

MULTIPLE RISK FACTOR INTERVENTION TRIAL

F040
F099

FIRST ANNUAL MEDICAL HISTORY
AND BEHAVIOR QUESTIONNAIRE

Year of Follow-up **1**

Attach ID Label Here

The following set of questions includes a Medical History Questionnaire and some questions to study the relationship between the occurrence of heart disease and factors such as behavioral characteristics and physical activity. These questions are arranged in five parts. They are as follows:

- Part I - Medical History
- Part II - Events During the Past Year
- Part III - Interests and Feelings
- Part IV - Leisure Time Physical Activities
- Part V - Nutrition

Please follow these directions when completing this questionnaire:

1. Read every question carefully and answer every one. Unless otherwise indicated, only one response should be selected for each question. PLEASE USE BALLPOINT PEN AND PRESS FIRMLY.
2. It is essential that you bring this completed questionnaire with you to your scheduled appointment. A protective envelope is enclosed for your convenience. PLEASE DO NOT FOLD THE QUESTIONNAIRE.

The answers you give are treated completely confidentially and will become part of your study record.

PLEASE BRING ALL MEDICINES THAT YOU ARE CURRENTLY TAKING, OR HAVE TAKEN DURING THE PAST TWO WEEKS, TO THE NEXT VISIT SO THAT THE DOCTOR CAN IDENTIFY THEM.

Your present address and telephone number:

ADDRESS: _____
Street Apartment No.

_____ _____
City State Zip Code

Telephone Number

CC USE
1

If you wish the results of the tests, the ECG and physical examination sent to your physician, please give his name and address below and check the box.

NAME: _____

ADDRESS: _____
Street Apartment No.

_____ _____
City State Zip Code

CC USE
1

Please give the name and address of someone who is not living in your household but who will know where you are if we should need to contact you. If this person is a married woman, please give her husband's name also in the space provided.

Name: _____
First Last Husband

Street, Apt. and Floor: _____

City: _____ State Zip Code

CC USE
1

PART I – MEDICAL HISTORY QUESTIONNAIRE

A complete and accurate medical history is essential in evaluating your health status. This questionnaire is intended to help you become more aware of your physical well-being and to help our staff with your examination at the next visit.

DURING THE PAST 12 MONTHS HAS A DOCTOR TOLD YOU THAT YOU HAD ANY OF THE FOLLOWING?
(Check either yes, no, or not sure for each item.)

