This is a sample form. Do not use for scanning.

NATIONAL INSTITUTES OF HEALTH

Diet History Questionnaire II

GENERAL INSTRUCTIONS

- Answer each question as best you can. Estimate if you are not sure. A guess is better than leaving a blank.
- Use only a black ball-point pen. Do not use a pencil or felt-tip pen. Do not fold, staple, or tear the pages.
- Put an X in the box next to your answer.
- If you make any changes, cross out the incorrect answer and put an X in the box next to the correct answer. Also draw a circle around the correct answer.
- If you mark NEVER, NO, or DON'T KNOW for a question, please follow any arrows or instructions that direct you to the next question.

BEFORE TURNING THE PAGE, PLEASE COMPLETE THE FOLLOWING QUESTIONS.

Today’s date:  
In what month were you born?  
In what year were you born?  
Are you male or female?

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BAR CODE LABEL OR SUBJECT ID HERE

DHQ II PastYear
1. Over the past 12 months, how often did you drink carrot juice?

- □ NEVER (GO TO QUESTION 2)
- □ 1 time per month or less
- □ 2–3 times per month
- □ 1–2 times per week
- □ 3–4 times per week
- □ 5–6 times per week

1a. Each time you drank carrot juice, how much did you usually drink?

- □ Less than ½ cup (4 ounces)
- □ ½ to 1¼ cups (4 to 10 ounces)
- □ More than 1¼ cups (10 ounces)

2. Over the past 12 months, how often did you drink tomato juice or other vegetable juice? (Please do not include carrot juice.)

- □ NEVER (GO TO QUESTION 3)
- □ 1 time per month or less
- □ 2–3 times per month
- □ 1–2 times per week
- □ 3–4 times per week
- □ 5–6 times per week

2a. Each time you drank tomato juice or other vegetable juice, how much did you usually drink?

- □ Less than ¾ cup (6 ounces)
- □ ¾ to 1¼ cups (6 to 10 ounces)
- □ More than 1¼ cups (10 ounces)

3. Over the past 12 months, how often did you drink orange juice or grapefruit juice?

- □ NEVER (GO TO QUESTION 4)
- □ 1 time per month or less
- □ 2–3 times per month
- □ 1–2 times per week
- □ 3–4 times per week
- □ 5–6 times per week

3a. Each time you drank orange juice or grapefruit juice, how much did you usually drink?

- □ Less than ¼ cup (6 ounces)
- □ ¼ to 1¼ cups (6 to 10 ounces)
- □ More than 1¼ cups (10 ounces)

3b. How often was the orange juice or grapefruit juice you drank calcium-fortified?

- □ Almost never or never
- □ About ¼ of the time
- □ About ½ of the time
- □ About ¾ of the time
- □ Almost always or always

4. Over the past 12 months, how often did you drink other 100% fruit juice or 100% fruit juice mixtures (such as apple, grape, pineapple, or others)?

- □ NEVER (GO TO QUESTION 5)
- □ 1 time per month or less
- □ 2–3 times per month
- □ 1–2 times per week
- □ 3–4 times per week
- □ 5–6 times per week

4a. Each time you drank other 100% fruit juice or 100% fruit juice mixtures, how much did you usually drink?

- □ Less than ¾ cup (6 ounces)
- □ ¾ to 1½ cups (6 to 12 ounces)
- □ More than 1½ cups (12 ounces)

4b. How often were the other 100% fruit juice or 100% fruit juice mixtures you drank calcium-fortified?

- □ Almost never or never
- □ About ¼ of the time
- □ About ½ of the time
- □ About ¾ of the time
- □ Almost always or always

5. How often did you drink other fruit drinks (such as cranberry cocktail, Hi-C, lemonade, or Kool-Aid, diet or regular)?

- □ NEVER (GO TO QUESTION 6)
- □ 1 time per month or less
- □ 2–3 times per month
- □ 1–2 times per week
- □ 3–4 times per week
- □ 5–6 times per week

6. Question 6 appears on the next page
Over the **past 12 months**... 

**5a.** Each time you drank **fruit drinks**, how much did you usually drink?  
- Less than 1 cup (8 ounces)  
- 1 to 2 cups (8 to 16 ounces)  
- More than 2 cups (16 ounces)  

**5b.** How often were your **fruit drinks** **diet** or **sugar-free**?  
- Almost never or never  
- About ¼ of the time  
- About ½ of the time  
- About ¾ of the time  
- Almost always or always  

**6.** How often did you drink **milk as a beverage** (NOT in coffee, NOT in cereal)? (Please do not include chocolate milk and hot chocolate.)  
- NEVER (GO TO QUESTION 7)  
- 1 time per month or less  
- 2–3 times per month  
- 1–2 times per week  
- 3–4 times per week  
- 5–6 times per week  

**6a.** Each time you drank **milk as a beverage**, how much did you usually drink?  
- Less than 1 cup (8 ounces)  
- 1 to 1½ cups (8 to 12 ounces)  
- More than 1½ cups (12 ounces)  

**6b.** What kind of **milk** did you usually drink?  
- Whole milk  
- 2% fat milk  
- 1% fat milk  
- Skim, nonfat, or ½% fat milk  
- Soy milk  
- Rice milk  
- Other  

**7.** How often did you drink **chocolate milk** (including hot chocolate)?  
- NEVER (GO TO QUESTION 8)  
- 1 time per month or less  
- 2–3 times per month  
- 1–2 times per week  
- 3–4 times per week  
- 5–6 times per week  

**7a.** Each time you drank **chocolate milk**, how much did you usually drink?  
- Less than 1 cup (8 ounces)  
- 1 to 1½ cups (8 to 12 ounces)  
- More than 1½ cups (12 ounces)  

**7b.** How often was the **chocolate milk** **reduced-fat** or **fat-free**?  
- Almost never or never  
- About ¼ of the time  
- About ½ of the time  
- About ¾ of the time  
- Almost always or always  

**8.** How often did you drink **meal replacement** or **high-protein beverages** (such as Instant Breakfast, Ensure, Slimfast, Sustacal or others)?  
- NEVER (GO TO QUESTION 9)  
- 1 time per month or less  
- 2–3 times per month  
- 1–2 times per week  
- 3–4 times per week  
- 5–6 times per week  

**8a.** Each time you drank **meal replacement** or **high-protein beverages**, how much did you usually drink?  
- Less than 1 cup (8 ounces)  
- 1 to 1½ cups (8 to 12 ounces)  
- More than 1½ cups (12 ounces)  

**9.** Over the **past 12 months**, did you drink **soda** or **pop**?  
- NO (GO TO QUESTION 10)  
- YES  

**9a.** How often did you drink **soda** or **pop IN THE SUMMER**?  
- NEVER  
- 1 time per month or less  
- 2–3 times per month  
- 1–2 times per week  
- 3–4 times per week  
- 5–6 times per week  

Question 8 appears in the next column  

Question 10 appears on the next page
Over the past 12 months...

9b. How often did you drink soda or pop DURING THE REST OF THE YEAR?

☐ NEVER
☐ 1 time per month or less  ☐ 1 time per day
☐ 2–3 times per month  ☐ 2–3 times per day
☐ 1–2 times per week  ☐ 4–5 times per day
☐ 3–4 times per week  ☐ 6 or more times per day
☐ 5–6 times per week

9c. Each time you drank soda or pop, how much did you usually drink?

☐ Less than 12 ounces or less than 1 can or bottle
☐ 12 to 16 ounces or 1 can or bottle
☐ More than 16 ounces or more than 1 can or bottle

9d. How often were these sodas or pop diet or sugar-free?

☐ Almost never or never
☐ About ¼ of the time
☐ About ½ of the time
☐ About ¾ of the time
☐ Almost always or always

9e. How often were these sodas or pop caffeine-free?

☐ Almost never or never
☐ About ¼ of the time
☐ About ½ of the time
☐ About ¾ of the time
☐ Almost always or always

10. Over the past 12 months, did you drink sports drinks (such as Propel, PowerAde, or Gatorade)?

☐ NO (GO TO QUESTION 11)
☐ YES

10a. How often did you drink sports drinks IN THE SUMMER?

☐ NEVER
☐ 1 time per month or less  ☐ 1 time per day
☐ 2–3 times per month  ☐ 2–3 times per day
☐ 1–2 times per week  ☐ 4–5 times per day
☐ 3–4 times per week  ☐ 6 or more times per day
☐ 5–6 times per week

11. Over the past 12 months, did you drink energy drinks (such as Red Bull or Jolt)?

☐ NO (GO TO QUESTION 12)
☐ YES

11a. How often did you drink energy drinks IN THE SUMMER?

☐ NEVER
☐ 1 time per month or less  ☐ 1 time per day
☐ 2–3 times per month  ☐ 2–3 times per day
☐ 1–2 times per week  ☐ 4–5 times per day
☐ 3–4 times per week  ☐ 6 or more times per day
☐ 5–6 times per week

11b. How often did you drink energy drinks DURING THE REST OF THE YEAR?

☐ NEVER
☐ 1 time per month or less  ☐ 1 time per day
☐ 2–3 times per month  ☐ 2–3 times per day
☐ 1–2 times per week  ☐ 4–5 times per day
☐ 3–4 times per week  ☐ 6 or more times per day
☐ 5–6 times per week

11c. Each time you drank energy drinks, how much did you usually drink?

☐ Less than 8 ounces or less than 1 cup
☐ 8 to 16 ounces or 1 to 2 cups
☐ More than 16 ounces or more than 2 cups
This is a sample form. Do not use for scanning.

Over the past 12 months...

12. Over the past 12 months, did you drink beer?

☐ NO (GO TO QUESTION 13)

☐ YES

12a. How often did you drink beer IN THE SUMMER?

☐ NEVER

☐ 1 time per month or less
☐ 2–3 times per month
☐ 1–2 times per week
☐ 3–4 times per week
☐ 5–6 times per week

12b. How often did you drink beer DURING THE REST OF THE YEAR?

☐ NEVER

☐ 1 time per month or less
☐ 2–3 times per month
☐ 1–2 times per week
☐ 3–4 times per week
☐ 5–6 times per week

12c. Each time you drank beer, how much did you usually drink?

☐ Less than a 12-ounce can or bottle
☐ 1 to 3 12-ounce cans or bottles
☐ More than 3 12-ounce cans or bottles

13. Over the past 12 months, did you drink water (including tap, bottled, and carbonated water)?

☐ NO (GO TO QUESTION 14)

☐ YES

13a. How often did you drink water (including tap, bottled, and carbonated water) IN THE SUMMER?

☐ NEVER

☐ 1 time per month or less
☐ 2–3 times per month
☐ 1–2 times per week
☐ 3–4 times per week
☐ 5–6 times per week

13b. How often did you drink water (including tap, bottled, and carbonated water) DURING THE REST OF THE YEAR?

☐ NEVER

☐ 1 time per month or less
☐ 2–3 times per month
☐ 1–2 times per week
☐ 3–4 times per week
☐ 5–6 times per week

13c. Each time you drank water, how much did you usually drink?

☐ Less than 12 ounces or less than 1 bottle
☐ 12 to 24 ounces or 1 to 2 bottles
☐ More than 24 ounces or more than 2 bottles

13d. How often was the water you drank tap water?

☐ Almost never or never
☐ About ¼ of the time
☐ About ½ of the time
☐ About ¾ of the time
☐ Almost always or always

13e. How often was the water you drank bottled, sweetened water (with low or no-calorie sweetener, including carbonated water)?

☐ Almost never or never
☐ About ¼ of the time
☐ About ½ of the time
☐ About ¾ of the time
☐ Almost always or always

13f. How often was the water you drank bottled, unsweetened water (including carbonated water)?

☐ Almost never or never
☐ About ¼ of the time
☐ About ½ of the time
☐ About ¾ of the time
☐ Almost always or always

14. How often did you drink wine or wine coolers?

☐ NEVER (GO TO QUESTION 15)

☐ 1 time per month or less
☐ 2–3 times per month
☐ 1–2 times per week
☐ 3–4 times per week
☐ 5–6 times per week

Question 14 appears in the next column

Question 15 appears on the next page
Over the past 12 months...

