## Fat-Related Diet Habits Questionnaire I. Interviewer Administered Format

Please consider your food choices over the past MONTH

In the past month...

ın tı	ne past montn		Usually	Often	Some-	Rarely	REF
1.	Did you eat chicken?  1 YES →	When you ate chicken	·		times	or Never	
	2 NO 3 NA/REF	1a. How often was it fried? (READ 1 – 4)	1	2	3	4	ref
		1b. How often did you remove the skin? (READ 1 – 4)	1	2	3	4	ref
		,	-				101
2.	Did you eat red meat su 1 YES →	sch as beef, pork or lamb?  When you ate red meat					
	2 NO 3 NA/REF	2a. How often did you trim all the visible fat?					
	J NA/KEI	(READ RESPONSES IF					
		NECESSARY)	1	2	3	4	ref
3.	Did you eat ground me	eat?					
	$\begin{array}{ccc} 1 & \text{YES} & \rightarrow \end{array}$	When you ate ground meat					2
	2 NO 3 NA/REF	3a. How often was it extra lean?	1	2	3	4	ref
4.	Did you eat fish?						
••	1 YES $\rightarrow$	When you ate fish					
	2 NO 3 NA/REF	4a. How often was it fried?	1	2	3	4	ref
5.	-	one vegetarian dinner or main meal –					
	that is, without meat, f $1 YES \rightarrow$	5a. How often did you have a					
	2 NO	vegetarian dinner?	1	2	3	4	ref
	3 NA/REF						
6.	Did you eat spaghetti o						
	$ \begin{array}{ccc} 1 & \text{YES} & \rightarrow \\ 2 & \text{NO} \end{array} $	When you ate spaghetti or noodles 6a. Were they plain, or with a red					
	3 NA/REF	or tomato sauce without meat?	1	2	3	4	ref
7.	Did you eat cooked ve	getables?					
	$\begin{array}{ccc} 1 & \text{YES} & \rightarrow \\ 2 & \text{NO} \end{array}$	When you ate cooked vegetables					
	2 NO 3 NA/REF	7a. How often did you add butter, margarine or other fat?	1	2	3	4	ref
		7b. How often were they fried?	1	2	3	4	ref
		7.5. TIOW ORDER WOLD HIELD	1	4	J	<b>f</b>	101

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In th	e past month	Usually	Often	Some-	Rarely	REF
8.	Did you eat potatoes?  1 YES → When you ate potatoes  2 NO 8a. How often were they fried, like  3 NA/REF French fries or hash browns?	1	2	times 3	or Never	ref
9.	Did you eat baked or boiled potatoes?  1 YES → When you ate baked or boiled 2 NO potatoes 3 NA/REF 9a. How often did you eat them without any butter, margarine or sour cream?	1	2	3	4	ref
10.	Did you eat green salads?  1 YES → When you ate green salads 2 NO 10a. How often did you use no 3 NA/REF dressing?	1	2	3	4	ref
	10b. How often did you use low-fat or non-fat dressing?	1	2	3	4	ref
11.	Did you eat bread, rolls or muffins?  1 YES → When you ate bread, rolls or muffins 2 NO 11a. How often did you eat them 3 NA/REF without butter or margarine?	1	2	3	4	ref
12.	Did you drink milk or use milk on cereal?  1 YES → When you had milk  2 NO 12a. How often was it 1% or nonfat  3 NA/REF milk?	1	2	3	4	ref
13.	Did you eat cheese, including on sandwiches or in cooking?  1 YES → When you ate cheese 2 NO 13a. How often was it specially-made low-fat cheese??	1	2	3	4	ref
14.	Did you eat dessert?  1 YES → When you ate dessert  2 NO 14a. How often did you eat only  3 NA/REF fruit?	1	2	3	4	ref

