

# Acute **Pancreatitis**

**Early Enteral Nutrition** 

JLAS

### Supplementary file 1 < DHQ and SF-36 Questionaires>

### 1. Patient personal details

Name:
Date of Birth: year month day
Gender: female / male / no answer
Race: Asian-Indian / Black / White / other:
Town:
Population of your town:
Type: village in rural area / town / suburb of city / inner city
Village (less than 5,000 person) Town (about 5,000 – 20,000 person) City (more than 20,000 person)
Marital status:

Married (and not separated) / Living common law / Widowed (not living common law) / Separated (not living common law) / Divorced (not living common law) / Single (not living common law)

(Automatically generated)

Country:
Town:
HOSPITAL:
Doctor:
Patient No:
DATE OF INTERVIEW:
YFARMONTHDAY

Number of children: .....

### 2. Details from the medical history (in the last year)

1. Alcohol consumption:	yes
-------------------------	-----

If yes:

/ no / no data

frequency: occasionally / monthly / weekly / daily

amount (per occasion): ......g

for how many years: .....

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1

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If not:	did he/she dri	nk alcohol earlie	r? yes /	' no / no data			
If yes: freque	ncy: occasi	onally / monthly	/ weekly / dai	ily			
	amount (per o	ccasion):	g				
	for how many	years:					
	how long ago	did he/she stop o	drinking alcoh	ol?			
Guide for estimation of the a 1 dl beer (4.5 vol. %) = ~3.5 1 dl wine (12.5 vol. %) = ~10 1 dl hard drink (50 vol. %) =	g alcohol g alcohol						
2. Smoking:	yes / r	no / no data					
If yes:	frequency:	occasionally / r	monthly / wee	ekly / daily			
	amount (cigarettes/day):						
	for how many	years:					
If not:	did he/shesm	oke earlier?	yes /	' no / no data			
	If yes:	frequency:	occasionally	/ monthly / weekly / daily			
		amount (cigare	ettes/day):				
		for how many	years:				
		how long ago d	did he/she sto	p smoking?			
<b>Caffee consum</b> if yes: how man	• • •	1/2/3/4/ other					
3. Drug abuse:	yes / r	no / no data					
If yes: t	type of drug:						
	frequency:	occasionally / r	monthly / wee	ekly / daily			
	amount (per o	ccasion):					
	<b>c</b> .						

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n of 2



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Any re-hospitalization?: yes / no

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• •	e of hospitalizatior				
recurre	nt AP: ye	es no			
	if	yes: number of recu	rrent AP:		
	recurrent	AP 1: severity: mild/	moderate/severe		
		etiology: biliar	y/alcohol/diet/idio	opathic/hipertrigl	iceridaemia/
		other:			
		when?: early(\	within 30 days)/ lai	te (after 30 days)	
		Complications	5:		
		Pancreatic:	yes	no	no dat
		if yes:	fluid collections	/pseudocyst / neo	crosis /
		Organ failure:	yes	no	
		if yes:,	lung /heart / kid	ney /other	
		Length of hos	pitalization:	days	
		Intensive/ Sub	pintensive unit adı	mission: yes/ no	
			If yes	days	
		Interventions	yes no	no data	
		If yes:	ERCP/EST/biliary s	tent implantation	n/ pancreatio
		stent implanta	ntion/endoscopic p	seudocyst draina	ge/
		pseudocyst dr	ainage through ski	n/	
		other:			
	recurrent	AP 2: severity: mild/			
			y/alcohol/diet/idio		
		when?: early(\	within 30 days)/ lat	te (after 30 days)	
		Complications	5:		
		Pancreatic:	yes	no	no dat
		if yes:	fluid collections	/pseudocyst / neo	crosis /
		Organ failure:	yes	no	
		if yes:,	lung /heart / kid	ney /other	
			Ita Azation: INTERNA		

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3



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	Intensive/ Subintens	sive unit adn s	•	
	Interventions: yes	no EST/biliary st endoscopic pe	no data tent implantatio seudocyst draina	n/ pancreatic
	other:	-		
recu	rrent AP 3: severity: mile	d/moderate/	severe	
	etiology: biliary/alco other:	hol/diet/idio	pathic/hipertrig	
	when?: early(within	30 days)/ lat	e (after 30 days)	
	Complications:			
	Pancreatic:	yes	no	no data
	if yes: fluid	collections /	pseudocyst / ne	crosis /
	Organ failure:	yes	no	
	if yes:, lung	/heart / kidr	ey /other	
	Length of hospitaliza	ation:	days	
	Intensive/ Subintens	sive unit adn	nission: yes/no	
		If yes	(	lays
	Interventions: yes	no	no data	
	If yes: ERCP/	EST/biliary st	tent implantatio	n/ pancreatio
	stent implantation/e	ndoscopic p	seudocyst draina	age/
	pseudocyst drainage	through skir	ו/	
	other:			
operation: yes/no				
if ye	s: cholecystectomy:	yes n	0	
	if yes: when: early(d later (4-6 we		llization with AP nan 4-6 weeks	)/
	other operation:			

Do you need any pancreatic enzyme replacement therapy?: yes/no Please specify the name of the active substance (e.g. "acetylsalicylic acid"). Please specify the amount using the International System of Units –SI (e.g. milligram, gram) if yes: name:.....dose(gram,milligram, etc.)....

if fluid, concentration (e.g. 10%, 1g/2ml, etc.)....how many times per day (e.g. 3)

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# Acute Pancreatitis

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	•	<b>f</b>	_	Early Enteral N	utrition
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Vomiting: contents of o	yes / no if yes: how often?: cast:	•	veek/ weekly, /	less	
	bloating: yes/no s: how often? daily/ tw good / reta		ekly, / less		
How Body Weight	yes / no nuch (kg): long did it take? (weel at the moment (kg): (cm):	ks/months):			
	nal / diarrhea / constipa laily once/ daily twice/		· -		
Blood pre	ssure:H	gmm Pulse	:/n	nin	
Abdominal tende	rness: Yes/No No	o data At	odominal gua	arding: Yes/ No	No data
5. Imaging exam	ination				
Abdominal ultra Endoscopic ultr Computer tomo	asonography	yes yes yes	no no no		

**<u>6. Complications</u>** *Please register pancreatic complication of fluid collection/pseudocyst/necrosis* only if you had imaging proof on the day of admission, otherwise, please mark "no data".

Pancreat	i <b>c:</b> yes	no	no data		
if yes:	fluid collections /p	oseudocyst / ne	crosis / diabetes		
Organ fai	lure: yes	no			
if yes:,	lung /heart / kidn	ey /other			
Death:	yes no	)			
	If yes: the exact da	ate of death:	e.g 10.25 or 22.45		
7. Fecal elasta	ase determination:				_
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Number of the sample:..... Result: positive/negative

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**8.** Epicrisis A short summary (what happened with the patient after the hospitalization, any recommended control examinations, surgery).


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### 4. Laboratory parameters

2ml serum has to be kept in frozen in order to measure any parameters later which can be correlated with the disease. At the end of the study all serum will be kept in the biobank at -80C in order to perform further studies related to the GOULASH study.

