# Yazd Health Study

## Questionnaire

### **Instructions:**

- Please do not interview unless the informed consent signed by the interviewee
- Please do not ask the sensitive questions in front or near others
- Each question has one choice unless marked with\*
- Marked questions can take up to three choices

1.Age group: 1) 20-29 2) 30-39 3) 40-49 4) 50-59 5) 60-69
2. Sex: 1) Male 2) Female
3. Length of stay in the present residential: 1) Less than 1 year 2) 2-5 years 3) 6-10 years
4) 11-15 years 5) more than 15 years
4. Are you a native of Yazd? 1) Yes >>>> go to question 6 2) No
5. If you are not a native of Yazd, where are you from? 1) other cities of Yazd
province 2) Neighboring provinces 3) Other provinces 4) Other countries
6. The respondent's education level: 1) Illiterate 2) Junior high school 3) High school
diploma or associates degree 4) Bachelor's degree 5) Masters degree or higher
7. The number of household members (including the interviewee): 1) 2 2) 3 3) 4 4) 5 5) 6
and more
8. Marital status: 1) Married 2) Single 3) Widowed 4) Divorced
9. Systolic blood pressure (mm Hg) (based on measurements): 1) Below 90 2) 90-119 3)
120-139 4) 140-159 5) 160 and above
10. Diastolic blood pressure (mm Hg) (based on measurements): 1) Below 70 2) 70-79 3)
80-89 4) 90-99 5) 100 and above
11. Range of body mass index (based on measurements): 1) Less than 18.5 2) 18.5-24.9 3)
25-29.9 4) 30-39.9 5) 40 and above
A) Physical activity questions
12. How often do you do vigorous physical activity, such as running or heavy physical
work (where your heart rate rises or you sweat)?
1) Never 2) Once a week 3) Twice a week 4) Three to four times a week 5) Five or
more times a week
13. How long does each of your vigorous physical activity sessions last (minutes) ? 1) Less
than 10 minutes 2) 10-20 minutes 3) 20-30 minutes 4) 30-60 minutes 5) More than 60
minutes
14. How often do you do moderate physical activity, such as moderate activities
and fast walking (where you sweat a little or do not get tired)? 1) Never 2) Once a
week 3) Twice a week 4) Three or four times a week 5) Five or more times a week
15. How long does each of your moderate physical activity sessions last (minutes) ? 1) Less
than 10 minutes 2) 10-20 minutes 3) 20-30 minutes 4) 30-60 minutes 5) More than 60
minutes

- 16. How often do you do low physical activities, such as slow walking or sedentary works (where you make little effort or do not sweat)? 1) Never 2) Once a week 3) Twice a week 4) Three or four times a week 5) Five or more times a week
- 17. How long does each of your low physical activity sessions last (minutes)? 1) Less than 10 minutes 2) 10-20 minutes 3) 20-30 minutes 4) 30-60 minutes 5) More than 60 minutes

#### B - Sleep status questions

- 18. In the past month, what time did you usually go to bed at night? 1) 8-9 pm 2) 10-11 pm 3) 12 pm -1 am 4) 2-3 am 5) After 3 am
- 19. In the past month, what time did you usually wake up in the morning? 1) 4-5 am 2) 6-7 am 3) 8-9 am 4) 10-11 am 5) After 11 am
- 20. In the past month, how long did you actually sleep through the day? 1) Less than 5 hours 2) 6-7 hours 3) 8-10 hours 4) More than 10 hours
- 21. In the past month, how long did it usually take you to sleep at night? 1) Immediately 2) Less than 15 minutes 3) 15-30 minutes 4) 30-60 minutes 5) More than 60 minutes
- 22. In the past month, how often did you use sleeping pills or tranquilizers to sleep?
- 1) I had no experience 2) Less than once a week 3) Once or twice a week 4) Three or more times a week
- 23. In the past month, how often could you not fall asleep within 30 minutes? 1) I had no experience 2) Less than once a week 3) Once or twice a week 4) Three or more times a week
- 24. In the past month, how often did you wake up at midnight to go to toilet? 1) I had no experience 2) Less than once a week 3) Once or twice a week 4) Three or more times a week
- 25. In the past month, how often did you wake up at night or early in the morning? 1) I had no experience 2) Less than once a week 3) Once or twice a week 4) Three or more times a week
- 26. In the past month, how often did you have nightmares? 1) I had no experience 2) Less than once a week 3) Once or twice a week 4) Three or more times a week
- 27. How many hours a day do you usually watch TV?
- 1) Less than 1 hour 2) 1-3 hours 3) 4-6 hours 4) More than 6 hours 5) Not at all
- 28. How many hours a day do you usually watch satellite, television, or movies?
- 1) Less than 1 hour 2) 1-3 hours 3) 4-6 hours 4) More than 6 hours 5) Not at all

#### C - Mental health

- 29. In the past week, how much time did you spend with your family and friends?
- 1) Not at all 2) 1-3 hours 3) 4-7 hours 4) 8-12 5) More than 12 hours
- 30. In the past week, how long did you talk with your family and friends on the phone or mobile phone? 1) Not at all 2) 1-3 hours 3) 4-7 hours 4) 8-12 5) More than 12 hours
- 31 In the past week, how long did you spend in religious and social groups?
- 1) Not at all 2) 1-3 hours 3) 4-7 hours 4) 8-12 5) More than 12 hours
- 32. How many close friends (to whom you could say your secrets), except for your family members, do you have? 1) 1-2 2) 3-4 3) 5-6 4) More than 67) Not at all

## Mental status questions:

Some sentences that people have used to introduce you have been gathered below. Read all the sentences to the respondents and according to the following scale, write the number that indicates how the person feels at the moment. There are no right or wrong answers.

Do not spend a lot of time for each sentence. Submit a response that seems to best describe how the person feels at the moment.