14a. Each time you drank wine or wine coolers, how much did you usually drink?
- Less than 5 ounces or less than 1 glass
- 5 to 12 ounces or 1 to 2 glasses
- More than 12 ounces or more than 2 glasses

15. How often did you drink liquor or mixed drinks?
- NEVER (GO TO QUESTION 16)
- 1 time per month or less
- 2–3 times per month
- 1–2 times per week
- 3–4 times per week
- 5–6 times per week

15a. Each time you drank liquor or mixed drinks, how much did you usually drink?
- Less than 1 shot of liquor
- 1 to 3 shots of liquor
- More than 3 shots of liquor

16. Over the past 12 months, did you eat oatmeal, grits, or other cooked cereal?
- NO (GO TO QUESTION 17)
- YES

16a. How often did you eat oatmeal, grits, or other cooked cereal IN THE WINTER?
- NEVER
- 1–6 times per winter
- 7–11 times per winter
- 1 time per month
- 2–3 times per month
- 1 time per week

16b. How often did you eat oatmeal, grits, or other cooked cereal DURING THE REST OF THE YEAR?
- NEVER
- 1–6 times per year
- 7–11 times per year
- 1 time per month
- 2–3 times per month
- 1 time per week

16c. Each time you ate oatmeal, grits, or other cooked cereal, how much did you usually eat?
- Less than ¾ cup
- ¾ to 1¼ cups
- More than 1¼ cups

16d. How often was butter or margarine added to your oatmeal, grits or other cooked cereal?
- Almost never or never
- About ¼ of the time
- About ½ of the time
- About ¾ of the time
- Almost always or always

17. How often did you eat cold cereal?
- NEVER (GO TO QUESTION 18)
- 1–6 times per year
- 7–11 times per year
- 1 time per month
- 2–3 times per month
- 1 time per week

17a. Each time you ate cold cereal, how much did you usually eat?
- Less than 1 cup
- 1 to 2½ cups
- More than 2½ cups

17b. How often was the cold cereal you ate Total Raisin Bran, Total Cereal, or Product 19?
- Almost never or never
- About ¼ of the time
- About ½ of the time
- About ¾ of the time
- Almost always or always

17c. How often was the cold cereal you ate All Bran, Fiber One, 100% Bran, or All-Bran Bran Buds?
- Almost never or never
- About ¼ of the time
- About ½ of the time
- About ¾ of the time
- Almost always or always
This is a sample form. Do not use for scanning.

Over the past 12 months...

17d. How often was the cold cereal you ate some other bran or fiber cereal (such as Cheerios, Shredded Wheat, Raisin Bran, Bran Flakes, Grape-Nuts, Granola, Wheaties, or Healthy Choice)?

☐ Almost never or never
☐ About ¼ of the time
☐ About ½ of the time
☐ About ¾ of the time
☐ Almost always or always

17e. How often was the cold cereal you ate any other type of cold cereal (such as Corn Flakes, Rice Krispies, Frosted Flakes, Special K, Froot Loops, Cap'n Crunch, or others)?

☐ Almost never or never
☐ About ¼ of the time
☐ About ½ of the time
☐ About ¾ of the time
☐ Almost always or always

17f. Was milk added to your cold cereal?

☐ NO (GO TO QUESTION 18)
☐ YES

17g. What kind of milk was usually added?

☐ Whole milk
☐ 2% fat milk
☐ 1% fat milk
☐ Skim, nonfat, or ½% fat milk
☐ Soy milk
☐ Rice milk
☐ Other

17h. Each time milk was added to your cold cereal, how much was usually added?

☐ Less than ½ cup
☐ ½ to 1 cup
☐ More than 1 cup

18. How often did you eat applesauce?

☐ NEVER (GO TO QUESTION 19)

☐ 1–6 times per year
☐ 7–11 times per year
☐ 1 time per month
☐ 2–3 times per month
☐ 1 time per week
☐ 2 or more times per day

18a. Each time you ate applesauce, how much did you usually eat?

☐ Less than ½ cup
☐ ½ to 1 cup
☐ More than 1 cup

19. How often did you eat apples?

☐ NEVER (GO TO QUESTION 20)

☐ 1–6 times per year
☐ 7–11 times per year
☐ 1 time per month
☐ 2–3 times per month
☐ 1 time per week
☐ 2 or more times per day

19a. Each time you ate apples, how many did you usually eat?

☐ Less than 1 apple
☐ 1 apple
☐ More than 1 apple

20. How often did you eat pears (fresh, canned, or frozen)?

☐ NEVER (GO TO QUESTION 21)

☐ 1–6 times per year
☐ 7–11 times per year
☐ 1 time per month
☐ 2–3 times per month
☐ 1 time per week
☐ 2 or more times per day

20a. Each time you ate pears, how many did you usually eat?

☐ Less than 1 pear
☐ 1 pear
☐ More than 1 pear

21. How often did you eat bananas?

☐ NEVER (GO TO QUESTION 22)

☐ 1–6 times per year
☐ 7–11 times per year
☐ 1 time per month
☐ 2–3 times per month
☐ 1 time per week
☐ 2 or more times per day

Question 19 appears in the next column

Question 22 appears on the next page
Over the past 12 months...

21a. Each time you ate bananas, how many did you usually eat?
- Less than 1 banana
- 1 banana
- More than 1 banana

22. How often did you eat dried fruit (such as prunes or raisins)? (Please do not include dried apricots.)
- NEVER (GO TO QUESTION 23)
- 1–6 times per year
- 7–11 times per year
- 1 time per month
- 2–3 times per month
- 1 time per week
- 2 or more times per week

22a. Each time you ate dried fruit, how much did you usually eat?
- Less than 2 tablespoons
- 2 to 5 tablespoons
- More than 5 tablespoons

23. Over the past 12 months, did you eat peaches, nectarines, or plums?
- NO (GO TO QUESTION 24)
- YES

23a. How often did you eat fresh peaches, nectarines, or plums WHEN IN SEASON?
- NEVER
- 1–6 times per season
- 7–11 times per season
- 1 time per month
- 2–3 times per month
- 1 time per week
- 2 or more times per week

23b. How often did you eat peaches, nectarines, or plums (fresh, canned, or frozen) DURING THE REST OF THE YEAR?
- NEVER
- 1–6 times per year
- 7–11 times per year
- 1 time per month
- 2–3 times per month
- 1 time per week
- 2 or more times per week

24. How often did you eat grapes?
- NEVER (GO TO QUESTION 25)
- 1–6 times per year
- 7–11 times per year
- 1 time per month
- 2–3 times per month
- 1 time per week
- 2 or more times per week

24a. Each time you ate grapes, how much did you usually eat?
- Less than ½ cup or less than 10 grapes
- ½ to 1 cup or 10 to 30 grapes
- More than 1 cup or more than 30 grapes

25. Over the past 12 months, did you eat cantaloupe?
- NO (GO TO QUESTION 26)
- YES

25a. How often did you eat fresh cantaloupe WHEN IN SEASON?
- NEVER
- 1–6 times per season
- 7–11 times per season
- 1 time per month
- 2–3 times per month
- 1 time per week
- 2 or more times per week

25b. How often did you eat cantaloupe (fresh or frozen) DURING THE REST OF THE YEAR?
- NEVER
- 1–6 times per year
- 7–11 times per year
- 1 time per month
- 2–3 times per month
- 1 time per week
- 2 or more times per week

Question 24 appears in the next column

Question 26 appears on the next page
Over the past 12 months...

25c. Each time you ate cantaloupe, how much did you usually eat?
- Less than ¼ melon or less than ½ cup
- ¼ melon or ½ to 1 cup
- More than ¼ melon or more than 1 cup

26. Over the past 12 months, did you eat melon, other than cantaloupe (such as watermelon or honeydew)?
- NO (GO TO QUESTION 27)
- YES

26a. How often did you eat fresh melon, other than cantaloupe, WHEN IN SEASON?
- NEVER
- 1–6 times per season
- 7–11 times per season
- 1 time per month
- 2–3 times per month
- 1 time per week

26b. How often did you eat melon other than cantaloupe (fresh or frozen) DURING THE REST OF THE YEAR?
- NEVER
- 1–6 times per year
- 7–11 times per year
- 1 time per month
- 2–3 times per month
- 1 time per week

26c. Each time you ate melon other than cantaloupe, how much did you usually eat?
- Less than ½ cup or 1 small wedge
- ½ to 2 cups or 1 medium wedge
- More than 2 cups or 1 large wedge

27. Over the past 12 months, did you eat strawberries?
- NO (GO TO QUESTION 28)
- YES

27a. How often did you eat fresh strawberries WHEN IN SEASON?
- NEVER
- 1–6 times per season
- 7–11 times per season
- 1 time per month
- 2–3 times per month
- 1 time per week

27b. How often did you eat strawberries (fresh or frozen) DURING THE REST OF THE YEAR?
- NEVER
- 1–6 times per year
- 7–11 times per year
- 1 time per month
- 2–3 times per month
- 1 time per week

27c. Each time you ate strawberries, how much did you usually eat?
- Less than ¼ cup or less than 3 berries
- ¼ to ½ cup or 3 to 8 berries
- More than ½ cup or more than 8 berries

28. Over the past 12 months, did you eat oranges, tangerines, or clementines?
- NO (GO TO QUESTION 29)
- YES

28a. How often did you eat fresh oranges, tangerines, or clementines WHEN IN SEASON?
- NEVER
- 1–6 times per season
- 7–11 times per season
- 1 time per month
- 2–3 times per month
- 1 time per week

Question 27 appears in the next column

Question 29 appears on the next page
Over the past 12 months...

28b. How often did you eat oranges, tangerines, or clementines (fresh or canned) DURING THE REST OF THE YEAR?

☐ NEVER
☐ 1–6 times per year
☐ 7–11 times per year
☐ 1 time per month
☐ 2–3 times per month
☐ 1 time per week

28c. Each time you ate oranges, tangerines, or clementines, how many did you usually eat?

☐ Less than 1 fruit
☐ 1 fruit
☐ More than 1 fruit

29. Over the past 12 months, did you eat grapefruit?

☐ NO (GO TO QUESTION 30)
☐ YES

29a. How often did you eat fresh grapefruit WHEN IN SEASON?

☐ NEVER
☐ 1–6 times per season
☐ 7–11 times per season
☐ 1 time per month
☐ 2–3 times per month
☐ 1 time per week

29b. How often did you eat grapefruit (fresh or canned) DURING THE REST OF THE YEAR?

☐ NEVER
☐ 1–6 times per year
☐ 7–11 times per year
☐ 1 time per month
☐ 2–3 times per month
☐ 1 time per week

29c. Each time you ate grapefruit, how much did you usually eat?

☐ Less than ½ grapefruit
☐ ½ grapefruit
☐ More than ½ grapefruit

30. How often did you eat pineapple?

☐ NEVER (GO TO QUESTION 31)
☐ 1–6 times per year
☐ 7–11 times per year
☐ 1 time per month
☐ 2–3 times per month
☐ 1 time per week

30a. Each time you ate pineapple, how much did you usually eat?

☐ Less than ¼ cup or less than 1 medium slice
☐ ¼ to ¾ cup or 1 medium slice
☐ More than ¾ cup or more than 1 medium slice

31. How often did you eat other kinds of fruit?

☐ NEVER (GO TO QUESTION 32)
☐ 1–6 times per year
☐ 7–11 times per year
☐ 1 time per month
☐ 2–3 times per month
☐ 1 time per week

31a. Each time you ate other kinds of fruit, how much did you usually eat?

☐ Less than ¼ cup
☐ ¼ to ¾ cup
☐ More than ¾ cup

32. How often did you eat COOKED greens (such as spinach, turnip, collard, mustard, chard, or kale)?

☐ NEVER (GO TO QUESTION 33)
☐ 1–6 times per year
☐ 7–11 times per year
☐ 1 time per month
☐ 2–3 times per month
☐ 1 time per week

Question 30 appears in the next column
Question 33 appears on the next page
Over the past 12 months...

32a. Each time you ate COOKED greens, how much did you usually eat?

☐ Less than ¼ cup
☐ ¼ to ½ cup
☐ More than ¼ cup

33. How often did you eat RAW greens (such as spinach, turnip, collard, mustard, chard, or kale)? (We will ask about lettuce later.)

☐ NEVER (GO TO QUESTION 34)
☐ 1–6 times per year
☐ 7–11 times per year
☐ 1 time per month
☐ 2–3 times per month
☐ 1 time per week
☐ 2 or more times per day

33a. Each time you ate RAW greens, how much did you usually eat?

☐ Less than ¼ cup
☐ ¼ to ½ cup
☐ More than ¼ cup

34. How often did you eat coleslaw?

☐ NEVER (GO TO QUESTION 35)
☐ 1–6 times per year
☐ 7–11 times per year
☐ 1 time per month
☐ 2–3 times per month
☐ 1 time per week
☐ 2 or more times per day

34a. Each time you ate coleslaw, how much did you usually eat?

☐ Less than ¼ cup
☐ ¼ to ½ cup
☐ More than ¼ cup

35. How often did you eat sauerkraut or cabbage (other than coleslaw)?

☐ NEVER (GO TO QUESTION 36)
☐ 1–6 times per year
☐ 7–11 times per year
☐ 1 time per month
☐ 2–3 times per month
☐ 1 time per week
☐ 2 or more times per day

35a. Each time you ate sauerkraut or cabbage, how much did you usually eat?

