

**The first set of questions are about your activities over the past 24 hours.**

1. Please indicate what time you fell asleep last night: \_\_\_\_\_ Circle AM or PM

2. How well did you sleep (check one)? \_\_\_\_\_ Better than usual  
 \_\_\_\_\_ As well as usual  
 \_\_\_\_\_ Worse than usual

3. What time did you wake up today? \_\_\_\_\_ Circle AM or PM

4. Did you take any naps today? \_\_\_ Yes \_\_\_ No

**If yes, what time did you nap:** \_\_\_\_\_ **How long did you sleep?** \_\_\_\_\_ #minutes

5. How was your day today (check one)? \_\_\_\_\_ A very typical day  
 \_\_\_\_\_ Less stressful than usual  
 \_\_\_\_\_ More stressful than usual

6. Do you have any physical problems or discomforts tonight? \_\_\_ Yes \_\_\_ No

**If yes, indicate what:** \_\_\_\_\_

**The next few questions are about any medicines or drugs that you take daily or almost daily.**

7. Do you regularly take any medicines? \_\_\_ Yes \_\_\_ No

**If yes, please list the name of each drug and indicate if it was taken today:**

<u>Name of drug</u>	<u>Taken today?</u>
a. _____	_____ Yes _____ No
b. _____	_____ Yes _____ No
c. _____	_____ Yes _____ No
d. _____	_____ Yes _____ No
e. _____	_____ Yes _____ No
f. _____	_____ Yes _____ No
g. _____	_____ Yes _____ No
h. _____	_____ Yes _____ No
i. _____	_____ Yes _____ No

8. Have you taken any other kind of drug today? \_\_\_\_\_ Yes \_\_\_\_\_ No

**If yes, indicate what:** \_\_\_\_\_

9. Do you **routinely** take any of the following over-the-counter medications?

a. Sleeping aids or sedatives, like Sominex \_\_\_ Yes \_\_\_ No  
 b. Stimulants, like No-Doze \_\_\_ Yes \_\_\_ No  
 c. Appetite depressants for dieting \_\_\_ Yes \_\_\_ No

10. How many cups of coffee or tea, **with caffeine**, do you usually drink in a typical day? \_\_\_\_\_

11. How many cans of cola or other soft drinks, **with caffeine**, do you usually drink in a typical day? \_\_\_\_\_

12. What is your current occupation/job title? \_\_\_\_\_

13. For your job, do you work (check one):

Daytime hours     Night shift     Rotating shift     Does not apply

14. Which category below best fits your experience with weight control (check one)?

- My weight is fairly stable without any dieting or exercise.  
 I tend to gain weight, but can control it by dieting or exercise.  
 I tend to gain weight, in spite of efforts to control it.  
 I tend to lose weight.  
 I tend to gain weight.

15. Please estimate the total miles per year **you, as the driver**, drive a car. \_\_\_\_\_ Miles/Year

**The next set of questions are about your health and medical history.**

16. Have you had any nasal congestion or stuffiness **today or tonight** (check one)?

None     Today     Tonight     Both

17. Do you have any other problems, such as an illness, allergy, deviated septum or structural problem, or sensitivity that always or always cause nasal stuffiness **at night**?

No     Yes **If yes**, indicate what (please be specific): \_\_\_\_\_

18. Have you ever had any pain or discomfort in your chest?  Yes     No (**If no**, skip to 26.)

19. Do you get it when you walk uphill or hurry?  Yes     No     I never hurry or walk uphill

20. Do you get it when you walk at an ordinary pace on the level?  Yes     No

◆If you answered "yes" to either question 19 or 20 please complete questions 21 thru 25.

◆If you answered "no" to both question 19 and 20 please skip to question 25.

21. What do you do if you get it while you are walking?     Take nitroglycerin  
 Stop or slow down  
 Carry on

22. If you stand still, how soon does the pain go away?     10 minutes or less  
 More than 10 minutes  
 Does not go away

23. Where does the pain occur (*check all that apply*)?     Upper or middle breastbone  
 Lower chest  
 Left side of chest  
 Left arm  
 Other: \_\_\_\_\_

