

IF HOSPITAL STAY DISCHARGE DATE IS '95' (STILL IN HOSPITAL) [OR IF ROUND 5, CODE '95' INDICATES 'STILL IN HOSPITAL' AND 'RELEASED IN 1998'], DO NOT ASK THE HOSPITAL STAY (HS) SECTION OR THE CHARGE/PAYMENT (CP) SECTION FOR THIS EVENT. (WE WILL FOLLOW UP WITH THESE EVENTS NEXT ROUND. IF ROUND 5, WE WILL OBTAIN NECESSARY INFORMATION DURING MPS FOLLOW-UP.) \_\_\_\_\_ \_\_\_\_\_ IF THE MONTH OR DAY FOR THE HOSPITAL STAY ADMIT DATE OR DISCHARGE DATE IS '-7' (REFUSED) OR '-8' (DON'T KNOW), CONTINUE WITH HS01 \_\_\_\_\_ \_\_\_\_\_ OTHERWISE, GO TO HS02 -----

HS01

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HS02

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{PERSON'S FIRST MIDDLE AND LAST NAME} {NAME OF MEDICAL CARE
PROVIDER.....} {ADM-DT}
{DIS-DT}
Did this hospital stay begin with a visit to an emergency room?
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YES			•••	 	 	1
NO .				 	 	2
REF	•••	•••	•••	 • • •	 	
DK .	•••	•••	•••	 •••	 	

PRESS F1 FOR DEFINITION OF EMERGENCY ROOM.

HS03

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{PERSON'S FIRST MIDDLE AND LAST NAME} {NAME OF MEDICAL CARE
PROVIDER.....} {ADM-DT}
{DIS-DT}

Was this hospital stay related to any specific health condition or were any conditions discovered during this hospital stay?

YES 1	
NO 2	{HS05}
REF	{HS05}
DK8	{HS05}

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```
 \{ \texttt{PERSON'S FIRST MIDDLE AND LAST NAME} \} \  \{ \texttt{NAME OF MEDICAL CARE} \  \\ \texttt{PROVIDER....} \} \  \  \{ \texttt{ADM-DT} \} \  \  \{ \texttt{DIS-DT} \}
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What conditions were discovered or led (PERSON) to enter the hospital? PROBE: Any other condition?

IF CONDITION IS ALREADY LISTED, ASK: Is this the same (NAME OF CONDITION) that we have already talked about before? IF SAME EPISODE OF CONDITION, SELECT ENTRY ON ROSTER. IF NEW EPISODE OF CONDITION, ADD TO ROSTER.

TO TURN CHECK MARK ON/OFF, USE ARROW KEYS, PRESS ENTER. TO ADD, PRESS CTRL/A. TO DELETE, PRESS CTRL/D. TO LEAVE, PRESS ESC.

| ROSTER DEFINITION: THIS ITEM DISPLAYS PERSON'S- | | MEDICAL-CONDITIONS-ROSTER. |

#### ROSTER BEHAVIOR SPECIFICATIONS:

1. INTERVIEWER MAY SELECT A CONDITION(S) ALREADY LISTED ON THE ROSTER. DOING SO SHOULD NOT IMPACT THE ROUND FLAG OF THE CONDITION.

\_\_\_\_\_

- 2. INTERVIEWER SHOULD BE ABLE TO ADD ANY NUMBER OF CONDITIONS AT THE ROSTER QUESTIONS (I.E., NO LIMIT TO THE NUMBER OF CONDITIONS). AS CONDITIONS ARE ENTERED, THEY SHOULD BE FLAGGED WITH THE NUMBER OF THE ROUND IN WHICH THEY WERE FIRST CREATED. THIS ROUND FLAG WILL BE USED LATER IN THE INTERVIEW TO DETERMINE WHICH QUESTIONS SHOULD BE ASKED.
- 3. INTERVIEWER SHOULD BE ABLE TO DELETE CONDITION THAT WAS RECORDED ON THE SCREEN WHERE DELETE IS USED. THAT IS, AS LONG AS THE INTERVIEWER HAS NOT LEFT THE SCREEN, SHE SHOULD BE ABLE TO DELETE A CONDITION ENTERED IN ERROR. IF DELETE IS ATTEMPTED AT A TIME WHEN IT IS NOT ALLOWED (I.E., AFTER THE LINK IS ESTABLISHED), DISPLAY THE FOLLOWING ERROR MESSAGE: 'DELETE ALLOWED ONLY WHEN CONDITION IS FIRST ENTERED.'

#### HS05

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{PERSON'S FIRST MIDDLE AND LAST NAME} {NAME OF MEDICAL CARE
PROVIDER.....} {ADM-DT}
{DIS-DT}
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SHOW CARD HS-1.

Please look at this card and tell me which category **best** describes the reason (PERSON) entered (PROVIDER) on (ADMIT DATE)?

IF NECESSARY, PROBE: What was the **main** reason (PERSON) entered (PROVIDER)?

