CHEMICAL SENSES – TASTE & SMELL – (CSQ) Target Group: SPs 40+

CSQ.010 The next questions are about {your/SP's} **sense of smell.** During the **past 12 months,** {have you/has he/has she} had a problem with {your/his/her} ability to smell, such as not being able to smell things or things not smelling the way they are supposed to?

YES	1
NO	2
REFUSED	7
DON'T KNOW	9

CSQ.020 How would {you/SP} rate {your/his/her} ability to smell **now** as compared to when {you were/he was/she was} 25 years old? Is it better, worse or is there no change?

BETTER NOW	1
WORSE NOW	2
NO CHANGE	3
REFUSED	7
DON'T KNOW	9

CSQ.030 Do some smells bother {you/SP} although they do not bother other people?

YES	1
NO	2
REFUSED	7
DON'T KNOW	9

CSQ.040 {Do you/Does SP} sometimes smell an unpleasant, bad or burning odor when nothing is there?

1
2
7
9

BOX 1

CHECK ITEM CSQ.050: IF CSQ.010 = 1 OR CSQ.020 = 2 OR CSQ.040 = 1 then CONTINUE. OTHERWISE, GO TO CSQ.080. CSQ.060 How long ago {did you/did SP} first notice a problem with, or a change in, {your/his/her} ability to smell?

INTERVIEWER INSTRUCTION: READ CATEGORIES IF NECESSARY

LESS THAN 3 MONTHS AGO	1
3 TO 12 MONTHS (1 YEAR) AGO	2
1 TO 4 YEARS AGO	3
5 TO 9 YEARS AGO	4
TEN OR MORE YEARS AGO	5
REFUSED	7
DON'T KNOW	9

CAPI INSTRUCTION:

DISPLAY REASON GOT TO THIS QUESTION ABOVE QUESTION TEXT FOR INTERVIEWER REFERENCE. IF CSQ.020 = 2 DISPLAY "SMELL WORSE THAN WHEN 25"

IF CSQ.040 = 1 DISPLAY "SMELL ODOR WHEN NOT THERE"

CSQ.070 Is the problem with {your/SP's} ability to smell always there or does it come and go?

INTERVIEWER INSTRUCTION: PLEASE INCLUDE TEMPORARY PROBLEMS WITH THE SPS SENSE OF SMELL DUE TO ALLERGIES BUT DO NOT INCLUDE ANY PROBLEMS WITH SMELL DUE TO A HEAD COLD.

IT IS ALWAYS THERE	1
IT COMES AND GOES	2
I HAVE A PROBLEM ONLY WITH A COLD	3
REFUSED	7
DON'T KNOW	9

CAPI INSTRUCTION:

DISPLAY REASON GOT TO THIS QUESTION ABOVE QUESTION TEXT FOR INTERVIEWER REFERENCE. IF CSQ.020 = 2 DISPLAY "SMELL WORSE THAN WHEN 25" IF CSQ.040 = 1 DISPLAY "SMELL ODOR WHEN NOT THERE"

CSQ.080 The next questions are about {your/SP's} **sense of taste.** During the **past 12 months**, {have you/has he/has she} had a problem with {your/his/her} ability to taste sweet, sour, salty or bitter foods and drinks?

YES	1
NO	2
REFUSED	7
DON'T KNOW	9

CSQ.090 I am going to read you a list of tastes in everyday foods. How {is your/is SP's} ability to **taste** each one of these **now** compared to when {you were/he was/she was} 25 years old? Would you say it is better, worse, or is there no change?

INTERVIEWER INSTRUCTION: PLEASE DO NOT INCLUDE TEMPORARY PROBLEMS WITH THE SPS SENSE OF SMELL DUE TO A HEAD COLD.

HAND CARD CSQ1 RESPONSES: BETTER = 1, WORSE = 2, NO CHANGE = 3, REFUSED = 7, DON'T KNOW = 9

a. b. c. d.	salt in foods like potato chips or pretzels sourness in foods like lemons or vinegar sweetness in foods like peaches or ice cream bitterness in drinks like unsweetened black coffee	
	REFUSED DON'T KNOW	-

CSQ.100 Is {your/SP's} ability to taste food flavors such as chocolate, vanilla or strawberry as good as when {you were/he was/she was} 25 years old?

YES	1
NO	2
REFUSED	7
DON'T KNOW	9

CSQ.110 During the **past 12 months** {have you/has SP} had a taste or other sensation in {your/his/her} mouth that does not go away?

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CSQ.120 Please describe the taste or other sensation in {your/SP's} mouth that does not go away. Would {you/he/she} say it is ...

