



# Youth Sleep and Health Questionnaire: Youth Self-Report

YSHQ\_DATE

PERSONID

Person ID

Person ID [ ][ ][ ][ ] . 0 0

Visit Date

Visit Date [ ][ ] / [ ][ ] / [ ][ ][ ][ ]

NAMECODE

Name Code

Name Code [ ][ ][ ][ ]

The following questions are about your health. Please answer each question completely, including the "If No" and "If Yes" parts. If you are unsure of a term or word used, please ask the research assistant for help. All information will be kept strictly confidential and used for medical or research purposes only.

## SECTION 1: PERSONAL INFORMATION

- Name: \_\_\_\_\_  
First Middle Last
- Address: \_\_\_\_\_  
City State Zip
- E-Mail Address: \_\_\_\_\_
- Telephone: \_\_\_\_\_ Mobile Phone: \_\_\_\_\_
- Date of Birth: [ ][ ] / [ ][ ] / [ ][ ][ ][ ]  
Month Day Year
- Social Security #: [ ][ ][ ] - [ ][ ][ ] - [ ][ ][ ][ ][ ]  
(Required by University to issue payment.)

These fields (Q. 1 - Q. 6) will not be entered into the database with the SHQ data.

### What is your ...

- Gender:  Female <sup>(0)</sup>  Male <sup>(1)</sup>
- Ethnicity:  Hispanic or Latino <sup>(1)</sup>  Not Hispanic or Latino <sup>(2)</sup>
- Race (please check all that apply):  
 American Indian or Alaska Native  
 Asian  
 Native Hawaiian or Other Pacific Islander  
 Black or African American  
 White
- What is your current height? yhtft feet yhtin inches
- What is your current weight? ywtlbs pounds



# Youth Sleep and Health Questionnaire: Youth Self-Report

**YSHQ\_DATE**

**PERSONID**

Person ID

|  |  |  |  |   |   |   |
|--|--|--|--|---|---|---|
|  |  |  |  | . | 0 | 0 |
|--|--|--|--|---|---|---|

Visit Date

|  |  |   |  |  |   |  |  |  |  |
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|  |  | / |  |  | / |  |  |  |  |
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**NAMECODE**

Name Code

|  |  |  |  |
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|  |  |  |  |
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## SECTION 2: SLEEP AND HEALTH

**yhealth** 12. In general, would you say your health is:

- Excellent     
  Very good     
  Good     
  Fair     
  Poor

13. Over the **LAST MONTH** have you had or been told you do the following **DURING SLEEP**?

|                 |   | Never                    | Rarely<br>(Less than<br>once a<br>week) | Sometimes<br>(1 to 2<br>times per<br>week) | Frequently<br>(3 to 4<br>times per<br>week) | Always or<br>Almost Always<br>(5 to 7 times<br>per week) | Not<br>Sure              |
|-----------------|---|--------------------------|---|--|---|--|--------------------------|
| <b>ybrdif</b>   | a. Breathing difficulty                           | <input type="checkbox"/> | <input type="checkbox"/>                | <input type="checkbox"/>                   | <input type="checkbox"/>                    | <input type="checkbox"/>                                 | <input type="checkbox"/> |
| <b>ychwhe</b>   | b. Chest is wheezy or whistling                   | <input type="checkbox"/> | <input type="checkbox"/>                | <input type="checkbox"/>                   | <input type="checkbox"/>                    | <input type="checkbox"/>                                 | <input type="checkbox"/> |
| <b>yfrqaw</b>   | c. Frequent awakenings                            | <input type="checkbox"/> | <input type="checkbox"/>                | <input type="checkbox"/>                   | <input type="checkbox"/>                    | <input type="checkbox"/>                                 | <input type="checkbox"/> |
| <b>yftoss</b>   | d. Frequent tossing, turning, or thrashing        | <input type="checkbox"/> | <input type="checkbox"/>                | <input type="checkbox"/>                   | <input type="checkbox"/>                    | <input type="checkbox"/>                                 | <input type="checkbox"/> |
| <b>yhrtn</b>    | e. Heartburn                                      | <input type="checkbox"/> | <input type="checkbox"/>                | <input type="checkbox"/>                   | <input type="checkbox"/>                    | <input type="checkbox"/>                                 | <input type="checkbox"/> |
| <b>ylegjk</b>   | f. Legs are jumpy or jerk                         | <input type="checkbox"/> | <input type="checkbox"/>                | <input type="checkbox"/>                   | <input type="checkbox"/>                    | <input type="checkbox"/>                                 | <input type="checkbox"/> |
| <b>ylgcrmp</b>  | g. Leg cramps                                     | <input type="checkbox"/> | <input type="checkbox"/>                | <input type="checkbox"/>                   | <input type="checkbox"/>                    | <input type="checkbox"/>                                 | <input type="checkbox"/> |
| <b>yLOUDsn</b>  | h. Loud Snoring                                   | <input type="checkbox"/> | <input type="checkbox"/>                | <input type="checkbox"/>                   | <input type="checkbox"/>                    | <input type="checkbox"/>                                 | <input type="checkbox"/> |
| <b>ylyaw</b>    | i. Lying awake feeling worried, depressed, or sad | <input type="checkbox"/> | <input type="checkbox"/>                | <input type="checkbox"/>                   | <input type="checkbox"/>                    | <input type="checkbox"/>                                 | <input type="checkbox"/> |
| <b>ypain</b>    | j. Pain or physical discomfort                    | <input type="checkbox"/> | <input type="checkbox"/>                | <input type="checkbox"/>                   | <input type="checkbox"/>                    | <input type="checkbox"/>                                 | <input type="checkbox"/> |
| <b>yrstlss</b>  | k. Restlessness                                   | <input type="checkbox"/> | <input type="checkbox"/>                | <input type="checkbox"/>                   | <input type="checkbox"/>                    | <input type="checkbox"/>                                 | <input type="checkbox"/> |
| <b>ysnor</b>    | l. Snore  | <input type="checkbox"/> | <input type="checkbox"/>                | <input type="checkbox"/>                   | <input type="checkbox"/>                    | <input type="checkbox"/>                                 | <input type="checkbox"/> |
| <b>ysnrt</b>    | m. Snort or gasp                                  | <input type="checkbox"/> | <input type="checkbox"/>                | <input type="checkbox"/>                   | <input type="checkbox"/>                    | <input type="checkbox"/>                                 | <input type="checkbox"/> |
| <b>ystpbr</b>   | n. Stop breathing                                 | <input type="checkbox"/> | <input type="checkbox"/>                | <input type="checkbox"/>                   | <input type="checkbox"/>                    | <input type="checkbox"/>                                 | <input type="checkbox"/> |
| <b>ystrbr</b>   | o. Struggle for breath                            | <input type="checkbox"/> | <input type="checkbox"/>                | <input type="checkbox"/>                   | <input type="checkbox"/>                    | <input type="checkbox"/>                                 | <input type="checkbox"/> |
| <b>ystuf</b>    | p. Stuffy nose                                    | <input type="checkbox"/> | <input type="checkbox"/>                | <input type="checkbox"/>                   | <input type="checkbox"/>                    | <input type="checkbox"/>                                 | <input type="checkbox"/> |
| <b>ytalkslp</b> | q. Talk in your sleep                             | <input type="checkbox"/> | <input type="checkbox"/>                | <input type="checkbox"/>                   | <input type="checkbox"/>                    | <input type="checkbox"/>                                 | <input type="checkbox"/> |
| <b>ywalkslp</b> | r. Walk in your sleep                             | <input type="checkbox"/> | <input type="checkbox"/>                | <input type="checkbox"/>                   | <input type="checkbox"/>                    | <input type="checkbox"/>                                 | <input type="checkbox"/> |

