
NHATS Round 6

Section SS [SENSORY IMPAIRMENTS AND SYMPTOMS]

Sequence: 14

SS3PRE

SS3PRE

NOT ON FILE

QUESTION TEXT:

Now let's talk about how well {you hear/SP hears}.

PRESS 1 AND ENTER TO CONTINUE

SS3

ss6heringaid

R6 SS3 HEARING AID USED

DISPLAY INSTRUCTIONS:

DISPLAY QUESTION TEXT "In the last month" AS BOLD UNDERLINED TEXT

QUESTION TEXT:

In the last month, {have you/has {he/she}} used a hearing aid or other hearing device?

CODES

1	YES	
2	NO	
7	DEAF	SS7PRE
	REFUSED	
	DON'T KNOW	

PROGRAMMER INSTRUCTIONS:

IF SS3 = 7 (DEAF), set DEAF flag = 1 (YES)

SS4A

ss6hearphone

R6 SS4A SP CAN USE TELEPHONE

DISPLAY INSTRUCTIONS:

IF SS3=1 (YES, HEARING AID) DISPLAY "When {you use/SP uses} a hearing aid, {do you/does {he/she}}..."

ELSE DISPLAY "{Do you/Does SP}..."

FOR ITEMS SS4a, SS4b, SS4c USE "SAME QUESTION STEM" DISPLAY

QUESTION TEXT:

{When {you use/SP uses} a hearing aid, {do you/does {he/she}}/{Do you/Does SP}} hear well enough to use the telephone?

CODES

1	YES	
2	NO	
	REFUSED	
	DON'T KNOW	

SS4B

ss6convwradi

R6 SS4B CONVERSATION WITH TV RADIO

DISPLAY INSTRUCTIONS:

IF SS3=1 (YES, HEARING AID) DISPLAY "When {you use/SP uses} a hearing aid, {do you/does {he/she}}..."

ELSE DISPLAY "{Do you/Does SP}..."

FOR ITEMS SS4a, SS4b, SS4c USE "SAME QUESTION STEM" DISPLAY

QUESTION TEXT:

{When {you use/SP uses} a hearing aid, {do you/does {he/she}}/{Do you/Does SP}} hear well enough to carry on a conversation in a room with a radio or TV playing?

CODES

1	YES	SS7PRE
2	NO	
	REFUSED	
	DON'T KNOW	

SS4C

ss6convquiet

R6 SS4C CONVERS IN QUIET ROOM

DISPLAY INSTRUCTIONS:

IF SS3=1 (YES, HEARING AID) DISPLAY "When {you use/SP uses} a hearing aid, {do you/does {he/she}}..."

ELSE DISPLAY "{Do you/Does SP}..."

FOR ITEMS SS4a, SS4b, SS4c USE "SAME QUESTION STEM" DISPLAY

QUESTION TEXT:

{When {you use/SP uses} a hearing aid, {do you/does {he/she}}/{Do you/Does SP}} hear well enough to carry on a conversation in a quiet room?

CODES

1	YES	
2	NO	
	REFUSED	
	DON'T KNOW	

SS7PRE

SS7PRE

NOT ON FILE

Now I have a few questions about how well {you/SP} can see.

PRESS 1 AND ENTER TO CONTINUE

SS7

ss6glasseswr

R6 SS7 WEARS GLASSES CONTACTS

DISPLAY INSTRUCTIONS:

DISPLAY QUESTION TEXT "at a distance" IN BOLD UNDERLINE TEXT

QUESTION TEXT:

{Do you/Does SP} wear glasses or contacts to help {you/him/her} see things at a distance?

CODES

1	YES	
2	NO	
7	BLIND	SS13PRE
	REFUSED	
	DON'T KNOW	

PROGRAMMER INSTRUCTIONS:

IF SS7 = 7 (BLIND), set BLIND flag = 1 (YES)

SS8A

ss6seewellst

R6 SS8B SEES ACROSS THE STREET

DISPLAY INSTRUCTIONS:

IF SS7=1 (GLASSES/CONTACTS FOR DISTANCE) THEN DISPLAY "When {you use/SP uses} glasses or contacts, {do you/does {he/she}}..."