Sentences				
33. It is difficult for me to	1) Not at all	2) Somewhat	3 moderately	4) too
stay calm.				much
34. I noticed that my mouth is	1) Not at all	2) Somewhat	3)	4) too
dry.	·		moderately	much
35. I do not think I can feel good	1) Not at all	2) Somewhat	3 moderately	4) too
experience.				much
36. I had trouble breathing.	1) Not at all	2) Somewhat	3 moderately	4) too
				much
37. It is difficult to volunteer for	1) Not at all	2) Somewhat	3 moderately	4) too
work.				much
38. In my situation,	1) Not at all	2) Somewhat	3 moderately	4) too
I reacted wildly.				much
39. I feel the tremor in my body.	1) Not at all	2) Somewhat	3 moderately	4) too
				much
40. I feel I use a lot of mental	1) Not at all	2) Somewhat	3 moderately	4) too
energy.				much
41. I am worried about my panic	1) Not at all	2) Somewhat	3 moderately	4) too
or stupid actions in some				much
situations.				
42. I feel I do not have	1) Not at all	2) Somewhat	3 moderately	4) too
something that I have been				much
waiting for it.				
43. I feel I am distressed and	1) Not at all	2) Somewhat	3 moderately	4) too
quandary.				much
44. Calmness and serenity is	1) Not at all	2) Somewhat	3 moderately	4) too
difficult for me.				much
45. I feel heart dead and heart	1) Not at all	2) Somewhat	3 moderately	4) too
broken.				much
46. I do not keep patience in	1) Not at all	2) Somewhat	3 moderately	4) too
confront to anything that limit				much
my work.				
47. I feel that I may fear at any	1) Not at all	2) Somewhat	3 moderately	4) too
moment.				much

48. I am not able to show my enthusiasm about many things.	1) Not at all	2) Somewhat	3 moderately	4) too much
49. I feel I am not	1) Not at all	2) Somewhat	3 moderately	4) too
highly valuable as an individual.				much
50. I think I am very irritable and	1) Not at all	2) Somewhat	3 moderately	4) too
sensitive.				much
51. Without any physical	1) Not at all	2) Somewhat	3 moderately	4) too
activity, I notice that my heart				much
works unusually.				
(e.g., rapid heartbeat or I feel				
heart failure for some moments).				
52. I fear with no acceptable	1) Not at all	2) Somewhat	3 moderately	4) too
reasons.				much
53. I feel that life is meaningless.	1) Not at all	2) Somewhat	3 moderately	4) too
				much

### D - Questions about quality of life:

- 54. How do you assess your health status in the past month? 1) Very good 2) Good 3) Intermediate 4) Bad 5) Very bad
- 55. In the past month, how much have your physical activities (such as climbing stairs or walking) been limited due to physical health problems? 1) Not at all 2) Very low 3) Somewhat 4) A lot 5) I could not move
- 56. In the past month, how much have your daily works inside and outside the house been limited due to physical health problems? 1) Not at all 2) Very low 3) Somewhat 4) A lot 5) I could not move
- 57. How much bodily pain have you had during the past month? 1) Not at all 2) Very low 3) Somewhat 4) A lot 5) too much
- 58. How much bodily energy did you have during the past month? 1) too much 2) A lot 3) Somewhat 4) Low 5) Not at all
- 59. Over the past month, how much physical and mental problems have restricted your social relationships with your family and friends? 1) Not at all 2) Very low 3) Somewhat 4) A lot 5) I could not have relationship
- 60. Over the past month, how much have mental problems, such as anxiety and depression, hurt you? 1) Not at all 2) Very low 3) Somewhat 4) A lot 5) too much
- 61. Over the past month, how much have physical and mental problems restricted your daily activities? 1) Not at all 2) Very low 3) Somewhat 4) A lot 5) I could not do my daily activities

### E- Questions about chronic diseases:

Which of the following diseases has been diagnosed by your doctor?

62. Heart disease	1) Yes	2) No >>>> Go to question 70
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63. If yes, what type? 1) Valvular heart disease 2) Heart failure 3) Irregular heartbeat (arrhythmia) 4) Intraaortic angioblasty 5) Open-heart surgery 64. In case of having any of the above diseases, how many years ago did it start? 1) Less than 1 year 2) 1-2 years 3) 3-4 years 4) 5-6 years 5) 7 or more years ago 65. When was the last time you went to a doctor for your disease? 1) Less than 1 month ago 2) 1-3 months ago 3) 4-5 months ago 4) 6-12 months ago 5) More than 1 year ago 66. Have you ever felt pain, discomfort, or pressure and heaviness in your chest or under the breast bone? 1) Yes 2) No 67. Do you have pain in your chest when you walk slowly or quickly or go up the hill? 1) Yes 2) No 68. Does your pain goes away when you change your situation (standing, sitting, or walking slower) or use sublingual tabs? 1) Yes 2) No 69. Is the pain eliminated in less than 10 minutes? 1) Yes 70. Do your first degree relatives (father, mother, sister, brother, children) have a history of heart disease? 1) Yes 2) No 71. High blood pressure (hypertension)? 1) Yes 2) No >>> Go to question 77 72. If you have the disease, how many years ago did it start? 1) Less than one year ago 2) 1-2 years ago 3) 3-4 years ago 4) 5-6 years ago 5) 7 or more years ago 73. When was the last time you went to a doctor for your disease? 1) Less than a month ago 2)1-3 months ago 3) 4 to 6 months ago 4) 6 months to a year ago 5) Over a year ago 74. Do your first degree relatives (father, mother, sister, brother, children) have a history of high blood pressure (hypertension)? 1. Yes 2. No 75. Do you have a history of mental illness? 2) No 1) Yes 76. If yes, what type? 1) Cerebral hemorrhage 2) Strokes 3) Seizure 4) Brain Cancer 5) Other 77. Do your first degree relatives (father, mother, sister, brother, children) have a history of mental illness? 1) Yes 2) No 2) No 78. Do you have nocturnal snoring problem? 1) Yes 79. Do you have a family history of sudden death? 1) Yes 2) No 80. Diabetes: 1) Yes 2) No >> Go to question 88 81. If you have the disease, how many years ago did it start? 1) Less than one year ago 2 years ago 3) 3-4 years ago 4) 5-6 years ago 5) 7 or more years ago 82. Which method do you use to control diabetes? 1) Dietary 2) Herbal extract 3) Tablets 4) Insulin 5) None 83. Do you take medicine for diabetes regularly? 2) No 1) Yes 84. If you use insulin, how many years after the diagnosis did you start taking it? 1) <u>Immediately 2) 6 months to a year 3) 1</u> to 3 years 4) 3 to 10 years 5) More than ten years 85. When was the last time you went to a doctor for your disease? 1) 3 to 6 months ago 2) 7 months to one year ago 3) 2 to 3 years ago 4) 4 to 10 years ago 5) More than ten years 86. What type of physician did you refer to? 1) General 2) Additional domestic specialists 3) Endocrinologist