14. Over the **LAST YEAR** how often on average have you had or been told that you do the following **DURING SLEEP?**

|             |   | Never                    | Rarely<br>(Less than<br>once a<br>week) | Sometimes<br>(1 to 2<br>times per<br>week) | Frequently<br>(3 to 4<br>times per<br>week) | Always or<br>Almost Always<br>(5 to 7 times<br>per week) | Not<br>Sure              |
|-------------|---|--------------------------|---|--|---|--|--------------------------|
| yybrdif     | a. Breathing difficulty                           | <input type="checkbox"/> | <input type="checkbox"/>                | <input type="checkbox"/>                   | <input type="checkbox"/>                    | <input type="checkbox"/>                                 | <input type="checkbox"/> |
| yychwhe     | b. Chest is wheezy or whistling                   | <input type="checkbox"/> | <input type="checkbox"/>                | <input type="checkbox"/>                   | <input type="checkbox"/>                    | <input type="checkbox"/>                                 | <input type="checkbox"/> |
| yyfrqaw     | c. Frequent awakenings                            | <input type="checkbox"/> | <input type="checkbox"/>                | <input type="checkbox"/>                   | <input type="checkbox"/>                    | <input type="checkbox"/>                                 | <input type="checkbox"/> |
| yyfirtoss   | d. Frequent tossing, turning, or thrashing        | <input type="checkbox"/> | <input type="checkbox"/>                | <input type="checkbox"/>                   | <input type="checkbox"/>                    | <input type="checkbox"/>                                 | <input type="checkbox"/> |
| yyhrtbn     | e. Heartburn                                      | <input type="checkbox"/> | <input type="checkbox"/>                | <input type="checkbox"/>                   | <input type="checkbox"/>                    | <input type="checkbox"/>                                 | <input type="checkbox"/> |
| yylegjk     | f. Legs are jumpy or jerk                         | <input type="checkbox"/> | <input type="checkbox"/>                | <input type="checkbox"/>                   | <input type="checkbox"/>                    | <input type="checkbox"/>                                 | <input type="checkbox"/> |
| yylgcrmp    | g. Leg cramps                                     | <input type="checkbox"/> | <input type="checkbox"/>                | <input type="checkbox"/>                   | <input type="checkbox"/>                    | <input type="checkbox"/>                                 | <input type="checkbox"/> |
| yyloudsn    | h. Loud Snoring                                   | <input type="checkbox"/> | <input type="checkbox"/>                | <input type="checkbox"/>                   | <input type="checkbox"/>                    | <input type="checkbox"/>                                 | <input type="checkbox"/> |
| yylyaw      | i. Lying awake feeling worried, depressed, or sad | <input type="checkbox"/> | <input type="checkbox"/>                | <input type="checkbox"/>                   | <input type="checkbox"/>                    | <input type="checkbox"/>                                 | <input type="checkbox"/> |
| yypain      | j. Pain or physical discomfort                    | <input type="checkbox"/> | <input type="checkbox"/>                | <input type="checkbox"/>                   | <input type="checkbox"/>                    | <input type="checkbox"/>                                 | <input type="checkbox"/> |
| yyrstlss    | k. Restlessness                                   | <input type="checkbox"/> | <input type="checkbox"/>                | <input type="checkbox"/>                   | <input type="checkbox"/>                    | <input type="checkbox"/>                                 | <input type="checkbox"/> |
| yyenor      | l. Snore  | <input type="checkbox"/> | <input type="checkbox"/>                | <input type="checkbox"/>                   | <input type="checkbox"/>                    | <input type="checkbox"/>                                 | <input type="checkbox"/> |
| yyenrt      | m. Snort or gasp                                  | <input type="checkbox"/> | <input type="checkbox"/>                | <input type="checkbox"/>                   | <input type="checkbox"/>                    | <input type="checkbox"/>                                 | <input type="checkbox"/> |
| yyenpbr     | n. Stop breathing                                 | <input type="checkbox"/> | <input type="checkbox"/>                | <input type="checkbox"/>                   | <input type="checkbox"/>                    | <input type="checkbox"/>                                 | <input type="checkbox"/> |
| yyenstrbr   | o. Struggle for breath                            | <input type="checkbox"/> | <input type="checkbox"/>                | <input type="checkbox"/>                   | <input type="checkbox"/>                    | <input type="checkbox"/>                                 | <input type="checkbox"/> |
| yyenstuf    | p. Stuffy nose                                    | <input type="checkbox"/> | <input type="checkbox"/>                | <input type="checkbox"/>                   | <input type="checkbox"/>                    | <input type="checkbox"/>                                 | <input type="checkbox"/> |
| yyentalkslp | q. Talk in your sleep                             | <input type="checkbox"/> | <input type="checkbox"/>                | <input type="checkbox"/>                   | <input type="checkbox"/>                    | <input type="checkbox"/>                                 | <input type="checkbox"/> |
| yyenwalkslp | r. Walk in your sleep                             | <input type="checkbox"/> | <input type="checkbox"/>                | <input type="checkbox"/>                   | <input type="checkbox"/>                    | <input type="checkbox"/>                                 | <input type="checkbox"/> |

15. Over the **LAST MONTH** how often have you experienced the following?

|         |   | Never                    | Rarely<br>(Less than<br>once a<br>week) | Sometimes<br>(1 to 2<br>times per<br>week) | Frequently<br>(3 to 4<br>times per<br>week) | Always or<br>Almost Always<br>(5 to 7 times<br>per week) | Not<br>Sure              |
|---------|---|--------------------------|---|--|---|--|--------------------------|
| ydifal  | a. Difficulty falling asleep  | <input type="checkbox"/> | <input type="checkbox"/>                | <input type="checkbox"/>                   | <input type="checkbox"/>                    | <input type="checkbox"/>                                 | <input type="checkbox"/> |
| yexsl   | b. Excessive (too much) sleepiness during the day                     | <input type="checkbox"/> | <input type="checkbox"/>                | <input type="checkbox"/>                   | <input type="checkbox"/>                    | <input type="checkbox"/>                                 | <input type="checkbox"/> |
| ypara   | c. Feeling paralyzed or unable to move for short periods on awakening | <input type="checkbox"/> | <input type="checkbox"/>                | <input type="checkbox"/>                   | <input type="checkbox"/>                    | <input type="checkbox"/>                                 | <input type="checkbox"/> |
| ytirfa  | d. Feeling tired or fatigued after sleeping                           | <input type="checkbox"/> | <input type="checkbox"/>                | <input type="checkbox"/>                   | <input type="checkbox"/>                    | <input type="checkbox"/>                                 | <input type="checkbox"/> |
| yslpco  | e. Sleepiness that interferes with concentration                      | <input type="checkbox"/> | <input type="checkbox"/>                | <input type="checkbox"/>                   | <input type="checkbox"/>                    | <input type="checkbox"/>                                 | <input type="checkbox"/> |
| ycaedr  | f. Using caffeine drinks to stay awake during normal waking time      | <input type="checkbox"/> | <input type="checkbox"/>                | <input type="checkbox"/>                   | <input type="checkbox"/>                    | <input type="checkbox"/>                                 | <input type="checkbox"/> |
| ynorst  | g. Waking not feeling rested no matter how much sleep time you had    | <input type="checkbox"/> | <input type="checkbox"/>                | <input type="checkbox"/>                   | <input type="checkbox"/>                    | <input type="checkbox"/>                                 | <input type="checkbox"/> |
| ybdtm   | h. Your bedtime changed by 2 or more hours                            | <input type="checkbox"/> | <input type="checkbox"/>                | <input type="checkbox"/>                   | <input type="checkbox"/>                    | <input type="checkbox"/>                                 | <input type="checkbox"/> |
| ydaynap | i. Had to take daytime naps of 5 minutes or longer                    | <input type="checkbox"/> | <input type="checkbox"/>                | <input type="checkbox"/>                   | <input type="checkbox"/>                    | <input type="checkbox"/>                                 | <input type="checkbox"/> |
| yrefnap | j. Felt refreshed after napping                                       | <input type="checkbox"/> | <input type="checkbox"/>                | <input type="checkbox"/>                   | <input type="checkbox"/>                    | <input type="checkbox"/>                                 | <input type="checkbox"/> |