### **OBLIGATORY PARAMETERS**

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Amylase (U/I)	
Lipase (U/I)	
White blood cell (WBC) count (G/I)	
Red blood cell (RBC) count (T/l)	
Hemoglobin (g/l)	
Hematocrit (%)	
Thrombocyte (G/l)	
C-reactive protein (mg/l)	
OGTT test glucose level at 0. min (mmol/l)	
OGTT test glucose level at 60. min (mmol/l)	
OGTT test glucose level at 120. min (mmol/l)	
HgbA1C (%)	
C-peptide (pmol/l)	
Insulin level at 0. min (mmol/l)	
OGTT test insulin level at 60. min (mmol/l)	
OGTT test insulin level at 120. min (mmol/l)	
Blood urea nitrogen (mmol/l)	
Creatinine (umol/l)	
ASAT/GOT (U/I)	
Lactate dehydrogenase LDH (U/I)	
Calcium (mmol/l)	
Sodium (mmol/l)	
Potassium (mmol/l)	
Total protein (g/l)	
Albumin (g/l)	
Cholesterol (mmol/l)	
HDL cholesterol (mmol/l)	
LDL cholesterol (mmol/l)	
Triglyceride (mmol/l)	
ALAT/GPT (U/I)	
Gamma GT (U/I)	
Total bilirubin (umol/l)	
Alkaline phosphatase (U/I)	

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### 5. Imaging examination

### Abdominal ultrasonography:

- Visualization:
  - Good, complete (head at least partially visualized, body and neck well visualized, tail: partially visualized)
  - Partially, incomplete (only body or only head visualized) 0
  - Poor, non-diagnostic 0
- Size:
  - Normal 0
  - Partially enlarged (body AP diameter is over 2 cm and/or head AP diameter is over 2,5 cm, none exceeds 3 cm)
  - Definitely enlarged (any part over 3 cm AP diameter) 0

### Peripancreatic fluid:

- none 0
- present 0
- Large pseudocyst(s) 0
- Size of peripancreatic fluid or pseudocyst: ...... cm

### **Pancreas homogeneity:**

- Homogenous
- 0 Inhomogeneous, includes area(s) of low echogenicity
- Inhomogeneous, includes calcifications 0
- In case of circumscribed low echogenicity area, it's size:.....cm -
- Wirsung dilatation: YES / NO (yes, diameter: ......mm)
- Computer tomography is needed: yes/ no -
- Endoscopic ultrasonography is needed: yes/no -

- Cholecystectomy: yes/ no JOINT PROJECT ORGANIZED BY THE HUNGARIAN PANCREATIC STUDY GROUP AND THE INTERNATIONAL ASSOCIATION OF PANCREATOLOGY



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9

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### Other Description:

### Abdominal Computed Tomography: yes

Modified CTSI Score: ......0-10..... Please NOTE! Abdominal CT is compulsory if - Abdominal ultrasonography is not fully completed **OR** 

- Abdominal ultrasonography is not july completed **OR** - There is any alteration on abdominal ultrasonography
- There is any alteration on abaominaraitrasonography
- no

**CTSI Score: (I)** Normal pancreas 0 point, intrinsic pancreatic abnormalities with or without inflammatory changes in peripancreatic fat 2 points, Pancreatic or peripancreatic fluid collection or peripancreatic fat necrosis 4 points (II) Necrosis absent 0 Points, < 30% necrosis 2 Points, > 30% necrosis 4 points (III) presence of extrapancreatic findings 2 points. MAXIMUM OF: 10 points

### - Pancreas Size:

- o Normal
- Partially enlarged (body AP diameter is over 2 cm and/or head AP diameter is over 2,5 cm, none exceeds 3 cm)
- o Definitely enlarged (any part over 3 cm AP diameter)

Largest diameter of peripancreatic fat infiltration ......cm

### - Peripancreatic fluid:

- o none
- o present
- Large pseudocyst(s)
- Size of peripancreatic fluid or pseudocyst: ..... cm
- Necrotizing area (nonenchancement):
  - o Largest diameter of necrosis area: ..... cm
  - Location of necrosis: .....
  - Type: patchy / full width
  - Estimated necrosis: 0% , < 30% , 30% 60%, above 60%</li>
- Wirsung dilatation: YES / NO (yes, diameter: ......mm)
- Calcification: yes/no

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- Small amount (hard to see, less than 2 cm in lesser pelvis, less than 1 cm around liver/spleen)
- Moderate amount (easy to see, but without pevic or abdominal distension)
- Large amount with abdominal/pelvic distension

### - Pleural effusion:

FORM-D

- o none
- o one sided:.....m (AP diameter:.....m)
- o Both sides, L ..... cm, R..... cm

### - Extrapancreatic findings:

- o Inflammation (Cholecystitis, Duodenitis, etc.) location: .....
- $\circ$  Cholecystolithiasis
- o Choledocholithiais
- o Sins of bowel ischaemia
- o Bowel distension, ileus
- Venous thrombosis
- o Pseudoaneurysm
- Parenchymal organ involvement, define: .....

### Other Description:

.....

# <u>6.</u> <u>Complications</u> Please register pancreatic complication of fluid collection/pseudocyst/necrosis only if you had imaging proof on the day of admission, otherwise, please mark "no data".

	Pancreatic: if yes:	yes fluid collectior	ns /pseu	no docyst / necrosis	no data / diabetes
	Organ failure:	yes		no	
	if yes:,	lung /heart / k	kidney /c	other	
Death:		yes	no		
		If yes: the exa	ct date c	of death:	e.g 10.25 or 22.45
<u>7.</u> Fec	al elastase d	leterminatio	on:		
	Number of th	e sample:			

#### Result: positive/negative

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### fecal fat determination?

examinations, surgery).	summary (what happened with ti		
		••••••	 ••••••

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### SOCIOECONOMIC STATUS

### 3. Education

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Source: NHANES 2015-16, Demographic background

3.1. What is the highest grade or level of school you have completed or the highest degree you have received?

Never attended / Kindergarten only / 1st Grade / 2nd Grade / 3rd Grade / 4th Grade / 5th Grade / 6th Grade / 7th Grade / 8th Grade / 9th Grade / 10th Grade / 11th Grade / 12th Grade, no diploma / High school graduate / Ged or equivalent / Some college, no degree / Associate degree: occupational, technical, or vocational program / Associate degree: academic program / Bachelor's Degree (example: Ba, Ab, Bs, Bba) / Master's Degree (example: Ma, Ms, Meng, Med, Mba) / Professional School Degree (example: Md, Dds, Dvm, Jd) / Doctoral Degree (Example: Phd, Edd) / Refused / Don't Know

3.2. How many years have you spent at school or in full time study?

### 4. Occupation

4.1. What is your current occupation? .....

4.2. What is your current employment status?

Employed for wages (full time work) / Employed for wages (part time work) / Self-employed Out of work and looking for work  $\rightarrow$  since....... / Out of work but not currently looking for work  $\rightarrow$  since:....... / A housewife / A student / Military / Retired  $\rightarrow$  since:....... / Unable to work  $\rightarrow$  since:.......