87. Which of diabetes complications appeared to you at first? 1) Gestational diabetes 2) Ocular complications of diabetes 3) Renal complications of diabetes 4) Diabetic foot 5) Wounds caused by diabetes 88. Do your first degree relatives (father, mother, sister, brother, children) have a history of this disease? 1) Yes 2) No 89. Increased blood cholesterol 1) Yes 2) No >>> Go to question 92 90. If you have the disease, how many years ago did it start? 1) Less than one year ago 2) 1-2 years ago 3) 3-4 years ago 4) 5-6 years ago 5) 7 or more years ago 91. When was the last time you went to a doctor for your disease? 1) Less than a month ago 2) 2 to 3 months ago 3) 4 to 6 months ago 4) 7 months to one year ago 5) More than a year 92. Do your first degree relatives (father, mother, sister, brother, children) have a history of this disease? 1) Yes 2) No 93. Blood coagulation problems 1. Yes 2. No >>> Go to question 97 94. If you have the disease, how many years ago did it start? 1) Less than one year ago 1-2 years ago 3) 3-4 years ago 4) 5-6 years ago 5) 7 or more years ago 95. When was the last time you went to a doctor for your disease? 1) Less than a month ago 2) 2 to 3 months ago 3) 4 to 6 months ago 4) 7 months to one year ago 5) More than a year 96. Do you take medicine to control the clotting regularly? 1) Yes 97. Do your first degree relatives (father, mother, sister, brother, children) have a history of this disease? 1) Yes 2) No 2) No >>> Go to question 101 98. Asthma 1) Yes 99. If you have the disease, how many years ago did it start? 1) Less than one year ago 2 years ago 3) 3-4 years ago 4) 5-6 years ago 5) 7 or more years ago 100. When was the last time you went to a doctor for your disease? 1) Less than a month ago 2) 2 to 3 months ago 3) 4 to 6 months ago 4) 7 months to one year ago 5) More than a year ago 101. Do your first degree relatives (father, mother, sister, brother, children) have a history of this disease? 1) Yes 2) No 102. Thyroid problems 1) Yes 2) No>>> Go to question 106 103. What type of thyroid problems do you have? 1) Hypothyroidism 2) Hyperthyroidism 4) Malignant (cancerous) 104. If you have the disease, how many years ago did it start? 1) Less than one year ago 1-2 years ago 3) 3-4 years ago 4) 5-6 years ago 5) 7 or more years ago 105. When was the last time you went to a doctor for your disease? 1) Less than a month ago 2) 2 to 3 months ago 3) 4 to 6 months ago 4) 7 months to one year ago 5) More than a 106. Do your first degree relatives (father, mother, sister, brother, children) have a history of this disease? 1) Yes 2) No 107. Depression 1) Yes 2) No >>> Go to question 110 108. If you have the disease, how many years ago did it start? 1) Less than one year ago 2) 1-2 years ago 3) 3-4 years ago 4) 5-6 years ago 5) 7 or more years ago

