Component Description

The oral health questionnaire section (variable name prefix OHQ) provides personal interview data on oral health topics. These topic areas include

* Last visit to dentist or lack dental care;
* Direct conversation with dental professional about your dental health;
* Dental health perception;
* Oral cancer exam;
* Use of dental floss or dental rinse product; and
* Periodontal disease self-report.

Eligible Sample

All survey participants aged 1 year and older were eligible for the dental health perception and quality of life related questions.

Interview Setting and Mode of Administration

The Oral Health questionnaire was done, in the home, using the Computer-Assisted Personal Interview (CAPI) system.

Quality Assurance & Quality Control

The CAPI system is programmed with built-in consistency checks to reduce data entry errors. CAPI also uses online help screens to assist interviewers in defining key terms used in the questionnaire.

Data Processing and Editing

Frequency counts were checked, skip patterns were verified, and the reasonableness of responses to the questions was reviewed.

Analytic Notes

Since the OHQ questions were asked during the household interview, the interview sample weights should be used in the analysis. However, if the data is joined with data from the Mobile Exam Center (MEC), the MEC sample weights should be used.

Please refer to the [Analytic Guidelines](https://wwwn.cdc.gov/nchs/nhanes/analyticguidelines.aspx) and the on-line [NHANES Tutorial](https://www.cdc.gov/nchs/tutorials/) on the NHANES website for further details on the use of sample weights and other analytic issues.

Codebook and Frequencies

SEQN - Respondent sequence number

**Variable Name:**

SEQN

**SAS Label:**

Respondent sequence number

**English Text:**

Respondent sequence number.

**Target:**

Both males and females 1 YEARS - 150 YEARS

OHQ030 - When did you last visit a dentist

**Variable Name:**

OHQ030

**SAS Label:**

When did you last visit a dentist

**English Text:**

The next questions are about {your/SP's} teeth and gums. About how long has it been since {you/SP} last visited a dentist? Include all types of dentists, such as, orthodontists, oral surgeons, and all other dental specialists, as well as dental hygienists.

**Target:**

Both males and females 1 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 | 6 months or less | 4632 | 4632 |  |
| 2 | More than 6 months, but not more than 1 year ago | 1510 | 6142 |  |
| 3 | More than 1 year, but not more than 2 years ago | 980 | 7122 |  |
| 4 | More than 2 years, but not more than 3 years ago | 592 | 7714 |  |
| 5 | More than 3 years, but not more than 5 years ago | 480 | 8194 |  |
| 6 | More than 5 years ago | 913 | 9107 |  |
| 7 | Never have been | 650 | 9757 | OHQ550 |
| 77 | Refused | 2 | 9759 |  |
| 99 | Don't know | 9 | 9768 |  |
| . | Missing | 2 | 9770 |  |

OHQ033 - Main reason for last dental visit

**Variable Name:**

OHQ033

**SAS Label:**

Main reason for last dental visit

**English Text:**

What was the main reason {you/SP} last visited the dentist?

**Target:**

Both males and females 1 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 | Went in on own for check-up, examination, or cleaning | 5790 | 5790 |  |
| 2 | Was called in by the dentist for check-up, examination, or cleaning | 187 | 5977 |  |
| 3 | Something was wrong, bothering or hurting {me/SP} | 1863 | 7840 |  |
| 4 | Went for treatment of a condition that dentist discovered at earlier checkup or examination | 1087 | 8927 |  |
| 5 | Other | 166 | 9093 |  |
| 7 | Refused | 1 | 9094 |  |
| 9 | Don't know | 24 | 9118 |  |
| . | Missing | 652 | 9770 |  |

OHQ770 - Past yr need dental but couldn't get it

**Variable Name:**

OHQ770

**SAS Label:**

Past yr need dental but couldn't get it

**English Text:**

During the past 12 months was there a time when (you/SP) needed dental care but could not get it at that time?

**Target:**

Both males and females 1 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 | Yes | 1385 | 1385 |  |
| 2 | No | 7732 | 9117 | OHQ550 |
| 7 | Refused | 1 | 9118 | OHQ550 |
| 9 | Don't know | 0 | 9118 | OHQ550 |
| . | Missing | 652 | 9770 |  |

OHQ780A - Could not afford the cost

**Variable Name:**

OHQ780A

**SAS Label:**

Could not afford the cost

**English Text:**

What were the reasons that (you/SP) could not get the dental care (you/she/he) needed?

**English Instructions:**

CODE ALL THAT APPLY HAND CARD OHQ1

**Target:**

Both males and females 1 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 10 | Could not afford the cost | 1089 | 1089 |  |
| 77 | Refused | 0 | 1089 |  |
| 99 | Don't know | 1 | 1090 |  |
| . | Missing | 8680 | 9770 |  |

OHQ780B - Did not want to spend the money

**Variable Name:**

OHQ780B

**SAS Label:**

Did not want to spend the money

**English Text:**

What were the reasons that (you/SP) could not get the dental care (you/she/he) needed?