4.3. Please characterize your job:

Source: Federal Health Survey 1998

			Do you perceive it as a health threat?		
	Yes	No	Yes	No	
Heavy physical labor					
Noise, dust, gases, vapors, "polluted" air					
Work stress (time pressure, concentration), worry about job security					
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### Acute Pancreatitis

Overtime, long working hours		
Shift work/night shift		
shift work without night shift		
shift work with night shift		
always night shift		

4.4. How long have you been doing that work? ...... years ...... month **5. Income** 

Monthly average income (net,  $\in$ ):

Less than 150 € / 150 € to 300 € / 300 € to 1000 € / 1000 € to 3500 € / 3500 € to 7500 € / over 7500 € / No data

### 6. Subjective Social Status

### Source: http://www.macses.ucsf.edu/research/psychosocial/usladder.php

Think of this ladder as representing where people stand in your country. At the **top** of the ladder are the people who are the best off – those who have the most money, the most education and the most respected jobs. At the **bottom** are the people who are the worst off – who have the least money, least education, and the least respected jobs or no job. The higher up you are on this ladder, the closer you are to the people at the very top; the

### Where would you place yourself on this ladder?

lower you are, the closer you are to the people at the very bottom.

Please **place a large "X"** on the rung where you think you stand at this time in your life, relative to other people in your country.



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### Physical Activity Questionnaire (general, last year)

**Source:** International Physical Activity Questionnaire (long, usual week, self-administered format and short, last week, self-administered format)

**Reliability and validity:** Craig CL et al. International Physical Activity Questionnaire: 12-Country Reliability and Validity (2003) In: Medicine & Science in Sports & Exercise, Issue: Volume 35(8), August 2003, pp 1381-1395

We are interested in finding out about the kinds of physical activities that people do as part of their everyday lives. The questions will ask you about the time you spent being physically active on a **usual week**. Please answer each question even if you do not consider yourself to be an active person. Please think about the activities you do at work, as part of your house and yard work, to get from place to place, and in your spare time for recreation, exercise or sport.

Think about all the **vigorous** and **moderate** activities that you do on a <u>usual week</u>. **Vigorous** physical activities refer to activities that take hard physical effort and make you breathe much harder than normal. **Moderate** activities refer to activities that take moderate physical effort and make you breathe somewhat harder than normal.

### PART 1: JOB-RELATED PHYSICAL ACTIVITY

The first section is about your work. This includes paid jobs, farming, volunteer work, course work, and any other unpaid work that you did outside your home. Do not include unpaid work you might do around your home, like housework, yard work, general maintenance, and caring for your family. These are asked in Part 3.

1. Do you currently have a job or do any unpaid work outside your home?

🗆 Yes

FORM-D

### □ No → Skip to PART 2: TRANSPORTATION

The next questions are about all the physical activity you do on a **usual week** as part of your paid or unpaid work. This does not include traveling to and from work.

2. During a **usual week**, on how many days did you do **vigorous** physical activities like heavy lifting, digging, heavy construction, or climbing up stairs as part of your **work**? Think about only those physical activities that you did for at least 10 minutes at a time.

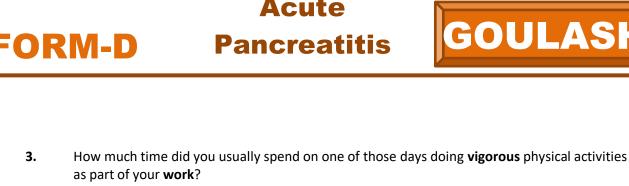
\_\_\_\_days per week

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hours per day	y minutes per day
nours per ua	<u> </u>

4. Again, think about only those physical activities that you did for at least 10 minutes at a time. During a usual week, on how many days did you do moderate physical activities like carrying light loads as part of your work? Please do not include walking.

days per week

3.

□ No moderate job-related physical activity  $\rightarrow$  Skip to question 6

5. How much time did you usually spend on one of those days doing moderate physical activities as part of your work?

hours per day minutes per day

6. During a usual week, on how many days did you walk for at least 10 minutes at a time as part of your work? Please do not count any walking you did to travel to or from work.

days per week

□ No job-related walking

7. How much time did you usually spend on one of those days walking as part of your work?

hours per day \_\_minutes per day

### PART 2: TRANSPORTATION PHYSICAL ACTIVITY

These questions are about how you traveled from place to place, including to places like work, stores, movies, and so on.

8. During a usual week, on how many days did you travel in a motor vehicle like a train, bus, car, or tram?

\_days per week

□ No traveling in a motor vehicle

 $\rightarrow$  Skip to question 10

 $\rightarrow$  Skip to PART 2: TRANSPORTATION

9. How much time did you usually spend on one of those days traveling in a train, bus, car, tram, or other kind of motor vehicle?

minutes per day hours per day JOINT PROJECT ORGANIZED BY THE HUNGARIAN PANCREATIC STUDY GROUP AND THE INTERNATIONAL ASSOCIATION OF PANCREATOLOGY international association of 16 HPSG chair and IAP scientific committee member: pancreatology ate , inspire

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Now think only about the **bicycling** and **walking** you might have done to travel to and from work, to do errands, or to go from place to place.

**10.** During a **usual week**, on how many days did you **bicycle** for at least 10 minutes at a time to go **from place to place**?

\_\_\_\_days per week

ORM-D

 $\Box$  No bicycling from place to place  $\rightarrow$  *Skip to question 12* 

11. How much time did you usually spend on one of those days to **bicycle from place to place**?

\_\_\_\_hours per day \_\_\_\_\_minutes per day

**12.** During a **usual week**, on how many days did you **walk** for at least 10 minutes at a time to go **from place to place**?

\_\_\_\_ days per week

 $\hfill\square$  No walking from place to place

### $\rightarrow$ Skip to PART 3: HOUSEWORK, HOUSE MAINTENANCE, AND CARING FOR FAMILY

13. How much time did you usually spend on one of those days walking from place to place?

\_\_\_\_hours per day \_\_\_\_\_minutes per day

### PART 3: HOUSEWORK, HOUSE MAINTENANCE, AND CARING FOR FAMILY

This section is about some of the physical activities you do during a usual week in and around your home, like housework, gardening, yard work, general maintenance work, and caring for your family.

14. Think about only those physical activities that you did for at least 10 minutes at a time. During a usual week, on how many days did you do vigorous physical activities like heavy lifting, chopping wood, shoveling snow, or digging in the garden or yard?

\_\_\_\_days per week

□ No vigorous activity in garden or yard

ightarrow Skip to question 16

**15.** How much time did you usually spend on one of those days doing **vigorous** physical activities in the **garden or yard**?