109. When was the last time you went to a doctor for your disease? 1) Less than a month ago
2) 2 to 3 months ago 3) 4 to 6 months ago 4) 7 months to one year ago 5) More than a
year ago
110. Do your first degree relatives (father, mother, sister, brother, children) have a history of
this disease? 1) Yes 2) No
111. Alzheimer's disease 1) Yes 2) No >>> Go to question 114
112. If you have the disease, how many years ago did it start? 1) Less than one year ago 2)
1-2 years ago 3) 3-4 years ago 4) 5-6 years ago 5) 7 or more years ago
113. When was the last time you went to a doctor for your disease? 1) Less than a month ago
2) 2 to 3 months ago 3) 4 to 6 months ago 4) 7 months to one year ago 5) More than a
year ago
114. Do your first degree relatives (father, mother, sister, brother, children) have a history of
this disease? 1) Yes 2) No
115. Osteoporosis 1) Yes 2) No >>> Go to question 120
116. If you have the disease, how many years ago did it start? 1) Less than one year ago 2)
1-2 years ago 3) 3-4 years ago 4) 5-6 years ago 5) 7 or more years ago
117. Did you have a bone fracture after diagnosis of your osteoporosis? 1) Yes
2) No
118. When was the last time you went to a doctor for your disease? 1) Less than a month ago
2) 2 to 3 months ago 3) 4 to 6 months ago 4) 7 months to one year ago 5) More than a
year ago
119. Is family history of osteoporosis associated with fractures? 1) Yes 2) No
120. Do your first degree relatives (father, mother, sister, brother, children) have a history of
this disease? 1) Yes 2)No
121. Joint pain (arthritis) 1) Yes 2) No >>> Go to question 125
122. If you have the disease, which of your joints are affected: 1) Neck 2) Back 3) Waist 4)
122. If you have the disease, which of your joints are affected: 1) Neck 2) Back 3) Waist 4) Knee 5) Small joints of the foot
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122. If you have the disease, which of your joints are affected: 1) Neck 2) Back 3) Waist 4)  Knee 5) Small joints of the foot  123. If you have the disease, how many years ago did it start? 1) Less than one year ago 2)  1-2 years ago 3) 3-4 years ago 4) 5-6 years ago 5) 7 or more years ago  124. When was the last time you went to a doctor for your disease? 1) Less than a month ago 2) 2 to 3 months ago 3) 4 to 6 months ago 4) 7 months to one year ago 5) More than a year ago  125. Do your first degree relatives (father, mother, sister, brother, children) have a history of this disease? 1) Yes 2) No  126. Skin cancer 1) Yes 2) No >> Go to question 129.  127. If you have the disease, how many years ago did it start? 1) Less than one year ago 2)  1-2 years ago 3) 3-4 years ago 4) 5-6 years ago 5) 7 or more years ago  128. When was the last time you went to a doctor for your disease? 1) Less than a month ago 2) 2 to 3 months ago 3) 4 to 6 months ago 4) 7 months to one year ago 5) More than a year ago  129. Do your first degree relatives (father, mother, sister, brother, children) have a history of
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122. If you have the disease, which of your joints are affected: 1) Neck 2) Back 3) Waist 4) Knee 5) Small joints of the foot  123. If you have the disease, how many years ago did it start? 1) Less than one year ago 2)  1-2 years ago 3) 3-4 years ago 4) 5-6 years ago 5) 7 or more years ago  124. When was the last time you went to a doctor for your disease? 1) Less than a month ago 2) 2 to 3 months ago 3) 4 to 6 months ago 4) 7 months to one year ago 5) More than a year ago  125. Do your first degree relatives (father, mother, sister, brother, children) have a history of this disease? 1) Yes 2) No  126. Skin cancer 1) Yes 2) No >> Go to question 129.  127. If you have the disease, how many years ago did it start? 1) Less than one year ago 2)  1-2 years ago 3) 3-4 years ago 4) 5-6 years ago 5) 7 or more years ago  128. When was the last time you went to a doctor for your disease? 1) Less than a month ago 2) 2 to 3 months ago 3) 4 to 6 months ago 4) 7 months to one year ago 5) More than a year ago  129. Do your first degree relatives (father, mother, sister, brother, children) have a history of this disease? 1) Yes 2) No  130. Breast cancer (ask women only) 1. Yes 2. No >> Go to question 133
122. If you have the disease, which of your joints are affected: 1) Neck 2) Back 3) Waist 4) Knee 5) Small joints of the foot  123. If you have the disease, how many years ago did it start? 1) Less than one year ago 2)  1-2 years ago 3) 3-4 years ago 4) 5-6 years ago 5) 7 or more years ago  124. When was the last time you went to a doctor for your disease? 1) Less than a month ago 2) 2 to 3 months ago 3) 4 to 6 months ago 4) 7 months to one year ago 5) More than a year ago  125. Do your first degree relatives (father, mother, sister, brother, children) have a history of this disease? 1) Yes 2) No  126. Skin cancer 1) Yes 2) No >> Go to question 129.  127. If you have the disease, how many years ago did it start? 1) Less than one year ago 2)  1-2 years ago 3) 3-4 years ago 4) 5-6 years ago 5) 7 or more years ago  128. When was the last time you went to a doctor for your disease? 1) Less than a month ago 2) 2 to 3 months ago 3) 4 to 6 months ago 4) 7 months to one year ago 5) More than a year ago  129. Do your first degree relatives (father, mother, sister, brother, children) have a history of this disease? 1) Yes 2) No

- 132. When was the last time you went to a doctor for your disease? 1) Less than a month ago 2) 2 to 3 months ago 3) 4 to 6 months ago 4) 7 months to one year ago 5) More than a year ago 133. Do your first degree relatives (father, mother, sister, brother, children) have a history of this disease? 1) Yes 2) No 1) Yes 2) No >>> Go to question 137 134. Lung cancer 135. If you have the disease, how many years ago did it start? 1) Less than one year ago 2) 1-2 years ago 3) 3-4 years ago 4) 5-6 years ago 5) 7 or more years ago 136. When was the last time you went to a doctor for your disease? 1) Less than a month ago 2) 2 to 3 months ago 3) 4 to 6 months ago 4) 7 months to one year ago 5) More than a year ago 137. Do your first degree relatives (father, mother, sister, brother, children) have a history of this disease? 1) Yes 2) No 1. Yes 2. No >>> Go to question 141 138. Colon cancer 139. If you have the disease, how many years ago did it start? 1) Less than one year 2) 1-2 years ago 3) 3-4 years ago 4) 5-6 years ago 5) 7 or more years ago 140. When was the last time you went to a doctor for your disease? 1) Less than a month ago 2) 2 to 3 months ago 3) 4 to 6 months ago 4) 7 months to one year ago 5) More than a year ago 141. Do your first degree relatives (father, mother, sister, brother, children) have a history of this disease? 1) Yes 2) No 1. Yes 142. Stomach cancer 2. No >> Go to question 145 143. If you have the disease, how many years ago did it start? 1) Less than one year ago 1-2 years ago 3) 3-4 years ago 4) 5-6 years ago 5) 7 or more years ago 144. When was the last time you went to a doctor for your disease?1) Less than a month ago 2) 2 to 3 months ago 3) 4 to 6 months ago 4) 7 months to one year ago 5) More than a year 145 Do your first degree relatives (father, mother, sister, brother, children) have a history of this disease? 1) Yes 2) No 1. Yes 146. Colorectal cancer 2. No >>> Go to question 149
- 149. Do your first degree relatives (father, mother, sister, brother, children) have a history of this disease? 1) Yes 2) No

147. If you have the disease, how many years ago did it start? 1) Less than one year ago

148. When was the last time you went to a doctor for your disease? 1) Less than a month ago

5) More than a

1-2 years ago 3) 3-4 years ago 4) 5-6 years ago 5) 7 or more years ago

2) 2 to 3 months ago 3) 4 to 6 months ago 4) 7 months to one year ago

year ago

150. Prostate cancer (Ask men only) 1. Yes 2. No >> Go to question 153

151. If you have the disease, how many years ago did it start? 1) Less than one year ago 2)

1-2 years ago 3) 3-4 years ago 4) 5-6 years ago 5) 7 or more years ago

152. When was the last time you went to a doctor for your disease? 1) Less than a month ago 2) 2 to 3 months ago 3) 4 to 6 months ago 4) 7 months to one year ago 5) More than a year ago