- | | | | | | |
|----------|--|----|--------------------------------|-------------------------------|-------------------------------------|
| MHQ01V12 | 1. High blood pressure (hypertension) | 28 | 1 <input type="checkbox"/> yes | 2 <input type="checkbox"/> no | 3 <input type="checkbox"/> not sure |
| MHQ02V12 | 2. Heart attack (myocardial infarction, coronary occlusion or coronary thrombosis) | 29 | 1 <input type="checkbox"/> yes | 2 <input type="checkbox"/> no | 3 <input type="checkbox"/> not sure |
| MHQ03V12 | 3. Angina | | 1 <input type="checkbox"/> yes | 2 <input type="checkbox"/> no | 3 <input type="checkbox"/> not sure |
| MHQ04V12 | 4. Congenital heart disease (born with heart defect) | | 1 <input type="checkbox"/> yes | 2 <input type="checkbox"/> no | 3 <input type="checkbox"/> not sure |
| MHQ05V12 | 5. Rheumatic fever, chorea (St. Vitus Dance) | 30 | 1 <input type="checkbox"/> yes | 2 <input type="checkbox"/> no | 3 <input type="checkbox"/> not sure |
| MHQ06V12 | 6. Rheumatic heart disease | 31 | 1 <input type="checkbox"/> yes | 2 <input type="checkbox"/> no | 3 <input type="checkbox"/> not sure |
| MHQ07V12 | 7. Stroke | | 1 <input type="checkbox"/> yes | 2 <input type="checkbox"/> no | 3 <input type="checkbox"/> not sure |
| MHQ08V12 | 8. Diabetes (sugar in the blood or urine) | | 1 <input type="checkbox"/> yes | 2 <input type="checkbox"/> no | 3 <input type="checkbox"/> not sure |
| MHQ09V12 | 9. Gout | 32 | 1 <input type="checkbox"/> yes | 2 <input type="checkbox"/> no | 3 <input type="checkbox"/> not sure |
| MHQ10V12 | 10. Kidney disease (nephritis, pyelonephritis, glomerulonephritis, kidney infection) | 33 | 1 <input type="checkbox"/> yes | 2 <input type="checkbox"/> no | 3 <input type="checkbox"/> not sure |
| MHQ11V12 | 11. Kidney stones | | 1 <input type="checkbox"/> yes | 2 <input type="checkbox"/> no | 3 <input type="checkbox"/> not sure |
| MHQ12V12 | 12. Prostate infection, enlargement or other prostate disease | | 1 <input type="checkbox"/> yes | 2 <input type="checkbox"/> no | 3 <input type="checkbox"/> not sure |
| MHQ13V12 | 13. Urinary tract infection, bladder infection, other bladder disease | | 1 <input type="checkbox"/> yes | 2 <input type="checkbox"/> no | 3 <input type="checkbox"/> not sure |
| MHQ14V12 | 14. Bronchitis | | 1 <input type="checkbox"/> yes | 2 <input type="checkbox"/> no | 3 <input type="checkbox"/> not sure |
| MHQ15V12 | 15. Pneumonia | | 1 <input type="checkbox"/> yes | 2 <input type="checkbox"/> no | 3 <input type="checkbox"/> not sure |
| MHQ16V12 | 16. Pleurisy | | 1 <input type="checkbox"/> yes | 2 <input type="checkbox"/> no | 3 <input type="checkbox"/> not sure |
| MHQ17V12 | 17. Emphysema | 34 | 1 <input type="checkbox"/> yes | 2 <input type="checkbox"/> no | 3 <input type="checkbox"/> not sure |
| MHQ18V12 | 18. Tuberculosis | 35 | 1 <input type="checkbox"/> yes | 2 <input type="checkbox"/> no | 3 <input type="checkbox"/> not sure |
| MHQ19V12 | 19. Thyroid problem or disease | | 1 <input type="checkbox"/> yes | 2 <input type="checkbox"/> no | 3 <input type="checkbox"/> not sure |
| MHQ20V12 | 20. Colitis or inflammation of the colon | | 1 <input type="checkbox"/> yes | 2 <input type="checkbox"/> no | 3 <input type="checkbox"/> not sure |
| MHQ21V12 | 21. Ulcer (stomach or duodenal), or intestinal bleeding | 46 | 1 <input type="checkbox"/> yes | 2 <input type="checkbox"/> no | 3 <input type="checkbox"/> not sure |
| MHQ22V12 | 22. Hepatitis | 47 | 1 <input type="checkbox"/> yes | 2 <input type="checkbox"/> no | 3 <input type="checkbox"/> not sure |
| MHQ23V12 | 23. Cirrhosis or other liver disease | | 1 <input type="checkbox"/> yes | 2 <input type="checkbox"/> no | 3 <input type="checkbox"/> not sure |
| MHQ24V12 | 24. Anemia | | 1 <input type="checkbox"/> yes | 2 <input type="checkbox"/> no | 3 <input type="checkbox"/> not sure |
| MHQ25V12 | 25. Cancer | 51 | 1 <input type="checkbox"/> yes | 2 <input type="checkbox"/> no | 3 <input type="checkbox"/> not sure |
| MHQ26V12 | 26. Nervous, emotional or mental disorder | 52 | 1 <input type="checkbox"/> yes | 2 <input type="checkbox"/> no | 3 <input type="checkbox"/> not sure |
| MHQ27V12 | 27. Rheumatoid arthritis | | 1 <input type="checkbox"/> yes | 2 <input type="checkbox"/> no | 3 <input type="checkbox"/> not sure |
| MHQ28V12 | 28. Other arthritis | | 1 <input type="checkbox"/> yes | 2 <input type="checkbox"/> no | 3 <input type="checkbox"/> not sure |
| | 29. Epilepsy or seizures or fits | 53 | 1 <input type="checkbox"/> yes | 2 <input type="checkbox"/> no | 3 <input type="checkbox"/> not sure |
| MHQ30V12 | 30. Allergies | 54 | 1 <input type="checkbox"/> yes | 2 <input type="checkbox"/> no | 3 <input type="checkbox"/> not sure |
| MHQ31V12 | 31. Asthma | | 1 <input type="checkbox"/> yes | 2 <input type="checkbox"/> no | 3 <input type="checkbox"/> not sure |
| MHQ32V12 | 32. Hives or hay fever | | 1 <input type="checkbox"/> yes | 2 <input type="checkbox"/> no | 3 <input type="checkbox"/> not sure |
| | 33. Other major diseases (specify) _____ | | 1 <input type="checkbox"/> yes | 2 <input type="checkbox"/> no | 3 <input type="checkbox"/> not sure |
| | 34. During the past 12 months have you been told by a doctor that you have gallstones or gall bladder disease? | | 1 <input type="checkbox"/> yes | 2 <input type="checkbox"/> no | 3 <input type="checkbox"/> not sure |
| | 35. During the past 12 months have you had x-rays taken of your gall bladder? | | 1 <input type="checkbox"/> yes | 2 <input type="checkbox"/> no | 3 <input type="checkbox"/> not sure |
| | 36. During the past 12 months have you had surgery for gall bladder disease? | | 1 <input type="checkbox"/> yes | 2 <input type="checkbox"/> no | 3 <input type="checkbox"/> not sure |

DURING THE PAST 12 MONTHS HAVE YOU EXPERIENCED ANY OF THE FOLLOWING?