16.	Again, think about only those physical activities that you did for at least 10 minutes at a time. During a <b>usual week</b> , on how many days did you do <b>moderate</b> activities like carrying light loads, sweeping, washing windows, and raking in the <b>garden or yard</b> ?
	days per week
	$\Box$ No moderate activity in garden or yard $\rightarrow$ Skip to question 18
17.	How much time did you usually spend on one of those days doing <b>moderate</b> physical activities in the <b>garden or yard</b> ?
	hours per dayminutes per day
18.	Once again, think about only those physical activities that you did for at least 10 minutes at a time. During a <b>usual week</b> , on how many days did you do <b>moderate</b> activities like carrying light loads, washing windows, scrubbing floors and sweeping <b>inside</b> your home?
	days per week
	□ No moderate activity inside home → Skip to PART 4: RECREATION, SPORT AND LEISURE- TIME PHYSICAL ACTIVITY
19.	How much time did you usually spend on one of those days doing <b>moderate</b> physical activities <b>inside</b> your home?
	hours per dayminutes per day
	PART 4: RECREATION, SPORT, AND LEISURE-TIME PHYSICAL ACTIVITY
	ection is about all the physical activities that you do on <b>usual week</b> solely for recreation, sport, ise or leisure. Please do not include any activities you have already mentioned.
20.	Not counting any walking you have already mentioned, during a <b>usual week</b> , on how many days did you <b>walk</b> for at least 10 minutes at a time in your <b>leisure time</b> ?
	days per week
	$\Box \text{ No walking in leisure time} \rightarrow Skip \text{ to question 22}$
21.	How much time did you usually spend on one of those days <b>walking</b> in your <b>leisure time</b> ?
	hours per dayminutes per day

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			*
22.	usual week, on how r		r at least 10 minutes at a time. During a ical activities like aerobics, running, fast
	days per week		
	No vigorous activit	y in leisure time $\rightarrow$ Skip t	o question 24
23.	How much time did y in your <b>leisure time</b> ?		ays doing <b>vigorous</b> physical activities
	hours per day	minutes per day	
24.	During a usual week,		u did for at least 10 minutes at a time. <b>lerate</b> physical activities like bicycling at s tennis in your <b>leisure time</b> ?
	days per week	(	
	No moderate activi	ity in leisure time $\rightarrow$ Skip t	TO PART 5: TIME SPENT SITTING
25.	How much time did y in your <b>leisure time</b> ?		ays doing <b>moderate</b> physical activities
	hours per day	minutes per day	
		PART 5: TIME SPENT SITTIN	VG
and du or lying	ıring leisure time. This	may include time spent sitting at a	work, at home, while doing course work desk, visiting friends, reading or sitting sitting in a motor vehicle that you have
26.	During a <b>usual week</b> ,	, how much time did you usually spe	end sitting on a weekday?
	hours per day	minutes per day	

\_\_\_\_hours per day \_\_\_\_\_minutes per day

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### **Stress Questionnaire (general, last year)**

*Source, reliability and validity:* Perceived Stress Scale (10 item). Cohen S et al. A Global Measure of Percieved Stress (1983) In: Journal of Health and Social Behavior Vol. 24, No. 4 (Dec, 1983), 385-396.

The questions in this scale ask you about your feelings and thoughts **GENERALLY**. In each case, you will be asked to indicate by circling *how often* you felt or thought a certain way.

0 = Never	1 = Almost Never	2 = Sometimes	3 = Fairly Of	ten	4 =	Very O	ften
	often have you been u opened unexpectedly?	•	0	1	2	3	4
-	often have you felt tha ant things in your life?	t you were unable to	0	1	2	3	4
<b>3.</b> In general, how o	often have you felt ner	vous and "stressed"?	0	1	2	3	4
<b>4.</b> In general, how on to handle your personal sector in the sector is		ifident about your abili	ity 0	1	2	3	4
<b>5.</b> In general, how o way?	often have you felt tha	t things were going yo	ur O	1	2	3	4
-	often have you found t hat you had to do?	hat you could not cope	e O	1	2	3	4
<b>7.</b> In general, how o your life?	often have you been al	ble to control irritation	is in O	1	2	3	4
<b>8.</b> In general, how on things?	often have you felt tha	t you were on top of	0	1	2	3	4

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FORM-D

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NAME OF THE DOCTOR :	SIGN	ATUR	E:			
<b>DATE:</b> YEAR: MONTH: DAY: HOUR	M	IIN:				
<b>10.</b> In general, how often have you felt difficulties were piling up so high that you could not overcome them?	0	1	2	3	4	
<b>9.</b> In general, how often have you been angered because of things that were outside of your control?	0	1	2	3	4	

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**FORM-D** 

HPSG chair and IAP scientific committee member: Péter Hegyi <u>Tel:</u> +36 70 375 1031 <u>e-mail:</u> p.hegyi@tm-pte.org <u>Principal Investigator:</u> Kata Márta <u>Tel:</u> +36 20 211 5868 <u>e-mail:</u> k.marta@tm-pte.org



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RAND > RAND HealthSurveys> RAND> Medical Outcomes >Study36-Item Short Form Survey (SF-36) >

# 36-Item Short Form Survey Instrument (SF-36)

# RAND 36-Item Health Survey 1.0 Questionnaire Items

Choose one option for each questionnaire item.

- 1. In general, would you say your health is:
- 0 1 Excellent
- 🔍 2 Very good
- 🔘 3 Good
- 🔍 4 Fair
  - 5 Poor

2. Compared to one year ago, how would you rate your health in general now?

- 1 Much better now than one year ago
- 2 Somewhat better now than one year ago
- 3 About the same
- 4 Somewhat worse now than one year ago
  - 5 Much worse now than one year ago

The following items are about activities you might do during a typical day. Does **your health now limit you** in these activities? If so, how much?

Yes, limited a lot	Yes, limited a little	No, not limited at all
01	2	03
01	0 2	03
01	0 2	03
01	0 2	03
01	0 2	03
01	0 2	03
01	0 2	03
01	0 2	03
01	0 2	03
0 1	0 2	03
	limited a lot 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	limited a       limited a         1       2

During the **past 4 weeks**, have you had any of the following problems with your work or other regular daily activities **as a result of your physical health**?

	Yes	No
13. Cut down the <b>amount of time</b> you spent on work or other activities	0 1	0 2
14. Accomplished less than you would like	0	0 2
15. Were limited in the <b>kind</b> of work or other activities	0	0 2
16. Had difficulty performing the work or other activities (for example, it took extra	0	0
effort)	1	2

During the **past 4 weeks**, have you had any of the following problems with your work or other regular daily activities **as a result of any emotional problems** (such as feeling depressed or anxious)?

	Yes	No
17. Cut down the <b>amount of time</b> you spent on work or other activities	01	0 2
18. Accomplished less than you would like	0 1	0 2
19. Didn't do work or other activities as carefully as usual	0 1	0 2

20. During the **past 4 weeks**, to what extent has your physical health or emotional problems interfered with your normal social activities with family, friends, neighbors, or groups?

1 - Not at all
2 - Slightly
3 - Moderately
4 - Quite a bit 5 - Extremely 21. How much **bodily** pain have you had during the **past 4 weeks**?

- 0 1 None
- 2 Very mild
- 🔘 3 Mild
- 0 4 Moderate
- 0 5 Severe
- 0 6 Very severe

22. During the **past 4 weeks**, how much did **pain** interfere with your normal work

(including both work outside the home and housework)?

