# NHATS Round 6: Last Month of Life

Section IS [INTERVIEW SETUP] Sequence: 1

IS1 NOT ON FILE

**QUESTION TEXT:** 

YOU HAVE SELECTED CASE {CASED ID} FOR {SP}.

IF THIS IS CORRECT, PRESS 1 AND ENTER TO CONTINUE

TO SELECT ANOTHER CASE, BREAKOFF AND SELECT THE CORRECT CASE ID FROM THE IMS.

**ENTER TEXT** 

Length

is6resptype R6 IS2 TYPE OF RESPONDENT
op6proxy R6 IS2 PROXY

**QUESTION TEXT:** 

SELECT TYPE OF RESPONDENT

**CODES** 

1 SAMPLE PERSON (SP) BOX IS2C

2 PROXY

#### PROGRAMMER INSTRUCTIONS:

If IS2=2 (PROXY), SET PROXY FLAG = 1 (YES) AND DISPLAY APROPRIATE PROXY DISPLAYS FOR ALL QUESTIONNAIRE ITEMS.

If PRELOAD DECEASED flag = 1 (YES) and code 1 selected, display soft error message "SP WAS PREVIOUSLY IDENTIFIED AS DECEASED. CONFIRM THAT SP IS STILL LIVING. IF SP IS DECEASED, SELECT CODE 2 FOR PROXY."

IS2A is6reasnprx7 R6 IS2A PROXY REAS DECEASED

**QUESTION TEXT:** 

SPECIFTY REASON FOR PROXY

SELECT ALL THAT APPLY

1	DEMENTIA/COGNITIVE/MENTAL IMPARIMENT REPORTED BY PROXY	BOX IS <sub>2</sub> C
2	SP TOO ILL/MAJOR PHYSICAL HEALTH ISSUES	BOX IS <sub>2</sub> C
3	SP SPEECH IMPAIRED	BOX IS <sub>2</sub> C
4	SP HEARING IMPAIRED	BOX IS <sub>2</sub> C
5	LANGUAGE BARRIER	BOX IS <sub>2</sub> C
6	SP TEMPORARILY UNAVAILABLE	IS2B2
7	SP DECEASED	BOX IS <sub>2</sub> C
91	OTHER (SPECIFY)	

# PROGRAMMER INSTRUCTIONS:

Allow select all that apply.

If IS2A = 7 (DECEASED), display soft error message "YOU HAVE SELECTED SP DECEASED. IF SP IS STILL LIVING, SELECT A DIFFERENT OPTION. IF SP IS DECEASED, SELECT SUPPRESS TO CONFIRM."

If IS2A = 7 (DECEASED) AND 1-6 OR 91, display error message "INCONSISTENT ANSWER. SP DECEASED CANNOT BE SELECTED WITH OTHER PROXY REASONS."

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IF PRELOAD DECEASED flag = 1 (YES) and code 7 not selected, display soft error message "SP WAS PREVIOUSLY IDENTIFIED AS DECEASED. CONFIRM THAT SP IS STILL LIVING. IF SP IS DECEASED, SELECT CODE 7, SP DECEASED."

If IS2A = 7 (DECEASED), set DECEASED flag = 1 (YES).

**BOX IS2C** 

BOX IS<sub>2</sub>C

NOT ON FILE

IF CASE IS A RESTART (CAPI STATUS CODE 12) AND IS2=1 (SP) AND (SP AUDIO ASSENT=1 (YES) OR SP AUDIO ASSENT=2 (NO)), GO TO IS3.

ELSE IF CASE IS A RESTART (CAPI STATUS CODE 12) AND IS2=2 (PROXY) AND (PROXY AUDIO ASSENT=1 (YES) OR PROXY AUDIO ASSENT=2 (NO)), GO TO IS3.

ELSE GO TO IS2C.

IS<sub>2</sub>C

IS<sub>2</sub>C

NOT ON FILE

#### **DISPLAY INSTRUCTIONS:**

DO NOT DISPLAY RESPONSE CODES AND LABELS

## **QUESTION TEXT:**

During the course of the study, we would like to record some of the questions and answers for training and data quality. I'd like to continue now, unless you have any questions.

PRESS 1 AND ENTER TO CONTINUE

IF RESPONDENT REFUSES TO ALLOW AUDIO RECORDING, PRESS 7 AND ENTER

#### CODES

1 CONSENT TO RECORDING IS3
7 REFUSE CONSENT TO RECORD IS2D

## PROGRAMMER INSTRUCTIONS:

IF IS2c=1 (OK TO RECORD), SET AUDIORECORDING FLAG=1 (YES).
IF RESPONDENT TYPE AT IS2=1 (SP), SET SPAUDIOASSENT FLAG=1 (YES).
IF RESPONDENT TYPE AT IS2=2 (PROXY), SET PROXYAUDIOASSENT FLAG=1 (YES).