- | | | | | | |
|----------|---|----|--------------------------------|-------------------------------|-------------------------------------|
| MHQ37V12 | 37. Skin rash or unusual bruises? | 55 | 1 <input type="checkbox"/> yes | 2 <input type="checkbox"/> no | 3 <input type="checkbox"/> not sure |
| MHQ38V12 | 38. Headaches that were so bad you had to stop what you were doing? | 56 | 1 <input type="checkbox"/> yes | 2 <input type="checkbox"/> no | 3 <input type="checkbox"/> not sure |
| MHQ39V12 | 39. Headache attack, racing heart and sweating, all at the same time? | | 1 <input type="checkbox"/> yes | 2 <input type="checkbox"/> no | 3 <input type="checkbox"/> not sure |
| MHQ40V12 | 40. Faintness or light-headedness when you stand up quickly? | 57 | 1 <input type="checkbox"/> yes | 2 <input type="checkbox"/> no | 3 <input type="checkbox"/> not sure |
| MHQ41V12 | 41. Your heart beating unusually fast or skipping beats? | 58 | 1 <input type="checkbox"/> yes | 2 <input type="checkbox"/> no | 3 <input type="checkbox"/> not sure |
| MHQ42V12 | 42. Blacking out or losing consciousness? | 59 | 1 <input type="checkbox"/> yes | 2 <input type="checkbox"/> no | 3 <input type="checkbox"/> not sure |
| MHQ43V12 | 43. Frequent stomach pains? | | 1 <input type="checkbox"/> yes | 2 <input type="checkbox"/> no | 3 <input type="checkbox"/> not sure |
| MHQ44V12 | 44. Waking up early, having trouble getting back to sleep? | | 1 <input type="checkbox"/> yes | 2 <input type="checkbox"/> no | 3 <input type="checkbox"/> not sure |
| MHQ45V12 | 45. Black or tarry stools? | 62 | 1 <input type="checkbox"/> yes | 2 <input type="checkbox"/> no | 3 <input type="checkbox"/> not sure |
| MHQ46V12 | 46. Bright red blood in your stools? | 63 | 1 <input type="checkbox"/> yes | 2 <input type="checkbox"/> no | 3 <input type="checkbox"/> not sure |
| MHQ47V12 | 47. Allergic to medicines? | | 1 <input type="checkbox"/> yes | 2 <input type="checkbox"/> no | 3 <input type="checkbox"/> not sure |
| MHQ48V12 | 48. Unexplained weight loss? | | 1 <input type="checkbox"/> yes | 2 <input type="checkbox"/> no | 3 <input type="checkbox"/> not sure |

49 Were you hospitalized for any reason in the past 12 months?

- 1 yes
- 2 no

HOSP12

Please give the name and address of the hospital you visited.

A. _____
Hospital

Street

City - State

B. _____
Hospital

Street

City - State

C. _____
Hospital

Street

City - State

50. During the past 12 months, about how many times have you seen or talked to a medical doctor for health reasons? Do not count the MRFIT physicians. (check one)

- 77 1 zero times during past year
- 2 one - two times during past year
- 3 three - five times during past year
- 4 six or more times during past year

51. During the past 12 months, about how many visits have you made to the dentist? (check one)

- 78 1 zero times during past year
- 2 one time during past year
- 3 two times during past year
- 4 three or more times during past year

52. About how many days during the past 12 months were you kept in bed for all or most of the day because of illness, disability or injury?

- 79 1 zero - three days during past year
- 2 four - six days during past year
- 3 seven - nine days during past year
- 4 ten or more days during past year

ASPIR12 53. During the past four weeks, how often did you take aspirin or similar drugs such as Alka-Seltzer, Anacin, APC, Bufferin, Darvon, Dristan, Empirin, or Excedrin? (check one)

- 80 1 daily
- 2 four, five, six days per week
- 3 one, two, three days per week
- 4 occasionally - less often than one day per week
- 5 not at all

PLEASE ANSWER THE FOLLOWING QUESTIONS AS DIRECTED

CHF12



54. Do you ever wake up at night gasping for breath? 81 1 yes 2 no

55. Do you usually cough first thing in the morning in the winter? (If you cough with your first smoke or when first going outside, you should mark "yes". Do not respond "yes" for clearing of throat or a single cough.)

82 1 yes 2 no

56. Do you usually cough during the day or at night in the winter? (Do not respond "yes" for a single cough.)

- 1 yes
- 2 no

57. Do you cough like this on most days for as much as 3 months each year? 84 1 yes 2 no

Continue with question 58.

COUGH12



58. Do you usually bring up any phlegm (mucus) from your chest first thing in the morning in the winter? 85 1 yes 2 no

PHLEGM12



59. Do you usually bring up any phlegm from your chest during the day—or at night—in the winter?

86 1 yes
2 no

60. Do you bring up phlegm like this on most days for as much as 3 months each year? 87 1 yes 2 no

61. In the past 3 years, have you had a period of increased cough and phlegm lasting for 3 weeks or more? 88 1 yes, once 2 yes, more than once 3 no

62. Are you troubled by shortness of breath when hurrying on level ground or walking up a slight hill? 89 1 yes 2 no

DYSPNE12



63. Do you get short of breath walking with other people of your own age on level ground? 90 1 yes 2 no

64. Have you ever had asthma? 91 1 yes 2 no

65. Have you ever had any pain or discomfort in your chest?

92 1 yes
2 no

67. Do you get it when you walk uphill or hurry? 94 1 yes 2 no

68. Do you get it when you walk at an ordinary pace on the level? 95 1 yes 2 no

69. When you get it in your chest what do you do?
96 1 stop 2 slow down 3 continue at same pace

70. Does it go away when you stand still?

97 1 yes
2 no
71. How soon? 98 1 10 min. or less 2 more than 10 min.
Continue with question 72.