- 1 Not at all
- 2 A little bit
- 3 Moderately
- 4 Quite a bit
  - 5 Extremely

These questions are about how you feel and how things have been with you **during the past 4 weeks**. For each question, please give the one answer that comes closest to the way you have been feeling.

How much of the time during the **past 4 weeks**...

	All of the time	Most of the time	A good bit of the time	Some of the time	A little of the time	None of the time
23. Did you feel full of pep?	01	0 2	03	04	0 5	6
24. Have you been a very nervous person?	01	0 2	О з	04	0 5	06
25. Have you felt so down in the dumps that nothing could cheer you up?	01	02	03	04	0 5	06
26. Have you felt calm and peaceful?	0 1	0 2	О з	0 4	0 5	06
27. Did you have a lot of energy?	0 1	0 2	Оз	04	0 5	06
28. Have you felt downhearted and blue?	0 1	0 2	03	04	05	06
29. Did you feel worn out?	0 1	0 2	03	04	0 5	06
30. Have you been a happy person?	0 1	0 2	Оз	04	0 5	06
31. Did you feel tired?	0 1	0 2	Оз	0 4	0 5	06

32.During the **past 4 weeks**, how much of the time has **your physical health or emotional problems** interfered with your social activities (like visiting with friends, relatives, etc.)?

- 1 All of the time
- 2 Most of the time
- 3 Some of the time
- 4 A little of the time
  - 5 None of the time

How TRUE or FALSE is **each** of the following statements for you.

	Definitely true	Mostly true	Don't know	Mostly false	Definitely false
33. I seem to get sick a little easier than other people	01	0 2	03	04	0 5
34. I am as healthy as anybody I know	0 1	0 2	Оз	0 4	0 5
35. I expect my health to get worse	0 1	0 2	Оз	0 4	0 5
36. My health is excellent	0 1	0 2	03	0 4	0 5

### ABOUT

The RAND Corporation is a research organization that develops solutions to public policy challenges to help make communities throughout the world safer and more secure, healthier and more prosperous. RAND is nonprofit, nonpartisan, and committed to the public interest.



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# **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.

Dec

BEFORE TURNING THE PAGE, PLEASE COMPLETE THE FOLLOWING QUESTIONS.

#### Today's date:

MONTH	DAY	YEAR
Jan 🔲 Feb		2010 2011
□     Mar       □     Apr       □     Jun       □     Jul       □     Aug       □     Sep       □     Oct       □     Dec	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	□ 2012 □ 2013 □ 2014 □ 2015 □ 2016 □ 2017 □ 2018 □ 2019 □ 2020

In what month were In what year were Are you male or you born? female? you born? 19 Jan Female Feb ☐ Mar Apr Mav 🗌 Jun □5 Jul ⊡6 Aug 7[ 7 Sep 8 18 Oct Nov 

> BAR CODE LABEL OR SUBJECT ID HERE

DHQ II PastYear

<ol> <li>Over the <u>past 12 months</u>, how often did you drink carrot juice?</li> </ol>	3b. How often was the orange juice or grapefruit juice you drank <b>calcium-fortified</b> ?
<ul> <li>NEVER (GO TO QUESTION 2)</li> <li>1 time per month or less</li> <li>3 times per month</li> <li>2-3 times per day</li> <li>1-2 times per week</li> <li>4-5 times per day</li> <li>3-4 times per week</li> <li>6 or more times per day</li> <li>5-6 times per week</li> </ul> 1a. Each time you drank carrot juice, how much did you usually drink?	<ul> <li>Almost never or never</li> <li>About ¼ of the time</li> <li>About ¼ of the time</li> <li>About ¾ of the time</li> <li>About ¾ of the time</li> <li>Almost always or always</li> <li>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)?</li> </ul>
<ul> <li>Less than ½ cup (4 ounces)</li> <li>½ to 1¼ cups (4 to 10 ounces)</li> <li>More than 1¼ cups (10 ounces)</li> </ul> 2. Over the past 12 months, how often did you drink tomato juice or other vegetable juice? ( <i>Please do not include carrot juice.</i> ) <ul> <li>NEVER (GO TO QUESTION 3)</li> <li>1 time per month or less</li> <li>1 time per day 2-</li> <li>3 times per month</li> <li>2-3 times per day</li> <li>3-4 times per week</li> <li>6 or more times per day</li> <li>5-6 times per week</li> <li>2a. Each time you drank tomato juice or other vegetable juice, how much did you usually drink?</li> <li>Less than ¾ cup (6 ounces)</li> <li>¾ to 1¼ cups (6 to 10 ounces)</li> </ul> 3. Over the past 12 months, how often did you drink orange juice or grapefruit juice? 3. Over the past 12 months, how often did you drink orange juice or grapefruit juice? 3. Over the past 12 months connection of the past 12 months and the per day 2- 3 times per week 3. Each time you drank orange juice or grapefruit juice? 3. Each time you drank orange juice or grapefruit juice? 3. Less than ¾ cup (6 ounces) 3. Times per week 4. Sa. Each time you drank orange juice or grapefruit juice? 3. Less than ¾ cup (6 ounces) 3. 4 times per week 5-6 times per week 3. Each time you drank orange juice or grapefruit juice or grapefrui	<ul> <li>4b. How often were the other 100% fruit juice or 100% fruit juice mixtures you drank calcium-fortified?</li> <li>Almost never or never</li> <li>About ¼ of the time</li> <li>About ¼ of the time</li> <li>About ¾ of the time</li> <li>Almost always or always</li> </ul> 5. How often did you drink other fruit drinks (such as cranberry cocktail, Hi-C, lemonade, or Kool-Aid, diet or regular)? <ul> <li>NEVER (GO TO QUESTION 6)</li> <li>4 time new mention of the time of the t</li></ul>
☐ More than 1¼ cups (10 ounces)	2

#### 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 ¼ 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.*)

I	· 🗖	NEVER (GO TO QUESTIC	ON 7)
		1 time per month or less 3 times per month 1–2 times per week 3–4 times per week 5–6 times per week	<ul> <li>1 time per day 2–</li> <li>2–3 times per day</li> <li>4–5 times per day</li> <li>6 or more times per day</li> </ul>
	6a.	Each time you drank <b>n</b> how much did you usu	
		□ Less than 1 cup (8 our □ 1 to 1½ cups (8 to 12 c □ More than 1½ cups (12	ounces)
	6b.	What kind of <b>milk</b> did y	ou usually drink?
		<ul> <li>☐ Whole milk</li> <li>☐ 2% fat milk</li> <li>☐ 1 % fat milk</li> <li>☐ Skim, nonfat, or ½% fat</li> <li>☐ Soy milk</li> <li>☐ Rice milk</li> <li>☐ Other</li> </ul>	ıt milk
7		w often did you drink <b>ch</b> cluding hot chocolate)?	ocolate milk
I	· 🗖	NEVER (GO TO QUESTIC	ON 8)
		1 time per month or less 3 times per month 1–2 times per week 3–4 times per week 5–6 times per week	<ul> <li>1 time per day 2–</li> <li>2–3 times per day</li> <li>4–5 times per day</li> <li>6 or more times per day</li> </ul>