**Target:**

Both males and females 1 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 11 | Did not want to spend the money | 65 | 65 |  |
| . | Missing | 9705 | 9770 |  |

OHQ780C - Insurance did not cover procedures

**Variable Name:**

OHQ780C

**SAS Label:**

Insurance did not cover procedures

**English Text:**

What were the reasons that (you/SP) could not get the dental care (you/she/he) needed?

**Target:**

Both males and females 1 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 12 | Insurance did not cover recommended procedure | 208 | 208 |  |
| . | Missing | 9562 | 9770 |  |

OHQ780D - Dental office is too far away

**Variable Name:**

OHQ780D

**SAS Label:**

Dental office is too far away

**English Text:**

What were the reasons that (you/SP) could not get the dental care (you/she/he) needed?

**Target:**

Both males and females 1 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 13 | Dental office is too far away | 25 | 25 |  |
| . | Missing | 9745 | 9770 |  |

OHQ780E - Office not open at convenient time

**Variable Name:**

OHQ780E

**SAS Label:**

Office not open at convenient time

**English Text:**

What were the reasons that (you/SP) could not get the dental care (you/she/he) needed?

**Target:**

Both males and females 1 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 14 | Dental office not open at convenient time | 21 | 21 |  |
| . | Missing | 9749 | 9770 |  |

OHQ780F - Another dentist recommended not doing it

**Variable Name:**

OHQ780F

**SAS Label:**

Another dentist recommended not doing it

**English Text:**

What were the reasons that (you/SP) could not get the dental care (you/she/he) needed?

**Target:**

Both males and females 1 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 15 | Another dentist recommended not doing it | 5 | 5 |  |
| . | Missing | 9765 | 9770 |  |

OHQ780G - Afraid or do not like dentists

**Variable Name:**

OHQ780G

**SAS Label:**

Afraid or do not like dentists

**English Text:**

What were the reasons that (you/SP) could not get the dental care (you/she/he) needed?

**Target:**

Both males and females 1 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 16 | Afraid or do not like dentists | 76 | 76 |  |
| . | Missing | 9694 | 9770 |  |

OHQ780H - Unable to take time off from work

**Variable Name:**

OHQ780H

**SAS Label:**

Unable to take time off from work

**English Text:**

What were the reasons that (you/SP) could not get the dental care (you/she/he) needed?

**Target:**

Both males and females 1 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 17 | Unable to take time off from work | 45 | 45 |  |
| . | Missing | 9725 | 9770 |  |

OHQ780I - Too busy

**Variable Name:**

OHQ780I

**SAS Label:**

Too busy

**English Text:**

What were the reasons that (you/SP) could not get the dental care (you/she/he) needed?

**Target:**

Both males and females 1 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 18 | Too busy | 47 | 47 |  |
| . | Missing | 9723 | 9770 |  |

OHQ780J - Expected dental problems to go away

**Variable Name:**

OHQ780J

**SAS Label:**

Expected dental problems to go away

**English Text:**

What were the reasons that (you/SP) could not get the dental care (you/she/he) needed?

**Target:**

Both males and females 1 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 19 | I did not think anything serious was wrong - expected dental problems to go away | 35 | 35 |  |
| . | Missing | 9735 | 9770 |  |

OHQ780K - Other reason could not get dental care

**Variable Name:**

OHQ780K

**SAS Label:**

Other reason could not get dental care

**English Text:**

What were the reasons that (you/SP) could not get the dental care (you/she/he) needed?

**Target:**

Both males and females 1 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 20 | Other | 87 | 87 |  |
| . | Missing | 9683 | 9770 |  |

OHQ550 - CHECK ITEM

**Variable Name:**

OHQ550

**English Instructions:**

BOX 0. CHECK ITEM OHQ550: IF SP AGE < 3, GO TO OHQ845. IF SP AGE 3-15, CONTINUE. ELSE IF SP AGE 16+ and OHQ030 = 1 or 2, GO TO OHQ610. ELSE GO TO BOX 2.

**Target:**

Both males and females 1 YEARS - 150 YEARS

OHQ555G - Age started brushing teeth

**Variable Name:**

OHQ555G

**SAS Label:**

Age started brushing teeth

**English Text:**

We would like you to think of the time when {SP} started brushing {his/her} teeth either with your help or alone. At what age did {SP} start brushing {his/her} teeth?

**English Instructions:**

CAPI INSTRUCTION: SOFT EDIT: OHQ555 >SP'S AGE ERROR MESSAGE: 'AGE STARTED BRUSHING TEETH CANNOT BE OLDER THAN SP'S CURRENT AGE.'

**Target:**

Both males and females 3 YEARS - 15 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 | Enter age | 2723 | 2723 |  |
| 2 | Has not started brushing teeth | 18 | 2741 | OHQ565 |
| 7 | Refused | 0 | 2741 | OHQ565 |
| 9 | Don't know | 24 | 2765 | OHQ565 |
| . | Missing | 7005 | 9770 |  |

OHQ555Q - Age started brushing teeth

**Variable Name:**

OHQ555Q

**SAS Label:**

Age started brushing teeth

**English Text:**

We would like you to think of the time when {SP} started brushing {his/her} teeth either with your help or alone. At what age did {SP} start brushing {his/her} teeth?

