

Instructions for Completing the Food Frequency Questionnaire

Thank you for participating in this research study. An important part of this study is the Food Frequency Questionnaire, designed to measure your dietary pattern over the past year. Remember, the information we get from the study is only as good as the information you give us. Accuracy is essential!

Please complete this form and bring it with you at the time of your appointment, or complete prior to the time of your home visit.

- 1) Please use a No. 2 pencil, and make sure the circles are completely darkened.**
 - 2) Please do not leave any questions blank. If the section does not apply to you, please fill in the "never" section.**
 - 3) Please do not separate, staple or rip the booklet.**
 - 4) Please do not leave any stray marks. Make sure all erasures are complete.**
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DIET ASSESSMENT

ID: _____

1. Do you currently take multiple vitamins? (Please report individual vitamins under question 2.)

No Yes → **If yes,**

a) How many do you take per week? → 2 or less 3-5 6-9 10 or more

b) What specific brand do you usually use? → _____ **Specify exact brand and type**

2. Not counting multiple vitamins, do you take any of the following preparations:

a) Vitamin A?
 No Yes, seasonal only Yes, most months } **If Yes,** {
How many years? → 0-1 yr. 2-4 yrs. 5-9 yrs. 10+ yrs. Don't know
What dose per day? → Less than 8,000 IU 8,000 to 12,000 IU 13,000 to 22,000 IU 23,000 IU or more Don't know

b) Vitamin C?
 No Yes, seasonal only Yes, most months } **If Yes,** {
How many years? → 0-1 yr. 2-4 yrs. 5-9 yrs. 10+ yrs. Don't know
What dose per day? → Less than 400 mg. 400 to 700 mg. 750 to 1250 mg. 1300 mg. or more Don't know

c) Vitamin B₆?
 No Yes → **If yes,** {
How many years? → 0-1 yr. 2-4 yrs. 5-9 yrs. 10+ yrs. Don't know
What dose per day? → Less than 10 mg. 10 to 39 mg. 40 to 79 mg. 80 mg. or more Don't know

d) Vitamin E?
 No Yes → **If yes,** {
How many years? → 0-1 yr. 2-4 yrs. 5-9 yrs. 10+ yrs. Don't know
What dose per day? → Less than 100 IU 100 to 250 IU 300 to 500 IU 600 IU or more Don't know

e) Selenium?
 No Yes → **If yes,** {
How many years? → 0-1 yr. 2-4 yrs. 5-9 yrs. 10+ yrs. Don't know
What dose per day? → Less than 80 mcg. 80 to 130 mcg. 140 to 250 mcg. 260 mcg. or more Don't know

f) Iron?
 No Yes → **If yes,** {
How many years? → 0-1 yr. 2-4 yrs. 5-9 yrs. 10+ yrs. Don't know
What dose per day? → Less than 51 mg. 51 to 200 mg. 201 to 400 mg. 401 mg. or more Don't know

g) Zinc?
 No Yes → **If yes,** {
How many years? → 0-1 yr. 2-4 yrs. 5-9 yrs. 10+ yrs. Don't know
What dose per day? → Less than 25 mg. 25 to 74 mg. 75 to 100 mg. 101 mg. or more Don't know

h) Calcium? (Include Calcium in Dolomite)
 No Yes → **If yes,** {
How many years? → 0-1 yr. 2-4 yrs. 5-9 yrs. 10+ yrs. Don't know
What dose per day? → Less than 400 mg. 400 to 900 mg. 901 to 1300 mg. 1301 mg. or more Don't know

i) Are there other supplements that you take on a regular basis? Please mark if yes:

Folic acid Cod liver Oil Iodine Beta-Carotene Other (please specify): _____
 Vitamin D Copper Brewer's Yeast Magnesium
 B-Complex Vitamins Omega-3 Fatty-acids

3. For each food listed, fill in the circle indicating how often on average you have used the amount specified during the past year.