24. Do you feel it anywhere else?  No     Yes **If yes**, where: \_\_\_\_\_

25. Have you ever had a severe pain across the front of your chest lasting for 1/2 hour or more?  
 Yes     No

26. Do you get pain in either leg on walking?  Yes     No **If no**, skip to 34.

27. Does this leg pain ever begin when you are standing still or sitting? \_\_\_ Yes \_\_\_ No
28. In what part of your leg do you feel it? \_\_\_\_\_ Pain included calf/calves  
 \_\_\_\_\_ Pain does not include calf/calves  
 \_\_\_\_\_ Other \_\_\_\_\_
29. Do you get it if you walk uphill or hurry? \_\_\_ Yes \_\_\_ No \_\_\_ I never hurry or walk uphill
30. Do you get it if you walk at an ordinary pace on the level? \_\_\_ Yes \_\_\_ No
31. Does the pain ever disappear while you are walking? \_\_\_ Yes \_\_\_ No
32. What do you usually do if you get it when you are walking? \_\_\_\_\_ Stop or slow down  
 \_\_\_\_\_ Carry on
33. If you stand still, how soon does the pain go away? \_\_\_\_\_ 10 minutes or less  
 \_\_\_\_\_ More than 10 minutes  
 \_\_\_\_\_ Does not go away

**The next section asks about specific medical problems. Please indicate if you have been told by a doctor that you have or have had any of these conditions.**

34. Heart disease:

- a. Coronary artery disease? \_\_\_ Yes \_\_\_ No

**If yes**, indicate how many years ago \_\_\_\_\_ or the year \_\_\_\_\_ you were diagnosed.

Also, describe what, if any, treatment you received.

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- b. Atherosclerosis (hardening of the arteries)? \_\_\_ Yes \_\_\_ No

**If yes**, indicate how many years ago \_\_\_\_\_ or the year \_\_\_\_\_ you were diagnosed.

Also, describe what, if any, treatment you received.

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- c. Irregular heartbeat or arrhythmia? \_\_\_ Yes \_\_\_ No

**If yes**, indicate how many years ago \_\_\_\_\_ or the year \_\_\_\_\_ you were diagnosed.

Also, describe what, if any, treatment you received.

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- d. Heart attack or infarct? \_\_\_ Yes \_\_\_ No

**If yes**, indicate how many years ago \_\_\_\_\_ or the year \_\_\_\_\_ you were diagnosed.

Also, describe what, if any, treatment you received.

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- e. Congestive heart failure? \_\_\_ Yes \_\_\_ No

**If yes**, indicate how many years ago \_\_\_\_\_ or the year \_\_\_\_\_ you were diagnosed.

Also, describe what, if any, treatment you received.

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f. Angina? \_\_\_ Yes \_\_\_ No

**If yes**, indicate how many years ago \_\_\_ or the year \_\_\_ you were diagnosed.

Also, describe what, if any, treatment you received.

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g. Have you ever had any of the following surgical procedures? \_\_\_ Yes \_\_\_ No

**If yes**, check all that apply:

\_\_\_ Coronary bypass surgery  
 \_\_\_ Coronary or balloon angioplasty  
 \_\_\_ Insertion of pacemaker or defibrillator  
 \_\_\_ Other heart surgery/please describe: \_\_\_\_\_

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35. High blood pressure or hypertension? \_\_\_ Yes \_\_\_ No

**If yes**, indicate how many years ago \_\_\_ or the year \_\_\_ you were diagnosed.

Also, describe what, if any, treatment you received.

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36. Stroke? \_\_\_ Yes \_\_\_ No

**If yes**, indicate how many years ago \_\_\_ or the year \_\_\_ you were diagnosed.

Also, describe what, if any, treatment you received.

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37. Diabetes? \_\_\_ Yes \_\_\_ No

**If yes**, indicate how many years ago \_\_\_ or the year \_\_\_ you were diagnosed.

Also, describe what, if any, treatment you received.

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38. Asthma? \_\_\_ Yes \_\_\_ No

**If yes**, indicate how many years ago \_\_\_ or the year \_\_\_ you were diagnosed.

Also, describe what, if any, treatment you received.

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39. Emphysema or Obstructive Lung Disease? \_\_\_ Yes \_\_\_ No

**If yes**, indicate how many years ago \_\_\_ or the year \_\_\_ you were diagnosed.

Also, describe what, if any, treatment you received.

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40. Thyroid problem? \_\_\_ Yes \_\_\_ No

**If yes**, indicate how many years ago \_\_\_\_ or the year \_\_\_\_ you were diagnosed.

Also, describe what, if any, treatment you received.

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41. Epilepsy or convulsions? \_\_\_ Yes \_\_\_ No

**If yes**, indicate how many years ago \_\_\_\_ or the year \_\_\_\_ you were diagnosed.

Also, describe what, if any, treatment you received.