**English Instructions:**

CAPI INSTRUCTION: SOFT EDIT: OHQ555 >SP'S AGE ERROR MESSAGE: 'AGE STARTED BRUSHING TEETH CANNOT BE OLDER THAN SP'S CURRENT AGE.' ENTER AGE IN MONTHS OR YEARS

**Target:**

Both males and females 3 YEARS - 15 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 to 40 | Range of Values | 2717 | 2717 |  |
| 7777 | Refused | 0 | 2717 | OHQ565 |
| 9999 | Don't know | 6 | 2723 | OHQ565 |
| . | Missing | 7047 | 9770 |  |

OHQ555U - Age started brushing teeth

**Variable Name:**

OHQ555U

**SAS Label:**

Age started brushing teeth

**English Text:**

We would like you to think of the time when {SP} started brushing {his/her} teeth either with your help or alone. At what age did {SP} start brushing {his/her} teeth?

**English Instructions:**

CAPI INSTRUCTION: SOFT EDIT: OHQ555 >SP'S AGE ERROR MESSAGE: 'AGE STARTED BRUSHING TEETH CANNOT BE OLDER THAN SP'S CURRENT AGE.' ENTER UNIT

**Target:**

Both males and females 3 YEARS - 15 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 | Months | 642 | 642 |  |
| 2 | Years | 2075 | 2717 |  |
| . | Missing | 7053 | 9770 |  |

OHQ560G - Age started using toothpaste

**Variable Name:**

OHQ560G

**SAS Label:**

Age started using toothpaste

**English Text:**

At what age did {SP} start using toothpaste?

**English Instructions:**

CAPI INSTRUCTION: SOFT EDIT: OHQ560 >SP'S AGE ERROR MESSAGE: 'AGE STARTED USING TOOTHPASTE CANNOT BE OLDER THAN SP'S CURRENT AGE.'

**Target:**

Both males and females 3 YEARS - 15 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 | Enter age | 2686 | 2686 |  |
| 2 | Has not started brushing teeth | 24 | 2710 | OHQ565 |
| 7 | Refused | 0 | 2710 | OHQ565 |
| 9 | Don't know | 7 | 2717 | OHQ565 |
| . | Missing | 7053 | 9770 |  |

OHQ560Q - Age started using toothpaste

**Variable Name:**

OHQ560Q

**SAS Label:**

Age started using toothpaste

**English Text:**

At what age did {SP} start using toothpaste?

**English Instructions:**

CAPI INSTRUCTION: SOFT EDIT: OHQ555 >SP'S AGE ERROR MESSAGE: 'AGE STARTED USING TOOTHPASTE CANNOT BE OLDER THAN SP'S CURRENT AGE.' ENTER AGE IN MONTHS OR YEARS

**Target:**

Both males and females 3 YEARS - 15 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 to 40 | Range of Values | 2685 | 2685 |  |
| 7777 | Refused | 0 | 2685 | OHQ565 |
| 9999 | Don't know | 1 | 2686 | OHQ565 |
| . | Missing | 7084 | 9770 |  |

OHQ560U - Age started using toothpaste

**Variable Name:**

OHQ560U

**SAS Label:**

Age started using toothpaste

**English Text:**

At what age did {SP} start using toothpaste?

**English Instructions:**

CAPI INSTRUCTION: SOFT EDIT: OHQ555 >SP'S AGE ERROR MESSAGE: 'AGE STARTED USING TOOTHPASTE CANNOT BE OLDER THAN SP'S CURRENT AGE.' ENTER UNIT

**Target:**

Both males and females 3 YEARS - 15 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 | Months | 430 | 430 |  |
| 2 | Years | 2255 | 2685 |  |
| . | Missing | 7085 | 9770 |  |

OHQ565 - Ever given prescription fluoride drops?

**Variable Name:**

OHQ565

**SAS Label:**

Ever given prescription fluoride drops?

**English Text:**

Has {SP} ever received prescription fluoride drops?

**Target:**

Both males and females 3 YEARS - 15 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 | Yes | 229 | 229 |  |
| 2 | No | 2518 | 2747 | OHQ580 |
| 7 | Refused | 0 | 2747 | OHQ580 |
| 9 | Don't know | 18 | 2765 | OHQ580 |
| . | Missing | 7005 | 9770 |  |

OHQ570Q - Age started prescription fluoride drops

**Variable Name:**

OHQ570Q

**SAS Label:**

Age started prescription fluoride drops

**English Text:**

How old in months or years was {SP} when {he/she} started taking prescription fluoride drops?

