NHATS Round 9

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 ss9heringaid R9 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

DEAF SS7PRE

REFUSED DON'T KNOW

PROGRAMMER INSTRUCTIONS:

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

SS4A ss 9hearphone R9 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 ss9convwradi R9 SS4B CONVERSATIN 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

YES SS7PRE 1

NO 2 **REFUSED** DON'T KNOW

SS₄C ss9convquiet R9 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

YES 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 ss9glasseswr **R9 SS7 WEARS GLASSES CONTCTS**

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

YES NO 2

BLIND SS13PRE 7

> REFUSED DON'T KNOW

PROGRAMMER INSTRUCTIONS:

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

SS8A ss9seewellst R9 SS8A SEES ACROSS THE STREET

DISPLAY INSTRUCTIONS:

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

Page 2 of 9 NHATS Round 9:: SS {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

YES Ss10

NO 2

REFUSED DON'T KNOW

SS8B

ss9seetvgls

R9 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

YES NO 2

> **REFUSED** DON'T KNOW

SS10

ss9glasscls

R9 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

YES NO 2

> **REFUSED** DON'T KNOW

SS₁₁

ss9othvisaid

R9 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.

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CODES

YES NO

> **REFUSED** DON'T KNOW

SS12

ss9glrednewp

R9 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

YES NO 2

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

ss9probchswl

R9 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

YES NO 2

> REFUSED DON'T KNOW

SS14

ss9probspeak

R9 SS14 PROBLEMS SPEAKING

DISPLAY INSTRUCTIONS:

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

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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 ss9painbothr

R9 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 SS18A REFUSED SS19

DON'T KNOW SS19

SS17 ss9painlimts

R9 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

ss9painmedof

R9 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

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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	ss9painwhe1	R9 SS18B BACK PAIN IN LAST MNTH
	ss9painwhe2	R9 SS18B HIP PAIN IN LAST MONTH
	ss 9 painwhe3	R9 SS18B KNEE PAIN IN LAST MNTH
	ss 9 painwhe4	R9 SS18B FOOT PAIN IN LAST MNTH
	ss 9 painwhe5	R9 SS18B HAND PAIN IN LAST MNTH
	ss9painwhe6	R9 SS18B WRIST PAIN IN LAST MNTH
	ss9painwhe7	R9 SS18B SHOULDR PAIN LST MNTH
	ss 9 painwhe8	R9 SS18B HEAD PAIN IN LAST MNTH
	ss 9 painwhe9	R9 SS18B NECK PAIN IN LAST MNTH
	ss9painwhe10	R9 SS18B ARM PAIN IN LAST MNTH
	ss9painwhe11	R9 SS18B LEG PAIN IN LAST MNTH
	ss9painwhe12	R9 SS18B STOMACH PAIN LAST MNTH
	ss9painwhe13	R9 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:

SPECITY OTHER PLACES SP HAD PAIN

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ENTER TEXT Length 50 **SS19** ss9probbreat R9 SS19 BREATHING PROBLEMS **QUESTION TEXT:** In the last month, did {you/SP} have any breathing problems, including shortness of breath or difficulty breathing? CODES YES 1 SS₂₁ NO **REFUSED** SS₂₁ DON'T KNOW SS₂₁ **SS20** ss9prbbrlimt R9 SS20 BREATH PROBLS LIMT ACTIV **QUESTION TEXT:** In the last month, did {your/SP's} breathing problems ever limit {your/his/her} activities? CODES YES 1 NO 2 **REFUSED** DON'T KNOW **SS21** ss9strnglmup R9 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 YES NO **SS23** 2 **REFUSED SS23** DON'T KNOW **SS23 SS22** ss9uplimtact R9 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 YES NO 2 **REFUSED** DON'T KNOW

SS23 ss9lwrbodstr R9 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

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feet?		
CODES	VCC	
1	YES NO	SS25
2	REFUSED	SS25 SS25
	DON'T KNOW	SS25
		332)
SS24	ss 9 lwrbodimp	R9 SS24 LWER BOD STRNGTH IMT ACT
QUESTION TEXT:		
In the last mactivities?	nonth, did this problem with {your/S	P's} hips, legs, knees, or feet ever limit {your/his/her}
CODES	VEC	
1	YES	
2	NO REFUSED	
	DON'T KNOW	
CC		
SS25	ss 9 lowenergy	R9 SS25 LOW ENERGY IN LAST MONTH
QUESTION TEXT:		
	nonth, 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	ss9loenlmtat	R9 SS26 LOW ENERGY EVER LIM ACT
QUESTION TEXT:		
	nonth, did {your/SP's} low energy or	exhaustion ever limit {your/his/her} activities?
	, , , , , , , , , , , , , , , , , , ,	· ·
CODES	VEC	
1	YES NO	
2		
	REFUSED DON'T KNOW	
SS27		
SS27	ss9prbbalcrd	R9 SS27 BALANCE OR COORD PROBS
QUESTION TEXT:		
-	nonth, did {you/SP} have problems w	vith balance or coordination?
CODES	VEC	
1	YES	SECTION DC
2	NO	SECTION PC
	REFUSED DON'T KNOW	SECTION PC SECTION PC
	DON I KNOW	SECTION FC

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QUESTION TEXT:

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

CODES

YES 1 2 NO

> REFUSED DON'T KNOW

PROGRAMMER INSTRUCTIONS:

Go to Section PC – Physical Capacity

Flag Variables Set in SS Section		
fl9deaf	R9 F SS DEAF CURRENT ROUND	
fl9blind	R9 F SS BLIND CURRENT ROUND	

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