16. Over the **LAST YEAR** how often on average have you experienced the following?

|   | Never                    | Rarely<br>(Less than<br>once a<br>week) | Sometimes<br>(1 to 2<br>times per<br>week) | Frequently<br>(3 to 4<br>times per<br>week) | Always or<br>Almost Always<br>(5 to 7 times<br>per week) | Not<br>Sure              |
|---|--------------------------|---|--|---|--|--------------------------|
| <b>yydifal</b> a. Difficulty falling asleep   | <input type="checkbox"/> | <input type="checkbox"/>                | <input type="checkbox"/>                   | <input type="checkbox"/>                    | <input type="checkbox"/>                                 | <input type="checkbox"/> |
| <b>yyexsl</b> b. Excessive (too much) sleepiness during the day                     | <input type="checkbox"/> | <input type="checkbox"/>                | <input type="checkbox"/>                   | <input type="checkbox"/>                    | <input type="checkbox"/>                                 | <input type="checkbox"/> |
| <b>yypara</b> c. Feeling paralyzed or unable to move for short periods on awakening | <input type="checkbox"/> | <input type="checkbox"/>                | <input type="checkbox"/>                   | <input type="checkbox"/>                    | <input type="checkbox"/>                                 | <input type="checkbox"/> |
| <b>yytirfa</b> d. Feeling tired or fatigued after sleeping                          | <input type="checkbox"/> | <input type="checkbox"/>                | <input type="checkbox"/>                   | <input type="checkbox"/>                    | <input type="checkbox"/>                                 | <input type="checkbox"/> |
| <b>yyslpco</b> e. Sleepiness that interferes with concentration                     | <input type="checkbox"/> | <input type="checkbox"/>                | <input type="checkbox"/>                   | <input type="checkbox"/>                    | <input type="checkbox"/>                                 | <input type="checkbox"/> |
| <b>yycafdr</b> f. Using caffeine drinks to stay awake during normal waking time     | <input type="checkbox"/> | <input type="checkbox"/>                | <input type="checkbox"/>                   | <input type="checkbox"/>                    | <input type="checkbox"/>                                 | <input type="checkbox"/> |
| <b>yynorst</b> g. Waking not feeling rested no matter how much sleep time you had   | <input type="checkbox"/> | <input type="checkbox"/>                | <input type="checkbox"/>                   | <input type="checkbox"/>                    | <input type="checkbox"/>                                 | <input type="checkbox"/> |
| <b>yybdtm</b> h. Your bedtime changed by 2 or more hours                            | <input type="checkbox"/> | <input type="checkbox"/>                | <input type="checkbox"/>                   | <input type="checkbox"/>                    | <input type="checkbox"/>                                 | <input type="checkbox"/> |
| <b>yydaynap</b> i. Had to take daytime naps of 5 minutes or longer                  | <input type="checkbox"/> | <input type="checkbox"/>                | <input type="checkbox"/>                   | <input type="checkbox"/>                    | <input type="checkbox"/>                                 | <input type="checkbox"/> |
| <b>yyrefnap</b> j. Felt refreshed after napping                                     | <input type="checkbox"/> | <input type="checkbox"/>                | <input type="checkbox"/>                   | <input type="checkbox"/>                    | <input type="checkbox"/>                                 | <input type="checkbox"/> |

**yobsrv** 17. Over the last 3 months, has someone been in a position to hear or observe you breathe while asleep?  
 No  Yes

**ymnthsn** 18. Have you snored in the **LAST MONTH**?  
 No  Yes  Not sure  
**If Yes:**

**ymnthsb** a. Has your snoring usually been:  
 Only slightly louder than heavy breathing  
 About as loud as mumbling or talking  
 Louder than talking  
 Extremely loud - can be heard through a closed door  
 Not sure

**ymnthss** b. Has the snoring sounded:  
 The same with each breath (snore)  
 Sometimes loud, sometimes soft  
 Not sure

**ymnthsd** c. Was your snoring so loud it disturbed others?  
 No  Yes  Not sure

**yevrnsn** 19. Have you **EVER** snored?  
 No  Yes  Not sure

**If Yes:**

**yevrnsa** a. How old were you when you first started snoring? \_\_\_\_\_ years  Not sure

**yevrnsb** b. During the entire time you have snored, has your snoring **usually** been:  
 Only slightly louder than heavy breathing  
 About as loud as mumbling or talking  
 Louder than talking  
 Extremely loud - can be heard through a closed door  
 Not sure

**yevrnsd** c. Has your snoring **EVER** been so loud it disturbed others?  
 No  Yes  Not sure

**yevrnsy** **If Yes:** Based on what others have told you, how many years do you think your snoring has been that loud? \_\_\_\_\_ years  Not sure

**yrestleg** 20. When at rest, have you **EVER** had an uncontrollable urge to move your legs in an effort to relieve unpleasant sensations (burning, creeping, tugging, or like insects crawling inside the legs)?

- No       Yes       Not sure

If Yes: a. How frequently has this occurred?

- yrifq**
- Never  
 Rarely (less than once a week)  
 Sometimes (1 to 2 times per week)  
 Frequently (3 to 4 times per week)  
 Always or Almost Always (5 to 7 times per week)  
 Not sure

b. Most of the time were the sensations:

- yrisense**
- Uncomfortable (least severe)  
 Irritating (moderately severe)  
 Painful (very severe)  
 Not sure

c. Were the sensations activated when you were lying down and trying to relax?

- yrilrelax**       No     Yes     Not sure

d. Did you have difficulty falling asleep and staying asleep because of the sensations?

- yrisleep**       No     Yes     Not sure

e. Did you feel fatigued and exhausted the next day because of the sensations?