153. Do your first degree relatives (father, mother, sister, brother, children) have a history of this disease? 1) Yes 2) No 154. Ovarian cancer (Ask women only) 2. No >> Go to question 157 1. Yes 155. If you have the disease, how many years ago did it start? 1) Less than one year ago 1-2 years ago 3) 3-4 years ago 4) 5-6 years ago 5) 7 or more years ago 156. When was the last time you went to a doctor for your disease? 1) Less than a month ago 2) 2 to 3 months ago 3) 4 to 6 months ago 4) 7 months to one year ago 5) More than a vear ago 157. Do your first degree relatives (father, mother, sister, brother, children) have a history of this disease? 1) Yes 2) No (F) surgery questions: 1. Yes 158. Have you had a bladder surgery? 2. No >> Go to question 160 159. Your age at the time of surgery: 1) Below 30 years 2) 30-39 years 3) 40-49 years 4) 50-59 years 5) 60 years and above 160. Have you had a kidney stone surgery? 1) Yes 2) No >> Go to question 162 161. Your age at the time of surgery: 1) Below 30 years 2) 30-39 years 3) 40-49 years 4) 50-59 years 5) 60 years and above 162. Have you had a knee replacement surgery? 1) Yes 2) No >> Go to question 164 163. Your age at the time of surgery: 1) Below 30 years 2) 30-39 years 3) 40-49 years 4) 50-59 years 5) 60 years and above 164. Have you had a hip surgery? 1. Yes 2. No >> Go to question 166 165. Your age at the time of surgery: 1) Below 30 years 2) 30-39 years 3) 40-49 years 4) 50-59 years 5) 60 years and above 166. Have you had a gallbladder surgery? 1. Yes 2. No >> Go to question 168 167. Your age at the time of surgery: 1) Below 30 years 2) 30-39 years 3) 40-49 years 4) 50-59 years 5) 60 years and above 168. Have you had an open heart surgery? 1. Yes 2. No >> Go to question 170 169. Your age at the time of surgery: 1) Below 30 years 2) 30-39 years 3) 40-49 years 4) 50-59 years 5) 60 years and above W. During the past month, did you have pain in the joints of your neck? 1) Yes 171. During the past month, did you have pain in the joints of your back? 1) Yes 2) No 172. During the past month, did you have pain in your knee joints? 173. During the past month, did you have a history of gout (pain in the small joints of the foot)? 1) Yes 2) No 174. Total number of days in your life that you have been hospitalized? 1) Never 2) 1-10 3) 11-20 days 4) 21-30 days 5) More than one month 175. If you were hospitalized in the first 6 months of 2013, how was your satisfaction level with the health services? 1) Very good 2) Good 3) Moderate 4) Bad 5) Very 176. If you were admitted in hospital on 5 May 2014, how was your satisfaction level with the health services? 1) Very good 2) Good 3) Moderate 4) Bad 5) Very bad 177. Over the past year, how many times have you gone to a doctor? 1) Never 2) 1 3) 2 4) 3-4 5) 6 and more

178. Over the past year, how many times have you gone to a specialist? 1) Never 2) 1 3)
2 4) 3-4 5) 6 and more
179. If you get sick, where will you refer for the first time? 1) Health centers (clinics) 2)
General practitioner 3) Specialist 4) Fellowship 5) Traditional practitioner
G. Oral and dental questions:
180. How many times a day do you use toothbrush? 1) Never 2) Once a day 3) Twice a
day 4) Three times a day 5) Some times
181. Do you use dental floss? 1. Yes 2. No 3.) Occasionally
182. Do you have full dentures? 1. Yes 2. No
183. How many of your teeth are artificial? 1) None 2) 1-2 3) 3-4 4) 5-6 5) 7 and
more
184. Number of drawn teeth? 1) None 2) 1-3 3) 4-6 4) 7-8 5) 9 and more
185. The number of filled teeth (approximately)? 1) None 2) 1-3 3) 4-6 4) 7-8 5) 9
and more
186. How often do you go to a dentist on average? 1) Never 2) In case of pain 3) at
regularly examination period 4) Once a year 5) 2-3 times a year
H- Accidents
In the past year, which of the following events happened to you?
187. 1) Traffic accident 2) Fall 3) Drowning 4) Scoot
188. 1) Poisoning 2) Burn 3) Animal bites 4) Attempt for suicide 5) Fall into a pit
189. 1) Electric shock 2) Work-related incident 3) Bone fractures 4) Dealing with sharp
objects 5) None>> Go to question 195
Your status in traffic accident:
190.1) Motorcyclist 2) Pedestrian 3) Driver of cargo or private cars 4) Passenger of
private cars 5) Passenger of cargo veicles
191. 1) Bus driver 2) Minibus driver 3) Lorry driver 4) Passenger of bus or minibus 5)
Cyclist
The front vehicle in the accident was:
192. 1) Private car 2) Goods van 3) Motorcycle 4) Bus 5) Minibus
193. 1) Truck 2) Bicycle 3) Fixed objects 4) Other
194. The result of the accident 1) Recovered without referring to medical centers 2)
Discharged after examination 3) Under treatment 4) Recovered 5) Disabled
195. How do you go to work? .1) Personal car 2) Motorcycle 3) Bicycle 4) Walking
5) Public transportation
196. Do you fasten your seat belt when using a private or public vehicle? 1) Only in my
Dersonal car 2. Only in bubic venicles 3. Doin 4. None
personal car 2. Only in public vehicles 3. Both 4. None  I - FAO habits
I - FAQ habits
I - FAQ habits  197. What do you often drink with food? 1) Mineral water 2) Carbonated drinks 3) Juice
I - FAQ habits