☐ Less than ¼ cup
☐ ¼ to ½ cup
☐ More than ¼ cup

36. How often did you eat carrots (fresh, canned, or frozen)?

☐ NEVER (GO TO QUESTION 37)
☐ 1–6 times per year
☐ 7–11 times per year
☐ 1 time per month
☐ 2–3 times per month
☐ 1 time per week
☐ 2 or more times per day

36a. Each time you ate carrots, how much did you usually eat?

☐ Less than ¼ cup or less than 2 baby carrots
☐ ¼ to ½ cup or 2 to 5 baby carrots
☐ More than ¼ cup or more than 5 baby carrots

37. How often did you eat string beans or green beans (fresh, canned, or frozen)?

☐ NEVER (GO TO QUESTION 38)
☐ 1–6 times per year
☐ 7–11 times per year
☐ 1 time per month
☐ 2–3 times per month
☐ 1 time per week
☐ 2 or more times per day

37a. Each time you ate string beans or green beans, how much did you usually eat?

☐ Less than ¼ cup
☐ ¼ to ½ cup
☐ More than ¼ cup

38. How often did you eat peas (fresh, canned, or frozen)?

☐ NEVER (GO TO QUESTION 39)
☐ 1–6 times per year
☐ 7–11 times per year
☐ 1 time per month
☐ 2–3 times per month
☐ 1 time per week
☐ 2 or more times per day
Over the past 12 months...

38a. Each time you ate peas, how much did you usually eat?
- Less than ¼ cup
- ¼ to ¾ cup
- More than ¾ cup

39. Over the past 12 months, did you eat corn?
- NO (GO TO QUESTION 40)
- YES

39a. How often did you eat fresh corn WHEN IN SEASON?
- NEVER
- 1–6 times per season
- 7–11 times per season
- 1 time per month
- 2–3 times per month
- 1 time per week

39b. How often did you eat corn (fresh, canned, or frozen) DURING THE REST OF THE YEAR?
- NEVER
- 1–6 times per year
- 7–11 times per year
- 1 time per month
- 2–3 times per month
- 1 time per week

39c. Each time you ate corn, how much did you usually eat?
- Less than 1 ear or less than ½ cup
- 1 ear or ½ to 1 cup
- More than 1 ear or more than 1 cup

40. How often did you eat broccoli (fresh or frozen)?
- NEVER (GO TO QUESTION 41)
- 1–6 times per year
- 7–11 times per year
- 1 time per month
- 2–3 times per month
- 1 time per week

40a. Each time you ate broccoli, how much did you usually eat?
- Less than ¼ cup
- ¼ to 1 cup
- More than 1 cup

41. How often did you eat cauliflower or Brussels sprouts (fresh or frozen)?
- NEVER (GO TO QUESTION 42)
- 1–6 times per year
- 7–11 times per year
- 1 time per month
- 2–3 times per month
- 1 time per week

41a. Each time you ate cauliflower or Brussels sprouts, how much did you usually eat?
- Less than ¼ cup
- ¼ to 1 cup
- More than 1 cup

42. How often did you eat asparagus (fresh or frozen)?
- NEVER (GO TO QUESTION 43)
- 1–6 times per year
- 7–11 times per year
- 1 time per month
- 2–3 times per month
- 1 time per week

42a. Each time you ate asparagus, how much did you usually eat?
- Less than ½ cup or less than 4 spears
- ½ to ¾ cup or 4 to 7 spears
- More than ¾ cup or more than 7 spears

Question 40 appears in the next column

Question 43 appears on the next page
Over the past 12 months...

43. How often did you eat winter squash (such as pumpkin, butternut, or acorn)?
   - NEVER (GO TO QUESTION 44)
   - 1–6 times per year
   - 7–11 times per year
   - 1 time per month
   - 2–3 times per month
   - 1 time per week

43a. Each time you ate winter squash, how much did you usually eat?
   - Less than ½ cup
   - ½ to ¾ cup
   - More than ¾ cup

44. How often did you eat mixed vegetables?
   - NEVER (GO TO QUESTION 45)
   - 1–6 times per year
   - 7–11 times per year
   - 1 time per month
   - 2–3 times per month
   - 1 time per week

44a. Each time you ate mixed vegetables, how much did you usually eat?
   - Less than ½ cup
   - ½ to 1 cup
   - More than 1 cup

45. How often did you eat onions?
   - NEVER (GO TO QUESTION 46)
   - 1–6 times per year
   - 7–11 times per year
   - 1 time per month
   - 2–3 times per month
   - 1 time per week

45a. Each time you ate onions, how much did you usually eat?
   - Less than 1 slice or less than 1 tablespoon
   - 1 slice or 1 to 4 tablespoons
   - More than 1 slice or more than 4 tablespoons

46. Now think about all the cooked vegetables you ate in the past 12 months and how they were prepared. How often were your vegetables COOKED WITH some sort of fat, including oil spray? (Please do not include potatoes.)
   - NEVER (GO TO QUESTION 47)
   - 1–6 times per year
   - 7–11 times per year
   - 1 time per month
   - 2–3 times per month
   - 1 time per week

46a. Which fats were usually added to your vegetables DURING COOKING? (Please do not include potatoes. Mark all that apply.)
   - Margarine (including low-fat)
   - Corn oil
   - Canola or rapeseed oil
   - Butter (including low-fat)
   - Oil spray, such as Pam or others
   - Lard, fatback, or bacon fat
   - Other kinds of oils
   - Olive oil
   - None of the above

47. Now, thinking again about all the cooked vegetables you ate in the past 12 months, how often was some sort of fat, sauce, or dressing added AFTER COOKING OR AT THE TABLE? (Please do not include potatoes.)
   - NEVER (GO TO QUESTION 48)
   - 1–6 times per year
   - 7–11 times per year
   - 1 time per month
   - 2–3 times per month
   - 1 time per week

48. Question 46 appears in the next column
49. Question 48 appears on the next page
This is a sample form. Do not use for scanning.

Over the past 12 months...

47a. Which fats, sauces, or dressings were usually added \textit{AFTER COOKING OR AT THE TABLE}? \textit{(Please do not include potatoes. \textit{Mark all that apply}.)}

- Margarine (including low-fat)
- Salad dressing
- Butter (including low-fat)
- Lard, fatback, or bacon fat
- Cheese sauce
- White sauce
- Other

47b. If margarine, butter, lard, fatback, or bacon fat was added to your cooked vegetables \textit{AFTER COOKING OR AT THE TABLE}, how much did you usually add?

- Did not usually add these
- Less than 1 teaspoon
- 1 to 3 teaspoons
- More than 3 teaspoons

47c. If salad dressing, cheese sauce, or white sauce was added to your cooked vegetables \textit{AFTER COOKING OR AT THE TABLE}, how much did you usually add?

- Did not usually add these
- Less than 1 tablespoon
- 1 to 3 tablespoons
- More than 3 tablespoons

48. How often did you eat \textbf{sweet peppers} (green, red, or yellow)?

- NEVER (GO TO QUESTION 49)
- 1–6 times per year
- 7–11 times per year
- 1 time per month
- 2–3 times per month
- 1 time per week

48a. Each time you ate \textbf{sweet peppers}, how much did you usually eat?

- Less than \(\frac{1}{4}\) pepper
- \(\frac{1}{4}\) to \(\frac{1}{2}\) pepper
- More than \(\frac{1}{4}\) pepper

49. Over the past 12 months, did you eat \textbf{fresh tomatoes} (including those in salads)?

- NO (GO TO QUESTION 50)
- YES

49a. How often did you eat \textbf{fresh tomatoes} (including those in salads) \textit{WHEN IN SEASON}?

- NEVER
- 1–6 times per season
- 7–11 times per season
- 1 time per month
- 2–3 times per month
- 1 time per week

49b. How often did you eat \textbf{fresh tomatoes} (including those in salads) \textit{DURING THE REST OF THE YEAR}?

- NEVER
- 1–6 times per year
- 7–11 times per year
- 1 time per month
- 2–3 times per month
- 1 time per week

49c. Each time you ate \textbf{fresh tomatoes}, how much did you usually eat?

- Less than \(\frac{1}{4}\) tomato
- \(\frac{1}{4}\) to \(\frac{1}{2}\) tomato
- More than \(\frac{1}{2}\) tomato

50. How often did you eat \textbf{lettuce salads} (with or without other vegetables)?

- NEVER (GO TO QUESTION 51)
- 1–6 times per year
- 7–11 times per year
- 1 time per month
- 2–3 times per month
- 1 time per week

Question 49 appears in the next column

Question 51 appears on the next page
Over the past 12 months...

50a. Each time you ate lettuce salads, how much did you usually eat?

- Less than ¼ cup
- ¼ to 1¼ cups
- More than 1¼ cups

50b. How often did the lettuce salads you ate include dark green lettuce?

- Almost never or never
- About ¼ of the time
- About ½ of the time
- About ¾ of the time
- Almost always or always

51. How often did you eat salad dressing (including low-fat) on salads?

- NEVER (GO TO QUESTION 52)
- 1–6 times per year
- 7–11 times per year
- 1 time per month
- 2–3 times per month
- 1 time per week
- 2 or more times per day

51a. Each time you ate salad dressing on salads, how much did you usually eat?

- Less than 2 tablespoons
- 2 to 4 tablespoons
- More than 4 tablespoons

52. How often did you eat sweet potatoes or yams?

- NEVER (GO TO QUESTION 53)
- 1–6 times per year
- 7–11 times per year
- 1 time per month
- 2–3 times per month
- 1 time per week
- 2 or more times per day

52a. Each time you ate sweet potatoes or yams, how much did you usually eat?

- 1 small potato or less than ¼ cup
- 1 medium potato or ¼ to ¾ cup
- 1 large potato or more than ¾ cup

53. How often did you eat French fries, home fries, hash browned potatoes, or tater tots?

- NEVER (GO TO QUESTION 54)
- 1–6 times per year
- 7–11 times per year
- 1 time per month
- 2–3 times per month
- 1 time per week
- 2 or more times per day

53a. Each time you ate French fries, home fries, hash browned potatoes, or tater tots how much did you usually eat?

- Less than 10 fries or less than ½ cup
- 10 to 25 fries or ½ to 1 cup
- More than 25 fries or more than 1 cup

54. How often did you eat potato salad?

- NEVER (GO TO QUESTION 55)
- 1–6 times per year
- 7–11 times per year
- 1 time per month
- 2–3 times per month
- 1 time per week
- 2 or more times per day

54a. Each time you ate potato salad, how much did you usually eat?

- Less than ½ cup
- ½ to 1 cup
- More than 1 cup

55. How often did you eat baked, boiled, or mashed potatoes?

- NEVER (GO TO QUESTION 56)
- 1–6 times per year
- 7–11 times per year
- 1 time per month
- 2–3 times per month
- 1 time per week
- 2 or more times per day

55a. Each time you ate baked, boiled, or mashed potatoes, how much did you usually eat?

- 1 small potato or less than ½ cup
- 1 medium potato or ½ to 1 cup
- 1 large potato or more than 1 cup
This is a sample form. Do not use for scanning.

Over the past 12 months...

55b. How often was sour cream (including low-fat) added to your potatoes, EITHER IN COOKING OR AT THE TABLE?
- Almost never or never (GO TO QUESTION 55d)
- About ¼ of the time
- About ½ of the time
- About ¾ of the time
- Almost always or always

55c. Each time sour cream was added to your potatoes, how much was usually added?
- Less than 1 tablespoon
- 1 to 3 tablespoons
- More than 3 tablespoons

55d. How often was margarine (including low-fat) added to your potatoes, EITHER IN COOKING OR AT THE TABLE?
- Almost never or never
- About ¼ of the time
- About ½ of the time
- About ¾ of the time
- Almost always or always

55e. How often was butter (including low-fat) added to your potatoes, EITHER IN COOKING OR AT THE TABLE?
- Almost never or never
- About ¼ of the time
- About ½ of the time
- About ¾ of the time
- Almost always or always

55f. Each time margarine or butter was added to your potatoes, how much was usually added?
- Never added
- Less than 1 teaspoon
- 1 to 3 teaspoons
- More than 3 teaspoons

55g. How often was cheese or cheese sauce added to your potatoes, EITHER IN COOKING OR AT THE TABLE?
- Almost never or never (GO TO QUESTION 56)
- About ¼ of the time
- About ½ of the time
- About ¾ of the time
- Almost always or always

55h. Each time cheese or cheese sauce was added to your potatoes, how much was usually added?
- Less than 1 tablespoon
- 1 to 3 tablespoons
- More than 3 tablespoons

56. How often did you eat salsa?
- NEVER (GO TO QUESTION 57)
- 1–6 times per year
- 7–11 times per year
- 1 time per month
- 2–3 times per month
- 1 time per week
- 2 or more times per day

56a. Each time you ate salsa, how much did you usually eat?
- Less than 1 tablespoon
- 1 to 5 tablespoons
- More than 5 tablespoons

57. How often did you eat catsup?
- NEVER (GO TO QUESTION 58)
- 1–6 times per year
- 7–11 times per year
- 1 time per month
- 2–3 times per month
- 1 time per week
- 2 or more times per day

57a. Each time you ate catsup, how much did you usually eat?
- Less than 1 teaspoon
- 1 to 6 teaspoons
- More than 6 teaspoons

58. How often did you eat stuffing, dressing, or dumplings?
- NEVER (GO TO QUESTION 59)
- 1–6 times per year
- 7–11 times per year
- 1 time per month
- 2–3 times per month
- 1 time per week
- 2 or more times per day

58a. Each time you ate stuffing, dressing, or dumplings, how much did you usually eat?
- Less than ½ cup
- ½ to 1 cup
- More than 1 cup

Question 56 appears in the next column

Question 59 appears on the next page
Over the past 12 months...