ELSE IF IS2C=7 (REFUSED TO RECORD), SET AUDIORECORDING FLAG = 2 (NO). IF RESPONDENT TYPE AT IS2=1 (SP), SET SPAUDIOASSENT FLAG = 2 (NO). IF RESPONDENT TYPE AT IS2=2 (PROXY), SET PROXYAUDIOASSENT=2 (NO).

DO NOT DISPLAY THIS SCREEN ON BACK UP OR RESTARTS (CASE STATUS = 12 (STARTED) UNLESS RESPONDENT TYPE IS CHANGED AT IS2 ON RESTART (CASE STATUS = 12 (STARTED).

IS<sub>2</sub>D

IS<sub>2</sub>D

NOT ON FILE

#### **QUESTION TEXT:**

That's fine. The interview will not be recorded.

PRESS 1 AND ENTER TO CONTINUE

## **ENTER TEXT**

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Length 1

IS3 NOT ON FILE

#### **DISPLAY INSTRUCTIONS:**

If IS2A=7 (SP DECEASED), display "was". Otherwise, display "is".

## **QUESTION TEXT:**

Before we start, I just want to confirm that {your/SP's} name {is/was} {SP'S FIRST NAME} {SP'S MIDDLE NAME} {SP'S LAST NAME}. Is that correct?

SPELL OUT SP'S NAME. CONFIRM SPELLING.

#### CODES

1 YES BOX IS8

2 NO

#### PROGRAMMER INSTRUCTIONS:

If Breakoff at or before this screen, do not save any data and set case status = 11 (READY).

IS3A IS3A NOT ON FILE

#### **DISPLAY INSTRUCTIONS:**

Display preloaded SP name in the response fields.

Display "FIRST" in bold underlined text.

Display SP first name in fill as bold underlined.

If IS2A=7 (SP DECEASED), display "was". Otherwise, display "is".

# **QUESTION TEXT:**

What {is/was} the correct spelling of {your/SP's} full name?

{FIRST NAME} {MIDDLE NAME} {LAST NAME}

CORRECT FIRST NAME. CONFIRM SPELLING

## **ENTER TEXT**

Length 25

## PROGRAMMER INSTRUCTIONS:

Display IS3a, 3b, and 3c on the same screen.

IS3B NOT ON FILE

## **DISPLAY INSTRUCTIONS:**

Display "MIDDLE" in bold underlined text.

Display SP middle name in fill as bold underlined.

If IS2A=7 (SP DECEASED), display "was". Otherwise, display "is".

# **QUESTION TEXT:**

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[What {is/was} the correct spelling of {your/SP's} full name?]

{FIRST NAME} {MIDDLE NAME} {LAST NAME}

CORRECT MIDDLE NAME. CONFIRM SPELLING

NOT ON FILE

**ENTER TEXT** 

Length 25

#### PROGRAMMER INSTRUCTIONS:

Display IS3a, 3b, and 3c on the same screen.

PRESS ENTER IF NO MIDDLE NAME OR INITIAL

Allow empty.

IS<sub>3</sub>C

## **DISPLAY INSTRUCTIONS:**

Display "LAST" in bold underlined text.

Display SP last name in fill as bold underlined.

If IS2A=7 (SP DECEASED), display "was". Otherwise, display "is".

# **QUESTION TEXT:**

[What {is/was} the correct spelling of {your/SP's} full name?]

{FIRST NAME} {MIDDLE NAME} {LAST NAME}

CORRECT LAST NAME. CONFIRM SPELLING

## **ENTER TEXT**

Length 25

## PROGRAMMER INSTRUCTIONS:

Write corrected SP name to the person roster.

Set flag to indicate SP name was updated.

BOX IS8 BOX IS8 NOT ON FILE

Write SP name (if corrected at IS3a-c) to the PERSON ROSTER. Set relationship to SP = 1 (SAMPLE PERSON).

If IS2 = 1 (SP), to Section RE - Residence. If IS2 = 2 (PROXY), go to IS8.

IS8 IS8 NOT ON FILE

# **DISPLAY INSTRUCTIONS:**

Display PERSON ROSTER with FIRST NAME, LAST NAME, and RELATIONSHIP TO SP.

Display "NOT ON LIST" as first roster option.