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42. Arthritis? \_\_\_ Yes \_\_\_ No

**If yes**, indicate how many years ago \_\_\_\_ or the year \_\_\_\_ you were diagnosed.

Also, describe what, if any, treatment you received.

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43. **Since your last study** have you had any chronic joint or back pain? \_\_\_ Yes \_\_\_ No

**If yes**, when did it occur? \_\_\_\_\_ Month/Year

Please describe it: \_\_\_\_\_

44. **Since your last study** have you had any major illness or hospitalization? \_\_\_ Yes \_\_\_ No

**If yes**, when did it occur? \_\_\_\_\_ Month/Year

Please describe it: \_\_\_\_\_

45. **Since your last overnight sleep study** have you had any dental work, like braces, retainers, or dentures to change your bite or jaw position? \_\_\_ Yes \_\_\_ No

**If yes**, what was done? \_\_\_\_\_

When was the work done? \_\_\_\_\_ Month/Year

46. **Since your last overnight sleep study** have you had an injury to or surgery on your nose or face? \_\_\_ Yes \_\_\_ No

**If yes**, when did it occur? \_\_\_\_\_ Month/Year

Please describe it: \_\_\_\_\_

**The next few questions are about your typical alcohol use and smoking habits. We realize that most people's habits vary a lot, depending on their weekly social plans and so on, but we hope to get an idea of your "usual" or average use.**

47. Please estimate your **usual** consumption of alcoholic beverages:

a. How many cans or bottles of beer might you have per week? \_\_\_\_\_

b. How many glasses of wine might you have per week? \_\_\_\_\_

- c. How many mixed drinks or shots might you have per week? \_\_\_\_\_  
 d. If you do not drink alcoholic beverages at all check here \_\_\_\_\_ and skip to question 51.

48. How many nights, during a typical week, might you have an alcoholic drink within 1 hour of bedtime? \_\_\_\_\_ # of nights

49. Have you had any alcoholic beverages today? \_\_\_ Yes \_\_\_ No

**If yes**, at about what time was that? \_\_\_\_\_ Circle AM or PM

How many? \_\_\_\_\_ # of drinks

50. Is your current amount of drinking fairly typical of your habits over the last 5 years? \_\_\_ Yes \_\_\_ No

**If no**, how is your drinking different from the past (*check one*)?

\_\_\_ Drink a little less now

\_\_\_ Drink much less now

\_\_\_ Stopped drinking

\_\_\_ Drink a little more now

\_\_\_ Drink much more now

\_\_\_ Other, please explain: \_\_\_\_\_

51. Have you ever smoked tobacco regularly? \_\_\_ Yes \_\_\_ No **If no**, skip to 53.

52. Do you currently smoke? \_\_\_ Yes \_\_\_ No **If no**, when did you quit? \_\_\_\_\_ Year

How much do you smoke now, **OR** if you quit smoking, how much did you smoke in the past (*answer all that apply*)?

\_\_\_ Cigarettes per day **OR** \_\_\_ packs per week;

\_\_\_ Bowls of pipe tobacco per day; and

\_\_\_ Cigars per day.

Overall, how many years total, have you been **OR** were you a regular smoker? \_\_\_\_\_ Year

**The next series of questions concern how you generally feel.**

53. Do you **usually** feel tired or fatigued at times **during a typical day**? \_\_\_ Yes \_\_\_ No

**If yes**, does the tiredness interfere with your (*check all that apply*):

\_\_\_ Work

\_\_\_ Mood

\_\_\_ Relationships with people

\_\_\_ Enjoyment of life

\_\_\_ Ability to concentrate

\_\_\_ Motivation

\_\_\_ Housework

\_\_\_ Other

\_\_\_ None of the above, tiredness does not interfere with my activities.

54. Many people have periods of low energy or fatigue, but, **during a typical day**, do you experience excessive sleepiness when it is difficult to fight an **uncontrollable urge to fall asleep**? \_\_\_ Yes \_\_\_ No

**If yes**, does the tiredness interfere with your (*check all that apply*):

\_\_\_ Work

\_\_\_ Mood

\_\_\_ Relationships with people

\_\_\_ Enjoyment of life

- Ability to concentrate  
 Motivation  
 Housework  
 Other  
 None of the above, tiredness does not interfere with my activities.