- yrifatigue**       No     Yes     Not sure

**SECTION 3: SLEEP HABITS**

21. During the **PAST MONTH**, at what time, on average have you:

|  | <b>Weekdays:</b>  | <b>Weekends:</b>  |
|--|---|---|
| <b>ywdbdhr</b><br><b>ywdbdmn</b><br><b>ywdbdap</b> a. Gone to bed?<br>(first closed your eyes in attempt to fall asleep) | ____ : ____<br><input type="checkbox"/> am<br><input type="checkbox"/> pm | ____ : ____<br><input type="checkbox"/> am<br><input type="checkbox"/> pm |
| <b>ywdwuhr</b><br><b>ywdwumn</b><br><b>ywdwuap</b> b. Woken up?<br>(after your sleep period)                             | ____ : ____<br><input type="checkbox"/> am<br><input type="checkbox"/> pm | ____ : ____<br><input type="checkbox"/> am<br><input type="checkbox"/> pm |

22. During the **PAST MONTH**, how long has it usually taken you to fall asleep?

**yflashr** hours      **yflasmn** minutes

23. How much sleep do you usually get per night on:

|                        | <b>Hours</b>   | <b>Minutes</b> |
|------------------------|----------------|----------------|
| a. Work / School Days? | <b>ywds1hr</b> | <b>ywds1mn</b> |
| b. Days off?           | <b>ywes1hr</b> | <b>ywes1mn</b> |

24. During the **PAST MONTH**, how long have you napped during the day on:

|                        | <b>Hours</b>   | <b>Minutes</b> |
|------------------------|----------------|----------------|
| a. Work / School Days? | <b>ywdnphr</b> | <b>ywdnpmn</b> |
| b. Days off?           | <b>ywenphr</b> | <b>ywenpmn</b> |

**yslposn** 25. In what position do you usually sleep? (select one)

- My back       My side       My stomach  
 Sitting up       My back and side       My stomach and side  
 All positions       Not sure

**ynitwu** 26. During the **PAST MONTH**, how many times on average **per night** did you wake up?  
 Never  
 1-2 times per night  
 3-5 times per night  
 More than 5 times per night  
 Reason for awakenings: **ynitwur** **varchar 100**

**ygetgo** 27. During the **PAST MONTH**, how long did it usually take you to “get going” (become fully alert and functional) after your usual sleep time?  
 Less than 5 minutes  
 5-15 minutes  
 16-30 minutes  
 More than 30 minutes  
 Not sure

**yfctnbe** 28. At what time of day do you function **best**? (select one)  
 Morning  Afternoon  Evening  No best time

**yfctnwo** 29. At what time of day do you function **worst**? (select one)  
 Morning  Afternoon  Evening  No worst time

**SECTION 4: SLEEPINESS**

30. Please check the column that most closely describes your situation:

|                   |   | Never                    | Seldom                   | Sometimes                | Frequently               | Always                   |
|-------------------|---|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| <b>ydrclass</b>   | a. How often do you fall asleep or get drowsy during class periods?       | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <b>ydrhw</b>      | b. How often do you get sleepy or drowsy while doing your homework?       | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <b>yalert</b>     | c. How often are you alert most of the day?                               | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <b>ytired</b>     | d. How often are you tired and grumpy during the day?                     | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <b>ytrgetup</b>   | e. How often do you have trouble getting out of bed in the morning?       | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <b>yfallback</b>  | f. How often do you fall back asleep after being awakened in the morning? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <b>yhelpgetup</b> | g. How often do you need someone to awaken you in the morning?            | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <b>ymoreslp</b>   | h. How often do you think that you need more sleep?                       | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

31. During the **PAST MONTH**, how often have you fallen asleep:

|                  |  | Never                    | Rarely<br>(Less than once a week) | Sometimes<br>(1 to 2 times per week) | Frequently<br>(3 to 4 times per week) | Always or Almost Always<br>(5 to 7 times per week) | Not Sure                 |
|------------------|--|--------------------------|-----------------------------------|--------------------------------------|---------------------------------------|--|--------------------------|
| <b>ytv</b>       | a. While watching television?                          | <input type="checkbox"/> | <input type="checkbox"/>          | <input type="checkbox"/>             | <input type="checkbox"/>              | <input type="checkbox"/>                           | <input type="checkbox"/> |
| <b>yread</b>     | b. While reading or studying?                          | <input type="checkbox"/> | <input type="checkbox"/>          | <input type="checkbox"/>             | <input type="checkbox"/>              | <input type="checkbox"/>                           | <input type="checkbox"/> |
| <b>yeat</b>      | c. While eating?                                       | <input type="checkbox"/> | <input type="checkbox"/>          | <input type="checkbox"/>             | <input type="checkbox"/>              | <input type="checkbox"/>                           | <input type="checkbox"/> |
| <b>ywork</b>     | d. While at work or school?                            | <input type="checkbox"/> | <input type="checkbox"/>          | <input type="checkbox"/>             | <input type="checkbox"/>              | <input type="checkbox"/>                           | <input type="checkbox"/> |
| <b>ytalkface</b> | e. While talking face to face?                         | <input type="checkbox"/> | <input type="checkbox"/>          | <input type="checkbox"/>             | <input type="checkbox"/>              | <input type="checkbox"/>                           | <input type="checkbox"/> |
| <b>ytalkphon</b> | f. While talking on the telephone?                     | <input type="checkbox"/> | <input type="checkbox"/>          | <input type="checkbox"/>             | <input type="checkbox"/>              | <input type="checkbox"/>                           | <input type="checkbox"/> |
| <b>yfrnd</b>     | g. While interacting or doing activities with friends? | <input type="checkbox"/> | <input type="checkbox"/>          | <input type="checkbox"/>             | <input type="checkbox"/>              | <input type="checkbox"/>                           | <input type="checkbox"/> |

- yevrdr** 32. Have you **EVER** driven a motor vehicle (car, truck, motorcycle, etc.)?  
 No  Yes  
**If Yes:** a. How many years have you been driving? **yevrdry** years  
 b. About how many miles per year do you drive? **yevrdm** miles/year  
 c. Have you ever fallen asleep while you were behind the wheel?  
**yevdrs**  No  Yes  Not sure  
 d. How many "near miss" accidents have you had **due to sleepiness**? **yevdra**  
 e. How many motor vehicle accidents have you **ever** been involved in while you were driving? **yevdrw**  
 f. How many of these accidents were **due to sleepiness** or having fallen asleep? **yevdrf**

**SECTION 5: MEDICAL HISTORY**

| 33. Have you ever had the following medical conditions? |  | No                       | Yes                      | Not Sure                 |
|---|--|--------------------------|--------------------------|--------------------------|
| <b>y anx</b>  | <b>a. Anxiety Disorder (Generalized Anxiety, Obsessive-Compulsive, Panic Attacks)</b><br><b>y anx dx</b> <b>If Yes:</b> 1) Was this diagnosed or treated by a physician?<br><b>y anx med</b> 2) Did this require treatment with medications?<br><b>y anx pres</b> 3) Is the condition still present?<br><b>y anx age</b> 4) How old were you when the condition was first noted? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <b>y asth</b>   | <b>b. Asthma</b><br><b>y asth dx</b> <b>If Yes:</b> 1) Was this diagnosed or treated by a physician?<br><b>y asth med</b> 2) Did this require treatment with medications?<br><b>y asth pres</b> 3) Is the condition still present?<br><b>y asth age</b> 4) How old were you when the condition was first noted?  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <b>y adhd</b>   | <b>c. Attention Deficit Hyperactivity Disorder (ADD / ADHD)</b><br><b>y adhd dx</b> <b>If Yes:</b> 1) Was this diagnosed or treated by a physician?<br><b>y adhd med</b> 2) Did this require treatment with medications?<br><b>y adhd pres</b> 3) Is the condition still present?<br><b>y adhd age</b> 4) How old were you when the condition was first noted?                   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <b>y canc</b>   | <b>d. Cancer</b><br><b>If Yes:</b> 1) What type? <b>y canc s</b> <b>varchar 100</b><br><b>y canc dx</b> 2) Was this diagnosed or treated by a physician?<br><b>y canc pres</b> 3) Is the condition still present?<br><b>y canc age</b> 4) How old were you when the condition was first noted?   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <b>y bron</b>   | <b>e. Chronic Bronchitis</b><br><b>y bron dx</b> <b>If Yes:</b> 1) Was this diagnosed or treated by a physician?<br><b>y bron pres</b> 2) Is the condition still present?<br><b>y bron age</b> 3) How old were you when the condition was first noted?   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