OPERATION OR SURGICAL PROCEDURE 1
TREATMENT OR THERAPY, NOT INCLUDING
SURGERY 2
DIAGNOSTIC TESTS ONLY 3
GIVE BIRTH TO A BABY - NORMAL OR
CAESAREAN SECTION (MOTHER) 4
TO BE BORN (BABY) 5
OTHER 91
REF

[Code One]

PRESS F1 FOR DEFINITIONS OF ANSWER CATEGORIES.

ALLOW CODE `4' (GIVE BIRTH TO A BABY) ONLY IF
PERSON IS FEMALE. ALLOW CODE `5' (TO BE BORN)
ONLY IF PERSON IS < OR = 1 YEAR OLD (OR AGE
CATEGORY 1).</pre>

| IF HS05 IS CODED '1' (OPERATION OR SURGICAL | PROCEDURE), AUTOMATICALLY CODE HS06 AS '1' (YES) | BY CAPI AND GO TO HS07

OTHERWISE, CONTINUE WITH HS06

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HS06 ====

PRESS F1 FOR DEFINITION OF OPERATIONS/SURGICAL PROCEDURES.

## HS07

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{PERSON'S FIRST MIDDLE AND LAST NAME}
{NAME OF MEDICAL CARE PROVIDER....} {ADM-DT}
{DIS-DT}
What was the name of the main surgical procedure?
   APPENDECTOMY ..... 1
   ARTHROSCOPIC (VISUALIZATION OF
    JOINTS) SURGERY ..... 2
   CATARACT SURGERY ..... 4
   CIRCUMCISION ..... 5
   CORONARY BYPASS ..... 6
   D & C (DILATATION AND CURETTAGE) ..... 7
   DENTAL SURGERY ..... 8
   GALLBLADDER SURGERY (CHOLECYSTECTOMY) .. 9
   HERNIA REPAIR ..... 10
   HYSTERECTOMY ..... 11
   JOINT (HIP/KNEE) REPLACEMENT SURGERY .. 12
   MASTECTOMY/LUMPECTOMY ..... 13
   PACEMAKER INSERTION ..... 14
   PLASTIC/RECONSTRUCTIVE SURGERY ..... 15
   PROSTATE SURGERY (PROSTATECTOMY) ..... 16
   SPINAL DISC SURGERY (SLIPPED DISC/
    PROLAPSED DISC) ..... 17
   SURGICAL SETTING OF BROKEN BONE
     (FRACTURE REDUCTION) ..... 18
   THYROID SURGERY (THYROIDECTOMY) ..... 19
   TISSUE BIOPSY ..... 20
   TONSILLECTOMY ..... 21
   OTHER ..... 91
   REF .....-7
   DK .....-8
```

[Code One]

PRESS F1 FOR DEFINITIONS OF ANSWER CATEGORIES.

EDITS: IF HS07 IS CODED '5 (CIRCUMCISION) OR CODE '16' [PROSTATE SURGERY (PROSTATECTOMY)], CHECK THAT PERSON IS MALE. IF NOT, DISPLAY THE FOLLOWING MESSAGE: CODE UNAVAILABLE FOR FEMALES. VERIFY AND RE-ENTER. IF HS07 IS CODED '7' [D & C (DILATATION AND CURFITACE)] OR CODE 114 (UNCTERECTOMY) CHECK

CURETTAGE)] OR CODE '11' (HYSTERECTOMY), CHECK THAT PERSON IS FEMALE. IF NOT, DISPLAY THE FOLLOWING MESSAGE: CODE NOT AVAILABLE FOR MALES. VERIFY AND RE-ENTER.

NOTE: EDITS WERE NOT AVAILABLE IN ROUND 1.

HS08

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{PERSON'S FIRST MIDDLE AND LAST NAME} {NAME OF MEDICAL CARE
PROVIDER.....} {ADM-DT}
{DIS-DT}

At the time (PERSON) (were/was) **discharged**, were any medicines prescribed for (PERSON)? Please do not include medications received while (PERSON) (were/was) a patient in the hospital.

YES 1	
NO 2	{HS10}
REF7	{HS10}
DK8	{HS10}

PRESS F1 FOR DEFINITION OF PRESCRIBED MEDICINE.

### HS09

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{PERSON'S FIRST MIDDLE AND LAST NAME} {NAME OF MEDICAL CARE
PROVIDER.....} {ADM-DT}
{DIS-DT}
Please tell me the names of the prescribed medicines from this
stay that were filled.
PROBE: Any other prescribed medicines from this stay that were
filled?
TO TURN CHECK MARK ON/OFF, USE ARROW KEYS, PRESS ENTER.
TO ADD, PRESS CTRL/A. TO DELETE, PRESS CTRL/D.
TO LEAVE, PRESS ESC.
    [1. Prescribed Medicine] .....
    [2. Prescribed Medicine] .....
    [3. Prescribed Medicine] .....
          _____
    ROSTER DEFINITION: THIS ITEM DISPLAYS PERSON'S-
    PRESCRIBED-MEDICINES-ROSTER.
       _____
     ROSTER BEHAVIOR SPECIFICATIONS
     1. INTERVIEWER MAY SELECT A MEDICINE(S) ALREADY
