Know	HFQ5 - SURGURIN
	Refused	HFQ5 - SURGURIN

**FIELD 1 ATTRIBUTES**

Cheshire Name	Answers Allowed
HEST.REASURIN	1

**HFQ5**

Yes/No

**QUESTION TEXT**

Has [your/(SP's)] doctor or other medical professional talked with (you/him/her) about taking medicine or having surgery for this problem?

**FIELD 1: SURGURIN****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	BOX HFT0
2	NO	BOX HFT0
	Don't Know	BOX HFT0
	Refused	BOX HFT0

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HES.T.SURGURIN	1

# BOX HFT0

## BOX INSTRUCTIONS

IF THIS IS ROUND 55, GO TO BOX HFT1.

ELSE GO TO BOX HFEND.

# BOX HFT1

## BOX INSTRUCTIONS

IF HFJ2 - OCHBP = 1/Yes, GO TO HFT1 - HYPETOLD.

ELSE GO TO BOX HFEND.

**HFT1**

Code 1

**QUESTION TEXT**

We have recorded that [you were/(SP) was] told by a doctor that (you had/he had/she had) hypertension, also called high blood pressure.

[Were you/Was (SP)] told on two or more different medical visits that (you/he/she) had high blood pressure or hypertension?

[EXPLAIN IF NECESSARY: We are interested in knowing whether [your/(SP's)] blood pressure was high for more than one reading.]

**FIELD 1: HYPETOLD****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFT2 - HYPEAGE
2	NO	HFT2 - HYPEAGE
3	SP NEVER HAD HIGH BLOOD PRESSURE/PREVIOUS RESPONSE ENTERED IN ERROR	BOX HFEND
	Don't Know	HFT2 - HYPEAGE
	Refused	HFT2 - HYPEAGE

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.HYPETOLD	1

**HFT2**

Numeric

**QUESTION TEXT**

How old [were you/was (SP)] when (you were/he was/she was) first told that (you/he/she) had high blood pressure?

**FIELD 1: HYPEAGE****FIELD 1 ROUTING**

Value	Label	Route
1	[Continuous answer.]	HFT2 - HYPEAGE_LESSONE
	Don't Know	HFT2 - HYPEAGE_LESSONE
	Refused	HFT2 - HYPEAGE_LESSONE

**FIELD 1 ATTRIBUTES**

Cheshire Name	Answers Allowed
HEST.HYPEAGE	1

**FIELD 2: HYPEAGE LESSONE****FIELD 2 ROUTING**

Value	Label	Route
1	LESS THAN ONE YEAR OLD	HFT6D - HYPEHOME
	Empty	HFT6D - HYPEHOME

**FIELD 2 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
NONE  REPLACES THE FOLLOWING CHESHIRE FIELD= If HEST.HYPEAGE_LESSONE = 1/LessThanOneYear, set HEST.HYPEAGE = 996.	1

**HFT6D**

Yes/No

**QUESTION TEXT**

Because of (your/his/her) high blood pressure, [are you/is (SP)] now measuring (your/his/her) blood pressure at home?

**FIELD 1: HYPEHOME****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFT6G - HYPEMEDS
2	NO	HFT6G - HYPEMEDS
	Don't Know	HFT6G - HYPEMEDS
	Refused	HFT6G - HYPEMEDS

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.HYPEHOME	1

**HFT6G**

Yes/No

**QUESTION TEXT**

Because of (your/his/her) high blood pressure, [are you/is (SP)] now taking prescribed medicine for (your/his/her) high blood pressure?

**FIELD 1: HYPEMEDS****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFT6J - HYPEDRNK
2	NO	HFT6J - HYPEDRNK
	Don't Know	HFT6J - HYPEDRNK
	Refused	HFT6J - HYPEDRNK

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.HYPEMEDS	1

**HFT6J**

Yes/No

**QUESTION TEXT**

(You mentioned that in a typical month in the past year [you/(SP)] did not drink alcohol. Is that because of (your/his/her) high blood pressure?/[Have you/Has (SP)] cut down on drinking alcoholic beverages because of (your/his/her) high blood pressure?)

**FIELD 1: HYPEDRNK****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	BOX HFT2
2	NO	BOX HFT2
	Don't Know	BOX HFT2
	Refused	BOX HFT2

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.HYPEDRNK	1

# BOX HFT2

## BOX INSTRUCTIONS

IF HFT6G - HYPEMEDS = 1/Yes, GO TO HFT7 - HYPELONG.

ELSE GO TO HFT12A - HYPECTRL.