## 33. Have you ever had the following medical conditions?

|        |  | No                       | Yes                      | Not Sure                 |
|--------|--|--------------------------|--------------------------|--------------------------|
| ydep   | <b>f. Depression</b>   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|        | <b>ydepdx</b> If Yes: 1) Was this diagnosed or treated by a physician?   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|        | <b>ydepmed</b> 2) Did this require treatment with medications?           | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|        | <b>ydeppres</b> 3) Is the condition still present?                       | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|        | <b>ydepage</b> 4) How old were you when the condition was first noted?   | _____                    | years                    | <input type="checkbox"/> |
| ydiab  | <b>g. Diabetes</b>   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|        | <b>ydiabdx</b> If Yes: 1) Was this diagnosed or treated by a physician?  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|        | <b>ydiabins</b> 2) Did this require treatment with insulin?              | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|        | <b>ydiabmed</b> 3) Did this require treatment with other medication?     | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|        | <b>ydiabpres</b> 4) Is the condition still present?                      | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|        | <b>ydiabage</b> 5) How old were you when the condition was first noted?  | _____                    | years                    | <input type="checkbox"/> |
| yeatdo | <b>h. Eating Disorder (Anorexia, Bulimia)</b>                            | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|        | <b>yeatdodx</b> If Yes: 1) Was this diagnosed or treated by a physician? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|        | <b>yeatdopres</b> 2) Is the condition still present?                     | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|        | <b>yeatdoage</b> 3) How old were you when the condition was first noted? | _____                    | years                    | <input type="checkbox"/> |
| yecz   | <b>i. Eczema (Atopic Dermatitis)</b>                                     | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|        | <b>yeczdx</b> If Yes: 1) Was this diagnosed or treated by a physician?   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|        | <b>yeczpres</b> 2) Is the condition still present?                       | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|        | <b>yeczage</b> 3) How old were you when the condition was first noted?   | _____                    | years                    | <input type="checkbox"/> |
| ytons  | <b>j. Enlarged Tonsils or Adenoids</b>                                   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|        | <b>ytonsdx</b> If Yes: 1) Was this diagnosed or treated by a physician?  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|        | <b>ytonspres</b> 2) Is the condition still present?                      | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|        | <b>ytonsave</b> 3) How old were you when the condition was first noted?  | _____                    | years                    | <input type="checkbox"/> |
| yhay   | <b>k. Hay Fever</b>  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|        | <b>yhaydx</b> If Yes: 1) Was this diagnosed or treated by a physician?   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|        | <b>yhaypres</b> 2) Is the condition still present?                       | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|        | <b>yhayage</b> 3) How old were you when the condition was first noted?   | _____                    | years                    | <input type="checkbox"/> |
| yhtn   | <b>l. High Blood Pressure (Hypertension)</b>                             | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|        | <b>yhtndx</b> If Yes: 1) Was this diagnosed or treated by a physician?   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|        | <b>yhtnmed</b> 2) Did this require treatment with medications?           | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|        | <b>yhtnpres</b> 3) Is the condition still present?                       | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|        | <b>yhtnage</b> 4) How old were you when the condition was first noted?   | _____                    | years                    | <input type="checkbox"/> |
| ychol  | <b>m. High Cholesterol</b>   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|        | <b>ycholdx</b> If Yes: 1) Was this diagnosed or treated by a physician?  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|        | <b>ycholpres</b> 2) Is the condition still present?                      | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|        | <b>ycholage</b> 3) How old were you when the condition was first noted?  | _____                    | years                    | <input type="checkbox"/> |



## 33. Have you ever had the following medical conditions?

|       |  | No                       | Yes                      | Not Sure                 |
|-------|--|--------------------------|--------------------------|--------------------------|
| yins  | n. <b>Insomnia</b>   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|       | <b>yinsdx</b> If Yes: 1) Was this diagnosed or treated by a physician?   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|       | <b>yinspres</b> 2) Is the condition still present?                       | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|       | <b>yinsage</b> 3) How old were you when the condition was first noted?   | _____ years              |                          | <input type="checkbox"/> |
| yld   | o. <b>Learning Disabilities</b>  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|       | <b>ylddx</b> If Yes: 1) Was this diagnosed or treated by a physician?    | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|       | <b>yldpres</b> 2) Is the condition still present?                        | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|       | <b>yldage</b> 3) How old were you when the condition was first noted?    | _____ years              |                          | <input type="checkbox"/> |
| ymigr | p. <b>Migraine Headache or Chronic Severe Headache</b>                   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|       | <b>ymigrdx</b> If Yes: 1) Was this diagnosed or treated by a physician?  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|       | <b>ymigrmed</b> 2) Did this require treatment with medications?          | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|       | <b>ymigrpres</b> 3) Is the condition still present?                      | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|       | <b>ymigrage</b> 4) How old were you when the condition was first noted?  | _____ years              |                          | <input type="checkbox"/> |
| ynarc | q. <b>Narcolepsy</b>   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|       | <b>ynarcdx</b> If Yes: 1) Was this diagnosed or treated by a physician?  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|       | <b>ynarcmed</b> 2) Did this require treatment with medications?          | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|       | <b>ynarcpres</b> 3) Is the condition still present?                      | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|       | <b>ynarcage</b> 4) How old were you when the condition was first noted?  | _____ years              |                          | <input type="checkbox"/> |
| ydevs | r. <b>Nose with Deviated Septum</b>                                      | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|       | <b>ydevsdx</b> If Yes: 1) Was this diagnosed or treated by a physician?  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|       | <b>ydevspres</b> 2) Is the condition still present?                      | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|       | <b>ydevsage</b> 3) How old were you when the condition was first noted?  | _____ years              |                          | <input type="checkbox"/> |
| ypneu | s. <b>Pneumonia</b>  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|       | <b>ypneudx</b> If Yes: 1) Was this diagnosed or treated by a physician?  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|       | <b>ypneuage</b> 2) How old were you when the condition was first noted?  | _____ years              |                          | <input type="checkbox"/> |
| yplms | t. <b>Restless Legs or Periodic Limb Movements in Sleep (PLMS)</b>       | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|       | <b>yplmsdx</b> If Yes: 1) Was this diagnosed or treated by a physician?  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|       | <b>yplmsmed</b> 2) Did this require treatment with medications?          | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|       | <b>yplmspres</b> 3) Is the condition still present?                      | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|       | <b>yplmsage</b> 4) How old were you when the condition was first noted?  | _____ years              |                          | <input type="checkbox"/> |
| ysin  | u. <b>Sinus Problems</b>   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|       | <b>ysinudx</b> If Yes: 1) Was this diagnosed or treated by a physician?  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|       | <b>ysinuspres</b> 2) Is the condition still present?                     | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|       | <b>ysinusage</b> 3) How old were you when the condition was first noted? | _____ years              |                          | <input type="checkbox"/> |