**English Instructions:**

CAPI INSTRUCTION: SOFT EDIT: OHQ570 >SP'S AGE ERROR MESSAGE: 'AGE STARTED TAKING FLUORIDE DROPS CANNOT BE OLDER THAN SP'S CURRENT AGE.' ENTER AGE IN MONTHS OR YEARS

**Target:**

Both males and females 3 YEARS - 15 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 to 24 | Range of Values | 219 | 219 |  |
| 7777 | Refused | 0 | 219 | OHQ580 |
| 9999 | Don't know | 10 | 229 | OHQ580 |
| . | Missing | 9541 | 9770 |  |

OHQ570U - Age started prescription fluoride drops

**Variable Name:**

OHQ570U

**SAS Label:**

Age started prescription fluoride drops

**English Text:**

How old in months or years was {SP} when {he/she} started taking prescription fluoride drops?

**English Instructions:**

CAPI INSTRUCTION: SOFT EDIT: OHQ570 >SP'S AGE ERROR MESSAGE: 'AGE STARTED TAKING FLUORIDE DROPS CANNOT BE OLDER THAN SP'S CURRENT AGE.' ENTER UNIT

**Target:**

Both males and females 3 YEARS - 15 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 | Months | 65 | 65 |  |
| 2 | Years | 154 | 219 |  |
| . | Missing | 9551 | 9770 |  |

OHQ575G - Age stopped prescription fluoride drops

**Variable Name:**

OHQ575G

**SAS Label:**

Age stopped prescription fluoride drops

**English Text:**

How old in months or years was {SP} when {he/she} stopped taking prescription fluoride drops?

**English Instructions:**

CAPI INSTRUCTION: SOFT EDIT: OHQ575 >SP'S AGE ERROR MESSAGE: 'AGE STOPPED TAKING FLUORIDE DROPS CANNOT BE OLDER THAN SP'S CURRENT AGE.'

**Target:**

Both males and females 3 YEARS - 15 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 | Enter age | 183 | 183 |  |
| 2 | Still taking fluoride drops | 28 | 211 | OHQ580 |
| 7 | Refused | 0 | 211 | OHQ580 |
| 9 | Don't know | 8 | 219 | OHQ580 |
| . | Missing | 9551 | 9770 |  |

OHQ575Q - Age stopped prescription fluoride drops

**Variable Name:**

OHQ575Q

**SAS Label:**

Age stopped prescription fluoride drops

**English Text:**

How old in months or years was {SP} when {he/she} stopped taking prescription fluoride drops?

**English Instructions:**

CAPI INSTRUCTION: SOFT EDIT: OHQ575 >SP'S AGE ERROR MESSAGE: 'AGE STOPPED TAKING FLUORIDE DROPS CANNOT BE OLDER THAN SP'S CURRENT AGE.'

**Target:**

Both males and females 3 YEARS - 15 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 to 30 | Range of Values | 181 | 181 |  |
| 7777 | Refused | 0 | 181 | OHQ580 |
| 9999 | Don't know | 2 | 183 | OHQ580 |
| . | Missing | 9587 | 9770 |  |

OHQ575U - Age stopped prescription fluoride drops

**Variable Name:**

OHQ575U

**SAS Label:**

Age stopped prescription fluoride drops

**English Text:**

How old in months or years was {SP} when {he/she} stopped taking prescription fluoride drops?

**English Instructions:**

CAPI INSTRUCTION: SOFT EDIT: OHQ575 >SP'S AGE ERROR MESSAGE: 'AGE STOPPED TAKING FLUORIDE DROPS CANNOT BE OLDER THAN SP'S CURRENT AGE.'

**Target:**

Both males and females 3 YEARS - 15 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 | Months | 15 | 15 |  |
| 2 | Years | 166 | 181 |  |
| . | Missing | 9589 | 9770 |  |

OHQ580 - Ever given prescription fluoride tablets

**Variable Name:**

OHQ580

**SAS Label:**

Ever given prescription fluoride tablets

**English Text:**

Has {SP} ever received prescription fluoride tablets?

**Target:**

Both males and females 3 YEARS - 15 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 | Yes | 123 | 123 |  |
| 2 | No | 2620 | 2743 | OHQ592 |
| 7 | Refused | 0 | 2743 |  |
| 9 | Don't know | 22 | 2765 | OHQ592 |
| . | Missing | 7005 | 9770 |  |

OHQ585Q - Age started prescription fluoride tablet

**Variable Name:**

OHQ585Q

**SAS Label:**

Age started prescription fluoride tablet

**English Text:**

How old in months or years was {SP} when {he/she} started taking prescription fluoride tablets?

**English Instructions:**

CAPI INSTRUCTION: SOFT EDIT: OHQ570 >SP'S AGE ERROR MESSAGE: 'AGE STARTED TAKING FLUORIDE TABLETS CANNOT BE OLDER THAN SP'S CURRENT AGE.' ENTER AGE IN MONTHS OR YEARS

**Target:**

Both males and females 3 YEARS - 15 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 to 40 | Range of Values | 117 | 117 |  |
| 7777 | Refused | 0 | 117 | OHQ592 |
| 9999 | Don't know | 6 | 123 | OHQ592 |
| . | Missing | 9647 | 9770 |  |

OHQ585U - Age started prescription fluoride tablet

**Variable Name:**

OHQ585U

**SAS Label:**

Age started prescription fluoride tablet

**English Text:**

How old in months or years was {SP} when {he/she} started taking prescription fluoride tablets?