HAND CARD CSQ2 CODE ALL THAT APPLY.

sweet	1
sour	2
salty	3
bitter	4
metallic	5
burning or tingling	6
bad or foul	7
or something else	8
REFUSED	77
DON'T KNOW	99

BOX 2

CHECK ITEM CSQ.130: CHECK ITEM: IF CSQ.080 = 1 OR ANY CSQ.090a-d = 2 OR CSQ.100 = 2 OR CSQ.110 = 1, THEN CONTINUE. OTHERWISE, GO TO BOX 3.

CSQ.140 How long ago {did you/did SP} first notice a problem with, or a change in, {your/his/her} ability to taste?

INTERVIEWER INSTRUCTION: THE ABILITY TO TASTE IS THE ABILITY TO TASTE SWEET, SOUR, SALTY OR BITTER FOODS OR DRINKS.

READ CATEGORIES IF NECESSARY.

LESS THAN 3 MONTHS AGO	1
3 TO 12 MONTHS (1 YEAR) AGO	2
1 TO 4 YEARS AGO	3
5 TO 9 YEARS AGO	4
TEN OR MORE YEARS AGO	5
REFUSED	7
DON'T KNOW	9

CAPI INSTRUCTION:

DISPLAY REASON GOT TO THIS QUESTION ABOVE QUESTION TEXT FOR INTERVIEWER REFERENCE.

IF CSQ.090A-D = 2 DISPLAY "TASTE OF EVERYDAY FOOD IS WORSE THAN WHEN 25" IF CSQ.100 = 2 DISPLAY "CHOCOLATE, VANILLA, STRAWBERRY NOT TASTE AS GOOD AS WHEN 25"

IF CSQ.110 = 1 DISPLAY "TASTE OR SENSATION IN MOUTH THAT DOESN'T GO AWAY"

CHECK ITEM CSQ.150:

CHECK ITEM: IF CSQ.010 = 1 OR CSQ.020 = 2 or CSQ.030 = 1 OR CSQ.040 = 1 OR IF CSQ.080 = 1 OR ANY CSQ.090a-d = 2 OR CSQ.100 = 2 OR CSQ.110 = 1, THEN CONTINUE. OTHERWISE, GO TO CSQ.200.

CSQ.160 {Have you/Has SP} ever discussed any problem with, or change in {your/his/her} ability to taste or smell with a health care provider?

INTERVIEWER INSTRUCTION: INCLUDE DOCTORS, DENTISTS, DIETITIANS AND NUTRITIONISTS AS HEALTH CARE PROVIDERS.

YES	1	
NO	2	(CSQ.180)
REFUSED	7	(CSQ.180)
DON'T KNOW	9	(CSQ.180)

CSQ.170 When was the **last** time {you/SP} /discussed any problem with {your/his/her} ability to taste or smell with a health care provider?

INTERVIEWER INSTRUCTION: READ CATEGORIES IF NECESSARY. INCLUDE DOCTORS, DENTISTS, DIETITIANS AND NUTRITIONISTS AS HEALTH CARE PROVIDERS.

IN THE PAST 12 MONTHS	1
1 TO 4 YEARS AGO	2
5 TO 9 YEARS AGO	3
TEN OR MORE YEARS AGO	4
REFUSED	7
DON'T KNOW	9

CSQ.180 The next question refers to treatments {you/SP} may have tried to improve {your/his/her} ability to taste or smell. Please make sure to include any treatments that {your/his/her} health care provider recommended. Also include any other treatments {you/he/she} may have read about and tried.

During the **past 12 months**, {have you/has SP} tried any treatments to improve {your/his/her} ability to taste or smell?

YES	1
NO	2
REFUSED	7
DON'T KNOW	9

CSQ.190 During the **past 12 months**, {have you/has SP} experienced a problem with {your/his/her} general health, work or {your/his/her} enjoyment of life because of a problem with {your/his/her} ability to taste or smell?

INTERVIEWER INSTRUCTION: INCLUDE PROBLEMS WITH DIET AND WEIGHT AS HEALTH PROBLEMS.

YES	1
NO	2
REFUSED	7
DON'T KNOW	9

CSQ.200 During the past 12 months, {have you/has SP} had any of the following ...

HAND CARD CSQ3 CODE ALL THAT APPLY.

RESPONSES: YES = 1, NO = 2, REFUSED = 7, DON'T KNOW = 9

CSQ.200	a head cold or flu for longer than a month
CSQ.202	persistent dry mouth (not enough saliva)
CSQ.204	frequent nasal congestion from allergies

CSQ.210 {Have you/Has SP} ever had any of the following?

HAND CARD CSQ4 CODE ALL THAT APPLY.

RESPONSES: YES = 1, NO = 2, REFUSED = 7, DON'T KNOW = 9

CSQ.210	wisdom teeth removed
CSQ.220	tonsils removed
CSQ.240	loss of consciousness because of a head injury
CSQ.250	broken nose or other serious injury to face or skull
CSQ.260	two or more sinus infections