	AVERAGE USE LAST YEAR								① ② P	
	Never, or less than once per month	1-3 per mo.	1 per week	2-4 per week	5-6 per week	1 per day	2-3 per day	4-5 per day		6+ per day
DAIRY FOODS										
Skim or low fat milk (8 oz. glass)	○	○	Ⓜ	○	○	Ⓧ	○	○	○	○
Whole milk (8 oz. glass)	○	○	Ⓜ	○	○	Ⓧ	○	○	○	○
Cream, e.g. coffee, whipped (Tbs)	○	○	Ⓜ	○	○	Ⓧ	○	○	○	○
Sour Cream (Tbs)	○	○	Ⓜ	○	○	Ⓧ	○	○	○	○
Non-dairy coffee whitener (tsp.)	○	○	Ⓜ	○	○	Ⓧ	○	○	○	○
Sherbet or ice milk (1/2 cup)	○	○	Ⓜ	○	○	Ⓧ	○	○	○	○
Ice cream (1/2 cup)	○	○	Ⓜ	○	○	Ⓧ	○	○	○	○
Yogurt (1 cup)	○	○	Ⓜ	○	○	Ⓧ	○	○	○	○
Cottage or ricotta cheese (1/2 cup)	○	○	Ⓜ	○	○	Ⓧ	○	○	○	○
Cream cheese (1 oz.)	○	○	Ⓜ	○	○	Ⓧ	○	○	○	○
Other cheese, e.g., American, cheddar, etc., plain or as part of a dish (1 slice or 1 oz. serving)	○	○	Ⓜ	○	○	Ⓧ	○	○	○	○
Margarine (pat), added to food or bread; exclude use in cooking	○	○	Ⓜ	○	○	Ⓧ	○	○	○	○
Butter (pat), added to food or bread; exclude use in cooking	○	○	Ⓜ	○	○	Ⓧ	○	○	○	○

3. (Continued) Please fill in your average use, during the past year, of each specified food.

Please try to average your seasonal use of foods over the entire year. For example, if a food such as cantaloupe is eaten 4 times a week during the approximate 3 months that it is in season, then the average use would be once per week.

	Never, or less than once per month	1-3 per mo.	1 per week	2-4 per week	5-6 per week	1 per day	2-3 per day	4-5 per day	6+ per day	
FRUITS										
Raisins (1 oz. or small pack) or grapes	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Prunes (1/2 cup)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Bananas (1)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Cantaloupe (1/4 melon)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Watermelon (1 slice)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Fresh apples or pears (1)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Apple juice or cider (small glass)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Oranges (1)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Orange juice (small glass)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Grapefruit (1/2)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Grapefruit juice (small glass)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Other fruit juices (small glass)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Strawberries, fresh, frozen or canned (1/2 cup)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Blueberries, fresh, frozen or canned (1/2 cup)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Peaches, apricots or plums (1 fresh, or 1/2 cup canned)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

	Never, or less than once per month	1-3 per mo.	1 per week	2-4 per week	5-6 per week	1 per day	2-3 per day	4-5 per day	6+ per day	
VEGETABLES										
Tomatoes (1)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Tomato juice (small glass)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Tomato sauce (1/2 cup) e.g., spaghetti sauce	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Red chili sauce (1 Tbs)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Tofu or soybeans (3-4 oz.)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
String beans (1/2 cup)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Broccoli (1/2 cup)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Cabbage or cole slaw (1/2 cup)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Cauliflower (1/2 cup)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Brussels sprouts (1/2 cup)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Carrots, raw (1/2 carrot or 2-4 sticks)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Carrots, cooked (1/2 cup)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Corn (1 ear or 1/2 cup frozen or canned)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Peas, or lima beans (1/2 cup fresh, frozen, canned)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Mixed vegetables (1/2 cup)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Beans or lentils, baked or dried (1/2 cup)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Yellow (winter) squash (1/2 cup)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Eggplant, zucchini, or other summer squash (1/2 cup)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Yams or sweet potatoes (1/2 cup)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Spinach, cooked (1/2 cup)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Spinach, raw as in salad	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Kale, mustard or chard greens (1/2 cup)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Iceberg or head lettuce (serving)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Romaine or leaf lettuce (serving)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Celery (4" stick)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Beets (1/2 cup)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Alfalfa sprouts (1/2 cup)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Garlic, fresh or powdered (1 clove or shake)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

	Never, or less than once per month	1-3 per mo.	1 per week	2-4 per week	5-6 per week	1 per day	2-3 per day	4-5 per day	6+ per day	
EGGS, MEAT, ETC.										
Eggs (1)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Chicken or turkey, with skin (4-6 oz.)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Chicken or turkey, without skin (4-6 oz.)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Bacon (2 slices)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Hot dogs (1)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

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3. (Continued) Please fill in your average use, during the past year, of each specified food.