199. How often do you use sweetened drinks with sugar, such
as homemade syrup and packaging juice? 1) Never 2) Less than once a week 3) Once a
week 4) 2-3 times a week 5) 4 or more times a week
200. What is the main reason for you to use fast food? (Mark only one answer from
the 10 options) 1) Children's tendency 2) Excessive work 3) Flavorful and good
taste 4) rapid cooking 5) Cheapness and availability
201. 1) Advertising 2) As a hobby 3) Possibility of being with family and
friends 4) Other 5) I do not eat fast food
Y·Y. On average, how much do you spend on fast food every month? 1) None 2) Less
than 50 thousand Tomans 3) 50-100 thousand Tomans 4) 101-150 thousand Tomans
5) More than 150 thousand Tomans or you can write \$ equivalent
How often do you use the food categories listed below?
203. Hamburgers, hot dogs, sausages, pizza: 1) Once a day 2) 1-3 times a week 3) 1-3
times a month 4) 4-10 times a year 5) Never
204. French fries, Samosa, falafel, nugget: 1) Once a day 2) 1-3 times a week 3) 1-3
times a month 4) 4-10 times a year 5) Never
205. Olivier salad: 1) Once a day 2) 1-3 times a week 3) 1-3 times a month 4) 4-
10 times a year 5) Never
206. Canned food: : 1) Once a day 2) 1-3 times a week 3) 1-3 times a month 4) 4-
10 times a year 5) Never
207. How often do you eat breakfast: 1) Never 2) Once a week 3) 2-3 times a week
4) 4-5 times a week 5) Every day
Typically, how many times a week you use the following foods:
208. Egg: 1) Never 2) Once 3) 2-3 times 4) 4-5 times 5) Every day
209. Meat: 1) Never 2) Once 3) 2-3 times 4) 4-5 times 5) Every day
210. Chicken: 1) Never 2) Once 3) 2-3 times 4) 4-5 times 5) Every day
211. Beans: 1) Never 2) Once 3) 2-3 times 4) 4-5 times 5) Every day
212. How do you usually cook fish?
1) Frying 2) boiling / steaming 3) Barbecuing 4) Baking in oven 5) Other
213. How many times a day do you eat candies (size of a sugar cube and more)? 1) Not at all
2) Once 3) 2-3 times 4) 4-6 times 5) 7 and more times
214. How many times a day do you eat middle-sized sugar cubes? 1) Not at all 2) 1-2
times 3) 3-4 times 4) 5-8 times 5) 9 and more times
215. How many times a week do you use fried food? 1) Not at all 2) Once 3) 2-3 times
4) 3-4 times 5) 5 and more times
216. What kind of oil do you usually use for cooking at home? 1) Vegetable oil 2) Animal
fat or butter
3) Animal oil 4) Olive oil, sesame oil 5) other liquid oils
217. What method of cooking do you use
most? 1) Boiling 2) Frying 3) Barbecuing 4) Cooking in the oven 5) Steaming
218. How many times a week do you eat cakes, muffins, and biscuits? 1) Not at all 2)
Once 3) 2-3 times 4) 3-4 times 5) 5 and more times
219. How many times a week do you eat snacks, such as potato chips and crunchy? 1) Not at
21). How many times a week do you cat shacks, such as potato emps and craheny. 1/110t at

220. If each unit of vegetables equals to half a cup of cooked vegetables or one cup of raw vegetables or salad, how many units of vegetables do you averagely consume per day? 1) Not at all 2) One unit 3) 2-3 units 4) 4-5 units 5) 6 and more units

222. If each unit of fruit equals to a medium size fruit, two small size fruits, one cup
of chopped fruit, or half a glass of fruit juice, how many units of fruit do you consume a day?
1) Not at all 2) One unit 3) 2-3 units 4) 4-5 units 5) 6 and more units
223. How much fat do you remove from meat before eating or cooking meat foods?
1) All visible fat
2) Most visible fat 3) Little visible fat 4) I do not remove fat 5) I do not eat meat
224. Do you remove chickens' skin before cooking or eating it? 1) Never 2) Occasionally 3)
Sometimes 4) Usually 5) Always
225. How many glasses of water do you drink every day? 1) None 2) 1-3 glasses 3) 4-6
glasses 4) 7-8 glasses 5) 9 and more glasses
226. How many glasses of milk do you drink every week? 1) None 2) 1-2 3) 3-4 4) 5-6
5) 7 and more
227. How many cups of yogurt you eat every week? 1) None 2) 1-2 3) 3-4 4) 5-6 5)
7 and more
228. How many times a week do you eat cheese? 1) Not at all 2) Once 3) 2 times
4) 3 times 5) 4 and more times
229. Over the past year, what kind of dairy products have you consumed? 1) Uncontrolled fat
dairy products 2) Dairy products with averagely 3% fat 3) Low fat, 1.5 to 2% fat 4)
Do not know 5) I do not use dairy products
230. Which of the following medications or supplements have you used during the past
month?
1) Iron supplement 2) Calcium supplement 3) Vitamin supplement 4) Other
supplements 5) None >> Go to question 23
231. Were the above medications prescribed by a doctor? 1) Yes 2) No
232. Do you put salt on the table? 1) Yes 2) No
233. Do you use module spoonto add salt in cooking? 1) Yes 2) No 3) I do not know
J. Occupation
234. are you employed: 1) Yes 2) Housewife 3) No>> Go to question 237
235. If the answer is "yes", how many hours a day do you work? 1) Less than one hour 2) 1
to 3 hours 3) 4 to 6 hours 4) 7 to 9 hours 5) More than 9 hours
236. Your occupation type: 1) Governmental 2) Private 3) Technical Jobs 4) Service
jobs 5) Unpaid jobs
237. What kind of insurance do you use:
1) I do not have insurance 2) Medical services insurance 3) Social security insurance 4)
Iranian national insurance 5) Others
238. How many hours do you usually sit at home every day? 1) Less than one hour 2) 1-3
hours 3) 4-6 hours 4) 7-9 hours 5) 10 hours or more
239. How many hours do you usually sit down at work or in public or private motor vehicles
every day? 1) Less than one hour 2) 1 to 3 hours 3) 4 to 6 hours 4) 7-9 hours 5) More than 9 hours