In th	e past month	Usually	Often	Some-	Rarely	REF
15.	Did you eat home-baked cookies, cakes or pies?  1 YES → When you ate home-baked cookies, 2 NO cakes or pies 3 NA/REF 15a. How often were they made with less butter, margarine or oil than the recipe called for?	1	2	times	or Never	ref
	the recipe cancer for:	1	2		7	161
16.	Did you eat frozen desserts like ice cream or sherbet?  1 YES → When you ate frozen desserts  2 NO 16a. How often did you choose  3 NA/REF frozen yogurt, sherbet or low-fat or non-fat ice cream?	1	2	3	4	ref
1.5						
17.	Did you eat snacks between meals?  1 YES → When you ate snacks between meals 2 NO 17a. How often did you eat raw 3 NA/REF vegetables or fresh fruit?	1	2	3	4	ref
18.	Did you sauté or pan fry any foods?					
	<ul> <li>YES → When you sautéed or pan fried foods</li> <li>NO 18a. How often did you use Pam® or other non-stick spray instead of oil, margarine or butter?</li> </ul>	1	2	3	4	ref
19.	Did you use mayonnaise or mayonnaise-type spread?  1 YES → When you used mayonnaise or 2 NO mayonnaise type spread 3 NA/REF 19a. How often did you choose low-fat or nonfat types?	1	2	3	4	ref
20.	Did you eat breakfast?	,				
	1 YES → When you ate breakfast 2 NO 20a. How often did you have fresh 3 NA/REF fruit?	1	2	3	4	ref
21.	Did you eat lunch?  1 YES → When you ate lunch  2 NO 21a. How often did you have one or more vegetables, not including potatoes or salad?	1	2	3	4	ref
22.	At dinner (or your main meal), how often did you have two or more vegetables, not including potatoes or salad?	1	2	3	4	ref

## <u>Fat-Related Diet Habits Questionnaire</u> II. Example of Self-Administered Format

<u>M</u>	EAT, FIS	HAN	D MAIN DI	SHES				
IN	THE PAS	ST 3 N	MONTHS	Usually or Always	Often	Sometimes	Rarely or	
1.	Did you	eat fish	n?		, a			
	No Yes -> When you ate fish, how often was it:							
			(answer	a. broiled, baked or poached?	1	2	3	4
	Ψ		both)	b. fried?	1	2	3	4
2.	Did you	eat chi	cken?					
	No	Yes	→ Wi	en you ate chicken, how often did you:				
				a. have it broiled, or baked?	1	2	3	4
			(answer	b. fried?	1	2	3	4
	Ψ		all three)	c. take off the skin?	1	2	3	4
3.	Did you	eat spa	aghetti or noc	odles?				
	No	Yes	→ Wh	en you ate spaghetti or noodles, how				
			ofte	en did you eat them plain or with a				
	Ψ		ton	nato sauce without meat?	1	2	3	4
4.	Did you	eat red	meat (beef,	pork, lamb)?	*			
	No	Yes		en you ate red meat, how often did you				
			trin	n all the visible fat?	1	2	3	4
	Ψ						٠	

## Fat-Related Diet Habits Questionnaire Eating Pattern Scoresheet

	Question	Response	
Factor 1 (substitution)	10 <sub>b</sub> 12 <sub>a</sub> 13 <sub>a</sub> 15 <sub>a</sub> 16 <sub>a</sub> 18 <sub>a</sub> 19 <sub>a</sub> TOTAL		÷ number answered = Factor 1 score
Factor 2 (Modify meat)	1 <sub>b</sub> 2 <sub>a</sub> 3 <sub>a</sub> TOTAL		÷ number answered = Factor 2 score
Factor 3 (Avoid frying)	1 <sub>a</sub> * 4 <sub>a</sub> * 7 <sub>b</sub> * 8 <sub>a</sub> * TOTAL		÷ number answered = Factor 3 score
Factor 4 (Replacement)	5 <sub>a</sub> 14 <sub>a</sub> 17 <sub>a</sub> TOTAL		÷ number answered = Factor 4 score
Factor 5 (Avoid fat)	6 <sub>a</sub> 7 <sub>a</sub> * 9 <sub>a</sub> 10 <sub>a</sub> 11 <sub>a</sub> TOTAL		÷ number answered = Factor 5 score
Summary score	<u>Σ Factors</u> 5		

<sup>\*</sup>Reverse order scoring, done as follows: 1=4, 2=3, 3=2, 4=1. For example, a recorded score of 1 will be noted as a 4 on this score sheet, a 2 will be score 3, etc. Items 14, 17, 20, 21 and 22 are used for vegetable-related dietary patterns. [Satia, JA, et al, Nutrition, 18: 247-54, 2002]

## References:

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- 4. Glasgow R, Perry JD, Toobert DJ, and Hollis JF. Brief assessments of dietary behavior in field settings. Addict Behav 1996;21:239-47.
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- 7. Kristal AR, Curry SJ, Shattuck AL, Feng Z, and Li S. A randomized trial of a tailored, self-help dietary intervention: The Puget Sound Eating Patterns Study. Prev Med 2000;31:380-9.