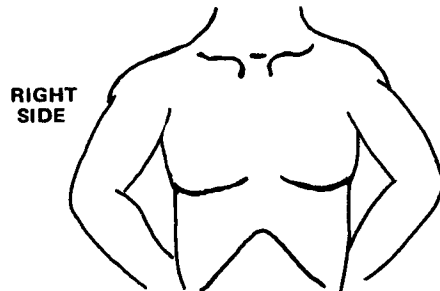
ROSEAN12
ROSEMI12



66. Have you ever had any pressure or heaviness in your chest?

93 1 yes
2 no

72. Where do you get this pain or discomfort? (Mark the place or places with an "X" on the diagram.)



DO NOT USE

99 1 yes 2 no
100 1 yes 2 no
101 1 yes 2 no

73. Have you ever had a severe pain across the front of your chest lasting for half an hour or more? 102 1 yes 2 no

74. Do you get a pain in either leg on walking?

103 1 yes
2 no

75. Does this pain ever begin when you are standing still or sitting? 104 1 yes 2 no

76. Do you get this pain in your calf? (or calves?) 105 1 yes 2 no

77. Do you get it when you walk uphill or hurry? 106 1 yes 2 no

78. Do you get it when you walk at an ordinary pace on the level? 107 1 yes 2 no

79. Does the pain ever disappear while you are still walking? 108 1 yes 2 no

80. What do you do if you get it when you are walking?
109 1 stop 2 slow down 3 continue at same pace

81. What happens to it if you stand still?
110 1 usually continues more than 10 min. 2 usually disappears in 10 min. or less

ROSEIC12



Continue with question 82.

82. In the past 12 months, have you had any sudden feeling of numbness, tingling or loss of feeling in either arm, hand, leg, foot or face?

- 1 yes
2 no

83. How many attacks of such numbness or tingling have you had?

- 1 only one 2 two 3 three - five 4 more than five

84. How long did the attack(s) usually last?

- 1 usually less than 5 minutes 2 from 5 minutes to an hour 3 from 1 to 6 hours
4 from 6 to 24 hours 5 more than a day

85. Did you see a doctor for the numbness or tingling?

- 1 yes 2 no

NDNUMB12



86. During the past 12 months, have you had any sudden attacks of paralysis or loss of use of either arm, hand, leg or foot?

- 1 yes
2 no

87. How many attacks of such paralysis have you had?

- 1 only one 2 two 3 three - five 4 more than five

88. How long did the attack(s) usually last?

- 1 usually less than 5 minutes 2 from 5 minutes to an hour 3 from 1 to 6 hours
4 from 6 to 24 hours 5 more than a day

89. Did you see a doctor for this paralysis?

- 1 yes 2 no

NDPARL12



90. In the past 12 months, have you had any sudden loss of eyesight or blurring of vision for a short period of time?

- 1 yes
2 no

91. What part of your vision was affected?

- 1 right eye 2 left eye 3 both eyes
4 vision to the right side 5 vision to the left side

92. How many attacks of loss of eyesight or blurring of vision have you had?

- 1 only one 2 two 3 three - five 4 more than five

93. How long did the attack(s) usually last?

- 1 usually less than 5 minutes 2 from 5 minutes to an hour 3 from 1 to 6 hours
4 from 6 to 24 hours 5 more than a day

94. Did you see a doctor for this vision problem?

- 1 yes 2 no

NDANOP12



95. In the past 12 months, have you had any sudden attacks of changes in speech, loss of speech or inability to say words for more than two minutes?

- 1 yes
2 no

96. How many attacks of loss of speech have you had?

- 1 only one 2 two 3 three - five 4 more than five

97. How long did the attack(s) usually last?

- 1 usually less than 5 minutes 2 from 5 minutes to an hour 3 from 1 to 6 hours
4 from 6 to 24 hours 5 more than a day

98. Did you see a doctor for your speech problem?

- 1 yes 2 no

NDDYSP12



Continue with question 99.

PART II – EVENTS DURING THE PAST YEAR

Read down the list of events and put a ✓ after any event which you have experienced within the past 12 months.

Events Concerning Your Health

Within the past 12 months, have you experienced:

1. A physical illness or injury which kept you in bed for a week or more, or sent you to the hospital? 20 1
2. Worries about physical symptoms which the doctor couldn't explain? 21 1
3. Mental illness or problems that required hospitalization? 22 1
4. The realization that you are an alcoholic or a drug addict? 23 1
5. A major change in eating, sleeping, or smoking habits? 24 1
6. A change in your physical appearance such as the development of scars, major weight change, or limp? 25 1
7. Not being able to do things you used to because of age? 26 1
8. A change in your usual level of physical activity? 27 1

Events Concerning You and Your Work

Within the past 12 months, have you experienced:

9. A change to a new type of work? 28 1
10. A demotion? 29 1
11. Failure of your business? 30 1
12. Personal troubles with your boss, fellow workers, or people working under your supervision? 31 1
13. Not being able to work because of disability? 32 1
14. Being fired or laid off work? 33 1
15. Quitting your job? 34 1
16. Problems getting a new job? 35 1
17. Retirement from work? 36 1