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) How often was the chocolate milk reduced-7b. fat or fat-free? Almost never or never About 1/4 of the time About 1/2 of the time About ¾ of the time ☐ Almost always or always How often did you drink meal replacement or 8. high-protein beverages (such as Instant Breakfast, Ensure, Slimfast, Sustacal or others)? □ NEVER (GO TO QUESTION 9) 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  $\Box$  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 1<sup>1</sup>/<sub>2</sub> 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 How often did you drink soda or pop IN 9a. THE SUMMER? □ NEVER 1 time per month or less 1 time per day 2- $\Box$  2–3 times per day 3 times per month □ 1–2 times per week 4–5 times per day 3–4 times per week 6 or more times 5–6 times per week per day

3

Over the past 12 months	10b. How often did you drink <b>sports drinks</b> DURING THE REST OF THE YEAR?
9b. How often did you drink <b>soda</b> or <b>pop</b> <b>DURING THE REST OF THE YEAR</b> ?	
<ul> <li>NEVER</li> <li>1 time per month or less</li> <li>3 times per month</li> <li>2–3 times per day</li> <li>1–2 times per week</li> <li>4–5 times per day</li> </ul>	☐ 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☐ 5–6 times per weekper day
□ 3–4 times per week □ 6 or more times □ 5–6 times per week per day	10c. Each time you drank <b>sports drinks</b> , how much did you usually drink?
9c. Each time you drank <b>soda</b> or <b>pop</b> , how much did you usually drink?	<ul> <li>Less than 12 ounces or less than 1 bottle</li> <li>12 to 24 ounces or 1 to 2 bottles</li> <li>Mare then 24 ounces or mare than 2 bettles</li> </ul>
<ul> <li>Less than 12 ounces or less than 1 can or bottle</li> <li>12 to 16 ounces or 1 can or bottle</li> <li>More than 16 ounces or more than 1 can or bottle</li> </ul>	<ul> <li>More than 24 ounces or more than 2 bottles</li> <li>11. Over the past 12 months, did you drink energy drinks (such as Red Bull or Jolt)?</li> </ul>
9d. How often were these sodas or pop <b>diet</b> or <b>sugar-free</b> ?	NO (GO TO QUESTION 12)
<ul> <li>Almost never or never</li> <li>About ¼ of the time</li> <li>About ½ of the time</li> <li>About ¾ of the time</li> <li>Almost always or always</li> </ul>	<pre>YES Y 11a. How often did you drink energy drinks IN THE SUMMER? </pre> □ NEVER
<ul> <li>9e. How often were these sodas or pop caffeine-free?</li> <li>Almost never or never</li> <li>About ¼ of the time</li> <li>About ½ of the time</li> <li>About ¾ of the time</li> <li>Almost always or always</li> </ul>	<ul> <li>1 time per month or less</li> <li>1 time per day 2–</li> <li>3 times per month</li> <li>2–3 times per day</li> <li>1–2 times per week</li> <li>4–5 times per day</li> <li>3–4 times per week</li> <li>6 or more times</li> <li>5–6 times per week</li> <li>per day</li> </ul> 11b. How often did you drink energy drinks DURING THE REST OF THE YEAR?
<ul> <li>10. Over the <u>past 12 months</u>, did you drink sports drinks (such as Propel, PowerAde, or Gatorade)?</li> <li>NO (GO TO QUESTION 11)</li> <li>YES</li> <li>10a. How often did you drink sports drinks IN THE SUMMER?</li> <li>NEVER</li> <li>1 time per month or less</li> <li>3 times per month</li> <li>1-2 times per week</li> <li>3-4 times per week</li> <li>5-6 times per week</li> <li>per day</li> </ul>	<ul> <li>NEVER</li> <li>1 time per month or less</li> <li>3 times per month</li> <li>2-3 times per day</li> <li>1-2 times per week</li> <li>4-5 times per day</li> <li>3-4 times per week</li> <li>6 or more times</li> <li>5-6 times per week</li> <li>per day</li> </ul> 11c. Each time you drank energy drinks, how much did you usually drink? <ul> <li>Less than 8 ounces or less than 1 cup</li> <li>8 to 16 ounces or 1 to 2 cups</li> <li>More than 16 ounces or more than 2 cups</li> </ul>
↓ ↓	$\downarrow$

### Over the past 12 months...

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

	NO (GO TO QUESTION 13)		
<b>_</b> □ Y	YES		
	How often did you drink <b>beer IN T</b> I SUMMER?	HE	
[			
	□ 3 times per month         □ 2–3 t           □ 1–2 times per week         □ 4–5 t	e per day 2– imes per day imes per day nore times ay	
	How often did you drink beer DUR REST OF THE YEAR?	ING THE	
[			
	□ 3 times per month         □ 2–3 t           □ 1–2 times per week         □ 4–5 t	e per day 2– imes per day imes per day nore times ay	
	Each time you drank <b>beer</b> , how my you usually drink?	uch did	
<ul> <li>Less than a 12-ounce can or bottle</li> <li>1 to 3 12-ounce cans or bottles</li> <li>More than 3 12-ounce cans or bottles</li> </ul>			
• 13. Ove	er the <u>past 12 months</u> , did you drink	water	
(incl	cluding tap, bottled, and carbonated	water)?	
	NO (GO TO QUESTION 14)		
↓	YES		
	How often did you drink <b>water</b> (inclu bottled, and carbonated water) <b>IN</b> <b>SUMMER</b> ?		
[			
	□ 3 times per month         □ 2–3 t           □ 1–2 times per week         □ 4–5 t	e per day 2– imes per day imes per day nore times lay	

13b. How often did you drink water (including tap, bottled, and carbonated water) DURING THE REST OF THE YEAR?		
1 time per month or le3 times per month1-2 times per week3-4 times per week5-6 times per week	ss   1 time per day 2- 2-3 times per day 4-5 times per day 6 or more times per day	
13c. Each time you drank <b>w</b> a you usually drink?	ater, how much did	
Less than 12 ounces 12 to 24 ounces or 1 More than 24 ounces		
13d. How often was the wate water?	er you drank <b>tap</b>	
Almost never or never About ¼ of the time About ½ of the time About ¾ of the time Almost always or alwa		
13e. How often was the wate <b>sweetened water</b> (wi sweetener, including o	th low or no-calorie	
Almost never or never About ¼ of the time About ½ of the time About ¾ of the time About ¾ of the time		
13f. How often was the wa unsweetened water water)?	ter you drank <b>bottled,</b> (including carbonated	
Almost never or never About ¼ of the time About ½ of the time About ¾ of the time About ¾ of the time Almost always or alwa		
14. How often did you drink <b>w</b>	ine or wine coolers?	
	ON 15)	
<ul> <li>1 time per month or less</li> <li>3 times per month</li> <li>1–2 times per week</li> <li>3–4 times per week</li> <li>5–6 times per week</li> </ul>	<ul> <li>1 time per day 2–</li> <li>2–3 times per day</li> <li>4–5 times per day</li> <li>6 or more times per day</li> </ul>	