        LISTED ON THE ROSTER.
     2. INTERVIEWER SHOULD BE ABLE TO ADD ANY NUMBER OF
        MEDICINES AT THE ROSTER QUESTIONS (I.E., NO
        LIMIT TO THE NUMBER OF MEDICINES).
     3. INTERVIEWER SHOULD BE ABLE TO DELETE A MEDICINE
        THAT WAS RECORDED ON THE SCREEN WHERE DELETE IS
        USED. THAT IS, AS LONG AS THE INTERVIEWER HAS
        NOT LEFT THE SCREEN, SHE SHOULD BE ABLE TO
        DELETE A MEDICINE ENTERED IN ERROR. IF DELETE
        IS ATTEMPTED AT A TIME WHEN IT IS NOT ALLOWED
        (I.E., AFTER THE LINK IS ESTABLISHED), DISPLAY
        THE FOLLOWING ERROR MESSAGE: 'DELETE ALLOWED
       ONLY WHEN MEDICINE IS FIRST ENTERED.'
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HS10

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```
{PERSON'S FIRST MIDDLE AND LAST NAME} {NAME OF MEDICAL CARE
PROVIDER.....} {ADM-DT}
{DIS-DT}
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Now I would like to ask about the physicians and surgeons who treated (PERSON) during this hospital stay. (Have/Has) (PERSON) seen any of these doctors or surgeons at a place of practice outside of (PROVIDER)?

YES 1	
NO 2	{BOX_04}
REF7	{BOX_04}
DK8	{BOX_04}

\_\_\_\_\_ NOTE: IN ROUNDS 1 AND 2, THE SECOND SENTENCE OF THE QUESTION WAS WORDED, "Do any of these doctors or surgeons have a place of practice outside of (PROVIDER) where (PERSON) (was/were) seen as a patient?" \_\_\_\_\_

HS11 ====

> {PERSON'S FIRST MIDDLE AND LAST NAME} {NAME OF MEDICAL CARE  $PROVIDER.... \} \quad \{ADM-DT\}$ {DIS-DT}

Please give me the names of the medical places or private doctor's office where (PERSON) saw each of these doctors or surgeons outside of (PROVIDER).

PRESS ENTER TO CONTINUE.

# LOOP\_01

FOR EACH OF THE FOLLOWING: PROVIDER 1 PROVIDER 2 PROVIDER 3 PROVIDER 4 ASK BOX\_02\_END\_LP01

LOOP DEFINITION: LOOP\_01 COLLECTS NAMES AND INFORMATION ABOUT EACH SEPARATELY BILLING PROVIDER. THE RESPONSE TO HS12 DETERMINES WHETHER THE LOOP CYCLES AGAIN. IF HS12 IS CODED '1' (YES), THE LOOP CYCLES TO COLLECT THE NEXT SEPARATELY BILLING PROVIDER. IF HS12 IS CODED '2'(NO), '-7' (REFUSED), OR '-8' (DON'T KNOW), THE LOOP ENDS.

BOX\_02

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	ASK THE PROVIDER ROSTER (PV) SECTION.
	AT COMPLETION OF THE PROVIDER ROSTER (PV) SECTION,
	CONTINUE WITH BOX_03
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BOX\_03

FOR EACH PROVIDER ADDED OR SELECTED, ADD A PAIR TO    THE PERSON'S-EVENT-PROVIDER-PAIRS ROSTER.
FLAG EACH PROVIDER ADDED OR SELECTED AS A`SEPARATELY BILLING DOCTOR' RELATED TO THEHOSPITAL STAY EVENT BEING ASKED ABOUT.

HS12

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Was there anyone else?

PROBE: Were there any other doctors or surgeons who treated (PERSON) during the hospital stay and who (PERSON) (have/has) seen at a place of practice outside of (PROVIDER)?

YES 1	
NO 2	
REF	
DK8	

NOTE: IN ROUNDS 1 AND 2, THE PROBE PART OF THE
QUESTION WAS WORDED, "...and who have a place of
practice outside of (PROVIDER) where (PERSON)
(was/were) seen as a patient?"

END\_LP01

IF HS12 IS CODED `1' (YES), CYCLE TO COLLECT
NEXT PROVIDER.
IF HS12 IS CODED `2' (NO), `-7' (REFUSED), OR
`-8' (DON'T KNOW), END LOOP\_01 AND CONTINUE

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WITH BOX\_04

BOX\_04

| IF THE CHARGE/PAYMENT (CP) SECTION FOR THIS | | HOSPITAL STAY IS NOT COMPLETED, ASK THE CHARGE/ | | PAYMENT (CP) SECTION. |

OTHERWISE, GO TO THE EVENT DRIVER (ED) SECTION.