240. How many hours a day do you spend on the Internet? 1) Never 2) Less than 30 minutes
3) 30-60 minutes 4) 1-3 hours 5) 4 hours and more
241. How many hours a day do you spend on talking with others on using (Viber, Tango,
WhatsApp)? 1) Never 2) Less than 30 minutes 3) 30-60 minutes 4) 1-3 hours 5)
4 hours and more
K- Traditional medicine questions
242. Have you ever referred to a traditional practitioner? 1) Yes 2) No >>> Go to question
254
243. Which of the following therapies of traditional medicine have you used?
1) Herbal tradition 2) Traditional medicine diet 3) Massage therapy 4) Blood-letting
5) Others
244. 1) Cupping 2) Hirudo therapy 3)FASD 4) Hydrotherapy
245. To improve which of the following diseases did you use the above methods? (Only one
answer) 1) Diabetes 2) Hypertension 3) High fat 4) Fatty liver 5) Headache (migraine)
246. 1) Joint pain 2) Obesity 3) Women's disorders 4) Skin disorders 5)
Psychiatric disorders
247. How many times did you use this method? 1) Once 2) Twice 3) 3 times 4) Four
times 5) Five and more times
248. Who recommended using traditional medicine to you? 1) Friends and family 2)
Apothecary (Attar) 3) Traditional practitioner (Hakim) 4) GP 5) Specialist
249. Does your healthcare provider (modern medicine) know about your traditional medicine
treatment? 1) Yes 2) No
250. If your doctor does not know about your traditional medicine treatment, what is the
reason?
1) Fear from the conventional medicine physician's inappropriate behavior
2) Fear from the conventional medicine physician's discomfort
3) Fear from the conventional medicine physician's inattention because of reference to the
traditional medicine specialist 4) Fear from being rejected by the conventional medicine
doctor
5) Fear from discontinuation of treatment by the conventional medicine doctor
251. Are you aware of the effects of traditional medicine? 1) Yes 2) No
252. In the past year, which medicinal plants have you used? 1) Thyme, chamomile
flowers, properties 2) Sisymbrium irio, Borage, 3) Lavender 4) Valerian
L - Smoking and drugs:
253. Do you smoke?
1. Yes 2. Sometimes 3. I have quitted smoking 4. No (use less than 100
1. Yes 2. Sometimes 3. I have quitted smoking 4. No (use less than 100 cigarettes) >>> Go to question 258
1. Yes 2. Sometimes 3. I have quitted smoking 4. No (use less than 100 cigarettes) >>> Go to question 258  254. How many members of your family, other than you, smoke cigarettes? 1. None 2. 1
1. Yes 2. Sometimes 3. I have quitted smoking 4. No (use less than 100 cigarettes) >>> Go to question 258  254. How many members of your family, other than you, smoke cigarettes? 1. None 2. 1 3. 2 4. 3 and more
1. Yes 2. Sometimes 3. I have quitted smoking 4. No (use less than 100 cigarettes) >>> Go to question 258  254. How many members of your family, other than you, smoke cigarettes? 1. None 2. 1 3. 2 4. 3 and more  255. How many years have you smoked cigarettes? 1) Less than one year 2) 1-5 years
1. Yes 2. Sometimes 3. I have quitted smoking 4. No (use less than 100 cigarettes) >>> Go to question 258  254. How many members of your family, other than you, smoke cigarettes? 1. None 2. 1 3. 2 4. 3 and more  255. How many years have you smoked cigarettes? 1) Less than one year 2) 1-5 years 3) 6-10 years 4) 11 and more years
1. Yes 2. Sometimes 3. I have quitted smoking 4. No (use less than 100 cigarettes) >>> Go to question 258  254. How many members of your family, other than you, smoke cigarettes? 1. None 2. 1 3. 2 4. 3 and more  255. How many years have you smoked cigarettes? 1) Less than one year 2) 1-5 years 3) 6-10 years 4) 11 and more years  256. How many cigarettes do you smoke daily? 1) 1-10 2) 11-20 3) 21-40 4) More than 41
1. Yes 2. Sometimes 3. I have quitted smoking 4. No (use less than 100 cigarettes) >>> Go to question 258  254. How many members of your family, other than you, smoke cigarettes? 1. None 2. 1 3. 2 4. 3 and more  255. How many years have you smoked cigarettes? 1) Less than one year 2) 1-5 years 3) 6-10 years 4) 11 and more years