		Never, or less than once per month	1-3 per mo.	1 per week	2-4 per week	5-6 per week	1 per day	2-3 per day	4-5 per day	6+ per day	P
MEATS (CONTINUED)											
	Processed meats, e.g., sausage, salami, bologna, etc. (piece or slice)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	Liver (3-4 oz.)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	Hamburger (1 patty)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	Beef, pork, or lamb as a sandwich or mixed dish, e.g., stew, casserole, lasagne, etc.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	Beef, pork, or lamb as a main dish, e.g., steak, roast, ham, etc. (4-6 oz.)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	Canned tuna fish (3-4 oz.)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	Dark meat fish, e.g., mackerel, salmon, sardines bluefish, swordfish (3-5 oz.)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	Other fish (3-5 oz.)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	Shrimp, lobster, scallops as a main dish	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

		Never, or less than once per month	1-3 per mo.	1 per week	2-4 per week	5-6 per week	1 per day	2-3 per day	4-5 per day	6+ per day	P
BREADS, CEREALS, STARCHES											
	Cold breakfast cereal (1 cup)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	Cooked oatmeal (1 cup)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	Other cooked breakfast cereal (1 cup)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	White bread (slice), including pita bread	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	Dark bread (slice)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	English muffins, bagels, or rolls (1)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	Muffins or biscuits (1)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	Brown rice (1 cup)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	White rice (1 cup)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	Pasta, e.g., spaghetti, noodles, etc. (1 cup)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	Other grains, e.g., bulgar, kasha, couscous, etc. (1 cup)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	Pancakes or waffles (serving)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	French fried potatoes (4 oz.)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	Potatoes, baked, boiled (1) or mashed (1 cup)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	Potato chips or corn chips (small bag or 1 oz.)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	Crackers, Triskets, Wheat Thins (1)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	Pizza (2 slices)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

		Never, or less than once per month	1-3 per mo.	1 per week	2-4 per week	5-6 per week	1 per day	2-3 per day	4-5 per day	6+ per day	P
CARBONATED BEVERAGES											
Consider the serving size as 1 glass, bottle or can for these carbonated beverages.	Low Calorie (sugar-free) types	Low calorie cola, e.g., Tab with caffeine	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
		Low calorie caffeine-free cola, e.g., Pepsi Free	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
		Other low calorie carbonated beverage, e.g., Fresca, Diet 7-Up, diet ginger ale	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	Regular types (not sugar-free)	Coke, Pepsi, or other cola with sugar	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
		Caffeine Free Coke, Pepsi, or other cola with sugar	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	Other carbonated beverage with sugar, e.g., 7-Up, ginger ale	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
OTHER BEVERAGES											
	Hawaiian Punch, lemonade, or other non-carbonated fruit drinks (1 glass, bottle, can)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	Decaffeinated coffee (1 cup)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	Coffee (1 cup)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	Tea (1 cup), not herbal teas	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	Bear (1 glass, bottle, can)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	Red wine (4 oz. glass)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	White wine (4 oz. glass)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	Liquor, e.g., whiskey, gin, etc. (1 drink or shot)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> W	<input type="radio"/>	<input type="radio"/>	<input type="radio"/> D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Guidelines for Review of Willet Food Frequency Questionnaire

The purpose of the Willet Food Frequency Questionnaire is to obtain information about what the participant usually eats and drinks. The questions review specific foods and portion sizes, to find out how often, on average, the specified amount was eaten or drunk during the past year. The Willet Food Frequency Form is completed prior to the participant's clinic visit.

Special arrangements may be made if the participant is illiterate, has problems reading, cannot read English, or is unable to answer the questions accurately due to physical or cognitive disabilities. This may be evident for example, the answer sheet has all circles filled out in the first column or is not filled out at all.

1. Check that there are no staples, rips, tears, or writing other than where indicated. If so, the form must be redone.
2. Make sure that the form is completed with a #2 pencil.
3. Check that circles are filled in completely - no Xs, checkmarks, etc.
4. Check that a response has been filled in for every line. If never used, fill in that circle.
5. Check that there is only one response for every line.
6. For vitamins, make sure the brand, the dose and how long taken is written in the spaces provided.
7. Make sure that all extra foods are written in the numbered spaces (up to 4 items) with complete information.
8. Make sure that what is written in the extra foods section is not something that is already in another part of the questionnaire.
9. Make sure to check for completeness of I.D. number.
10. Make sure to stamp the date on top when the participant brings in the form.

Instructions for Completing the Food Frequency Questionnaire

Thank you for participating in this research study. An important part of this study is the Food Frequency Questionnaire, designed to measure your dietary pattern over the past year. Remember, the information we get from the study is only as good as the information you give us. Accuracy is essential!

Please complete this form and bring it with you at the time of your appointment, or complete prior to the time of your home visit.

- 1) Please use a No. 2 pencil, and make sure the circles are completely darkened.
- 2) Please do not leave any questions blank. If the section does not apply to you, please fill in the "never" section.
- 3) Please do not separate, staple or rip the booklet
- 4) Please do not leave any stray marks. Make sure all erasures are complete.