**HFT7**

Numeric

**QUESTION TEXT**

How long [have you/has (SP)] been treated with prescribed medicines for (your/his/her) high blood pressure?

**FIELD 1: HYPELONG****FIELD 1 ROUTING**

Value	Label	Route
1	[Continuous answer.]	HFT7 - HYPELONG_LESSONE
	Don't Know	HFT7 - HYPELONG_LESSONE
	Refused	HFT7 - HYPELONG_LESSONE

**FIELD 1 ATTRIBUTES**

Cheshire Name	Answers Allowed
HES.T.HYPELONG	1

**FIELD 2: HYPELONG LESSONE****FIELD 2 ROUTING**

Value	Label	Route
1	LESS THAN ONE YEAR	BOX HFT3
	Empty	BOX HFT3

**FIELD 2 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
NONE  REPLACES THE FOLLOWING CHESHIRE FIELD= If HEST.HYPELONG_LESSONE = 1/LessThanOneYear, set HEST.HYPELONG = 996.	1

# BOX HFT3

## BOX INSTRUCTIONS

IF SP IS IN THE SUPPLEMENTAL SAMPLE, GO TO HFT8 - HYPEMANY.

ELSE GO TO HFT11A - HYPECOND.

**HFT8**

Numeric

**QUESTION TEXT**

How many different prescribed medicines [do you/does (SP)] take for (your/his/her) high blood pressure?

**FIELD 1: HYPEMANY****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	[Continuous answer.]	HFT11A - HYPECOND
	Don't Know	HFT11A - HYPECOND
	Refused	HFT11A - HYPECOND

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.HYPEMANY	1

**HFT11A**

Code 1

**QUESTION TEXT**

How often [do you/does (SP)] have trouble with side effects from (your/his/her) blood pressure (medicine/medicines)? Please tell me if (you/he/she) always, sometimes, or never (have/has) trouble with side effects.

[EXPLAIN IF NECESSARY: By "side effects", I mean that the medicine causes any condition such as fatigue, headache, or coughing.]

**FIELD 1: HYPECOND****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	ALWAYS	HFT12A - HYPECTRL
2	SOMETIMES	HFT12A - HYPECTRL
3	NEVER	HFT12A - HYPECTRL
	Don't Know	HFT12A - HYPECTRL
	Refused	HFT12A - HYPECTRL

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HES.T.HYPECOND	1

**HFT12A**

Code 1

**QUESTION TEXT**

Doctors often recommend changing your habits or lifestyle, such as changing your diet, or getting regular exercise in order to control blood pressure. How confident are you that [you/(SP)] can follow these recommendation?

Would you say that you are very confident, confident, somewhat confident, or not at all confident?

**FIELD 1: HYPECTRL****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	VERY CONFIDENT	BOX HFT4
2	CONFIDENT	BOX HFT4
3	SOMEWHAT CONFIDENT	BOX HFT4
4	NOT AT ALL CONFIDENT	BOX HFT4
	Don't Know	BOX HFT4
	Refused	BOX HFT4

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HEST.HYPECTRL	1

# BOX HFT4

## BOX INSTRUCTIONS

IF HFT6G - HYPEMEDS = 1/Yes, GO TO HFT13 - HYPEPAY.

ELSE GO TO BOX HFEND.

**HFT13**

Yes/No

**QUESTION TEXT**

[Do you/Does (SP)] have difficulty paying for the (medicine/medicines) (your/his/her) doctor prescribes for (your/his/her) high blood pressure?

**FIELD 1: HYPEPAY****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	HFT14 - HYPESKIP
2	NO	HFT14 - HYPESKIP
	Don't Know	HFT14 - HYPESKIP
	Refused	HFT14 - HYPESKIP

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HES.T.HYPEPAY	1

**HFT14**

Yes/No

**QUESTION TEXT**

[Do you/Does (SP)] ever skip taking (your/his/her) medicine, take less medicine than prescribed, or share medicine because of the cost of the medicine?

**FIELD 1: HYPESKIP****FIELD 1 ROUTING**

<b>Value</b>	<b>Label</b>	<b>Route</b>
1	YES	BOX HFEND
2	NO	BOX HFEND
	Don't Know	BOX HFEND
	Refused	BOX HFEND

**FIELD 1 ATTRIBUTES**

<b>Cheshire Name</b>	<b>Answers Allowed</b>
HES.T.HYPESKIP	1

# BOX HFEND

## BOX INSTRUCTIONS

GO TO NEXT SECTION