258 Do you use hooksh? 1) Vos 2) No >>> Co to question 260, 2) Occasionally
258. Do you use hookah? 1) Yes 2) No >>> Go to question 260 3) Occasionally 259. If yes, how many times a week? 1) Once 2) 2-3 times 3) 4-7 times 4) More than
once a day
260. Do you use drugs? 1) No >>>> Go to question 263. 2) occasionally 3) Yes
261. If yes, how many times per week? 1) Once 2) 2-3 times 3) 4-7 times 4) More
than once a day
262. Do you have a history of addiction treatment? 1. Yes 2. No
y y
M - other questions:
264. Home ownership: 1) Personal 2. Rental 3- Organizational 4. Other
265. House infrastructure area: 1) Under 50 m <sup>2</sup> . 2) 50-100 m <sup>2</sup> 3) 101-200 m <sup>2</sup> 4) 201 m <sup>2</sup> and more
266. How often do you read books (except for the Bible and prayer books) in a day? (1)  Not at all 2) Less than 30 minutes 3) 30- 60 min 4) More than an
hour 26 <sup>V</sup> . Do you believe in magic? 1) Yes 2) No
, , , , ,
269. Over the past year, how many times have you traveled outside the province? 1) Never 2) 1-3 times 3) 4-8 times 4) 9 times or more
/
270. How many times have you traveled overseas? 1) Never 2) 1-3 times 3) 4-8 times 4) 9 times or more
271. Among these alternatives, what do you consider as the most important social damage to
Yazd? 1) Backbiting 2) Telling lies 3) Lawlessness 4) Not following Sharia
laws/regulations
YYY. Are you satisfied with your family? 1) Yes 2) No
273. Are you Zoroastrian? 1) Yes 2) No
Here men's interview is finished
>>>>>>>>>
N – Women's special questions
274. Are you married? 1. Yes 2. No >> The interview is finished.
275. How many years have you been married? 1) Less than 2 years 2) 3-5 years 3) 6-9
years 4) 10 years and more
276. How many vaginal deliveries have you had? 1) None 2) 1 3) 2 4) 3 and more
277. Considering the increase in our aging population and small number of children in Iranian
277. Considering the increase in our aging population and small number of children in framan
families do you want more children? 1) Yes 2) I do not think so 3) No
families, do you want more children? 1) Yes 2) I do not think so 3) No 278. Your age at the first delivery 1) Less than 15 years 2) 16-20 years
278. Your age at the first delivery. 1) Less than 15 years 2) 16-20 years
278. Your age at the first delivery. 1) Less than 15 years 2) 16-20 years 3) 21-34 years 4) 35 years and above
278. Your age at the first delivery. 1) Less than 15 years 2) 16-20 years 3) 21-34 years 4) 35 years and above 279. Your age at the last delivery. 1) Less than 15 years 2) 16-20 years 3) 21-34 years
278. Your age at the first delivery. 1) Less than 15 years 2) 16-20 years 3) 21-34 years 4) 35 years and above 279. Your age at the last delivery. 1) Less than 15 years 2) 16-20 years 3) 21-34 years 4) 35 years and above
278. Your age at the first delivery. 1) Less than 15 years 2) 16-20 years 3) 21-34 years 4) 35 years and above 279. Your age at the last delivery. 1) Less than 15 years 2) 16-20 years 3) 21-34 years 4) 35 years and above 280. Did you have a miscarriage or stillbirth? 1. Yes 2. No
278. Your age at the first delivery. 1) Less than 15 years 2) 16-20 years 3) 21-34 years 4) 35 years and above 279. Your age at the last delivery. 1) Less than 15 years 2) 16-20 years 3) 21-34 years 4) 35 years and above 280. Did you have a miscarriage or stillbirth? 1. Yes 2. No 281. If yes, how many? 1) 1 2) 2 3) 3 4) 4 and more
278. Your age at the first delivery. 1) Less than 15 years 2) 16-20 years 3) 21-34 years 4) 35 years and above 279. Your age at the last delivery. 1) Less than 15 years 2) 16-20 years 3) 21-34 years 4) 35 years and above 280. Did you have a miscarriage or stillbirth? 1. Yes 2. No 281. If yes, how many? 1) 1 2) 2 3) 3 4) 4 and more 282. Are you currently pregnant? 1) Yes 2) No 3) I am not sure
278. Your age at the first delivery. 1) Less than 15 years 2) 16-20 years 3) 21-34 years 4) 35 years and above 279. Your age at the last delivery. 1) Less than 15 years 2) 16-20 years 3) 21-34 years 4) 35 years and above 280. Did you have a miscarriage or stillbirth? 1. Yes 2. No 281. If yes, how many? 1) 1 2) 2 3) 3 4) 4 and more 282. Are you currently pregnant? 1) Yes 2) No 3) I am not sure 283. Did you present with any of the following side effects in your previous pregnancy?
278. Your age at the first delivery. 1) Less than 15 years 2) 16-20 years 3) 21-34 years 4) 35 years and above 279. Your age at the last delivery. 1) Less than 15 years 2) 16-20 years 3) 21-34 years 4) 35 years and above 280. Did you have a miscarriage or stillbirth? 1. Yes 2. No 281. If yes, how many? 1) 1 2) 2 3) 3 4) 4 and more 282. Are you currently pregnant? 1) Yes 2) No 3) I am not sure

2) Drug therapy 285. Which one of the following screening tests have you done? 1) Pap smear 2) Mammography 3) Ultrasound (other than pregnancy ultrasound) 4) None 286. Do you have a family history of infertility (sister, mother, daughter, aunt, daughter, uncle, etc.)? 1. Yes 2. No 287. Have you had infertility problems (one year absence of pregnancy without contraceptive methods)? 1. Yes 2. No
2) Mammography 3) Ultrasound (other than pregnancy ultrasound) 4) None 286. Do you have a family history of infertility (sister, mother, daughter, aunt, daughter, uncle, etc.)? 1. Yes 2. No 287. Have you had infertility problems (one year absence of pregnancy without contraceptive methods)? 1. Yes 2. No
286. Do you have a family history of infertility (sister, mother, daughter, aunt, daughter, uncle, etc.)?  1. Yes  2. No  287. Have you had infertility problems (one year absence of pregnancy without contraceptive methods)?  1. Yes  2. No
etc.)? 1. Yes 2. No 287. Have you had infertility problems (one year absence of pregnancy without contraceptive methods)? 1. Yes 2. No
287. Have you had infertility problems (one year absence of pregnancy without contraceptive methods)? 1. Yes 2. No
methods)? 1. Yes 2. No
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288. Is your infertility primary (you do not get pregnant) or secondary (pregnancy will not be delivered)? 1) Primary 2) Secondary
289. What is your infertility problem? 1) Male 2) Female 3) Both 4) None
290. How long did you breastfeed your children? 1) I did not breastfeed my children
2) 6 months or less 3) 6-11months 4) 12 months and more
291. Did you use contraceptive methods? 1) Yes 2) No
292. What method of contraception did you use most?
1) Hormones (pills, injectable) 2) IUD 3) Condoms 4) Natural way
293. Are you divorced? 1) Yes 2) No
294. Have you had ectopic pregnancy? 1) No 2) 1 3) 2 4) 3 and more
295. Have you had hysterectomy? 1. Yes 2. No
296. Your age at the time of surgery: 1) Less than 30 years 2) 30-39 years 3) 40-49 years
4) 50 years and above
297. Did you have surgery for removing the ovaries? 1. Yes 2. No
298. Your age at the time of surgery: 1) Less than 30 years 2) 30-39 years 3) 40-49
years 4) 50 years and above
299. Have you had a tubal ligation to prevent pregnancy? 1. Yes 2. No
300. Your age at the time of surgery: 1) Less than 30 years 2) 30-39 years 3) 40-49 years
4) 50 years and above