59. How often did you eat chili?

☐ NEVER (GO TO QUESTION 60)
☐ 1–6 times per year  ☐ 7–11 times per year  ☐ 1 time per month  ☐ 2–3 times per month  ☐ 1 time per week
☐ 7–11 times per year  ☐ 1 time per month  ☐ 2–3 times per month  ☐ 1 time per week
☐ 1 time per month  ☐ 2–3 times per month  ☐ 1 time per week

59a. Each time you ate chili, how much did you usually eat?
☐ Less than ½ cup  ☐ ½ to 1¼ cups  ☐ More than 1¼ cups

60. How often did you eat Mexican foods (such as tacos, tostados, burritos, tamales, fajitas, enchiladas, quesadillas, and chimichangas)?

☐ NEVER (GO TO QUESTION 61)
☐ 1–6 times per year  ☐ 7–11 times per year  ☐ 1 time per month  ☐ 2–3 times per month  ☐ 1 time per week
☐ 7–11 times per year  ☐ 1 time per month  ☐ 2–3 times per month  ☐ 1 time per week
☐ 1 time per month  ☐ 2–3 times per month  ☐ 1 time per week

60a. Each time you ate Mexican foods, how much did you usually eat?
☐ Less than 1 taco, burrito, etc.
☐ 1 to 2 tacos, burritos, etc.
☐ More than 2 tacos, burritos, etc.

61. How often did you eat cooked dried beans (such as baked beans, pinto beans, kidney, black-eyed peas, lima, lentils, soybeans, or refried beans)? (Please do not include bean soups or chili.)

☐ NEVER (GO TO QUESTION 62)
☐ 1–6 times per year  ☐ 7–11 times per year  ☐ 1 time per month  ☐ 2–3 times per month  ☐ 1 time per week
☐ 7–11 times per year  ☐ 1 time per month  ☐ 2–3 times per month  ☐ 1 time per week
☐ 1 time per month  ☐ 2–3 times per month  ☐ 1 time per week

61a. Each time you ate beans, how much did you usually eat?
☐ Less than ½ cup  ☐ ½ to 1 cup  ☐ More than 1 cup

61b. How often were the beans you ate refried beans, beans prepared with any type of fat, or with meat added?

☐ Almost never or never
☐ About ¼ of the time
☐ About ½ of the time
☐ About ¾ of the time
☐ Almost always or always

62. How often did you eat other kinds of vegetables?

☐ NEVER (GO TO QUESTION 63)
☐ 1–6 times per year  ☐ 7–11 times per year  ☐ 1 time per month  ☐ 2–3 times per month  ☐ 1 time per week
☐ 7–11 times per year  ☐ 1 time per month  ☐ 2–3 times per month  ☐ 1 time per week
☐ 1 time per month  ☐ 2–3 times per month  ☐ 1 time per week

62a. Each time you ate other kinds of vegetables, how much did you usually eat?
☐ Less than ¼ cup  ☐ ¼ to ½ cup  ☐ More than ½ cup

63. How often did you eat rice or other cooked grains (such as bulgur, cracked wheat, or millet)?

☐ NEVER (GO TO QUESTION 64)
☐ 1–6 times per year  ☐ 7–11 times per year  ☐ 1 time per month  ☐ 2–3 times per month  ☐ 1 time per week
☐ 7–11 times per year  ☐ 1 time per month  ☐ 2–3 times per month  ☐ 1 time per week
☐ 1 time per month  ☐ 2–3 times per month  ☐ 1 time per week

63a. Each time you ate rice or other cooked grains, how much did you usually eat?
☐ Less than ½ cup  ☐ ½ to 1¼ cups  ☐ More than 1¼ cups

63b. How often was butter, margarine, or oil added to your rice or other cooked grains IN COOKING OR AT THE TABLE?

☐ Almost never or never
☐ About ¼ of the time
☐ About ½ of the time
☐ About ¾ of the time
☐ Almost always or always

Question 62 appears in the next column

Question 64 appears on the next page
Over the past 12 months...

64. How often did you eat pancakes, waffles, or French toast?

- NEVER (GO TO QUESTION 65)
- 1–6 times per year
- 7–11 times per year
- 1 time per month
- 2–3 times per month
- 1 time per week
- 2 or more times per day

64a. Each time you ate pancakes, waffles, or French toast, how much did you usually eat?

- Less than 1 medium piece
- 1 to 3 medium pieces
- More than 3 medium pieces

64b. How often was margarine (including low-fat) added to your pancakes, waffles, or French toast after cooking or at the table?

- Almost never or never
- About ¼ of the time
- About ½ of the time
- About ¾ of the time
- Almost always or always

64c. How often was butter (including low-fat) added to your pancakes, waffles, or French toast after cooking or at the table?

- Almost never or never
- About ¼ of the time
- About ½ of the time
- About ¾ of the time
- Almost always or always

64d. Each time margarine or butter was added to your pancakes, waffles, or French toast, how much was usually added?

- Never added
- Less than 1 teaspoon
- 1 to 3 teaspoons
- More than 3 teaspoons

64e. How often was syrup added to your pancakes, waffles, or French toast?

- Almost never or never (GO TO QUESTION 65)
- About ¼ of the time
- About ½ of the time
- About ¾ of the time
- Almost always or always

65. How often did you eat lasagna, stuffed shells, stuffed manicotti, ravioli, or tortellini? (Please do not include spaghetti or other pasta.)

- NEVER (GO TO QUESTION 66)
- 1–6 times per year
- 7–11 times per year
- 1 time per month
- 2–3 times per month
- 1 time per week
- 2 or more times per day

65a. Each time you ate lasagna, stuffed shells, stuffed manicotti, ravioli, or tortellini, how much did you usually eat?

- Less than 1 cup
- 1 to 2 cups
- More than 2 cups

65b. How often did you eat pasta salad or macaroni salad?

- NEVER (GO TO QUESTION 68)
- 1–6 times per year
- 7–11 times per year
- 1 time per month
- 2–3 times per month
- 1 time per week
- 2 or more times per day

65c. Each time pasta salad or macaroni salad was added to your pancakes, waffles, or French toast, how much was usually added?

- Never added
- Less than 1 tablespoon
- 1 to 4 tablespoons
- More than 4 tablespoons

66. How often did you eat macaroni and cheese?

- NEVER (GO TO QUESTION 67)
- 1–6 times per year
- 7–11 times per year
- 1 time per month
- 2–3 times per month
- 1 time per week
- 2 or more times per day

66a. Each time you ate macaroni and cheese, how much did you usually eat?

- Less than 1 cup
- 1 to 1½ cups
- More than 1½ cups

67. How often did you eat pasta salad or macaroni salad?

- NEVER (GO TO QUESTION 68)
- 1–6 times per year
- 7–11 times per year
- 1 time per month
- 2–3 times per month
- 1 time per week
- 2 or more times per day
Over the past 12 months...

67a. Each time you ate pasta salad or macaroni salad, how much did you usually eat?

☐ Less than ½ cup
☐ ½ to 1 cup
☐ More than 1 cup

68. Other than the pastas listed in Questions 65, 66, and 67, how often did you eat pasta, spaghetti, or other noodles?

☐ NEVER (GO TO QUESTION 69)
☐ 1–6 times per year
☐ 7–11 times per year
☐ 1 time per month
☐ 2–3 times per month
☐ 1 time per week
☐ 2 or more times per week

68a. Each time you ate pasta, spaghetti, or other noodles, how much did you usually eat?

☐ Less than 1 cup
☐ 1 to 3 cups
☐ More than 3 cups

68b. How often did you eat your pasta, spaghetti, or other noodles with tomato sauce or spaghetti sauce made WITH meat?

☐ Almost never or never
☐ About ¼ of the time
☐ About ½ of the time
☐ About ¾ of the time
☐ Almost always or always

68c. How often did you eat your pasta, spaghetti, or other noodles with tomato sauce or spaghetti sauce made WITHOUT meat?

☐ Almost never or never
☐ About ¼ of the time
☐ About ½ of the time
☐ About ¾ of the time
☐ Almost always or always

68d. How often did you eat your pasta, spaghetti, or other noodles with margarine, butter, oil, or cream sauce?

☐ Almost never or never
☐ About ¼ of the time
☐ About ½ of the time
☐ About ¾ of the time
☐ Almost always or always

69. How often did you eat bagels or English muffins?

☐ NEVER (GO TO INTRODUCTION TO QUESTION 70)
☐ 1–6 times per year
☐ 7–11 times per year
☐ 1 time per month
☐ 2–3 times per month
☐ 1 time per week
☐ 2 or more times per day

69a. How often were the bagels or English muffins you ate whole wheat?

☐ Almost never or never
☐ About ¼ of the time
☐ About ½ of the time
☐ About ¾ of the time
☐ Almost always or always

69b. Each time you ate bagels or English muffins, how many did you usually eat?

☐ Less than 1 bagel or English muffin
☐ 1 bagel or English muffin
☐ More than 1 bagel or English muffin

69c. How often was margarine (including low-fat) added to your bagels or English muffins?

☐ Almost never or never
☐ About ¼ of the time
☐ About ½ of the time
☐ About ¾ of the time
☐ Almost always or always

69d. How often was butter (including low-fat) added to your bagels or English muffins?

☐ Almost never or never
☐ About ¼ of the time
☐ About ½ of the time
☐ About ¾ of the time
☐ Almost always or always

69e. Each time margarine or butter was added to your bagels or English muffins, how much was usually added?

☐ Never added
☐ Less than 1 teaspoon
☐ 1 to 2 teaspoons
☐ More than 2 teaspoons

Question 69 appears in the next column

Introduction to Question 70 appears on the next page
Over the past 12 months...

69f. How often was cream cheese (including low-fat) spread on your bagels or English muffins?

- □ Almost never or never (GO TO INTRODUCTION TO QUESTION 70)
- □ About ¼ of the time
- □ About ½ of the time
- □ About ¾ of the time
- □ Almost always or always

69g. Each time cream cheese was added to your bagels or English muffins, how much was usually added?

- □ Less than 1 tablespoon
- □ 1 to 2 tablespoons
- □ More than 2 tablespoons

The next questions ask about your intake of breads other than bagels or English muffins. First, we will ask about bread you ate as part of sandwiches only. Then we will ask about all other bread you ate.

70. How often did you eat breads or rolls as part of sandwiches (including burger and hot dog rolls)?

(Please do not include fast food sandwiches.)

- □ NEVER (GO TO QUESTION 71)
- □ 1–6 times per year
- □ 7–11 times per year
- □ 1 time per month
- □ 2–3 times per month
- □ 1 time per week
- □ 2 or more times per day

70a. Each time you ate breads or rolls as part of sandwiches, how many did you usually eat?

- □ 1 slice or ½ roll
- □ 2 slices or 1 roll
- □ More than 2 slices or more than 1 roll

70b. How often were the breads or rolls that you used for your sandwiches white bread (including burger and hot dog rolls)?

- □ Almost never or never
- □ About ¼ of the time
- □ About ½ of the time
- □ About ¾ of the time
- □ Almost always or always

70c. How often was mayonnaise or mayonnaise-type dressing (including low-fat) added to the breads or rolls used for your sandwiches?

- □ Almost never or never (GO TO QUESTION 70e)
- □ About ¼ of the time
- □ About ½ of the time
- □ About ¾ of the time
- □ Almost always or always

70d. Each time mayonnaise or mayonnaise-type dressing was added to the breads or rolls used for your sandwiches, how much was usually added?

- □ Less than 1 teaspoon
- □ 1 to 3 teaspoons
- □ More than 3 teaspoons

70e. How often was margarine (including low-fat) added to the breads or rolls used for your sandwiches?

- □ Almost never or never
- □ About ¼ of the time
- □ About ½ of the time
- □ About ¾ of the time
- □ Almost always or always

70f. How often was butter (including low-fat) added to the breads or rolls used for your sandwiches?