Do you know why you have periods of sleepiness? \_\_\_ Yes \_\_\_ No

**If yes**, what is the reason(s)? \_\_\_\_\_

55. How often, **on average**, do you take a nap during the day or the evening (*check one*)?

- Never, or less than once a month  
 On a few days per month  
 Irregularly, but at least once a week  
 Every day or almost every day

**The following questions concern your sleep habits.**

56. According to what other have told you or to your own awareness, how often do you snore?

- Never or rarely - only once or a few times ever.  
 Sometimes - a few nights per month; under special circumstances.  
 At least once a week, but pattern may be irregular.  
 Several (3 to 5) nights per week.  
 Every night or almost every night.  
 Do not know.

57. How loud do you think, or have others said, your snoring is?

- 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.  
 Do not know.  
 Does not apply.

58. According to what others have told you, how often, if ever, do you gasp, choke, or make snorting sounds during sleep?

- Never or rarely - only once or a few times ever.  
 Sometimes - a few nights per month; under special circumstances.  
 At least once a week, but pattern may be irregular.  
 Several (3 to 7) nights per week.  
 Do not know.

59. How often, if ever, have you awakened suddenly with the feeling of gasping or choking?

- Never or rarely - only once or a few times ever.  
 Sometimes - a few nights per month; under special circumstances.  
 At least once a week, but pattern may be irregular.  
 Several (3 to 7) nights per week.  
 Do not know.

60. According to what others have told you, or to your own awareness, how often, if ever, do you have momentary periods during : when you stop breathing or you breathe abnormally?

- Never or rarely - only once or a few times ever.  
 Sometimes - a few nights per month; under special circumstances.  
 At least once a week, but pattern may be irregular.  
 Several (3 to 7) nights per week.  
 Do not know.

61. According to what others have told you, how often, if ever, do you kick or make other disruptive movements during sleep?

- Never or rarely - only once or a few times ever.  
 Sometimes - a few nights per month; under special circumstances.  
 At least once a week, but pattern may be irregular.  
 Several (3 to 7) nights per week.  
 Do not know.

62. How many hours of sleep do you usually get during:

- a. a workday night? \_\_\_\_\_#hours  
 b. a weekend or nonwork night? \_\_\_\_\_#hours  
 c. a typical week from daytime or evening **naps**? \_\_\_\_\_#hours (*Enter 0 if none*)

63. About how many minutes does it **usually** take you to fall asleep at night? \_\_\_\_\_#minutes

64. How often, if ever, do you have any of the following problems sleeping? (*Circle one response for each item.*)

- 0=Never  
 1=Rarely (once a month)  
 2=Sometimes (2-4 times a month)  
 3=Often (5-15 times a month)  
 4=Almost always (16-30 times a month)

- |  |   |   |   |   |   |
|--|---|---|---|---|---|
| a. Do you have difficulty getting to sleep?  | 0 | 1 | 2 | 3 | 4 |
| b. Do you wake up during the night and have a hard time getting back to sleep?   | 0 | 1 | 2 | 3 | 4 |
| c. Do you wake up repeatedly during the night?   | 0 | 1 | 2 | 3 | 4 |
| d. Do you wake up too early in the morning and can't get back to sleep?  | 0 | 1 | 2 | 3 | 4 |
| e. Do you not feel rested during the day no matter how many hours of sleep you had?  | 0 | 1 | 2 | 3 | 4 |
| f. Do you find it very difficult to wake up in the morning?  | 0 | 1 | 2 | 3 | 4 |
| g. Do you have nightmares or disturbing dreams?  | 0 | 1 | 2 | 3 | 4 |
| h. Do you have feeling of excessive daytime sleepiness?  | 0 | 1 | 2 | 3 | 4 |
| i. When you laugh or become very angry or excited, do you ever have the feeling of "weak knees" or starting to fall down or feel the need to sit down?                             | 0 | 1 | 2 | 3 | 4 |
| j. Have you ever had the feeling that you cannot move your arms and legs, or any part of your body, when you are falling asleep at night or when you are waking up in the morning? | 0 | 1 | 2 | 3 | 4 |
| k. Have you ever awakened during your night's sleep and had the feeling that you cannot move your arms and legs, or any part of your body?   | 0 | 1 | 2 | 3 | 4 |



**The next set of questions are about getting medical care for any sleep problem.**

65. Have you ever **gone to a doctor** for any **sleep problem**? \_\_\_ Yes \_\_\_ No

**If yes**, please indicate when \_\_\_\_\_ (Month/Year) and answer the following questions:

a. What kind of doctor (general, family, sleep medicine, etc.) did you see?