**English Instructions:**

CAPI INSTRUCTION: SOFT EDIT: OHQ570 >SP'S AGE ERROR MESSAGE: 'AGE STARTED TAKING FLUORIDE TABLETS CANNOT BE OLDER THAN SP'S CURRENT AGE.' ENTER UNIT

**Target:**

Both males and females 3 YEARS - 15 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 | Months | 8 | 8 |  |
| 2 | Years | 109 | 117 |  |
| . | Missing | 9653 | 9770 |  |

OHQ590G - Age stopped prescription fluoride tablet

**Variable Name:**

OHQ590G

**SAS Label:**

Age stopped prescription fluoride tablet

**English Text:**

How old in months or years was {SP} when {he/she} stopped taking prescription fluoride tablets?

**English Instructions:**

CAPI INSTRUCTION: SOFT EDIT: OHQ590 >SP'S AGE ERROR MESSAGE: 'AGE STOPPED TAKING FLUORIDE TABLETS CANNOT BE OLDER THAN SP'S CURRENT AGE.' IF 'STILL TAKING FLUORIDE TABLETS' SELECTED, FILL OHQ590 Q/U WITH CURRENT AGE AND GO TO OHQ592. SOFT EDIT: OHQ590 LESS THAN OHQ585 ERROR MESSAGE: 'AGE STOPPED TAKING FLUORIDE TABLETS CANNOT BE YOUNGER THAN AGE WHEN STARTED.'

**Target:**

Both males and females 3 YEARS - 15 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 | Enter age | 79 | 79 |  |
| 2 | Still taking fluoride tablets | 37 | 116 | OHQ592 |
| 7 | Refused | 0 | 116 | OHQ592 |
| 9 | Don't know | 1 | 117 | OHQ592 |
| . | Missing | 9653 | 9770 |  |

OHQ590Q - Age stopped prescription fluoride tablet

**Variable Name:**

OHQ590Q

**SAS Label:**

Age stopped prescription fluoride tablet

**English Text:**

How old in months or years was {SP} when {he/she} stopped taking prescription fluoride tablets?

**English Instructions:**

CAPI INSTRUCTION: SOFT EDIT: OHQ590 >SP'S AGE ERROR MESSAGE: 'AGE STOPPED TAKING FLUORIDE TABLETS CANNOT BE OLDER THAN SP'S CURRENT AGE.' IF 'STILL TAKING FLUORIDE TABLETS' SELECTED, FILL OHQ590 Q/U WITH CURRENT AGE AND GO TO OHQ592. SOFT EDIT: OHQ590 LESS THAN OHQ585 ERROR MESSAGE: 'AGE STOPPED TAKING FLUORIDE TABLETS CANNOT BE YOUNGER THAN AGE WHEN STARTED.' ENTER AGE IN MONTHS OR YEARS

**Target:**

Both males and females 3 YEARS - 15 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 3 to 30 | Range of Values | 79 | 79 |  |
| 7777 | Refused | 0 | 79 | OHQ592 |
| 9999 | Don't know | 0 | 79 | OHQ592 |
| . | Missing | 9691 | 9770 |  |

OHQ590U - Age stopped prescription fluoride tablet

**Variable Name:**

OHQ590U

**SAS Label:**

Age stopped prescription fluoride tablet

**English Text:**

How old in months or years was {SP} when {he/she} stopped taking prescription fluoride tablets?

**English Instructions:**

CAPI INSTRUCTION: SOFT EDIT: OHQ590 >SP'S AGE ERROR MESSAGE: 'AGE STOPPED TAKING FLUORIDE TABLETS CANNOT BE OLDER THAN SP'S CURRENT AGE.' IF 'STILL TAKING FLUORIDE TABLETS' SELECTED, FILL OHQ590 Q/U WITH CURRENT AGE AND GO TO OHQ592. SOFT EDIT: OHQ590 LESS THAN OHQ585 ERROR MESSAGE: 'AGE STOPPED TAKING FLUORIDE TABLETS CANNOT BE YOUNGER THAN AGE WHEN STARTED.' ENTER UNIT

**Target:**

Both males and females 3 YEARS - 15 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 | Months | 3 | 3 |  |
| 2 | Years | 76 | 79 |  |
| . | Missing | 9691 | 9770 |  |

OHQ592 - CHECK ITEM

**Variable Name:**

OHQ592

**English Instructions:**

BOX 1. CHECK ITEM OHQ592: IF SP AGE 3-15, GO TO OHQ845.

**Target:**

Both males and females 3 YEARS - 150 YEARS

OHQ610 - Told benefits of giving up cigarettes

**Variable Name:**

OHQ610

**SAS Label:**

Told benefits of giving up cigarettes

**English Text:**

In the past 12 months, did a dentist, hygienist or other dental professional have a direct conversation with {you/SP} about... ...the benefits of giving up cigarettes or other types of tobacco to improve {your/SP's} dental health?