- □ Almost never or never
- □ About ¼ of the time
- □ About ½ of the time
- □ About ¾ of the time
- □ Almost always or always

70g. Each time margarine or butter was added to the breads or rolls used for your sandwiches, how much was usually added?

- □ Never added
- □ Less than 1 teaspoon
- □ 1 to 2 teaspoons
- □ More than 2 teaspoons

71. How often did you eat breads or dinner rolls, not as part of sandwiches?

- □ NEVER (GO TO QUESTION 72)
- □ 1–6 times per year
- □ 7–11 times per year
- □ 1 time per month
- □ 2–3 times per month
- □ 1 time per week
- □ 2 or more times per day

Question 71 appears in the next column

Question 72 appears on the next page
Over the past 12 months...

71a. Each time you ate breads or dinner rolls, NOT AS PART OF SANDWICHES, how much did you usually eat?

- 1 slice or 1 dinner roll
- 2 slices or 2 dinner rolls
- More than 2 slices or 2 dinner rolls

71b. How often were the breads or rolls you ate white bread?

- Almost never or never
- About ¼ of the time
- About ½ of the time
- About ¾ of the time
- Almost always or always

71c. How often was margarine (including low-fat) added to your breads or rolls?

- Almost never or never
- About ¼ of the time
- About ½ of the time
- About ¾ of the time
- Almost always or always

71d. How often was butter (including low-fat) added to your breads or rolls?

- Almost never or never
- About ¼ of the time
- About ½ of the time
- About ¾ of the time
- Almost always or always

71e. Each time margarine or butter was added to your breads or rolls, how much was usually added?

- Never added
- Less than 1 teaspoon
- 1 to 2 teaspoons
- More than 2 teaspoons

71f. How often was cream cheese (including low-fat) added to your breads or rolls?

- Almost never or never (GO TO QUESTION 72)
- About ¼ of the time
- About ½ of the time
- About ¾ of the time
- Almost always or always

71g. Each time cream cheese was added to your breads or rolls, how much was usually added?

- Less than 1 tablespoon
- 1 to 2 tablespoons
- More than 2 tablespoons

72. How often did you eat jam, jelly, or honey on bagels, muffins, bread, rolls, or crackers?

- NEVER (GO TO QUESTION 73)
- 1–6 times per year
- 7–11 times per year
- 1 time per month
- 2–3 times per month
- 1 time per week
- 2 or more times per day

72a. Each time you ate jam, jelly, or honey, how much did you usually eat?

- Less than 1 teaspoon
- 1 to 3 teaspoons
- More than 3 teaspoons

73. How often did you eat peanut butter or other nut butter?

- NEVER (GO TO QUESTION 74)
- 1–6 times per year
- 7–11 times per year
- 1 time per month
- 2–3 times per month
- 1 time per week
- 2 or more times per day

73a. Each time you ate peanut butter or other nut butter, how much did you usually eat?

- Less than 1 tablespoon
- 1 to 2 tablespoons
- More than 2 tablespoons

74. How often did you eat roast beef or steak IN SANDWICHES?

- NEVER (GO TO QUESTION 75)
- 1–6 times per year
- 7–11 times per year
- 1 time per month
- 2–3 times per month
- 1 time per week
- 2 or more times per day
Over the past 12 months…

74a. Each time you ate roast beef or steak IN SANDWICHES, how much did you usually eat?
- Less than 1 slice or less than 2 ounces
- 1 to 2 slices or 2 to 4 ounces
- More than 2 slices or more than 4 ounces

75. How often did you eat turkey or chicken COLD CUTS (such as loaf, luncheon meat, turkey ham, turkey salami, or turkey pastrami)? (We will ask about other turkey or chicken later.)
- NEVER (GO TO QUESTION 76)
- 1–6 times per year
- 7–11 times per year
- 1 time per month
- 2–3 times per month
- 1 time per week

75a. Each time you ate turkey or chicken COLD CUTS, how much did you usually eat?
- Less than 1 slice
- 1 to 3 slices
- More than 3 slices

76. How often did you eat luncheon or deli-style ham? (We will ask about other ham later.)
- NEVER (GO TO QUESTION 77)
- 1–6 times per year
- 7–11 times per year
- 1 time per month
- 2–3 times per month
- 1 time per week

76a. Each time you ate luncheon or deli-style ham, how much did you usually eat?
- Less than 1 slice
- 1 to 3 slices
- More than 3 slices

76b. How often was the luncheon or deli-style ham you ate light, low-fat, or fat-free? (Please do not include ham, turkey, or chicken cold cuts.)
- Almost never or never
- About ¼ of the time
- About ½ of the time
- About ¾ of the time
- Almost always or always

77. How often did you eat other cold cuts or luncheon meats (such as bologna, salami, corned beef, pastrami, or others, including low-fat)? (Please do not include ham, turkey, or chicken cold cuts.)
- NEVER (GO TO QUESTION 78)
- 1–6 times per year
- 7–11 times per year
- 1 time per month
- 2–3 times per month
- 1 time per week

77a. Each time you ate other cold cuts or luncheon meats, how much did you usually eat?
- Less than 1 slice
- 1 to 3 slices
- More than 3 slices

77b. How often were the other cold cuts or luncheon meats you ate light, low-fat, or fat-free? (Please do not include ham, turkey, or chicken cold cuts.)
- Almost never or never
- About ¼ of the time
- About ½ of the time
- About ¾ of the time
- Almost always or always

78. How often did you eat canned tuna (including in salads, sandwiches, or casseroles)?
- NEVER (GO TO QUESTION 79)
- 1–6 times per year
- 7–11 times per year
- 1 time per month
- 2–3 times per month
- 1 time per week

78a. Each time you ate canned tuna, how much did you usually eat?
- Less than ¼ cup or less than 2 ounces
- ¼ to ½ cup or 2 to 3 ounces
- More than ½ cup or more than 3 ounces

78b. How often was the canned tuna you ate water-packed?
- Almost never or never
- About ¼ of the time
- About ½ of the time
- About ¾ of the time
- Almost always or always
This is a sample form. Do not use for scanning.

Over the past 12 months...

78c. How often was the canned tuna you ate prepared with mayonnaise or other dressing (including low-fat)?

- Almost never or never
- About ¼ of the time
- About ½ of the time
- About ¾ of the time
- Almost always or always

79. How often did you eat GROUND chicken or turkey? (We will ask about other chicken and turkey later.)

- NEVER (GO TO QUESTION 80)
- 1–6 times per year
- 7–11 times per year
- 1 time per month
- 2–3 times per month
- 1 time per week

79a. Each time you ate GROUND chicken or turkey, how much did you usually eat?

- Less than 2 ounces or less than ½ cup
- 2 to 4 ounces or ½ to 1 cup
- More than 4 ounces or more than 1 cup

80. How often did you eat beef hamburgers or cheeseburgers from a FAST FOOD or OTHER RESTAURANT?

- NEVER (GO TO QUESTION 81)
- 1–6 times per year
- 7–11 times per year
- 1 time per month
- 2–3 times per month
- 1 time per week

80a. Each time you ate beef hamburgers or cheeseburgers from a FAST FOOD or OTHER RESTAURANT, what size did you usually eat?

- Small hamburger (such as a regular Burger King or McDonald's Hamburger)
- Medium (such as McDonald’s or Burger King Double Burger or Cheeseburger)
- Large (such as Burger King Whopper or Double Whopper or a McDonald’s Double Quarter Pounder)

80b. Each time you ate beef hamburgers or cheeseburgers from a FAST FOOD or OTHER RESTAURANT, how much did you usually eat?

- Less than 1 burger
- 1 burger
- More than 1 burger

80c. How often did you have cheeseburgers rather than hamburgers?

- Almost never or never
- About ¼ of the time
- About ½ of the time
- About ¾ of the time
- Almost always or always

81. How often did you eat beef hamburgers or cheeseburgers that were NOT FROM A FAST FOOD or OTHER RESTAURANT?

- NEVER (GO TO QUESTION 82)
- 1–6 times per year
- 7–11 times per year
- 1 time per month
- 2–3 times per month
- 1 time per week

81a. Each time you ate beef hamburgers or cheeseburgers that were NOT FROM A FAST FOOD or OTHER RESTAURANT, how much did you usually eat?

- Less than 1 patty or less than 2 ounces
- 1 patty or 2 to 4 ounces
- More than 1 patty or more than 4 ounces

81b. How often were these beef hamburgers or cheeseburgers made with lean ground beef?

- Almost never or never
- About ¼ of the time
- About ½ of the time
- About ¾ of the time
- Almost always or always

82. How often did you eat ground beef in mixtures (such as meatballs, casseroles, chili, or meatloaf)?

- NEVER (GO TO QUESTION 83)
- 1–6 times per year
- 7–11 times per year
- 1 time per month
- 2–3 times per month
- 1 time per week
Over the past 12 months...

82a. Each time you ate ground beef in mixtures, how much did you usually eat?
- Less than 3 ounces or less than ½ cup
- 3 to 8 ounces or ½ to 1 cup
- More than 8 ounces or more than 1 cup

83. How often did you eat hot dogs or frankfurters? (Please do not include sausages or vegetarian hot dogs.)
- NEVER (GO TO QUESTION 84)
- 1–6 times per year
- 7–11 times per year
- 1 time per month
- 2–3 times per month
- 1 time per week
- 2 or more times per day

83a. Each time you ate hot dogs or frankfurters, how many did you usually eat?
- Less than 1 hot dog
- 1 to 2 hot dogs
- More than 2 hot dogs

83b. How often were the hot dogs or frankfurters you ate light or low-fat?
- Almost never or never
- About ¼ of the time
- About ½ of the time
- About ¾ of the time
- Almost always or always

84. How often did you eat beef mixtures (such as beef stew, beef pot pie, beef and noodles, or beef and vegetables)?
- NEVER (GO TO QUESTION 85)
- 1–6 times per year
- 7–11 times per year
- 1 time per month
- 2–3 times per month
- 1 time per week
- 2 or more times per day

84a. Each time you ate beef mixtures, how much did you usually eat?
- Less than 1 cup
- 1 to 2 cups
- More than 2 cups

85. How often did you eat roast beef or pot roast? (Please do not include roast beef or pot roast in sandwiches.)
- NEVER (GO TO QUESTION 86)
- 1–6 times per year
- 7–11 times per year
- 1 time per month
- 2–3 times per month
- 1 time per week
- 2 or more times per day

85a. Each time you ate roast beef or pot roast, how much did you usually eat?
- Less than 2 ounces
- 2 to 5 ounces
- More than 5 ounces

86. How often did you eat steak (beef)? (Please do not include steak in sandwiches)
- NEVER (GO TO QUESTION 87)
- 1–6 times per year
- 7–11 times per year
- 1 time per month
- 2–3 times per month
- 1 time per week
- 2 or more times per day

86a. Each time you ate steak (beef), how much did you usually eat?
- Less than 3 ounces
- 3 to 7 ounces
- More than 7 ounces

86b. How often was the steak you ate lean steak?
- Almost never or never
- About ¼ of the time
- About ½ of the time
- About ¾ of the time
- Almost always or always

87. How often did you eat pork or beef spareribs?
- NEVER (GO TO QUESTION 88)
- 1–6 times per year
- 7–11 times per year
- 1 time per month
- 2–3 times per month
- 1 time per week
- 2 or more times per day

Question 85 appears in the next column

Question 88 appears on the next page
Over the past 12 months...

87a. Each time you ate pork or beef spareribs, how much did you usually eat?
- Less than 4 ribs
- 4 to 12 ribs
- More than 12 ribs

88. How often did you eat roast turkey, turkey cutlets, or turkey nuggets (including in sandwiches)?
- NEVER (GO TO QUESTION 89)
- 1–6 times per year
- 7–11 times per year
- 1 time per month
- 2–3 times per month
- 1 time per week
- 2 or more times per day

88a. Each time you ate roast turkey, turkey cutlets, or turkey nuggets, how much did you usually eat? (Please note: 4 to 8 turkey nuggets = 3 ounces.)
- Less than 2 ounces
- 2 to 4 ounces
- More than 4 ounces

89. How often did you eat chicken mixtures (such as salads, sandwiches, casseroles, stews, or other mixtures)?
- NEVER (GO TO QUESTION 90)
- 1–6 times per year
- 7–11 times per year
- 1 time per month
- 2–3 times per month
- 1 time per week
- 2 or more times per day

89a. Each time you ate chicken mixtures, how much did you usually eat?
- Less than ½ cup
- ½ to 1½ cups
- More than 1½ cups

90. How often did you eat baked, broiled, roasted, stewed, or fried chicken (including nuggets)? (Please do not include chicken in mixtures.)
- NEVER (GO TO QUESTION 91)
- 1–6 times per year
- 7–11 times per year
- 1 time per month
- 2–3 times per month
- 1 time per week
- 2 or more times per day

90a. Each time you ate baked, broiled, roasted, stewed, or fried chicken (including nuggets), how much did you usually eat?
- Less than 2 drumsticks or wings, less than 1 breast or thigh, or less than 4 nuggets
- 2 drumsticks or wings, 1 breast or thigh, or 4 to 8 nuggets
- More than 2 drumsticks or wings, more than 1 breast or thigh, or more than 8 nuggets

90b. How often was the chicken you ate fried chicken (including deep fried) or chicken nuggets?
- Almost never or never
- About ¼ of the time
- About ½ of the time
- About ¾ of the time
- Almost always or always

90c. How often was the chicken you ate WHITE meat?
- Almost never or never
- About ¼ of the time
- About ½ of the time
- About ¾ of the time
- Almost always or always

90d. How often did you eat chicken WITH skin?
- Almost never or never
- About ¼ of the time
- About ½ of the time
- About ¾ of the time
- Almost always or always

91. How often did you eat baked ham or ham steak?
- NEVER (GO TO QUESTION 92)
- 1–6 times per year
- 7–11 times per year
- 1 time per month
- 2–3 times per month
- 1 time per week
- 2 or more times per day
Over the past 12 months...