ELSE DISPLAY "{Do you/Does SP}..."

FOR ITEMS SS8a AND SS8b, USE "SAME QUESTION STEM" DISPLAY

QUESTION TEXT:

{When {you use/SP uses} glasses or contacts, {do you/does {he/she}}/{Do you/Does SP}} see well enough to recognize someone across the street?

CODES

1	YES	SS10
2	NO	
	REFUSED	
	DON'T KNOW	

SS8B

ss6seetvgls

R6 SS8B TV ACROSS ROOM W GLASSES

DISPLAY INSTRUCTIONS:

IF SS7=1 (GLASSES/CONTACTS FOR DISTANCE) THEN DISPLAY "When {you use/SP uses} glasses or contacts, {do you/does {he/she}}..."

ELSE DISPLAY "{Do you/Does SP}..."

FOR ITEMS SS8a AND SS8b, USE "SAME QUESTION STEM" DISPLAY

QUESTION TEXT:

{When {you use/SP uses} glasses or contacts, {do you/does {he/she}}/{Do you/Does SP}} see well enough to watch television across the room?

CODES

1	YES	
2	NO	
	REFUSED	
	DON'T KNOW	

SS10

ss6glasscls

R6 SS10 WEAR GLS CONTCS SEE CLOS

DISPLAY INSTRUCTIONS:

DISPLAY QUESTION TEXT "close up" AS BOLD UNDERLINED TEXT

QUESTION TEXT:

{Do you/Does SP} wear glasses or contacts to help {you/him/her} see things close up?

CODES

1	YES	
2	NO	
	REFUSED	
	DON'T KNOW	

SS11

ss6othvisaid

R6 SS11 USED OTHER VISION AIDS

QUESTION TEXT:

In the last month, did {you/SP} use other vision aids such as a magnifying glass to help {you/him/her} see things close up?

IF NEEDED: Vision aids include things like a magnifying glass, large-print books, and other tools to help people with vision impairments.

CODES

- 1 YES
- 2 NO
REFUSED
DON'T KNOW

SS12

ss6glrednewp

R6 SS12 CAN READ NEWSPAPER PRINT

DISPLAY INSTRUCTIONS:

IF SS10 =1 (GLASSES OR CONTACTS FOR CLOSE UP)) AND SS11=1 (VISION AID) DISPLAY "When {you use/SP uses} glasses or contacts and vision aids", and "do you/does {he/she}"

ELSE IF SS10=1 (GLASSES OR CONTACTS FOR CLOSE UP) AND SS11 NE 1 DISPLAY "When {you use/SP uses} glasses or contacts", and "do you/does {he/she}"

ELSE IF SS11=1 (VISION AID) DISPLAY "When {you use/SP uses} vision aids", and "do you/does {he/she}"

ELSE DISPLAY "{Do you/Does SP}"

QUESTION TEXT:

{When {you use/SP uses} glasses or contacts/When {you use/SP uses} vision aids/When {you use/SP uses} glasses or contacts and vision aids}, {{do you/does {he/she}}} /{{Do you/Does SP}} see well enough to read newspaper print?

CODES

- 1 YES
- 2 NO
REFUSED
DON'T KNOW

SS13PRE

SS13PRE

NOT ON FILE

QUESTIONS TEXT:

Now I have some questions about health related problems that {you/SP} may have had in the last month.

PRESS 1 AND ENTER TO CONTINUE

SS13

ss6probchswl

R6 SS13 PROBLEMS CHEW OR SWALLOW

DISPLAY INSTRUCTIONS:

DISPLAY QUESTION TEXT "in the last month" AS BOLD UNDERLINED TEXT

QUESTION TEXT:

In the last month, did {you/SP} have problems with chewing or swallowing that caused difficulty when {you/he/she} ate?