Over the past 12 months	16c. Each time you ate <b>oatmeal, grits,</b> or <b>other</b> <b>cooked cereal</b> , how much did you usually
14a. Each time you drank <b>wine</b> or <b>wine coolers</b> , how much did you usually drink?	eat? □ Less than ¾ cup
<ul> <li>Less than 5 ounces or less than 1 glass</li> <li>5 to 12 ounces or 1 to 2 glasses</li> <li>More than 12 ounces or more than 2 glasses</li> </ul>	☐ ¾ to 1¼ cups ☐ More than 1¼ cups
15. How often did you drink <b>liquor</b> or <b>mixed</b> drinks?	<ul> <li>16d. How often was <b>butter</b> or <b>margarine</b> added to your oatmeal, grits or other cooked cereal?</li> <li>Almost never or never</li> </ul>
<ul> <li>NEVER (GO TO QUESTION 16)</li> <li>1 time per month or less</li> <li>3 times per month</li> <li>2–3 times per day</li> <li>1–2 times per week</li> <li>4–5 times per day</li> <li>3–4 times per week</li> <li>6 or more times per day</li> <li>5–6 times per week</li> </ul>	<ul> <li>About ¼ of the time</li> <li>About ½ of the time</li> <li>About ¾ of the time</li> <li>Almost always or always</li> <li>17. How often did you eat cold cereal?</li> </ul>
<ul> <li>15a. Each time you drank liquor or mixed drinks, how much did you usually drink?</li> <li>Less than 1 shot of liquor</li> <li>1 to 3 shots of liquor</li> <li>More than 3 shots of liquor</li> </ul>	<ul> <li>NEVER (GO TO QUESTION 18)</li> <li>1–6 times per year</li> <li>2 times per week</li> <li>7–11 times per year</li> <li>3–4 times per week</li> <li>1 time per month</li> <li>5–6 times per week</li> <li>2–3 times per month</li> <li>1 time per day</li> <li>1 time per week</li> <li>2 or more times per day</li> </ul>
<ul> <li>16. Over the <u>past 12 months</u>, did you eat oatmeal, grits, or other cooked cereal?</li> <li>NO (GO TO QUESTION 17)</li> <li> YES 16a. How often did you eat oatmeal, grits, or other cooked cereal IN THE WINTER? NEVER 1-6 times per winter 2 times per week 7-11 times per winter 3-4 times per week 1 time per month </li> </ul>	<ul> <li>17a. Each time you ate cold cereal, how much did you usually eat?</li> <li>Less than 1 cup</li> <li>1 to 2½ cups</li> <li>More than 2½ cups</li> <li>17b. How often was the cold cereal you ate Total Raisin Bran, Total Cereal, or Product 19?</li> <li>Almost never or never</li> <li>About ¼ of the time</li> <li>About ¼ of the time</li> <li>About ¾ of the time</li> <li>Almost always or always</li> </ul>
<ul> <li>2–3 times per month</li> <li>1 time per day</li> <li>2 or more times per day</li> </ul> 16b. How often did you eat oatmeal, grits, or other cooked cereal DURING THE REST OF THE YEAR? <ul> <li>NEVER</li> <li>1–6 times per year</li> <li>2 times per week</li> <li>3–4 times per week</li> <li>2–3 times per month</li> <li>1 time per week</li> <li>2 or more times per day</li> </ul>	<ul> <li>17c. How often was the cold cereal you ate All Bran, Fiber One, 100% Bran, or All-Bran Bran Buds?</li> <li>☐ Almost never or never</li> <li>☐ About ¼ of the time</li> <li>☐ About ½ of the time</li> <li>☐ About ¾ of the time</li> <li>☐ Almost always or always</li> </ul>
•	▼

#### 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
  - $\square$  About  $\frac{1}{2}$  of the time  $\square$  About  $\frac{3}{4}$  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? ☐ 1 time per month ☐ 2–3 times per mor Whole milk 1 time per week 2% fat milk 1% fat milk 20a. Skim, nonfat, or 1/2% fat milk usually eat? Soy milk Rice milk Other 🗌 1 pear 17h. Each time milk was added to your cold cereal, how much was usually added? Less than 1/2 cup 1/2 to 1 cup More than 1 cup 18. How often did you eat **applesauce**? 1 time per month □ NEVER (GO TO QUESTION 19) 1 time per week □ 1–6 times per year 2 times per week 3-4 times per week ☐ 7–11 times per year 1 time per month 5–6 times per week 2–3 times per month 1 time per day 1 time per week 2 or more times per day 7
- 18a. Each time you ate **applesauce**, how much did you usually eat? Less than ½ cup 1/2 to 1 cup More than 1 cup 19. How often did you eat apples? □ NEVER (GO TO QUESTION 20) □ 1–6 times per year 2 times per week 3–4 times per week ☐ 7–11 times per year 1 time per month 5–6 times per week 2–3 times per month 1 time per day 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 2 times per week ☐ 7–11 times per year 3-4 times per week 5–6 times per week 2-3 times per month 1 time per day 2 or more times per day Each time you ate **pears**, how many did you Less than 1 pear More than 1 pear 21. How often did you eat bananas? □ NEVER (GO TO QUESTION 22) □ 1–6 times per year 2 times per week 7–11 times per year 3–4 times per week 5–6 times per week 2–3 times per month 1 time per day 2 or more times per day

Over the <u>past 12 months</u>	23c. Each time you ate <b>peaches, nectarines,</b> or <b>plums,</b> how much did you usually eat?
21a. Each time you ate <b>bananas</b> , how many did you usually eat? ☐ Less than 1 banana	Less than 1 fruit or less than $\frac{1}{2}$ cup 1 to 2 fruits or $\frac{1}{2}$ to $\frac{3}{4}$ cup More than 2 fruits or more than $\frac{3}{4}$ cup
☐ Less than 1 banana ☐ 1 banana ☐ More than 1 banana	24. How often did you eat <b>grapes</b> ?
<ul> <li>22. How often did you eat dried fruit (such as prunes or raisins)? (<i>Please do not include dried apricots.</i>)</li> <li>NEVER (GO TO QUESTION 23)</li> <li>1-6 times per year</li> <li>3-4 times per week</li> <li>7-11 times per year</li> <li>2-3 times per month</li> <li>1 time per week</li> <li>2 or more times per day</li> <li>22a. Each time you ate dried fruit, how much did you usually eat?</li> <li>Less than 2 tablespoons</li> <li>2 to 5 tablespoons</li> <li>More than 5 tablespoons</li> </ul> 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 2 times per week 2 or more times per week 1 time per wooth 2 times per week 2 or more times per day 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 2 times per week 3-4 times per week 1-11 times per year 2 times per week 3-4 times per week 1 time per month 5-6 times per week 5-6 times per week 1 time per month 5-6 times per week 5-6 time	24. Now often did you eat grapes?         NEVER (GO TO QUESTION 25)         □ 1-6 times per year       □ 2 times per week         □ 1 time per month       □ 5-6 times per week         □ 2-3 times per month       □ 1 time per day         □ 1 time per week       □ 2 or more times per day         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?         □ 1-6 times per season       □ 2 times per week         □ 1-6 times per season       □ 2 times per week         □ 1-6 times per season       □ 2 times per week         □ 1 time per month       □ 1 time per day         2 times per week       □ 2-3 times per month         □ 1 time per week       □ 2 times per week         □ 1 time per week       □ 2 times per week         □ 1 time per month       □ 2 times per week         □ 1 time per month       □ 4 times per week         □ 2-3 times per month       □ 1 time per day         2 times per week
□ 2–3 times per month □ 1 time per day □ 1 time per week □ 2 or more times per day	
▼ EQuestion 24 appears in the next column	} Question 26 appears on the next page