91a. Each time you ate baked ham or ham steak, how much did you usually eat?
- Less than 1 ounce
- 1 to 3 ounces
- More than 3 ounces

92. How often did you eat pork (including chops, roasts, and in mixed dishes)? (Please do not include ham, ham steak, or sausage.)
- NEVER (GO TO QUESTION 93)
- 1–6 times per year
- 7–11 times per year
- 1 time per month
- 2–3 times per month
- 1 time per week
- 2 or more times per day

92a. Each time you ate pork, how much did you usually eat?
- Less than 2 ounces or less than 1 chop
- 2 to 5 ounces or 1 chop
- More than 5 ounces or more than 1 chop

93. How often did you eat gravy on meat, chicken, potatoes, rice, etc.?
- NEVER (GO TO QUESTION 94)
- 1–6 times per year
- 7–11 times per year
- 1 time per month
- 2–3 times per month
- 1 time per week
- 2 or more times per day

93a. Each time you ate gravy on meat, chicken, potatoes, rice, etc., how much did you usually eat?
- Less than ¼ cup
- ¼ to ½ cup
- More than ½ cup

94. How often did you eat liver (all kinds) or liverwurst?
- NEVER (GO TO QUESTION 95)
- 1–6 times per year
- 7–11 times per year
- 1 time per month
- 2–3 times per month
- 1 time per week
- 2 or more times per day

94a. Each time you ate liver or liverwurst, how much did you usually eat?
- Less than 1 ounce
- 1 to 4 ounces
- More than 4 ounces

95. How often did you eat bacon (including low-fat)?
- NEVER (GO TO QUESTION 96)
- 1–6 times per year
- 7–11 times per year
- 1 time per month
- 2–3 times per month
- 1 time per week
- 2 or more times per day

95a. Each time you ate bacon, how much did you usually eat?
- Fewer than 2 slices
- 2 to 3 slices
- More than 3 slices

95b. How often was the bacon you ate light, low-fat, or lean?
- Almost never or never
- About ¼ of the time
- About ½ of the time
- About ¾ of the time
- Almost always or always

96. How often did you eat sausage (including low-fat)?
- NEVER (GO TO QUESTION 97)
- 1–6 times per year
- 7–11 times per year
- 1 time per month
- 2–3 times per month
- 1 time per week
- 2 or more times per day

96a. Each time you ate sausage, how much did you usually eat?
- Less than 1 patty or 2 links
- 1 to 3 patties or 2 to 5 links
- More than 3 patties or 5 links

96b. How often was the sausage you ate light, low-fat, or lean?
- Almost never or never
- About ¼ of the time
- About ½ of the time
- About ¾ of the time
- Almost always or always
Over the past 12 months...

97. How often did you eat fried shellfish (such as crab, lobster, shrimp)?

- NEVER (GO TO QUESTION 98)
- 1–6 times per year
- 7–11 times per year
- 1 time per month
- 2–3 times per month
- 1 time per week

97a. Each time you ate fried shellfish, how much did you usually eat?

- Less than 2 ounces
- 2 to 4 ounces
- More than 4 ounces

98. How often did you eat shellfish (such as crab, lobster, shrimp) that was NOT FRIED?

- NEVER (GO TO QUESTION 99)
- 1–6 times per year
- 7–11 times per year
- 1 time per month
- 2–3 times per month
- 1 time per week

98a. Each time you ate shellfish that was NOT FRIED, how much did you usually eat?

- Less than 1 ounce
- 1 to 4 ounces
- More than 4 ounces

99. How often did you eat salmon, fresh tuna or trout?

- NEVER (GO TO QUESTION 100)
- 1–6 times per year
- 7–11 times per year
- 1 time per month
- 2–3 times per month
- 1 time per week

99a. Each time you ate salmon, fresh tuna or trout, how much did you usually eat?

- Less than 2 ounces
- 2 to 6 ounces
- More than 6 ounces

100. How often did you eat fish sticks or other fried fish (not including shellfish)?

- NEVER (GO TO QUESTION 101)
- 1–6 times per year
- 7–11 times per year
- 1 time per month
- 2–3 times per month
- 1 time per week

100a. Each time you ate fish sticks or other fried fish, how much did you usually eat?

- Less than 2 ounces or less than 1 fillet
- 2 to 7 ounces or 1 fillet
- More than 7 ounces or more than 1 fillet

101. How often did you eat other fish that was NOT FRIED (not including shellfish)?

- NEVER (GO TO INTRODUCTION TO QUESTION 102)
- 1–6 times per year
- 7–11 times per year
- 1 time per month
- 2–3 times per month
- 1 time per week

101a. Each time you ate other fish that was NOT FRIED, how much did you usually eat?

- Less than 2 ounces or less than 1 fillet
- 2 to 7 ounces or 1 fillet
- More than 7 ounces or more than 1 fillet

Now think about all the meat, poultry, and fish you ate in the past 12 months and how they were prepared.

102. How often was oil, butter, margarine, or other fat used to FRY, SAUTE, BASTE, OR MARINATE any meat, poultry, or fish you ate? (Please do not include deep frying.)

- NEVER (GO TO QUESTION 103)
- 1–6 times per year
- 7–11 times per year
- 1 time per month
- 2–3 times per month
- 1 time per week

103. How often did you eat other meat that was NOT FRIED, SAUTEED, BASTED, OR MARINATED? (Please do not include deep frying.)

- NEVER (GO TO QUESTION 104)
- 1–6 times per year
- 7–11 times per year
- 1 time per month
- 2–3 times per month
- 1 time per week
Over the past 12 months...

102a. Which of the following fats were regularly used to prepare your meat, poultry, or fish? (Mark all that apply.)

- Margarine (including low-fat)
- Butter (including low-fat)
- Lard, fatback, or bacon fat
- Olive oil
- Corn oil
- Canola or rapeseed oil
- Oil spray (such as Pam or others)
- Other kinds of oils
- None of the above
- Olive oil

103. How often did you eat tofu, soy burgers, or soy meat-substitutes?

- NEVER (GO TO QUESTION 104)

103a. Each time you ate tofu, soy burgers, or soy meat-substitutes, how much did you usually eat?

- Less than ¼ cup or less than 2 ounces
- ¼ to ½ cup or 2 to 4 ounces
- More than ½ cup or more than 4 ounces

104. Over the past 12 months, did you eat soups?

- NO (GO TO QUESTION 105)

104a. How often did you eat soup IN THE WINTER?

- NEVER

104b. How often did you eat soup DURING THE REST OF THE YEAR?

- NEVER

104c. Each time you ate soup, how much did you usually eat?

- Less than 1 cup
- 1 to 2 cups
- More than 2 cups

104d. How often were the soups you ate bean soups?

- Almost never or never
- About ¼ of the time
- About ½ of the time
- About ¾ of the time
- Almost always or always

104e. How often were the soups you ate cream soups (including chowders)?

- Almost never or never
- About ¼ of the time
- About ½ of the time
- About ¾ of the time
- Almost always or always

104f. How often were the soups you ate tomato or vegetable soups?

- Almost never or never
- About ¼ of the time
- About ½ of the time
- About ¾ of the time
- Almost always or always

104g. How often were the soups you ate broth soups (including chicken) with or without noodles or rice?

- Almost never or never
- About ¼ of the time
- About ½ of the time
- About ¾ of the time
- Almost always or always

105. How often did you eat pizza?

- NEVER (GO TO QUESTION 106)

106. Question 106 appears on the next page
Over the past 12 months...

105a. Each time you ate pizza, how much did you usually eat?
- Less than 1 slice or less than 1 mini pizza
- 1 to 3 slices or 1 mini pizza
- More than 3 slices or more than 1 mini pizza

105b. How often did you eat pizza with pepperoni, sausage, or other meat?
- Almost never or never
- About ¼ of the time
- About ½ of the time
- About ¾ of the time
- Almost always or always

106. How often did you eat crackers?
- NEVER (GO TO QUESTION 107)
- 1–6 times per year
- 7–11 times per year
- 1 time per month
- 2–3 times per month
- 1 time per week
- 2 or more times per day

106a. Each time you ate crackers, how many did you usually eat?
- Fewer than 4 crackers
- 4 to 10 crackers
- More than 10 crackers

107. How often did you eat corn bread or corn muffins?
- NEVER (GO TO QUESTION 108)
- 1–6 times per year
- 7–11 times per year
- 1 time per month
- 2–3 times per month
- 1 time per week
- 2 or more times per day

107a. Each time you ate corn bread or corn muffins, how much did you usually eat?
- Less than 1 piece or muffin
- 1 to 2 pieces or muffins
- More than 2 pieces or muffins

108. How often did you eat biscuits?
- NEVER (GO TO QUESTION 109)
- 1–6 times per year
- 7–11 times per year
- 1 time per month
- 2–3 times per month
- 1 time per week
- 2 or more times per day

108a. Each time you ate biscuits, how many did you usually eat?
- Fewer than 1 biscuit
- 1 to 2 biscuits
- More than 2 biscuits

109. How often did you eat potato chips (including low-fat, fat-free, or low-salt)?
- NEVER (GO TO QUESTION 110)
- 1–6 times per year
- 7–11 times per year
- 1 time per month
- 2–3 times per month
- 1 time per week
- 2 or more times per day

109a. Each time you ate potato chips, how much did you usually eat?
- Fewer than 10 chips or less than 1 cup
- 10 to 25 chips or 1 to 2 cups
- More than 25 chips or more than 2 cups

109b. How often were the potato chips you ate fat-free? *(Please do not include reduced-fat chips.)*
- Almost never or never
- About ¼ of the time
- About ½ of the time
- About ¾ of the time
- Almost always or always

110. How often did you eat corn chips or tortilla chips (including low-fat, fat-free, or low-salt)?
- NEVER (GO TO QUESTION 111)
- 1–6 times per year
- 7–11 times per year
- 1 time per month
- 2–3 times per month
- 1 time per week
- 2 or more times per day
Over the past 12 months...

110a. Each time you ate **corn chips**, how much did you usually eat?

- Fewer than 10 chips or less than 1 cup
- 10 to 25 chips or 1 to 1½ cups
- More than 25 chips or more than 1½ cups

110b. How often were the corn chips or tortilla chips you ate **fat-free**? *(Please do not include reduced-fat chips.)*

- Almost never or never
- About ¼ of the time
- About ½ of the time
- About ¾ of the time
- Almost always or always

111. How often did you eat **popcorn** *(including low-fat)*?

- NEVER (GO TO QUESTION 112)
- 1–6 times per year
- 7–11 times per year
- 1 time per month
- 2–3 times per month
- 1 time per week
- 2 or more times per day

111a. Each time you ate **popcorn**, how much did you usually eat?

- Less than 2 cups, popped
- 2 to 5 cups, popped
- More than 5 cups, popped

112. How often did you eat **pretzels**?

- NEVER (GO TO QUESTION 113)
- 1–6 times per year
- 7–11 times per year
- 1 time per month
- 2–3 times per month
- 1 time per week
- 2 or more times per day

112a. Each time you ate **pretzels**, how many did you usually eat?

- Fewer than 5 average twists
- 5 to 20 average twists
- More than 20 average twists

113. How often did you eat **peanuts, walnuts, seeds, or other nuts**?

- NEVER (GO TO QUESTION 114)
- 1–6 times per year
- 7–11 times per year
- 1 time per month
- 2–3 times per month
- 1 time per week
- 2 or more times per day

113a. Each time you ate **peanuts, walnuts, seeds, or other nuts**, how much did you usually eat?