CODES

- 1 YES
- 2 NO
REFUSED
DON'T KNOW

SS14

ss6probspeak

R6 SS14 PROBLEMS SPEAKING

DISPLAY INSTRUCTIONS:

DISPLAY QUESTION TEXT "in the last month" AS BOLD UNDERLINED TEXT

QUESTION TEXT:

In the last month because of {your/SP's} health, did {you/he/she} have any problems in speaking or in making {yourself/herself/himself} understood when {you talk/he talks/she talks)?

CODES

- 1 YES
- 2 NO
- REFUSED
- DON'T KNOW

SS15

ss6painbothr

R6 SS15 BOTHERED BY PAIN

DISPLAY INSTRUCTIONS:

DISPLAY QUESTION TEXT "in the last month" AS BOLD UNDERLINED TEXT

QUESTION TEXT:

In the last month, {have you/has {he/she}} been bothered by pain?

CODES

- 1 YES
 - 2 NO
 - REFUSED
 - DON'T KNOW
- SS18A
SS19
SS19

SS17

ss6painlimts

R6 SS17 PAIN EVER LIMTS ACTIVIT

DISPLAY INSTRUCTIONS:

DISPLAY QUESTION TEXT "in the last month" AS BOLD UNDERLINED TEXT

QUESTION TEXT:

In the last month, has pain ever limited {your/SP's} activities?

CODES

- 1 YES
- 2 NO
- REFUSED
- DON'T KNOW

SS18A

ss6painmedof

R6 SS18A LST MNTH OFTEN PAIN MED

QUESTION TEXT:

SHOWCARD SS1

In the last month, how often did {you/SP} take medication for pain? Would you say every day, most days, some days, rarely or never?

IF NEEDED: Include medications {you/{he/she}} took to treat or prevent pain.

CODES

- 1 EVERY DAY (7 DAYS A WEEK)
- 2 MOST DAYS (5-6 DAYS A WEEK)
- 3 SOME DAYS (2-4 DAYS A WEEK)
- 4 RARELY (ONCE A WEEK OR LESS)
- 5 NEVER
- REFUSED
- DON'T KNOW

BOX SS18B**BOX SS18B**

NOT ON FILE

If SS15=1 (PAIN) or SS18A=1 (PAIN MEDS EVERY DAY), 2 (PAIN MEDS MOST DAYS), 3 (PAIN MEDS SOME DAYS), or 4 (PAIN MEDS RARELY), go to SS18B
 Otherwise, go to SS19

SS18B

ss6painwhe1	R6 SS18B BACK PAIN IN LAST MNTH
ss6painwhe2	R6 SS18B HIP PAIN IN LAST MONTH
ss6painwhe3	R6 SS18B KNEE PAIN IN LAST MNTH
ss6painwhe4	R6 SS18B FOOT PAIN IN LAST MNTH
ss6painwhe5	R6 SS18B HAND PAIN IN LAST MNTH
ss6painwhe6	R4 SS18B WRIST PAIN IN LAST MNTH
ss6painwhe7	R6 SS18B SHOULDR PAIN LAST MNTH
ss6painwhe8	R6 SS18B HEAD PAIN IN LAST MNTH
ss6painwhe9	R6 SS18B NECK PAIN IN LAST MNTH
ss6painwhe10	R6 SS18B ARM PAIN IN LAST MNTH
ss6painwhe11	R6 SS18B LEG PAIN IN LAST MNTH
ss6painwhe12	R6 SS18B STOMACH PAIN LAST MNTH
ss6painwhe13	R6 SS18B OTHR SPCFY PAIN LST MO

QUESTION TEXT:

SHOW CARD SS2

Please look at this card and tell me where {you have/SP has} had pain in the last month.

IF NEEDED: Include places for which {you/{he/she}} took medications to treat or prevent pain.