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**QUESTION TEXT:** What is your name? CHOOSE PERSON FROM LIST. PROGRAMMER INSTRUCTIONS: If existing ROSTER MEMBER selected, set PROXY RESP CURRENT INT FLAG = 1 for ROSTER MEMBER and go to IS11. Otherwise, go to IS8A. IS8A NOT ON FILE IS8A **DISPLAY INSTRUCTIONS:** Display "first" in bold underlined text. **QUESTION TEXT:** What is your first name? ENTER FIRST NAME. CONFIRM SPELLING. **ENTER TEXT** Length 25 PROGRAMMER INSTRUCTIONS: Display IS8A, IS8B, and IS8C on the same screen. Write ROSTER MEMBER to next open position on PERSON ROSTER. Set PROXY RESP CURRENT INT FLAG = 1 for ROSTER MEMBER. IS8B NOT ON FILE IS8B **DISPLAY INSTRUCTIONS:** Display "middle" in bold underlined text. **QUESTION TEXT:** ENTER MIDDLE NAME. CONFIRM SPELLING. PRESS ENTER IF NO MIDDLE NAME OR INITIAL. **ENTER TEXT** Length 25 PROGRAMMER INSTRUCTIONS: Display IS8A, IS8B, and IS8C on the same screen.

Allow empty.

IS8C IS8C NOT ON FILE

**DISPLAY INSTRUCTIONS:** 

Display "last" in bold underlined text.

**QUESTION TEXT:** 

ENTER LAST NAME. CONFIRM SPELLING.

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Length 25

# PROGRAMMER INSTRUCTIONS:

Display IS8A, IS8B, and IS8C on the same screen.

IS9 is6prxyrelat R6 IS9 PROXY RELATIONSHIP TO SP

op6relatnshp R6 RELASHIP TO SP UPDATE AND NEW

**DISPLAY INSTRUCTIONS:** 

Display PROXY RELATIONSHIP CODE LIST.

# QUESTION TEXT:

How are you related to {SP}?

IF NEEDED: Are you {his/her}....?

CODE RELATIONSHIP OF PROXY TO SP

PRESS F1 FOR HELP SCREEN

# CODES

36

2	SPOUSE/PARTNER
3	DAUGHTER
4	SON
5	DAUGHTER-IN-LAW
6	SON-IN-LAW
7	STEPDAUGHTER
8	STEPSON
9	SISTER
10	BROTHER
11	SISTER-IN-LAW
12	BROTHER-IN-LAW
13	MOTHER
14	STEPMOTHER
15	MOTHER-IN-LAW
16	FATHER
17	STEPFATHER
18	FATHER-IN-LAW
19	GRANDDAUGHTER
20	GRANDSON
21	NIECE
22	NEPHEW
23	AUNT
24	UNCLE
25	COUSIN
26	STEPDAUGHTER'S SON/DAUGHTER
27	STEPSON'S SON/DAUGHTER
28	DAUGHTER-IN-LAW'S SON/DAUGHTER
29	SON-IN-LAW'S SON/DAUGHTER
30	BOARDER/RENTER
31	PAID AIDE/HOUSEKEEPER/EMPLOYEE
32	ROOMMATE
33	EX-WIFE/EX-HUSBAND
34	BOYFRIEND/GIRLFRIEND
35	NEIGHBOR
- (	EDIEND

**FRIEND** 

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37	SOMEONE/SERVICE AT THE PLACE SP LIVES/LIVED
38	CO-WORKER
39	MINISTER, PRIEST, OR OTHER CLERGY
40	PSYCHIATRIST, PSYCHOLOGIST, COUNSELOR, OR THERAPIST
91	OTHER RELATIVE
92	OTHER NONRELATIVE

#### PROGRAMMER INSTRUCTIONS:

If code = 2 (SPOUSE/PARTNER), 3 (DAUGHTER), 4 (SON), 7 (STEPDAUGHTER), OR 8 (STEPSON) selected for new addition to the roster, display soft error message, "UNLIKELY RESPONSE. REVIEW NAMES AND RELATIONSHIPS ON ROSTER AT IS8 TO MAKE SURE PERSON DOESN'T ALREADY EXIST ON THE ROSTER."

If 3 (daughter), 5 (daughter-in-law), 7 (stepdaughter), 9 (sister), 11 (sister-in-law), 13 (mother), 14 (stepmother), 15 (mother-in-law), 19 (granddaughter), 21 (niece), or 23 (aunt) selected, set IS10= 2 (female) and go to BOX IS11.

ELSE If 4 (son), 6(son-in-law), 8 (stepson), 10 (brother), 12 (brother-in-law), 16 (father), 17 (stepfather), 18 (father-in-law), 20 (grandson), 22 (nephew), or 24 (uncle) selected, set IS10 = 1 (male) and go to BOX IS11.

If IS9 = 91 or 92, go to IS9a.