Events Concerning Your Feelings and Thoughts

Within the past 12 months, have you experienced:

18. Feelings of being overwhelmed by difficult life situations? 37 1
19. The realization that you will never attain an important goal? 38 1
20. More thoughts about dying than usual? 39 1
21. Planning a suicide? 40 1
22. Unpleasant thoughts or images which keep coming back? 41 1
23. Feeling confused for over 3 days? 42 1
24. Feeling very angry, nervous, or sad for over 3 days? 43 1
25. Feeling worried about financial security? 44 1
26. Feelings of intense loneliness? 45 1
27. Feelings of being intensely disliked by someone? 46 1
28. Feelings of being uninvolved, distant from others, or very shy? 47 1

Events Concerning Your Marriage

Within the last 12 months, have you experienced:

29. Getting married? 48 1
30. In-law problems? 49 1
31. Separation from your wife because of marital problems? 50 1
32. Starting to live with your wife again after having been separated? 51 1
33. Problems because of your wife's health? 52 1
34. Getting divorced? 53 1

Events Concerning You and Your Children

Within the last 12 months, have you experienced:

- | | | | |
|---|----|---|--------------------------|
| 35. Serious concern over your child's health? | 59 | 1 | <input type="checkbox"/> |
| 36. Having your child doing very poorly in school? | 60 | 1 | <input type="checkbox"/> |
| 37. Being persistently disobeyed by your child? | 61 | 1 | <input type="checkbox"/> |
| 38. Having your child run away or get into serious trouble? | 62 | 1 | <input type="checkbox"/> |
| 39. Intense arguments or disagreements with an older child? | 63 | 1 | <input type="checkbox"/> |
| 40. Loss of contact with, or separation on bad terms from your child? | 64 | 1 | <input type="checkbox"/> |

Events Concerning You and Others Not of Your Family

Within the last 12 months, have you experienced:

- | | | | |
|--|----|---|--------------------------|
| 41. Doing something that caused another person's injury? | 65 | 1 | <input type="checkbox"/> |
| 42. A "falling-out" of a close friendship? | 66 | 1 | <input type="checkbox"/> |
| 43. Discrimination because of your race, age, religion, or appearance? | 67 | 1 | <input type="checkbox"/> |
| 44. Fewer social activities than before? | 68 | 1 | <input type="checkbox"/> |

Other Important Events

Within the last 12 months, have you experienced:

- | | | | |
|---|----|---|--------------------------|
| 45. A change in where you live? | 69 | 1 | <input type="checkbox"/> |
| 46. Involvement in a law suit (other than divorce) or a court appearance on a serious charge? | 70 | 1 | <input type="checkbox"/> |
| 47. Serious or persistent financial difficulties? | 71 | 1 | <input type="checkbox"/> |
| 48. Giving up a hobby or sport? | 72 | 1 | <input type="checkbox"/> |
| 49. Being the victim of a crime such as assault or burglary? | 73 | 1 | <input type="checkbox"/> |
| 50. An accident (automobile, at work, home, etc.)? | 74 | 1 | <input type="checkbox"/> |
| 51. A vacation? | 75 | 1 | <input type="checkbox"/> |

PART III – INTERESTS AND FEELINGS

Please place a in one box for each question.

- | | | | | | | | | | | |
|--|----|---|--------------------------|-----|---|--------------------------|----|---|--------------------------|----------|
| 1. Taking into account the way your life is, are you satisfied with the opportunities you have to develop your interests, talents, and abilities the way you would like? | 76 | 1 | <input type="checkbox"/> | yes | 2 | <input type="checkbox"/> | no | 3 | <input type="checkbox"/> | not sure |
| 2. Does the work you do give you a feeling of self-importance and success? | 77 | 1 | <input type="checkbox"/> | yes | 2 | <input type="checkbox"/> | no | 3 | <input type="checkbox"/> | not sure |
| 3. Do you have any special interest, talent, or hobby that gives you a feeling of success? | 78 | 1 | <input type="checkbox"/> | yes | 2 | <input type="checkbox"/> | no | 3 | <input type="checkbox"/> | not sure |
| 4. Do you feel sure of your social acts and manners? | 79 | 1 | <input type="checkbox"/> | yes | 2 | <input type="checkbox"/> | no | 3 | <input type="checkbox"/> | not sure |
| 5. Do you think that your looks and appearances have tended to help you? | 80 | 1 | <input type="checkbox"/> | yes | 2 | <input type="checkbox"/> | no | 3 | <input type="checkbox"/> | not sure |
| 6. Do you feel sure that people are interested in your ideas and what you are going to do? | 81 | 1 | <input type="checkbox"/> | yes | 2 | <input type="checkbox"/> | no | 3 | <input type="checkbox"/> | not sure |
| 7. Do you feel satisfied in your relations with members of the opposite sex? | 82 | 1 | <input type="checkbox"/> | yes | 2 | <input type="checkbox"/> | no | 3 | <input type="checkbox"/> | not sure |
| 8. Do you wonder whether people like and respect you? | 83 | 1 | <input type="checkbox"/> | yes | 2 | <input type="checkbox"/> | no | 3 | <input type="checkbox"/> | not sure |
| 9. On the whole, does life tend to be happy for you? | 84 | 1 | <input type="checkbox"/> | yes | 2 | <input type="checkbox"/> | no | 3 | <input type="checkbox"/> | not sure |
| 10. Do you feel left out of the groups you go with? | 85 | 1 | <input type="checkbox"/> | yes | 2 | <input type="checkbox"/> | no | 3 | <input type="checkbox"/> | not sure |
| 11. Are you sure you know what you most want out of life? | 86 | 1 | <input type="checkbox"/> | yes | 2 | <input type="checkbox"/> | no | 3 | <input type="checkbox"/> | not sure |
| 12. Does the work you do bring out your best talents and abilities, and give you a chance to try out ideas of your own? | 87 | 1 | <input type="checkbox"/> | yes | 2 | <input type="checkbox"/> | no | 3 | <input type="checkbox"/> | not sure |
| 13. Have you done anything outside of work that someone you admire has thought worthwhile? | 88 | 1 | <input type="checkbox"/> | yes | 2 | <input type="checkbox"/> | no | 3 | <input type="checkbox"/> | not sure |
| 14. Do you feel as successful as the people you go with in the things you do outside of work? | 89 | 1 | <input type="checkbox"/> | yes | 2 | <input type="checkbox"/> | no | 3 | <input type="checkbox"/> | not sure |
| 15. Are you bothered by wanting to do things you do not feel mentally or intellectually able to do? | 90 | 1 | <input type="checkbox"/> | yes | 2 | <input type="checkbox"/> | no | 3 | <input type="checkbox"/> | not sure |
| 16. Do you feel satisfied with your present social standing? | 91 | 1 | <input type="checkbox"/> | yes | 2 | <input type="checkbox"/> | no | 3 | <input type="checkbox"/> | not sure |