SELECT ALL THAT APPLY

CODES

1	BACK	SS19
2	HIPS	SS19
3	KNEES	SS19
4	FEET	SS19
5	HANDS	SS19
6	WRISTS	SS19
7	SHOULDERS	SS19
8	HEAD	SS19
9	NECK	SS19
10	ARMS	SS19
11	LEGS	SS19
12	STOMACH	SS19
91	OTHER PLACES (SPECIFY)	

SS18C**SS18C**

NOT ON FILE

QUESTION TEXT:

SPECIFY OTHER PLACES SP HAD PAIN

ENTER TEXT

SS19 **ss6probbreat** R6 SS19 BREATHING PROBLEMS

QUESTION TEXT:

In the last month, did {you/SP} have any breathing problems, including shortness of breath or difficulty breathing?

CODES

1	YES	
2	NO	SS21
	REFUSED	SS21
	DON'T KNOW	SS21

SS20 **ss6probrlimt** R6 SS20 BREATH PROBLS LIMT ACTIV

QUESTION TEXT:

In the last month, did {your/SP's} breathing problems ever limit {your/his/her} activities?

CODES

1	YES	
2	NO	
	REFUSED	
	DON'T KNOW	

SS21 **ss6strnglmup** R6 SS21 UPPER BOD STRENGTH LIMIT

QUESTION TEXT:

In the last month, did {you/SP} have limited strength or movement in {your/his/her} shoulders, arms, or hands?

CODES

1	YES	
2	NO	SS23
	REFUSED	SS23
	DON'T KNOW	SS23

SS22 **ss6uplimtact** R6 SS22 UP BOD STRNGTH LIMT ACT

QUESTION TEXT:

In the last month, did this problem with {your/SP's} shoulders, arms, or hands ever limit {your/his/her} activities?

CODES

1	YES	
2	NO	
	REFUSED	
	DON'T KNOW	

SS23 **ss6lwrbodstr** R6 SS23 LOWER BODY STRNGTH LIMIT

QUESTION TEXT:

In the last month, did {you/SP} have limited strength or movement in {your/his/her} hips, legs, knees, or feet?

CODES

1	YES	
2	NO	SS25
	REFUSED	SS25
	DON'T KNOW	SS25

SS24**ss6lwrbodimp**

R6 SS24 LWER BOD STRNGTH IMT ACT

QUESTION TEXT:

In the last month, did this problem with {your/SP's} hips, legs, knees, or feet ever limit {your/his/her} activities?

CODES

1	YES	
2	NO	
	REFUSED	
	DON'T KNOW	

SS25**ss6lowenergy**

R6 SS26 LOW ENERGY IN LAST MONTH

QUESTION TEXT:

In the last month, did {you/SP} have low energy or {were you/was SP} easily exhausted?

CODES

1	YES	
2	NO	SS27
	REFUSED	SS27
	DON'T KNOW	SS27

SS26**ss6loenlmtat**

R6 SS26 LOW ENERGY EVER LIM ACT

QUESTION TEXT:

In the last month, did {your/SP's} low energy or exhaustion ever limit {your/his/her} activities?

CODES

1	YES	
2	NO	
	REFUSED	
	DON'T KNOW	

SS27**ss6prbbalcrd**

R6 SS27 BALANCE OR COORD PROBS

QUESTION TEXT:

In the last month, did {you/SP} have problems with balance or coordination?

CODES

1	YES	
2	NO	SECTION PC
	REFUSED	SECTION PC
	DON'T KNOW	SECTION PC

SS28**ss6prbbalcnt**

R6 SS28 BAL COORD PROB LIMIT ACT

QUESTION TEXT:

In the last month, did {your/SP's} balance or coordination problems ever limit {your/SP's} activities?

CODES

- 1 YES
- 2 NO
- REFUSED
- DON'T KNOW

PROGRAMMER INSTRUCTIONS:

Go to Section PC – Physical Capacity

Flag Variables Set in SS Section	
f16deaf	R6 F SS DEAF CURRENT ROUND
f16blind	R6 F SS BLIND CURRENT ROUND