## 33. Have you ever had the following medical conditions?

|        |  | No                       | Yes                      | Not Sure                 |
|--------|--|--------------------------|--------------------------|--------------------------|
| ythy   | <b>v. Thyroid Disease</b><br><b>ythydx</b> If Yes: 1) Was this diagnosed or treated by a physician?<br><b>ythyunder</b> 2) Was this condition an underactive thyroid?<br><b>ythyover</b> 3) Was this condition an overactive thyroid?<br><b>ythyemed</b> 4) Did this require treatment with medications?<br><b>ythypres</b> 5) Is the condition still present?<br><b>ythyage</b> 6) How old were you when the condition was first noted?   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| yulcer | <b>w. Ulcer (Stomach)</b><br><b>yulcerdx</b> If Yes: 1) Was this diagnosed or treated by a physician?<br><b>yulcerpres</b> 2) Is the condition still present?<br><b>yulcerage</b> 3) How old were you when the condition was first noted?  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| ycrohn | <b>x. Ulcerative Colitis or Crohn's Disease</b><br><b>ycrohndx</b> If Yes: 1) Was this diagnosed or treated by a physician?<br><b>ycrohnpres</b> 2) Is the condition still present?<br><b>ycrohnage</b> 3) How old were you when the condition was first noted?  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| ypsy   | <b>y. Other Psychological Problems or Behavioral Disorders</b><br>If Yes: 1a) Condition: <b>ypsy1s</b> <b>varchar 100</b><br><b>ypsy1dx</b> 1b) Was this diagnosed or treated by a physician?<br><b>ypsy1pres</b> 1c) Is the condition still present?<br><b>ypsy1age</b> 1d) How old were you when the condition was first noted?<br>2a) Condition: <b>ypsy2s</b> <b>varchar 100</b><br><b>ypsy2dx</b> 2b) Was this diagnosed or treated by a physician?<br><b>ypsy2pres</b> 2c) Is the condition still present?<br><b>ypsy2age</b> 2d) How old were you when the condition was first noted? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| ysurg  | <b>z. Major Surgery</b><br>If Yes: 1a) Type of Surgery: <b>ysurg1s</b> <b>varchar 100</b><br>1b) Date of surgery: <b>ysurg1dt</b> <b>varchar 100</b><br>2a) Type of Surgery: <b>ysurg2s</b> <b>varchar 100</b><br>2b) Date of surgery: <b>ysurg2dt</b> <b>varchar 100</b><br>3a) Type of Surgery: <b>ysurg3s</b> <b>varchar 100</b><br>3b) Date of surgery: <b>ysurg3dt</b> <b>varchar 100</b>   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| yoth   | <b>aa. Other Significant Medical Conditions (e.g. Heart Disease, Kidney Disease)</b><br>If Yes: 1a) Condition: <b>yoth1s</b> <b>varchar 100</b><br><b>yoth1dx</b> 1b) Was this diagnosed or treated by a physician?<br><b>yoth1pres</b> 1c) Is the condition still present?<br><b>yoth1age</b> 1d) How old were you when condition was first noted?  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

33. Have you ever had the following medical conditions?

|  |   | No                       | Yes                      | Not Sure                 |
|--|---|--------------------------|--------------------------|--------------------------|
| 2a) Condition: <input type="text" value="yoth2s"/> <input type="text" value="varchar 100"/><br><input type="text" value="yoth2dx"/><br><input type="text" value="yoth2pres"/><br><input type="text" value="yoth2age"/> | 2b) Was this diagnosed or treated by a physician?   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|  | 2c) Is the condition still present?   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|  | 2d) How old were you when condition was first noted?  | _____ years              |                          | <input type="checkbox"/> |
|  | 3a) Condition: <input type="text" value="yoth3s"/> <input type="text" value="varchar 100"/> |                          |                          |                          |
| <input type="text" value="yoth3dx"/><br><input type="text" value="yoth3pres"/><br><input type="text" value="yoth3age"/>  | 3b) Was this diagnosed or treated by a physician?   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|  | 3c) Is the condition still present?   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|  | 3d) How old were you when condition was first noted?  | _____ years              |                          | <input type="checkbox"/> |

34. Have you ever been diagnosed as having Sleep Apnea?

No       Yes       Not sure  
**If Yes:** a. In what year was this diagnosed?

b. Were any of the following treatments recommended or prescribed?

|                                      |  |                             |                              |
|--------------------------------------|--|-----------------------------|------------------------------|
| <input type="text" value="ydxsacp"/> | CPAP (Continuous Positive Airway Pressure) | <input type="checkbox"/> No | <input type="checkbox"/> Yes |
| <input type="text" value="ydxsaup"/> | UPPP (UvuloPalatoPharyngoPlasty)           | <input type="checkbox"/> No | <input type="checkbox"/> Yes |
| <input type="text" value="ydxsato"/> | Tonsillectomy                              | <input type="checkbox"/> No | <input type="checkbox"/> Yes |
| <input type="text" value="ydxsans"/> | Nose Surgery                               | <input type="checkbox"/> No | <input type="checkbox"/> Yes |
| <input type="text" value="ydxsand"/> | Nasal Dilators                             | <input type="checkbox"/> No | <input type="checkbox"/> Yes |
| <input type="text" value="ydxsadd"/> | Dental Device                              | <input type="checkbox"/> No | <input type="checkbox"/> Yes |
| <input type="text" value="ydxsalt"/> | Laser Treatment                            | <input type="checkbox"/> No | <input type="checkbox"/> Yes |
| <input type="text" value="ydxsaso"/> | Somnoplasty (radio frequency)              | <input type="checkbox"/> No | <input type="checkbox"/> Yes |

c. If you were prescribed CPAP, how would you describe your current use of CPAP?

Use Regularly (More than 5 nights per week)  
 Use Often (3-5 nights per week)  
 Use Sometimes (1-2 nights per week)  
 Use Rarely (Less than 1 night per week)  
 Don't use at all  
 Prescribed but not yet received  
 CPAP not prescribed

35. Have your tonsils been removed?

No       Yes       Not sure  
**If Yes:** a. How old were you when they were removed?  years       Not sure

b. Why were they removed? (check all that apply) or:  Not sure

Allergies  
 Failure to thrive  
 Infection  
 Sleep Apnea  
 Snoring  
 Other (specify):

36. Have your adenoids been removed?

No       Yes       Not Sure  
**If Yes:** a. How old were you when they were removed?  years       Not sure

b. Why were they removed? (check all that apply) or:  Not sure

Allergies  
 Failure to thrive  
 Infection  
 Sleep Apnea  
 Snoring  
 Other (specify):

**yallergy** 37. Do you have allergies?

- No  Yes  Not sure

If Yes: a. Have you ever been skin tested or blood tested for allergies?

- yskintest**  No  Not Sure

Yes, don't know results of tests

Yes, all tests were negative

Yes, at least one test was positive (check all that apply):

- Molds  Dust  
 Trees  Grass or Pollen  
 Cats  Dogs  
 Insects  Other (specify):