- Less than ¼ cup
- ¼ to ½ cup
- More than ½ cup

114. How often did you eat **energy, high-protein, or breakfast bars** *(such as Power Bars, Balance, Clif, or others)*?

- NEVER (GO TO QUESTION 115)
- 1–6 times per year
- 7–11 times per year
- 1 time per month
- 2–3 times per month
- 1 time per week
- 2 or more times per day

114a. Each time you ate **energy, high-protein, or breakfast bars**, how much did you usually eat?

- Less than 1 bar
- 1 bar
- More than 1 bar

115. How often did you eat **yogurt** *(NOT including frozen yogurt)*?

- NEVER (GO TO QUESTION 116)
- 1–6 times per year
- 7–11 times per year
- 1 time per month
- 2–3 times per month
- 1 time per week
- 2 or more times per day

115a. Each time you ate **yogurt**, how much did you usually eat?

- Less than ½ cup or less than 1 container
- ½ to 1 cup or 1 container
- More than 1 cup or more than 1 container
This is a sample form. Do not use for scanning.

Over the past 12 months...

115b. How often was the yogurt you ate low-fat or fat-free?
- Almost never or never
- About ¼ of the time
- About ½ of the time
- About ¾ of the time
- Almost always or always

116. How often did you eat cottage cheese (including low-fat)?
- NEVER (GO TO QUESTION 117)
- 1–6 times per year
- 7–11 times per year
- 1 time per month
- 2–3 times per month
- 1 time per week
- 2 or more times per day

116a. Each time you ate cottage cheese, how much did you usually eat?
- Less than ¼ cup
- ¼ to 1 cup
- More than 1 cup

117. How often did you eat cheese (including low-fat; including on cheeseburgers or in sandwiches or subs)?
- NEVER (GO TO QUESTION 118)
- 1–6 times per year
- 7–11 times per year
- 1 time per month
- 2–3 times per month
- 1 time per week
- 2 or more times per day

117a. Each time you ate cheese, how much did you usually eat?
- Less than ½ ounce or less than 1 slice
- ½ to 1½ ounces or 1 slice
- More than 1½ ounces or more than 1 slice

117b. How often was the cheese you ate low-fat or fat-free?
- Almost never or never
- About ¼ of the time
- About ½ of the time
- About ¾ of the time
- Almost always or always

118. How often did you eat frozen yogurt, sorbet, or ices (including low-fat or fat-free)?
- NEVER (GO TO QUESTION 119)
- 1–6 times per year
- 7–11 times per year
- 1 time per month
- 2–3 times per month
- 1 time per week
- 2 or more times per day

118a. Each time you ate frozen yogurt, sorbet, or ices, how much did you usually eat?
- Less than ½ cup or less than 1 scoop
- ½ to 1 cup or 1 to 2 scoops
- More than 1 cup or more than 2 scoops

119. How often did you eat ice cream, ice cream bars, or sherbet (including low-fat or fat-free)?
- NEVER (GO TO QUESTION 120)
- 1–6 times per year
- 7–11 times per year
- 1 time per month
- 2–3 times per month
- 1 time per week
- 2 or more times per day

119a. Each time you ate ice cream, ice cream bars, or sherbet, how much did you usually eat?
- Less than ½ cup or less than 1 scoop
- ½ to 1ʿ/2 cups or 1 to 2 scoops
- More than 1 ʿ/2 cups or more than 2 scoops

119b. How often was the ice cream you ate light, low-fat, or fat-free ice cream or sherbet?
- Almost never or never
- About ¼ of the time
- About ½ of the time
- About ¾ of the time
- Almost always or always

120. How often did you eat cake (including low-fat or fat-free)?
- NEVER (GO TO QUESTION 121)
- 1–6 times per year
- 7–11 times per year
- 1 time per month
- 2–3 times per month
- 1 time per week
- 2 or more times per day

Question 118 appears in the next column

Question 121 appears on the next page
Over the past 12 months...

120a. Each time you ate cake, how much did you usually eat?
- Less than 1 medium piece
- 1 medium piece
- More than 1 medium piece

121. How often did you eat cookies or brownies (including low-fat or fat-free)?
- NEVER (GO TO QUESTION 122)
- 1–6 times per year
- 7–11 times per year
- 1 time per month
- 2–3 times per month
- 1 time per week

121a. Each time you ate cookies or brownies, how much did you usually eat?
- Less than 2 cookies or 1 small brownie
- 2 to 4 cookies or 1 medium brownie
- More than 4 cookies or 1 large brownie

122. How often did you eat doughnuts, sweet rolls, Danish, or pop-tarts?
- NEVER (GO TO QUESTION 123)
- 1–6 times per year
- 7–11 times per year
- 1 time per month
- 2–3 times per month
- 1 time per week

122a. Each time you ate doughnuts, sweet rolls, Danish, or pop-tarts, how much did you usually eat?
- Less than 1 piece
- 1 to 2 pieces
- More than 2 pieces

123. How often did you eat sweet muffins or dessert breads (including low-fat or fat-free)?
- NEVER (GO TO QUESTION 124)
- 1–6 times per year
- 7–11 times per year
- 1 time per month
- 2–3 times per month
- 1 time per week

123a. Each time you ate sweet muffins or dessert breads, how much did you usually eat?
- Less than 1 medium piece
- 1 medium piece
- More than 1 medium piece

124. How often did you eat fruit crisp, cobbler, or strudel?
- NEVER (GO TO QUESTION 125)
- 1–6 times per year
- 7–11 times per year
- 1 time per month
- 2–3 times per month
- 1 time per week

124a. Each time you ate fruit crisp, cobbler, or strudel, how much did you usually eat?
- Less than ½ cup
- ½ to 1 cup
- More than 1 cup

125. How often did you eat pie?
- NEVER (GO TO QUESTION 126)
- 1–6 times per year
- 7–11 times per year
- 1 time per month
- 2–3 times per month
- 1 time per week

125a. Each time you ate pie, how much did you usually eat?
- Less than ⅛ of a pie
- About ⅛ of a pie
- More than ⅛ of a pie

The next four questions ask about the kinds of pie you ate. Please read all four questions before answering.

125b. How often were the pies you ate fruit pie (such as apple, blueberry, others)?
- Almost never or never
- About ⅛ of the time
- About ⅛ of the time
- About ⅛ of the time
- Almost always or always
Over the **past 12 months**...

125c. How often were the pies you ate **cream**, **pudding**, **custard**, or **meringue** **pie**?
- [ ] Almost never or never
- [ ] About ¼ of the time
- [ ] About ½ of the time
- [ ] About ¾ of the time
- [ ] Almost always or always

125d. How often were the pies you ate **pumpkin** or **sweet potato** **pie**?
- [ ] Almost never or never
- [ ] About ¼ of the time
- [ ] About ½ of the time
- [ ] About ¾ of the time
- [ ] Almost always or always

125e. How often were the pies you ate **pecan** **pie**?
- [ ] Almost never or never
- [ ] About ¼ of the time
- [ ] About ½ of the time
- [ ] About ¾ of the time
- [ ] Almost always or always

126. How often did you eat **chocolate** **candy**?
- [ ] NEVER (GO TO QUESTION 127)
- [ ] 1–6 times per year
- [ ] 7–11 times per year
- [ ] 1 time per month
- [ ] 2–3 times per month
- [ ] 1 time per week
- [ ] 2 or more times per week

126a. Each time you ate **chocolate** **candy**, how much did you usually eat?
- [ ] Less than 1 average bar or less than 1 ounce
- [ ] 1 average bar or 1 to 2 ounces
- [ ] More than 1 average bar or more than 2 ounces

127. How often did you eat **other candy**?
- [ ] NEVER (GO TO QUESTION 128)
- [ ] 1–6 times per year
- [ ] 7–11 times per year
- [ ] 1 time per month
- [ ] 2–3 times per month
- [ ] 1 time per week
- [ ] 2 or more times per week

127a. Each time you ate **other candy**, how much did you usually eat?
- [ ] Fewer than 2 pieces
- [ ] 2 to 9 pieces
- [ ] More than 9 pieces

128. How often did you eat **eggs**, **egg whites**, or **egg substitutes** (NOT counting eggs in baked goods and desserts)? (Please include eggs in salads, quiche, and soufflés.)
- [ ] NEVER (GO TO QUESTION 129)
- [ ] 1–6 times per year
- [ ] 7–11 times per year
- [ ] 1 time per month
- [ ] 2–3 times per month
- [ ] 1 time per week
- [ ] 2 or more times per day

128a. Each time you ate **eggs**, how many did you usually eat?
- [ ] 1 egg
- [ ] 2 eggs
- [ ] 3 or more eggs

128b. How often were the eggs you ate **egg substitutes** or **egg whites only**?
- [ ] Almost never or never
- [ ] About ¼ of the time
- [ ] About ½ of the time
- [ ] About ¾ of the time
- [ ] Almost always or always

128c. How often were the eggs you ate **regular whole eggs**?
- [ ] Almost never or never
- [ ] About ¼ of the time
- [ ] About ½ of the time
- [ ] About ¾ of the time
- [ ] Almost always or always

128d. How often were the eggs you ate **cooked in oil, butter, or margarine**?
- [ ] Almost never or never
- [ ] About ¼ of the time
- [ ] About ½ of the time
- [ ] About ¾ of the time
- [ ] Almost always or always

**Question 129 appears in the next column**
Over the past 12 months...

128e. How often were the eggs you ate part of egg salad?

- Almost never or never
- About ¼ of the time
- About ½ of the time
- About ¾ of the time
- Almost always or always

129. How many cups of coffee, caffeinated or decaffeinated, did you drink (including coffee drinks such as Latte, Mocha, Frappuccino, etc.)?

- NONE (GO TO QUESTION 130)
- Less than 1 cup per month
- 1–3 cups per month
- 1 cup per week
- 2–4 cups per week
- 5–6 cups per week
- 1 cup per day
- 2–3 cups per day
- 4–5 cups per day
- 6 or more cups per day

129a. How often was the coffee you drank decaffeinated?

- Almost never or never
- About ¼ of the time
- About ½ of the time
- About ¾ of the time
- Almost always or always

130. How many glasses, cans, or bottles of COLD or ICED tea, caffeinated or decaffeinated, did you drink?

- NONE (GO TO QUESTION 131)
- Less than 1 glass, can or bottle per month
- 1–3 glasses, cans or bottles per month
- 1 glass, can or bottle per week
- 2–4 glasses, cans or bottles per week
- 5–6 glasses, cans or bottles per week
- 1 glass, can or bottle per day
- 2–3 glasses, cans or bottles per day
- 4–5 glasses, cans or bottles per day
- 6 or more glasses, cans or bottles per day

130a. How often was the cold or iced tea you drank presweetened with either sugar or artificial sweeteners (such as Splenda, Equal, Sweet‘N Low or others)?

- Almost never or never (GO TO QUESTION 131)
- About ¼ of the time
- About ½ of the time
- About ¾ of the time
- Almost always or always

130b. How often was the cold or iced tea you drank presweetened with either sugar or artificial sweeteners (such as Splenda, Equal, Sweet‘N Low or others)?

- Almost never or never
- About ¼ of the time
- About ½ of the time
- About ¾ of the time
- Almost always or always

130c. What kind of sweetener was added to your presweetened cold or iced tea most of the time?

- Sugar or honey
- Artificial sweeteners (such as Splenda, Equal, Sweet‘N Low or others)

131. How many cups of HOT tea, caffeinated or decaffeinated, did you drink?

- NONE (GO TO QUESTION 132)
- Less than 1 cup per month
- 1–3 cups per month
- 1 cup per week
- 2–4 cups per week
- 5–6 cups per week
- 1 cup per day
- 2–3 cups per day
- 4–5 cups per day
- 6 or more cups per day

131a. How often was the hot tea you drank decaffeinated or herbal?

- Almost never or never
- About ¼ of the time
- About ½ of the time
- About ¾ of the time
- Almost always or always

132. Over the past 12 months, did you add sugar, honey or other sweeteners to your tea or coffee (hot or iced)?

- NO (GO TO QUESTION 133)
- YES

132a. How often did you add sugar or honey to your coffee or tea (hot or iced)?

- Almost never or never
- About ¼ of the time
- About ½ of the time
- About ¾ of the time
- Almost always or always

133. Question 131 appears on the next page

Question 133 appears on the next page
Over the past 12 months...