Otherwise, GO TO IS10.

NOT ON FILE IS9A IS9A **QUESTION TEXT:** SPECIFY RELATIONSHIP OF PROXY TO {SP} **ENTER TEXT** Length 50 **IS10** is6prxygendr **R6 IS10 PROXY GENDER** op6dgender **R6 D GENDER UPDATE AND NEW QUESTION TEXT:** CODE GENDER OF PROXY IF GENDER IS OBVIOUS, CODE WITHOUT ASKING OTHERWISE ASK: Are you male or female? CODES MALE 1 **FEMALE BOX IS11** NOT ON FILE **BOX IS11** 

Write PROXY relationship and gender to PERSON ROSTER.

IS11 is6famrrutin

**R6 IS11 FAMILRTY SP DAILY ROUTIN** 

DISPLAY INSTRUCTIONS:

If IS2A=7 (SP DECEASED), display "were" and "in the last month of  $\{his/her\}\$  life" and "Were" Otherwise, display "are" and "Are".

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# **QUESTION TEXT:**

How familiar {are/were} you with {SP}'s daily routine {in the last month of {his/her} life}? {Are/Were} you very familiar, somewhat familiar, a little familiar, or not at all familiar?

## **CODES**

1 VERY FAMILIAR

SOMEWHAT FAMILIAR
 A LITTLE FAMILIAR
 NOT AT ALL FAMILIAR

REFUSED DON'T KNOW

# **BOX IS12A**

**BOX IS12A** 

NOT ON FILE

If DOB MONTH, DOB DAY, or DOB YEAR is missing for ROSTER MEMBER with PROXY RESP CURRENT INT flag=1 (YES), go to IS12a.

Otherwise, go to Section RE - Residence.

IS<sub>12</sub>A

op6birthmth (Sensitive)

R6 OTHER PERSON MONTH OF BIRTH UPDATE AND NEW

DISPLAY INSTRUCTIONS:

Display "MONTH" in underlined text.

**QUESTION TEXT:** 

What is your date of birth?

**ENTER MONTH** 

**ENTER NUMBER** 

Range 1 to 12 Soft Range 1 to 12

REFUSED DON'T KNOW

## PROGRAMMER INSTRUCTIONS:

Display IS12A, IS12B, and IS12C on the same screen.

IS12B IS12B NOT ON FILE

## **DISPLAY INSTRUCTIONS:**

Display "DAY" in underlined text.

**QUESTION TEXT:** 

[What is your date of birth?]

**ENTER DAY** 

**ENTER NUMBER** 

Range 1 to 31 Soft Range 1 to 31

REFUSED DON'T KNOW

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#### PROGRAMMER INSTRUCTIONS:

Display IS12A, IS12B, and IS12C on the same screen.

IS12C op6birthyear (Sensitive)

R6 OTHER PERSON YEAR OF BIRTH

**UDPATE AND NEW** 

**DISPLAY INSTRUCTIONS:** 

Display "YEAR" in underlined text.

**QUESTION TEXT:** 

[What is your date of birth?]

**ENTER YEAR** 

**ENTER NUMBER** 

REFUSED DON'T KNOW

#### PROGRAMMER INSTRUCTIONS:

Display IS12A, IS12B, and IS12C on the same screen.

Hard range: CURRENT YEAR - 110.

Soft range: (CURRENT YEAR - 20) - (CURRENT YEAR - 75).

If IS12C violates hard range, display error message "YEAR OF BIRTH OUTSIDE OF RANGE. VERIFY WITH RESPONDENT AND RE-ENTER."

Write birth month, day, and year from IS12a, b, and c to the PERSON ROSTER for roster member.

If IS12A and IS12B and IS12C <> RF or DK, compute PERSON AGE as (CURRENT DATE - IS12a-c DOB) and prefill IS13.

Otherwise, go to Section RE - Residence.

**IS13** op6age (Sensitive) R6 OTH PERSON AGE UPDATE AND NEW

op6dage R6 D OP CAT AGE UPDATE AND NEW

**DISPLAY INSTRUCTIONS:** 

For "CALCULATED AGE", display age computed at IS12.

**QUESTION TEXT:** 

That makes you {CALCULATED AGE} TODAY. Is that correct?

**CODES** 

 1
 YES
 Section RE

 2
 NO
 IS12A

 REFUSED
 Section RE

 DON'T KNOW
 Section RE

## PROGRAMMER INSTRUCTIONS:

If IS13 = 1 (YES), write PERSON AGE to PERSON ROSTER.

Derived Variables from Items in IS Section	
is6dproxyid	R6 D PROXY OPID
op6dage	R6 D OP CAT AGE UPDATE AND NEW

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