**yaloths**

**varchar 100**

**yalmold**  
**yaldust**  
**yaltree**  
**yalpolln**  
**yalcat**  
**yaldog**  
**yalinsct**  
**yaloth**

38. Over the **PAST YEAR** have you taken the following medications?

**2**

**3**

**-2**

|   | 0                |                          | If Yes<br>⇒ | (1) When you take (took) this medication, how frequently do (did) you take it? |                          |                          |                          | (2) Have you taken it in the past 3 days? |                          |                    |
|---|------------------|--------------------------|-------------|--|--------------------------|--------------------------|--------------------------|---|--------------------------|--------------------|
|   | No               | Yes                      |             | 1  | Most Days                | All Days                 | Not Sure                 | 0   | No                       | Yes                |
| a. <b>Antibiotics</b><br>(Amoxicillin, Augmentin, Bactrim, Biaxin, Keflex, Zithromax)                               | <b>yantibio</b>  | <input type="checkbox"/> |             | <b>yantibiofq</b>  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>                  | <input type="checkbox"/> | <b>yantibio3d</b>  |
| b. <b>Antihistamines</b><br>(Zyrtec, Claritin, Dimetapp, Rondec, Rynatan)   | <b>yaspill</b>   | <input type="checkbox"/> |             | <b>yaspillfq</b>   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>                  | <input type="checkbox"/> | <b>yaspill3d</b>   |
| c. <b>Anxiety or Depression medications</b><br>(BuSpar, Celexa, Paxil, Prozac, Zoloft)                              | <b>ymedanx</b>   | <input type="checkbox"/> |             | <b>ymedanxfq</b>   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>                  | <input type="checkbox"/> | <b>ymedanx3d</b>   |
| d. <b>Herbal medications for stress or worry</b><br>(Valerian, St. John's Wort, Kava)                               | <b>ymedherb</b>  | <input type="checkbox"/> |             | <b>ymedherbfq</b>  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>                  | <input type="checkbox"/> | <b>ymedherb3d</b>  |
| e. <b>Asthma pills or syrups that are bronchodilators</b><br>(Theophylline, Theodur, Proventil repetabs)            | <b>ymedbrp</b>   | <input type="checkbox"/> |             | <b>ymedbrpfq</b>   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>                  | <input type="checkbox"/> | <b>ymedbrp3d</b>   |
| f. <b>Asthma pills or syrups that are anti-inflammatory (not steroids)</b><br>(Singulair, Accolade)                 | <b>ymedinfp</b>  | <input type="checkbox"/> |             | <b>ymedinfpfq</b>  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>                  | <input type="checkbox"/> | <b>ymedinfp3d</b>  |
| g. <b>Asthma sprays or inhaled bronchodilators</b><br>(Ventolin, Proventil, Albuterol, Maxair)                      | <b>ymedbrs</b>   | <input type="checkbox"/> |             | <b>ymedbrsfq</b>   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>                  | <input type="checkbox"/> | <b>ymedbrs3d</b>   |
| h. <b>Asthma sprays containing steroids</b><br>(Vanceril, Pulmicort, Flovent, Azmacort, AeroBID)                    | <b>ymedsts</b>   | <input type="checkbox"/> |             | <b>ymedstsfq</b>   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>                  | <input type="checkbox"/> | <b>ymedsts3d</b>   |
| i. <b>Other asthma medicine</b><br>(Cromolyn, Intal, Tilade)  | <b>ymedasoth</b> | <input type="checkbox"/> |             | <b>ymedasothfq</b>   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>                  | <input type="checkbox"/> | <b>ymedasoth3d</b> |
| j. <b>Fever/pain medicine</b><br>(Tylenol, Advil, Motrin, Ibuprofen)  | <b>ymedpain</b>  | <input type="checkbox"/> |             | <b>ymedpainfq</b>  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>                  | <input type="checkbox"/> | <b>ymedpain3d</b>  |
| k. <b>Hormone or birth control pills, patches or injections</b>   | <b>ymedpr</b>    | <input type="checkbox"/> |             | <b>ymedprfq</b>  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>                  | <input type="checkbox"/> | <b>ymedpr3d</b>    |
| l. <b>Over the counter nasal decongestants (sprays, liquid or tablets)</b><br>(Afrin, Neosynephrine, Sudafed, etc.) | <b>ymeddec</b>   | <input type="checkbox"/> |             | <b>ymeddecfq</b>   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>                  | <input type="checkbox"/> | <b>ymeddec3d</b>   |
| m. <b>Non-prescription sleeping medicines</b><br>(Benadryl, Melatonin)  | <b>ymedotcsl</b> | <input type="checkbox"/> |             | <b>ymedotcslfq</b>   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>                  | <input type="checkbox"/> | <b>ymedotcsl3d</b> |
| n. <b>Prescription sleeping medicines</b><br>(Clonidine, Trazodone, Ambien, Sonata, Lunesta, Halcion)               | <b>ymedrxsl</b>  | <input type="checkbox"/> |             | <b>ymedrxslfq</b>  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>                  | <input type="checkbox"/> | <b>ymedrxsl3d</b>  |
| o. <b>Seizure medications</b>   | <b>ymedsz</b>    | <input type="checkbox"/> |             | <b>ymedszfq</b>  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>                  | <input type="checkbox"/> | <b>ymedsz3d</b>    |
| p. <b>Steroid nasal sprays</b><br>(Vancenase, Rhinocort, Nasonex, Beconase)   | <b>ymedsters</b> | <input type="checkbox"/> |             | <b>ymedstersfq</b>   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>                  | <input type="checkbox"/> | <b>ymedsters3d</b> |
| q. <b>Steroid pills or liquid</b><br>(Prednisone, Prelone, Pediapred)   | <b>ymedsterp</b> | <input type="checkbox"/> |             | <b>ymedsterpfq</b>   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>                  | <input type="checkbox"/> | <b>ymedsterp3d</b> |
| r. <b>Stimulants or medicines for ADHD</b><br>(Adderall, Concerta, Cylert, Methylphenidate, Ritalin)                | <b>ymedst</b>    | <input type="checkbox"/> |             | <b>ymedstfq</b>  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>                  | <input type="checkbox"/> | <b>ymedst3d</b>    |
| s. <b>Stomach or Acid Reflux Medicines</b><br>(Maalox, Mylanta, Pepcid, Pepto-Bismol, Prilosec, Tums, Zantac)       | <b>ymedref</b>   | <input type="checkbox"/> |             | <b>ymedreffq</b>   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>                  | <input type="checkbox"/> | <b>ymedref3d</b>   |
| t. <b>Thyroid medication</b><br>(Levothroid, Synthroid, Thyrogen)   | <b>ymedtm</b>    | <input type="checkbox"/> |             | <b>ymedtmfq</b>  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>                  | <input type="checkbox"/> | <b>ymedtm3d</b>    |

38. Over the **PAST YEAR** have you taken the following medications?

u. Please list the names of the medicines you are currently taking:

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**SECTION 6: BREATHING AND ACTIVITY**

39. In the **PAST YEAR**, did you experience the following:

|   | No                       | Yes                      | Not Sure                 |   |
|---|--------------------------|--------------------------|--------------------------|---|
| a. Usually have a cough?  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="text" value="ycough"/>     |
| b. Usually cough on most days for three (3) consecutive months or more?   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="text" value="ychrcou"/>    |
| c. Usually bring up phlegm from your chest?   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="text" value="yphlm"/>      |
| d. Bring up phlegm as much as twice a day, four or more times a week, for three (3) consecutive months or more?                         | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="text" value="ychrphl3mo"/> |
| e. Usually bring up phlegm at all on getting up or first thing in the morning?  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="text" value="yphlmam"/>    |
| f. Have periods or episodes of increased cough and phlegm lasting three (3) weeks or more?  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="text" value="ycouphl"/>    |
| g. Have an attack of wheezing that made you feel short of breath?   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="text" value="ywhebre"/>    |
| h. Been troubled by shortness of breath when hurrying on level ground or walking up a slight hill?                                      | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |   |
| If Yes, how often did this occur?   |                          |                          |                          |   |
| <input type="checkbox"/> Rarely <input type="checkbox"/> Sometimes <input type="checkbox"/> Often <input type="checkbox"/> Almost Daily |                          |                          |                          |   |
| i. Been troubled by chest tightness?  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |   |
| If Yes, how often did this occur?   |                          |                          |                          |   |
| <input type="checkbox"/> Rarely <input type="checkbox"/> Sometimes <input type="checkbox"/> Often <input type="checkbox"/> Almost Daily |                          |                          |                          |   |
| j. If you had any colds, did they go to your chest?   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |   |