PART IV – LEISURE TIME PHYSICAL ACTIVITIES

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Dup 6-24

Listed below are a series of Leisure Time Activities. Related activities are grouped under general headings. Please read the list and check "yes" in column 3 for those activities which you have performed in the last 12 months, and "no" in column 2 for those you have not. Do not complete any of the other columns.

ACTIVITY (1)	Did you perform this activity?		For Clinic Personnel Use Only												Average number of times per month	Time per occasion		DO NOT WRITE IN THIS SPACE	
	No (2)	Yes (3)	Month of Activity													Hours	Min.		
			Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec					
SECTION A: Walking and Miscellaneous															20	28	32		
Walking for Pleasure and/or to Work																			015
Using Stairs When Elevator is Available																			030
Cross Country Hiking																			040
Back Packing																			050
Mountain Climbing																			060
Bicycling to Work and/or for Pleasure																			115
Dancing – Ballroom and/or Square																			125
SECTION B: Conditioning Exercise																			
Home Exercise																			150
Health Club																			160
Jogging and Walking																			180
Running																			200
Weight Lifting																			210
SECTION C: Water Activities																			
Water Skiing																			220
Sailing																			235
Canoeing or Rowing for Pleasure																			250
Canoeing or Rowing in Competition																			260
Canoeing on a Camping Trip																			270
Swimming (at least 50 ft.) at a Pool																			280
Swimming at the Beach																			295
Scuba Diving																			310
Snorkeling																			320
SECTION D: Winter Activities																			
Snow Skiing, Downhill																			340
Snow Skiing, Cross Country																			350
Ice (or Roller) Skating																			360
Sledding or Tobogganing																			370
SECTION E: Sports																			
Bowling																			390
Volley Ball																			400
Table Tennis																			410
Tennis, Singles																			420
Tennis, Doubles																			430
Softball																			440
Badminton																			450
Paddle Ball																			460

SKIP 37- END

ACTIVITY (1)	Did you perform this activity?		For Clinic Personnel Use Only												Average number of times per month	Time per occasion		DO NOT WRITE IN THIS SPACE	
	No (2)	Yes (3)	Month of Activity													Hours	Min.		
			Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec					
SECTION E: Sports (Continued)															25	28	32		
Racket Ball																			470
Basketball; Non-Game																			480
Basketball; Game Play																			490
Basketball; Officiating																			500
Touch Football																			510
Handball																			520
Squash																			530
Soccer																			540
GOLF:																			
Riding a Power Cart																			070
Walking, Pulling Clubs on Cart																			080
Walking and Carrying Clubs																			090
SECTION F: Lawn and Garden Activities																			
Mowing Lawn with Riding Mower																			550
Mowing Lawn Walking Behind Power Mower																			560
Mowing Lawn Pushing Hand Mower																			570
Weeding and Cultivating Garden																			580
Spading, Digging, Filling in Garden																			590
Raking Lawn																			600
Snow Shoveling by Hand																			610
SECTION G: Home Repair Activities																			
Carpentry in Workshop																			620
Painting inside of House, includes Paper Hanging																			630
Carpentry Outside																			640
Painting Outside of House																			650
SECTION H: Fishing and Hunting																			
Fishing from River Bank																			660
Fishing in Stream with Wading Boots																			670
Hunting Pheasants or Grouse																			680
Hunting Rabbits, Prairie Chickens, Squirrels, Raccoon																			690
Hunting Large Game; Deer, Elk, Bear																			710
SECTION I: Other Activities																			

SKIP 37- END

SECTION J:

Considering all the things you do, how would you rate yourself as to the amount of physical activity you get compared with other men your age? Check one:

- 1 I am much less active than others
 2 I am somewhat less active than others
 3 I am about the same
 4 I am somewhat more active
 5 I am much more active

RATACT12

PART V – NUTRITION

1. During the past 12 months has your personal physician (other than MRFIT physician) advised you to follow any special diet or to make any changes in the food you eat?