\_\_\_\_\_

b. What, tests, if any, were done? \_\_\_\_\_

c. Did you see a doctor due to the results of your last sleep study in our lab? \_\_\_ Yes \_\_\_ No

d. What sleep problem(s) were you trying to get help for? \_\_\_\_\_

\_\_\_\_\_

66. Have you ever been **told by a doctor** that you have **sleep apnea**? \_\_\_ Yes \_\_\_ No

**If yes**, when was this? \_\_\_\_\_ Month/Year

What tests, if any, were done? \_\_\_\_\_

Were you told you needed treatment? \_\_\_ Yes \_\_\_ No

**If yes**, what treatment was recommended? \_\_\_\_\_

Did you have the treatment? \_\_\_ Yes \_\_\_ No

**If yes**, when did you first have the treatment? \_\_\_\_\_ Month/Year

Did the treatment help (*check one*)? \_\_\_\_\_ Not at all  
 \_\_\_\_\_ Helped a little  
 \_\_\_\_\_ Helped moderately  
 \_\_\_\_\_ Helped a lot

Comments: \_\_\_\_\_

If the treatment was CPAP or BiPAP please answer the following questions:

If you are not using the recommended CPAP/BiPAP, please explain why.

\_\_\_\_\_

If you are using the recommended CPAP/BiPAP, please indicate:

a. How many nights per week do you use it? \_\_\_\_\_  
 b. How many hours per night do you use it? \_\_\_\_\_

Describe the problems, if any, you have with the CPAP/BiPAP: \_\_\_\_\_

\_\_\_\_\_

67. Have you ever been **told by a doctor** that you have **narcolepsy**? \_\_\_ Yes \_\_\_ No

**If yes**, when was this? \_\_\_\_\_ Month/Year

What tests, if any, were done? \_\_\_\_\_

Were you told you needed treatment? \_\_\_ Yes \_\_\_ No

**If yes**, what treatment was recommended? \_\_\_\_\_

Did you have the treatment? \_\_\_ Yes \_\_\_ No

**If yes**, when did you first have the treatment? \_\_\_\_\_ Month/Year

Did the treatment help (*check one*)? \_\_\_\_\_ Not at all  
 \_\_\_\_\_ Helped a little  
 \_\_\_\_\_ Helped moderately  
 \_\_\_\_\_ Helped a lot

Comments: \_\_\_\_\_

68. Have you ever been **told by a doctor** that you had any **other sleep disorder**? \_\_\_ Yes \_\_\_ No

**If yes**, what sleep disorder were you told you had? \_\_\_\_\_

When was this? \_\_\_\_\_ Month/Year

What tests, if any, were done? \_\_\_\_\_

Were you told you needed treatment? \_\_\_ Yes \_\_\_ No

**If yes**, what treatment was recommended? \_\_\_\_\_

Did you have the treatment? \_\_\_ Yes \_\_\_ No

**If yes**, when did you first have the treatment? \_\_\_\_\_ Month/Year

Did the treatment help (*check one*)? \_\_\_\_\_ Not at all  
 \_\_\_\_\_ Helped a little  
 \_\_\_\_\_ Helped moderately  
 \_\_\_\_\_ Helped a lot

Comments: \_\_\_\_\_

69. Other than what you have described above, have you ever tried to get medical care for a sleep disorder but were told you did not need to be tested or examined? \_\_\_ Yes \_\_\_ No

**If yes**, when was this? \_\_\_\_\_ Month/Year

What was the problem(s) you were trying to get help for? \_\_\_\_\_

\_\_\_\_\_

What kind of doctor (general, family, sleep medicine, etc.) did you contact? \_\_\_\_\_

What did the doctor tell you? \_\_\_\_\_

\_\_\_\_\_

**The final section concerns your general health and the quality of your sleep.**

70. Are you satisfied with your **usual** night's sleep (*check one*)?

\_\_\_ Most of the time \_\_\_ Not usually

Some of the time Never

If there are any comments you would like to make about the quality of your sleep, or getting to sleep, staying asleep, or waking up please use the following space: \_\_\_\_\_

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71. How satisfied are you with the way you are spending your life (*check one*)?

 Completely satisfied Mostly satisfied Moderately satisfied Not very satisfied

72. In general, would you say your health is (*check one*):

 Excellent Very good Good Fair Poor

Thank you for taking the time to complete this self-administered questionnaire. The details you have provided will be used to better understand what factors may contribute to sleep disordered breathing, and what other health risks may be the result of sleep disordered breathing.

Date: \_\_\_\_\_