40. In the **PAST YEAR**, has your chest sounded wheezy or whistling?

No  Yes  Not sure

**If Yes:** Has this occurred ...

|                                    |                             |                              |                                   |
|------------------------------------|-----------------------------|------------------------------|-----------------------------------|
| a. When you had a cold?            | <input type="checkbox"/> No | <input type="checkbox"/> Yes | <input type="checkbox"/> Not sure |
| b. Occasionally apart from colds?  | <input type="checkbox"/> No | <input type="checkbox"/> Yes | <input type="checkbox"/> Not sure |
| c. Most days or nights?            | <input type="checkbox"/> No | <input type="checkbox"/> Yes | <input type="checkbox"/> Not sure |
| d. With exercise?                  | <input type="checkbox"/> No | <input type="checkbox"/> Yes | <input type="checkbox"/> Not sure |
| e. Only during the night?          | <input type="checkbox"/> No | <input type="checkbox"/> Yes | <input type="checkbox"/> Not sure |
| f. With exposure to dust or fumes? | <input type="checkbox"/> No | <input type="checkbox"/> Yes | <input type="checkbox"/> Not sure |
| g. When exposed to pollen?         | <input type="checkbox"/> No | <input type="checkbox"/> Yes | <input type="checkbox"/> Not sure |

41. In the **PAST YEAR**, did any of the following situations cause you to have a stuffy or runny nose?

|                 |                             |                              |                                   |
|-----------------|-----------------------------|------------------------------|-----------------------------------|
| a. A Smoky Room | <input type="checkbox"/> No | <input type="checkbox"/> Yes | <input type="checkbox"/> Not Sure |
| b. A Dusty Room | <input type="checkbox"/> No | <input type="checkbox"/> Yes | <input type="checkbox"/> Not Sure |
| c. Cold Weather | <input type="checkbox"/> No | <input type="checkbox"/> Yes | <input type="checkbox"/> Not Sure |
| d. Exercise     | <input type="checkbox"/> No | <input type="checkbox"/> Yes | <input type="checkbox"/> Not Sure |

42. What is your normal walking pace outdoors?

- Slow (less than 2 mph)
- Normal, average (2 to 2.9 mph)
- Brisk (3 to 3.9 mph)
- Very brisk, striding (4 mph or faster)
- Unable to walk

43. How many **flights** of stairs (not steps) do you climb daily?

- None
- 1-2 flights
- 3-4 flights
- 5-9 flights
- 10-14 flights
- 15 flights or more

44. In the **PAST YEAR**, on average, how much time did you spend doing the following activities?

| (Enter 0 if you did not do an activity at all)   | Amount of Time per Day<br>(hours) (minutes) | Number of Days<br>per Week |
|--|---|----------------------------|
| a. Walking for exercise or to school or work   | _____                                       | _____                      |
| b. Jogging (slower than 10 minutes/mile)   | _____                                       | _____                      |
| c. Running (10 minutes/mile or faster)   | _____                                       | _____                      |
| d. Bicycling (include stationary machine)  | _____                                       | _____                      |
| e. Tennis, squash, racquetball   | _____                                       | _____                      |
| f. Swimming  | _____                                       | _____                      |
| g. Other aerobic exercise (aerobic dance, ski or stair machine, etc.)                          | _____                                       | _____                      |
| h. Lower intensity exercise (yoga, stretching, toning)   | _____                                       | _____                      |
| i. Other vigorous activities (e.g., lawn mowing)   | _____                                       | _____                      |
| j. Weight training or resistance exercises (Include free weights or machines such as Nautilus) | Arm weights: _____<br>Leg weights: _____    | _____                      |
| k. Other (specify): _____  | _____                                       | _____                      |

45. Have you **ever** smoked cigarettes, cigars or a pipe?

('No' means less than 20 packs in a lifetime or less than 1 cigarette for 1 year)

- No
- Yes

- If Yes:**
- a. How old were you when you started smoking regularly? \_\_\_\_\_ years
  - b. How old were you when you stopped smoking regularly? \_\_\_\_\_ years

Currently Smoke Regularly

c. On average, over the entire time you smoked, how many cigarettes / cigars / bowls did you smoke each day? \_\_\_\_\_

d. Over the last month, have you smoked at least 1 cigarette/cigar/pipe bowl per day?  
 No  Yes

**If Yes:** How many cigarettes/cigars/pipe bowls do you now smoke each day? \_\_\_\_\_

46. How many smokers live in your household? (include yourself if you smoke) \_\_\_\_\_

47. In a typical week during the past year, on how many days did you consume an alcoholic beverage of any type?

- 0 days
- 1 day
- 2 days
- 3 days
- 4 days
- 5 days
- 6 days
- 7 days

48. On average, how many beverages containing caffeine (cola, coffee, tea, etc.) do you drink per day?  
(one can of pop = 1.5 cups; 1 bottle of pop (20 oz.) = 2.5 cups)

- None  
 Less than one cup per day  
 Approximately one cup (8 oz.) per day  
 More than one cup, but not more than three cups per day  
 More than three cups per day

## SECTION 7: HOUSEHOLD INFORMATION

49. Which best describes your current living situation?

- Living with parent or guardian  
 Living apart from parent/guardian but with roommate(s)  
 Living alone  
 Other (describe): \_\_\_\_\_ varchar 100

50. Do you share a bedroom?

- No                       Yes

51. How many adults (age 18 or over) live in your household? \_\_\_\_\_

52. How many children (under age 18) live in your household? \_\_\_\_\_

53. Do you currently go to school?

- No                       Yes, part time  
 Yes, full time  
**If Yes:** a. What type of school?  
 High School                       2- or 4-year college                       Vocational or trade school  
 b. Current grade or year: \_\_\_\_\_

54. What is the highest grade of school you have completed?

- 8<sup>th</sup> grade or less than 8<sup>th</sup> grade  
 9th -11th grade  
 High school diploma or GED  
 Vocational, trade school, or Associate's courses after high school  
 Vocational, trade school, or Associate's degree  
 Courses toward college degree

55. Do you currently work?

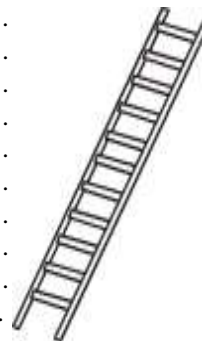
- No                       Yes, part time  
 Yes, full time  
**If Yes:** a. How many hours per week? \_\_\_\_\_  
 b. Current job: \_\_\_\_\_  
 c. Do you work rotating night shifts?                       No                       Yes  
 d. Do you work steady night shifts?                       No                       Yes  
 e. Annual pre-tax Income:                      \$ \_\_\_\_\_

56. Think of this ladder as representing where people stand in the United States.

At the top of the ladder are the people who are the best off – those who have the most money, the most education, and the most respectable jobs. The bottom are the people who are the worst off – those who have the least money, least education, and the least respected jobs or no job.

Where would you place yourself on this ladder? One would be at the bottom of the ladder, 10 would be the top of the ladder. **Fill the circle that best represents where you think you stand, relative to other people in the United States.**

- (10) O...(Best Off) .....
- O.....
- O.....
- O.....
- O.....
- O.....
- O.....
- O.....
- O.....
- O.....
- (1) O...(Worst Off).....



57. Did you have help completing this questionnaire?

- No
- Yes

**If Yes:** Is the person who helped you someone who: (check all that apply)

- Shares a bedroom with you?
- Lives in the same house, but not in the same bedroom?
- Lives in a different house, but has observed you sleep?
- Lives elsewhere, and has not observed you sleep?

58. Did you doze off while completing this questionnaire?

- No
- Yes

**YOU JUST COMPLETED THIS QUESTIONNAIRE. THANK YOU FOR YOUR PARTICIPATION!**