1 yes →
 26
 2 no
 ↓

2. Did you personally request the diet information from your physician? 27 1 yes 2 no

3. Please summarize the food changes your physician advised you to make.

CC USE
 1
 28

4. For each item below indicate whether it was for that reason that the physician asked you to follow the special diet.

a. Diabetes	29	1 <input type="checkbox"/> yes	2 <input type="checkbox"/> no
b. Overweight	30	1 <input type="checkbox"/> yes	2 <input type="checkbox"/> no
c. High Blood Pressure	31	1 <input type="checkbox"/> yes	2 <input type="checkbox"/> no
d. High Blood Fat or Cholesterol	32	1 <input type="checkbox"/> yes	2 <input type="checkbox"/> no
e. Food Allergy	33	1 <input type="checkbox"/> yes	2 <input type="checkbox"/> no
f. Ulcer	34	1 <input type="checkbox"/> yes	2 <input type="checkbox"/> no
g. Other	35	1 <input type="checkbox"/> yes	2 <input type="checkbox"/> no

Specify _____

5. Were you given printed instructions describing the special diet? 36 1 yes 2 no

6. Was the special diet explained to you by the physician or his staff?

37 1 yes →

7. Check the following people who explained the diet to you.

a. Physician	38	1 <input type="checkbox"/> yes	2 <input type="checkbox"/> no
b. Nurse	39	1 <input type="checkbox"/> yes	2 <input type="checkbox"/> no
c. Dietitian or Nutritionist	40	1 <input type="checkbox"/> yes	2 <input type="checkbox"/> no
d. Other Staff	41	1 <input type="checkbox"/> yes	2 <input type="checkbox"/> no

Specify _____

8. How well did you understand the diet changes the physician advised you to make? (Check one)

42 1 <input type="checkbox"/> Very well. I understood what changes to make	2 <input type="checkbox"/> Fairly well. I understood some of the changes required but had further questions	3 <input type="checkbox"/> Not very well. I didn't know what changes to make
--	---	--

9. Have you started making the diet changes the physician advised you to follow?

43 1 yes →

10. Approximately how long has it been since you started making these diet changes?

44 1 <input type="checkbox"/> less than one month	2 <input type="checkbox"/> one-three months	3 <input type="checkbox"/> four-six months
4 <input type="checkbox"/> seven-nine months	5 <input type="checkbox"/> ten-twelve months	6 <input type="checkbox"/> more than twelve months

11. In general, how closely have you been following this diet during the past year?

45 1 <input type="checkbox"/> have changed eating habits consistent with diet and very rarely go off diet	2 <input type="checkbox"/> follow diet most of the time	3 <input type="checkbox"/> have not been able to stick to the diet consistently
---	---	---

Continue with question 12.

12. During the past 12 months have you made any changes in the food you eat other than diet changes recommended by your personal physician?

1 yes →
 46
 2 no
 ↓

13. What was the major reason that motivated you to make these changes in the food you eat? (Check one)

47 1 <input type="checkbox"/> Written information media—such as newspapers, magazines, books and ads
2 <input type="checkbox"/> Audio-visual information media—such as radio, television
3 <input type="checkbox"/> Advice from MRFIT staff
4 <input type="checkbox"/> Family influence
5 <input type="checkbox"/> Joined a nutrition education group (other than 3 above) such as Weight Watchers

Specify Group _____

6 <input type="checkbox"/> Advice from acquaintances or friends
7 <input type="checkbox"/> Personal concern over own health
8 <input type="checkbox"/> Other, Specify _____

14. Approximately how long has it been since you started making these diet changes?

48 1 <input type="checkbox"/> less than one month	2 <input type="checkbox"/> one-three months	3 <input type="checkbox"/> four-six months
4 <input type="checkbox"/> seven-nine months	5 <input type="checkbox"/> ten-twelve months	6 <input type="checkbox"/> more than twelve months

Continue with question 15.

15. Was "Yes" checked for either question 9 or question 12?

1 yes

2 no

16. For each of the foods listed below indicate how often you eat these foods by checking "Not at all", "Rarely", "Sometimes" or "Often".