**Target:**

Both males and females 16 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 | Yes | 357 | 357 |  |
| 2 | No | 3322 | 3679 |  |
| 7 | Refused | 0 | 3679 |  |
| 9 | Don't know | 2 | 3681 |  |
| . | Missing | 6089 | 9770 |  |

OHQ612 - Told benefits of checking blood sugar

**Variable Name:**

OHQ612

**SAS Label:**

Told benefits of checking blood sugar

**English Text:**

(In the past 12 months, did a dentist, hygienist or other dental professional have a direct conversation with {you/SP} about...) ... the dental health benefits of checking {your/his/her} blood sugar?

**Target:**

Both males and females 16 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 | Yes | 257 | 257 |  |
| 2 | No | 3421 | 3678 |  |
| 7 | Refused | 0 | 3678 |  |
| 9 | Don't know | 3 | 3681 |  |
| . | Missing | 6089 | 9770 |  |

OHQ614 - Told importance of checking for cancer

**Variable Name:**

OHQ614

**SAS Label:**

Told importance of checking for cancer

**English Text:**

(In the past 12 months, did a dentist, hygienist or other dental professional have a direct conversation with {you/SP} about...) ...the importance of examining {your/his/her} mouth for oral cancer?

**Target:**

Both males and females 16 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 | Yes | 668 | 668 |  |
| 2 | No | 3004 | 3672 |  |
| 7 | Refused | 0 | 3672 |  |
| 9 | Don't know | 9 | 3681 |  |
| . | Missing | 6089 | 9770 |  |

OHQ616 - CHECK ITEM

**Variable Name:**

OHQ616

**English Instructions:**

BOX 2. CHECK ITEM OHQ616: IF SP AGE 16-29, GO TO OHQ845. IF SP AGE 30+, CONTINUE.

**Target:**

Both males and females 16 YEARS - 150 YEARS

OHQ620 - How often last yr had aching in mouth?

**Variable Name:**

OHQ620

**SAS Label:**

How often last yr had aching in mouth?

**English Text:**

How often during the last year (have you/ has SP) had painful aching anywhere in (your/his/her) mouth? Would you say....

**English Instructions:**

HAND CARD OHQ2

**Target:**

Both males and females 30 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 | Very often | 172 | 172 |  |
| 2 | Fairly often | 183 | 355 |  |
| 3 | Occasionally | 700 | 1055 |  |
| 4 | Hardly ever, or | 915 | 1970 |  |
| 5 | Never? | 2840 | 4810 |  |
| 7 | Refused | 0 | 4810 |  |
| 9 | Don't know | 3 | 4813 |  |
| . | Missing | 4957 | 9770 |  |

OHQ640 - Last yr had diff w/ job because of mouth

**Variable Name:**

OHQ640

**SAS Label:**

Last yr had diff w/ job because of mouth

**English Text:**

How often during the last year {have you/has SP} had difficulty doing {your/his/her} usual jobs or attending school because of problems with {your/his/her} teeth, mouth or dentures? Would you say . . .

**English Instructions:**

HAND CARD OHQ2

**Target:**

Both males and females 30 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 | Very often | 32 | 32 |  |
| 2 | Fairly often | 62 | 94 |  |
| 3 | Occasionally | 127 | 221 |  |
| 4 | Hardly ever, or | 237 | 458 |  |
| 5 | Never? | 4352 | 4810 |  |
| 7 | Refused | 0 | 4810 |  |
| 9 | Don't know | 3 | 4813 |  |
| . | Missing | 4957 | 9770 |  |

OHQ680 - Last yr embarrassed because of mouth

**Variable Name:**

OHQ680

**SAS Label:**

Last yr embarrassed because of mouth

**English Text:**

How often during the last year {have you/has SP} been self-conscious or embarrassed because of {your/his/her} teeth, mouth or dentures? Would you say . ..

**English Instructions:**

HAND CARD OHQ2

**Target:**

Both males and females 30 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 | Very often | 234 | 234 |  |
| 2 | Fairly often | 152 | 386 |  |
| 3 | Occasionally | 260 | 646 |  |
| 4 | Hardly ever, or | 319 | 965 |  |
| 5 | Never? | 3846 | 4811 |  |
| 7 | Refused | 0 | 4811 |  |
| 9 | Don't know | 2 | 4813 |  |
| . | Missing | 4957 | 9770 |  |

OHQ835 - Do you think you might have gum disease?

**Variable Name:**

OHQ835

**SAS Label:**

Do you think you might have gum disease?

**English Text:**

The next questions will ask about the condition of {your/SP's} teeth and some factors related to gum health. Gum disease is a common problem with the mouth. People with gum disease might have swollen gums, receding gums, sore or infected gums or loose teeth. {Do you/Does SP} think {you/s/he} might have gum disease?

**Target:**

Both males and females 30 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 | Yes | 853 | 853 |  |
| 2 | No | 3887 | 4740 |  |
| 7 | Refused | 0 | 4740 |  |
| 9 | Don't know | 73 | 4813 |  |
| . | Missing | 4957 | 9770 |  |

OHQ845 - Rate the health of your teeth and gums

**Variable Name:**

OHQ845

**SAS Label:**

Rate the health of your teeth and gums

**English Text:**

Overall, how would {you/SP} rate the health of {your/his/her} teeth and gums?