132b. Each time sugar or honey was added to your coffee or tea, how much was usually added?
- Less than 1 teaspoon
- 1 to 3 teaspoons
- More than 3 teaspoons

132c. How often did you add artificial sweetener (such as Splenda, Equal, Sweet’N Low or others) to your coffee or tea?
- Almost never or never (GO TO QUESTION 133)
- About ¼ of the time
- About ½ of the time
- About ¾ of the time
- Almost always or always

132d. What kind of artificial sweetener did you usually use?
- Equal or aspartame
- Sweet’N Low or saccharin
- Splenda or sucralose
- Herbal extracts or other kind

132e. Each time artificial sweetener was added to your coffee or tea, how much was usually added?
- Less than 1 packet or less than 1 teaspoon
- 1 packet or 1 teaspoon
- More than 1 packet or more than 1 teaspoon

133. Over the past 12 months, did you add whiteners (such as cream, milk, or non-dairy creamer) to your tea or coffee?
- NO (GO TO QUESTION 134)
- YES

133a. How often was non-dairy creamer added to your coffee or tea?
- Almost never or never (GO TO QUESTION 133d)
- About ¼ of the time
- About ½ of the time
- About ¾ of the time
- Almost always or always

133b. Each time non-dairy creamer was added to your coffee or tea, how much was usually used?
- Less than 1 teaspoon
- 1 to 3 teaspoons
- More than 3 teaspoons

133c. What kind of non-dairy creamer did you usually use?
- Regular powdered
- Low-fat or fat-free powdered
- Regular liquid
- Low-fat or fat-free liquid

133d. How often was cream or half and half added to your coffee or tea?
- Almost never or never (GO TO QUESTION 133f)
- About ¼ of the time
- About ½ of the time
- About ¾ of the time
- Almost always or always

133e. Each time cream or half and half was added to your coffee or tea, how much was usually added?
- Less than 1 tablespoon
- 1 to 2 tablespoons
- More than 2 tablespoons

133f. How often was milk added to your coffee or tea?
- Almost never or never (GO TO QUESTION 134)
- About ¼ of the time
- About ½ of the time
- About ¾ of the time
- Almost always or always

133g. Each time milk was added to your coffee or tea, how much was usually added?
- Less than 1 tablespoon
- 1 to 3 tablespoons
- More than 3 tablespoons

133h. What kind of milk was usually added to your coffee or tea?
- Whole milk
- 2% milk
- 1% milk
- Skim, nonfat, or ½% milk
- Evaporated or condensed (canned) milk
- Soy milk
- Rice milk
- Other

Question 133d appears in the next column
Question 134 appears on the next page
Over the past 12 months...

134. How often was sugar or honey added to foods you ate? (Please do not include sugar in coffee, tea, other beverages, or baked goods.)

- NEVER (GO TO INTRODUCTION TO QUESTION 135)
- 1–6 times per year
- 7–11 times per year
- 1 time per month
- 2–3 times per month
- 1 time per week
- 2 or more times per day

134a. Each time sugar or honey was added to foods you ate, how much was usually added?

- Less than 1 teaspoon
- 1 to 3 teaspoons
- More than 3 teaspoons

The following questions are about the kinds of margarine, mayonnaise, sour cream, cream cheese, and salad dressing that you ate. If possible, please check the labels of these foods to help you answer.

135. Over the past 12 months, did you eat margarine?

- NO (GO TO QUESTION 136)
- YES

135a. How often was the margarine you ate light, low-fat, or fat-free (stick or tub)?

- Almost never or never
- About ¼ of the time
- About ½ of the time
- About ¾ of the time
- Almost always or always

136. Over the past 12 months, did you eat butter?

- NO (GO TO QUESTION 137)
- YES

136a. How often was the butter you ate light or low-fat?

- Almost never or never
- About ¼ of the time
- About ½ of the time
- About ¾ of the time
- Almost always or always

137. Over the past 12 months, did you eat mayonnaise or mayonnaise-type dressing?

- NO (GO TO QUESTION 138)
- YES

137a. How often was the mayonnaise you ate light, low-fat or fat-free?

- Almost never or never
- About ¼ of the time
- About ½ of the time
- About ¾ of the time
- Almost always or always

138. Over the past 12 months, did you eat sour cream?

- NO (GO TO QUESTION 139)
- YES

138a. How often was the sour cream you ate light, low-fat, or fat-free?

- Almost never or never
- About ¼ of the time
- About ½ of the time
- About ¾ of the time
- Almost always or always

139. Over the past 12 months, did you eat cream cheese?

- NO (GO TO QUESTION 140)
- YES

139a. How often was the cream cheese you ate light, low-fat, or fat-free?

- Almost never or never
- About ¼ of the time
- About ½ of the time
- About ¾ of the time
- Almost always or always

Question 137 appears in the next column

Question 140 appears on the next page
Over the past 12 months...

140. Over the past 12 months, did you eat salad dressing?
☐ NO (GO TO INTRODUCTION TO QUESTION 141)
☐ YES

140a. How often was the salad dressing you ate light, low-fat or fat-free?
☐ Almost never or never
☐ About ¼ of the time
☐ About ½ of the time
☐ About ¾ of the time
☐ Almost always or always

The following two questions ask you to summarize your usual intake of vegetables and fruits. Please do not include salads, potatoes, or juices.

141. Over the past 12 months, how many servings of vegetables (not including salad or potatoes) did you eat per week or per day?
☐ Less than 1 per week
☐ 1–2 per week
☐ 3–4 per week
☐ 5–6 per week
☐ 1 per day

142. Over the past 12 months, how many servings of fruit (not including juices) did you eat per week or per day?
☐ Less than 1 per week
☐ 1–2 per week
☐ 3–4 per week
☐ 5–6 per week
☐ 1 per day

143. Over the past month, which of the following foods did you eat AT LEAST THREE TIMES? (Mark all that apply.)
☐ Avocado, guacamole
☐ Cheesecake
☐ Chocolate, fudge, or butterscotch toppings or syrups
☐ Chow mein noodles
☐ Croissants
☐ Dried apricots
☐ Egg rolls
☐ Granola bars
☐ Hot peppers
☐ Jell-O, gelatin
☐ Mangoes
☐ Milkshakes or ice-cream sodas
☐ Olives
☐ Oysters
☐ Pickles or pickled vegetables or fruit
☐ Plantains
☐ Pork neck bones, hock, head, feet
☐ Pudding or custard
☐ Veal, venison, lamb
☐ Whipped cream, regular
☐ Whipped cream, substitute
☐ NONE

144. For ALL of the past 12 months, have you followed any type of vegetarian diet?
☐ NO (GO TO INTRODUCTION TO QUESTION 145)
☐ YES

144a. Which of the following foods did you TOTALLY EXCLUDE from your diet? (Mark all that apply.)
☐ Meat (beef, pork, lamb, etc.)
☐ Poultry (chicken, turkey, duck)
☐ Fish and seafood
☐ Eggs
☐ Dairy products (milk, cheese, etc.)
The next questions are about your use of vitamin pills or other supplements.

145. Over the past 12 months, did you take any multivitamins, such as One-a-Day-, Theragran-, Centrum-, or Prenatal-type multivitamins (as pills, liquids, or packets)?

- [□] NO (GO TO INTRODUCTION TO QUESTION 147)
- [□] YES  

146. How often did you take One-a-day-, Theragran-, Centrum- or Prenatal-type multivitamins?

- [□] Less than 1 day per month
- [□] 1–3 days per month
- [□] 1–3 days per week
- [□] 4–6 days per week
- [□] Every day

146a. Did your multivitamin usually contain minerals (such as iron, zinc, etc.)?

- [□] NO
- [□] YES
- [□] Don’t know

146b. For how many years have you taken multivitamins?

- [□] Less than 1 year
- [□] 1–4 years
- [□] 5–9 years
- [□] 10 or more years

146c. Over the past 12 months, did you take any vitamins, minerals, or other herbal supplements other than your multivitamin?

- [□] NO

Thank you very much for completing this questionnaire! Because we want to be able to use all the information you have provided, we would greatly appreciate it if you would please take a moment to review each page making sure that you:

- Did not skip any pages and
- Crossed out the incorrect answer and circled the correct answer if you made any changes.

- [□] YES (GO TO INTRODUCTION TO QUESTION 147)

These last questions are about the vitamins, minerals, or herbal supplements you took that are NOT part of a One-a-day-, Theragran-, or Centrum-type of multivitamin.

Over the past 12 months...

147. How often did you take Antacids such as Tums or Rolaid?

- [□] NEVER (GO TO QUESTION 148)

147a. When you took Antacids such as Tums or Rolaid, about how many tablets or lozenges did you take in one day?

- [□] Less than 1
- [□] 1
- [□] 2
- [□] 3
- [□] 4 or more
- [□] Don’t know

147b. Was your antacid usually “extra strength”?

- [□] NO
- [□] YES
- [□] Don’t know

147c. For how many years have you taken Antacids such as Tums or Rolaid?

- [□] Less than 1 year
- [□] 1–4 years
- [□] 5–9 years
- [□] 10 or more years

148. How often did you take Calcium (with or without Vitamin D) (NOT as part of a multivitamin in Question 146 or antacid in Question 147)?

- [□] NEVER (GO TO QUESTION 149)

- [□] Less than 1 day per month
- [□] 1–3 days per month
- [□] 1–3 days per week
- [□] 4–6 days per week
- [□] Every day

Introduction to Question 147 appears in the next column

Question 149 appears on the next page
Over the **past 12 months**...

148a. **When you took Calcium**, about how much elemental calcium did you take in one day? *(If possible, please check the label for elemental calcium.)*

- [ ] Less than 500 mg
- [ ] 500–599 mg
- [ ] 600–999 mg
- [ ] 1,000 mg or more
- [ ] Don't know

148b. **Did your Calcium** usually contain **Vitamin D**?

- [ ] NO
- [ ] YES
- [ ] Don't know

148c. **Did your Calcium** usually contain **Magnesium**?

- [ ] NO
- [ ] YES
- [ ] Don't know

148d. **Did your Calcium** usually contain **Zinc**?

- [ ] NO
- [ ] YES
- [ ] Don't know

148e. **For how many years have you taken Calcium**?

- [ ] Less than 1 year
- [ ] 1–4 years
- [ ] 5–9 years
- [ ] 10 or more years

149. **How often did you take Iron (NOT as part of a multivitamin in Question 146)**?

- [ ] NEVER (GO TO QUESTION 150)
- [ ] Less than 1 day per month
- [ ] 1–3 days per month
- [ ] 1–3 days per week
- [ ] 4–6 days per week
- [ ] Every day

149a. **For how many years have you taken Iron**?

- [ ] Less than 1 year
- [ ] 1–4 years
- [ ] 5–9 years
- [ ] 10 or more years

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150. **How often did you take Vitamin C (NOT as part of a multivitamin in Question 146)**?

- [ ] NEVER (GO TO QUESTION 151)
- [ ] Less than 1 day per month
- [ ] 1–3 days per month
- [ ] 1–3 days per week
- [ ] 4–6 days per week
- [ ] Every day

150a. **When you took Vitamin C**, about how much did you take in one day?

- [ ] Less than 500 mg
- [ ] 500–999 mg
- [ ] 1,000–1,499 mg
- [ ] 1,500–1,999 mg
- [ ] 2,000 mg or more
- [ ] Don't know

150b. **For how many years have you taken Vitamin C**?

- [ ] Less than 1 year
- [ ] 1–4 years
- [ ] 5–9 years
- [ ] 10 or more years

151. **How often did you take Vitamin E (NOT as part of a multivitamin in Question 146)**?

- [ ] NEVER (GO TO INTRODUCTION TO QUESTION 152)
- [ ] Less than 1 day per month
- [ ] 1–3 days per month
- [ ] 1–3 days per week
- [ ] 4–6 days per week
- [ ] Every day

151a. **When you took Vitamin E**, about how much did you take in one day?

- [ ] Less than 400 IU
- [ ] 400–799 IU
- [ ] 800–999 IU
- [ ] 1,000 IU or more
- [ ] Don't know

151b. **For how many years have you taken Vitamin E**?

- [ ] Less than 1 year
- [ ] 1–4 years
- [ ] 5–9 years
- [ ] 10 or more years
Over the past 12 months...

The last two questions ask you about other supplements you took more than once per week.

152. Please mark any of the following single supplements you took more than once per week (NOT as part of a multivitamin in Question 147):

- □ B-6
- □ B-complex
- □ B-12
- □ Beta-carotene
- □ Folic acid/folate
- □ Magnesium
- □ Occu-vite/Eye health
- □ Potassium
- □ Selenium
- □ Vitamin A
- □ Vitamin D
- □ Zinc

153. Please mark any of the following herbal, botanical, or other supplements you took more than once per week.

- □ Chondroitin
- □ Coenzyme Q-10
- □ Echinacea
- □ Energy supplements
- □ Fish oil/omega 3’s
- □ Flaxseed/oil
- □ Garlic
- □ Ginger
- □ Ginkgo biloba
- □ Ginseng
- □ Glucosamine/chondroitin
- □ Peppermint
- □ Probiotics
- □ Saw palmetto
- □ Soy supplement
- □ Sports supplements
- □ St. John’s wort
- □ Other

Thank you very much for completing this questionnaire! Because we want to be able to use all the information you have provided, we would greatly appreciate it if you would please take a moment to review each page making sure that you:

- Did not skip any pages and
- Crossed out the incorrect answer and circled the correct answer if you made any changes.