Food Item	How often do you eat this food? (Check one)				DO NOT COMPLETE Have you changed how much of this food you eat? (Check one)			
	Not at all (1)	Rarely (2)	Sometimes (3)	Often (4)	Not at all (1)	Eat more now (2)	Eat less now (3)	Eat none now (4)
Vegetables								
Hamburger (Regular Ground Beef)								
Commercial Baked Goods								
Sausage, Bacon, or Lunch Meats								
Oils								
Butter								
Margarine								
Cheese								
Fruits								
Poultry								
Shellfish (Shrimp, Crab, Lobster, Clams, etc.)								
Sugar, (Candy, Sweetened Soft Drinks)								
Whole Milk								
Skim Milk								
Vitamin Pills								
Eggs								
Lean Meats (Low Fat)								
Cereals and Bread								
Cream or Ice Cream								
Liver, Kidney, Heart, or Brains, etc.								
Fish								
Potato Chips and Snack Crackers								
Sherbet and Water Ices								
Non-dairy Coffee Creamer								

Continue with item 17.

17. We would like you to think carefully about where and how often you ate your meals and snacks during the **past seven days**. For each meal or snack listed below please enter the **number** of days:

you ate the food **AT HOME** in Column A
 you ate the food **AWAY FROM HOME** in Column B
 you **DID NOT EAT** the food in Column C

Before completing, please note the definitions in the footnotes.

Meals	Column A** Number of days past week you ate meal or snack AT HOME	Column B*** Number of days past week you ate meal or snack AWAY FROM HOME	Column C Number of Days past week you DID NOT EAT meal or snack
Morning Meal	99 <input type="text"/>	99 <input type="text"/>	100 <input type="text"/>
Noon Meal	101 <input type="text"/>	102 <input type="text"/>	103 <input type="text"/>
Evening Meal	104 <input type="text"/>	105 <input type="text"/>	106 <input type="text"/>
Snacks*			
Morning Snack or Beverage	107 <input type="text"/>	108 <input type="text"/>	109 <input type="text"/>
Afternoon Snack or Beverage	110 <input type="text"/>	111 <input type="text"/>	112 <input type="text"/>
Late Afternoon Snack or Beverage	113 <input type="text"/>	114 <input type="text"/>	115 <input type="text"/>
Early Evening Snack or Beverage	116 <input type="text"/>	117 <input type="text"/>	118 <input type="text"/>
Bedtime Snack or Beverage	119 <input type="text"/>	120 <input type="text"/>	121 <input type="text"/>

***Definition of a snack:**

Food eaten or beverages drunk at least 30 minutes before or after a meal.
 Beverages such as milk, fruit or soft drinks (regular or diet variety), coffee or tea (with sugar and/or whitener), beer, wine, or cocktails count as a snack.
 Plain coffee or tea do not count as a snack.

****Definition of a meal or snack eaten AT HOME, Column A:**

Food or drink prepared at home.
 Includes a packed lunch prepared at home and eaten at work.

*****Definition of a meal or snack eaten AWAY FROM HOME, Column B:**

Food or drink purchased at a restaurant, cafeteria, snack bar, delicatessen, vending machine, or take-out food store.
 Includes prepared food purchased at a take-out food store and eaten at home.
 Includes meals or snacks eaten at the home of friends or relatives.

Please answer the following questions about your usual pattern of drinking the following beverages:
Decaffeinated coffee, coffee, tea, cola and alcoholic beverages.

18 Do you drink decaffeinated coffee (hot or iced)?

DDCAF12

122

1 yes →

2 no ↓

19. Do you usually drink more than one cup (8 oz.) a day?

D1DCAF12

123

1 yes →

2 no ↓

20. How many cups a day? ¹²⁴ cups a day.
Go to question 22. DCAF12

21. How many cups a week do you usually drink? ¹²⁶ cups a week. DCAF12

22 Do you drink coffee (hot or iced)?

DCOFF12

129

1 yes →

2 no ↓

23. Do you usually drink more than one cup (8 oz.) a day?

D1COFF12

129

1 yes →

2 no ↓

24. How many cups a day? ¹³⁰ cups a day.
Go to question 26. COFF12

25. How many cups a week do you usually drink? ¹³² cups a week. COFF12

26. Do you drink tea (hot or iced)?

DTEA12

134

1 yes →

2 no ↓

27. Do you usually drink more than one cup (8 oz.) a day?

D1TEA12

135

1 yes →

2 no ↓

28. How many cups a day? ¹³⁶ cups a day.
Go to question 30. TEAD12

29. How many cups a week do you usually drink? ¹³⁸ cups a week. TEAW12

30 Do you drink cola beverages (e.g. Coke, Pepsi, Tab, Diet Pepsi, Shasta Cola)?

DCOLA12

140

1 yes →

2 no ↓

31. Do you usually drink more than one glass (12 oz.) a day?

D1COLA12

141

1 yes →

2 no ↓

32. How many glasses a day? ¹⁴² glasses a day.
Go to question 34. COLAD12

33. How many glasses a week do you usually drink? ¹⁴⁴ glasses a week. COLAW12

34. Do you drink wine, beer, whiskey or liquor (cocktails, gin, vodka, scotch, bourbon, rum, etc.)?

DRKALC12

146

1 yes →

2 no ↓

35. How often do you drink wine, beer, whiskey, or liquor (cocktails, gin, vodka, scotch, bourbon, rum, etc.)? OFTALC12

147

1 less often than once per week 2 one-four times a week 3 nearly every day 4 every day

36. When you drink alcoholic beverages, how many do you usually drink in a day?

148 number of drinks per day. ALCD12

Finished.

DRINKS12



SKIP
150-END