**Target:**

Both males and females 1 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 | Excellent | 1755 | 1755 |  |
| 2 | Very good | 2342 | 4097 |  |
| 3 | Good | 3326 | 7423 |  |
| 4 | Fair | 1688 | 9111 |  |
| 5 | Poor | 651 | 9762 |  |
| 7 | Refused | 1 | 9763 |  |
| 9 | Don't know | 5 | 9768 |  |
| . | Missing | 2 | 9770 |  |

OHQ846 - CHECK ITEM

**Variable Name:**

OHQ846

**English Instructions:**

BOX 3. CHECK ITEM OHQ846: IF SP AGE 3-19, CONTINUE.IF SP AGE >= 30, GO TO OHQ850. OTHERWISE, GO TO END OF SECTION.

**Target:**

Both males and females 1 YEARS - 150 YEARS

OHQ848G - # times you brush your teeth in 1 day?

**Variable Name:**

OHQ848G

**SAS Label:**

# times you brush your teeth in 1 day?

**English Text:**

How many times {do you/does SP} brush (your/his/her} teeth in one day?

**Target:**

Both males and females 3 YEARS - 19 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 | Enter number | 3372 | 3372 |  |
| 2 | Child does not brush yet | 45 | 3417 |  |
| 3 | Does not brush every day | 42 | 3459 | OHQ849 |
| 7 | Refused | 0 | 3459 |  |
| 9 | Don't know | 2 | 3461 |  |
| . | Missing | 6309 | 9770 |  |

OHQ848Q - # times you brush your teeth in 1 day?

**Variable Name:**

OHQ848Q

**SAS Label:**

# times you brush your teeth in 1 day?

**English Text:**

How many times {do you/does SP} brush (your/his/her} teeth in one day?

**Target:**

Both males and females 3 YEARS - 19 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 | 1 time | 1102 | 1102 |  |
| 0 | 0 | 2 | 1104 |  |
| 2 | 2 times | 2046 | 3150 |  |
| 3 | 3 times | 197 | 3347 |  |
| 4 | 4 times | 17 | 3364 |  |
| 5 | 5 times | 7 | 3371 |  |
| 6 | 6 times | 1 | 3372 |  |
| 7 | 7 times | 0 | 3372 |  |
| 8 | 8 times | 0 | 3372 |  |
| 9 | 9 or more times | 0 | 3372 |  |
| 77 | Refused | 0 | 3372 |  |
| 99 | Don't know | 0 | 3372 |  |
| . | Missing | 6398 | 9770 |  |

OHQ849 - How much toothpaste do you use?

**Variable Name:**

OHQ849

**SAS Label:**

How much toothpaste do you use?

**English Text:**

On average, how much toothpaste {do you/does SP} use when brushing {your/his/her} teeth?

**English Instructions:**

HAND CARD OHQ3

**Target:**

Both males and females 3 YEARS - 19 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 | Full load | 1370 | 1370 |  |
| 2 | Half load | 973 | 2343 |  |
| 3 | Pea size | 853 | 3196 |  |
| 4 | Smear | 202 | 3398 |  |
| 7 | Refused | 5 | 3403 |  |
| 9 | Don't know | 11 | 3414 |  |
| . | Missing | 6356 | 9770 |  |

OHQ850 - Ever had treatment for gum disease?

**Variable Name:**

OHQ850

**SAS Label:**

Ever had treatment for gum disease?

**English Text:**

{Have you/Has SP} ever had treatment for gum disease such as scaling and root planing, sometimes called "deep cleaning"?

**Target:**

Both males and females 30 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 | Yes | 1086 | 1086 |  |
| 2 | No | 3705 | 4791 |  |
| 7 | Refused | 0 | 4791 |  |
| 9 | Don't know | 22 | 4813 |  |
| . | Missing | 4957 | 9770 |  |

OHQ855 - Any teeth became loose without an injury

**Variable Name:**

OHQ855

**SAS Label:**

Any teeth became loose without an injury

**English Text:**

{Have you/Has SP} ever had any teeth become loose on their own, without an injury?

**Target:**

Both males and females 30 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 | Yes | 816 | 816 |  |
| 2 | No | 3986 | 4802 |  |
| 7 | Refused | 0 | 4802 |  |
| 9 | Don't know | 11 | 4813 |  |
| . | Missing | 4957 | 9770 |  |

OHQ860 - Ever been told of bone loss around teeth

**Variable Name:**

OHQ860

**SAS Label:**

Ever been told of bone loss around teeth

**English Text:**

{Have you/Has SP} ever been told by a dental professional that {you/s/he} lost bone around [your/his/her} teeth?

**Target:**

Both males and females 30 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 | Yes | 620 | 620 |  |
| 2 | No | 4157 | 4777 |  |
| 7 | Refused | 0 | 4777 |  |
| 9 | Don't know | 36 | 4813 |  |
| . | Missing | 4957 | 9770 |  |

OHQ865 - Noticed a tooth that doesn't look right

**Variable Name:**

OHQ865

**SAS Label:**

Noticed a tooth that doesn't look right

**English Text:**

During the past three months, {have you/has SP} noticed a tooth that doesn't look right?

**Target:**

Both males and females 30 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 | Yes | 806 | 806 |  |
| 2 | No | 3998 | 4804 |  |
| 7 | Refused | 0 | 4804 |  |
| 9 | Don't know | 9 | 4813 |  |
| . | Missing | 4957 | 9770 |  |

OHQ870 - How many days use dental floss/device

**Variable Name:**

OHQ870

**SAS Label:**

How many days use dental floss/device

**English Text:**

Aside from brushing {your/his/her} teeth with a toothbrush, in the last seven days, how many days did {you/SP} use dental floss or any other device to clean between {your/his/her} teeth?

**English Instructions:**

ENTER NUMBER OF DAYS

**Target:**

Both males and females 30 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 0 to 7 | Range of Values | 4809 | 4809 |  |
| 77 | Refused | 0 | 4809 |  |
| 99 | Don't know | 4 | 4813 |  |
| . | Missing | 4957 | 9770 |  |

OHQ875 - Days used mouthwash for dental problem

**Variable Name:**

OHQ875

**SAS Label:**

Days used mouthwash for dental problem

**English Text:**

Aside from brushing {your/his/her} teeth with a toothbrush, in the last seven days, how many days did {you/SP} use mouthwash or other dental rinse product that {you use/s/he uses} to treat dental disease or dental problems?

**English Instructions:**

ENTER NUMBER OF DAYS

**Target:**

Both males and females 30 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 0 to 7 | Range of Values | 4810 | 4810 |  |
| 77 | Refused | 0 | 4810 |  |
| 99 | Don't know | 3 | 4813 |  |
| . | Missing | 4957 | 9770 |  |

OHQ880 - Oral cancer exam where Dr pulls tonge

**Variable Name:**

OHQ880

**SAS Label:**

Oral cancer exam where Dr pulls tonge

**English Text:**

{Have you/Has SP} ever had an exam for oral cancer in which the doctor or dentist pulls on {your/his/her} tongue, sometimes with gauze wrapped around it, and feels under the tongue and inside the cheeks?

**Target:**

Both males and females 30 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 | Yes | 989 | 989 |  |
| 2 | No | 3795 | 4784 |  |
| 7 | Refused | 0 | 4784 |  |
| 9 | Don't know | 29 | 4813 |  |
| . | Missing | 4957 | 9770 |  |

OHQ885 - Oral cancer exam where Dr feels neck

**Variable Name:**

OHQ885

**SAS Label:**

Oral cancer exam where Dr feels neck

**English Text:**

{Have you/Has SP} ever had an exam for oral cancer in which the doctor or dentist feels {your/his/her} neck?

**Target:**

Both males and females 30 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 | Yes | 950 | 950 |  |
| 2 | No | 3809 | 4759 |  |
| 7 | Refused | 0 | 4759 |  |
| 9 | Don't know | 54 | 4813 |  |
| . | Missing | 4957 | 9770 |  |

OHQ890 - CHECK ITEM

**Variable Name:**

OHQ890

**English Instructions:**

BOX 4. CHECK ITEM OHQ890: IF OHQ880 OR OHQ885 = 1, CONTINUE. OTHERWISE, GO TO END OF SECTION.

**Target:**

Both males and females 30 YEARS - 150 YEARS

OHQ895 - When did you have oral/mouth cancer exam

**Variable Name:**

OHQ895

**SAS Label:**

When did you have oral/mouth cancer exam

**English Text:**

When did {you/SP} have {your/his/her} most recent oral or mouth cancer exam? Was it within the past year, between 1 and 3 years ago, or over 3 years ago?

**Target:**

Both males and females 30 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 | Within past year | 851 | 851 |  |
| 2 | Between 1 and 3 years ago | 233 | 1084 |  |
| 3 | Over 3 years ago | 196 | 1280 |  |
| 7 | Refused | 0 | 1280 |  |
| 9 | Don't know | 9 | 1289 |  |
| . | Missing | 8481 | 9770 |  |

OHQ900 - What type of prof performed oral exam

**Variable Name:**

OHQ900

**SAS Label:**

What type of prof performed oral exam

**English Text:**

What type of health care professional performed {your/SP's} most recent oral cancer exam?

**Target:**

Both males and females 30 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 | Doctor/physician | 197 | 197 |  |
| 2 | Nurse/nurse practitioner | 6 | 203 |  |
| 3 | Dentist (include oral surgeons) | 756 | 959 |  |
| 4 | Dental Hygienist | 114 | 1073 |  |
| 5 | Other | 9 | 1082 |  |
| 7 | Refused | 0 | 1082 |  |
| 9 | Don't know | 2 | 1084 |  |
| . | Missing | 8686 | 9770 |  |