Over the <u>past 12 months</u>	27. Over the <u>past 12 months</u> , did you eat strawberries?
25c. Each time you ate <b>cantaloupe</b> , how much did you usually eat?	
<ul> <li>Less than ¼ melon or less than ½ cup</li> <li>¼ melon or ½ to 1 cup</li> <li>More than ¼ melon or more than 1 cup</li> </ul>	✓ YES 27a. How often did you eat fresh strawberries WHEN IN SEASON?
<ul> <li>26. Over the <u>past 12 months</u>, did you eat <b>melon</b>, other than cantaloupe (such as watermelon or honeydew)?</li> <li>NO (GO TO QUESTION 27)</li> <li>YES</li> </ul>	<ul> <li>NEVER</li> <li>1-6 times per season</li> <li>2 times per week</li> <li>3-4 times per week</li> <li>3-4 times per week</li> <li>5-6 times per week</li> <li>2-3 times per month</li> <li>1 time per day</li> <li>2 or more times per day</li> </ul>
26a. How often did you eat fresh melon, other than cantaloupe, WHEN IN SEASON?	27b. How often did you eat <b>strawberries</b> (fresh or frozen) <b>DURING THE REST OF THE YEAR</b> ?
□       1-6 times per season       □       2 times per week         □       7-11 times per season       □       3-4 times per week         □       1 time per month       □       5-6 times per week         □       2-3 times per month       □       1 time per day         □       1 time per week       □       2 or more times per day	□       1-6 times per year       □       2 times per week         □       7-11 times per year       □       3-4 times per week         □       1 time per month       □       5-6 times per week         □       2-3 times per week       □       1 time per day         □       1 time per week       □       2 or more times per day
26b. How often did you eat <b>melon other than</b> cantaloupe (fresh or frozen) DURING THE REST OF THE YEAR?	27c. Each time you ate <b>strawberries</b> , how much did you usually eat?
<ul> <li>NEVER</li> <li>1-6 times per year</li> <li>7-11 times per year</li> <li>1 time per month</li> <li>2-3 times per month</li> <li>1 time per week</li> <li>2 times per week</li> <li>3-4 times per week</li> <li>5-6 times per week</li> <li>1 time per day</li> <li>2 or more times per day</li> <li>per day</li> </ul>	<ul> <li>Less than ¼ cup or less than 3 berries</li> <li>¼ to ¾ cup or 3 to 8 berries</li> <li>More than ¾ cup or more than 8 berries</li> <li>28. Over the past 12 months, did you eat oranges, tangerines, or clementines?</li> <li>NO (GO TO QUESTION 29)</li> </ul>
<ul> <li>26c. Each time you ate melon other than cantaloupe, how much did you usually eat?</li> <li>Less than ½ cup or 1 small wedge</li> <li>½ to 2 cups or 1 medium wedge</li> <li>More than 2 cups or 1 large wedge</li> </ul>	<ul> <li>YES</li> <li>28a. How often did you eat fresh oranges, tangerines, or clementines WHEN IN SEASON?</li> <li>NEVER</li> <li>1-6 times per season</li> <li>7-11 times per season</li> <li>1 time per month</li> <li>2-3 times per month</li> <li>1 time per week</li> <li>2 or more times per day</li> </ul>
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Over the <u>past 12 months</u>	29c. Each time you ate <b>grapefruit</b> , how much did you usually eat?	
28b. How often did you eat <b>oranges</b> , <b>tangerines</b> , or <b>clementines</b> (fresh or canned) <b>DURING</b> <b>THE REST OF THE YEAR</b> ?	Less than ½ grapefruit ½ grapefruit More than ½ grapefruit	
<ul> <li>1-6 times per year</li> <li>7-11 times per year</li> <li>3-4 times per week</li> <li>3-4 times per week</li> <li>5-6 times per week</li> <li>1 time per week</li> <li>1 time per week</li> <li>2 or more times per day</li> </ul>	<ul> <li>30. How often did you eat pineapple?</li> <li>NEVER (GO TO QUESTION 31)</li> <li>1-6 times per year</li> <li>2 times per week</li> <li>7-11 times per year</li> <li>3-4 times per week</li> <li>1 time per month</li> <li>5-6 times per week</li> <li>2-3 times per month</li> <li>1 time per day</li> </ul>	
28c. Each time you ate <b>oranges, tangerines,</b> or <b>clementines</b> , how many did you usually eat?	1 time per week 2 or more times per day	
<ul> <li>Less than 1 fruit</li> <li>1 fruit</li> <li>More than 1 fruit</li> </ul>	<ul> <li>30a. Each time you ate pineapple, how much did you usually eat?</li> <li>Less than ¼ cup or less than 1 medium slice</li> <li>¼ to ¾ cup or 1 medium slice</li> </ul>	
29. Over the <u>past 12 months</u> , did you eat grapefruit?	☐ 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)	
↓ 29a. How often did you eat fresh grapefruit WHEN IN SEASON?	□       1-6 times per year       □       2 times per week         □       7-11 times per year       □       3-4 times per week         □       1 time per month       □       5-6 times per week         □       2-3 times per month       □       1 time per day	
	1 time per week     2 or more times per day	
□       1-6 times per season       □       2 times per week         □       7-11 times per season       □       3-4 times per week         □       1 time per month       □       5-6 times per week         □       2-3 times per month       □       1 time per day         □       1 time per week       □       2 or more times per day	<ul> <li>31a. Each time you ate other kinds of fruit, how much did you usually eat?</li> <li>□ Less than ¼ cup</li> <li>□ ¼ to ¾ cup</li> <li>□ More than ¾ cup</li> </ul>	
29b. How often did you eat grapefruit (fresh or canned) DURING THE REST OF THE YEAR?	♦ 32. How often did you eat COOKED greens (such as spinach, turnip, collard, mustard, chard, or kale)?	
	NEVER (GO TO QUESTION 33)	
<ul> <li>☐ 1–6 times per year</li> <li>☐ 2 times per week</li> <li>☐ 3–4 times per week</li> <li>☐ 3–4 times per week</li> <li>☐ 5–6 times per week</li> <li>☐ 1 time per month</li> <li>☐ 1 time per week</li> <li>☐ 1 time per week</li> <li>☐ 2 or more times per day</li> <li>☐ per day</li> </ul>	<ul> <li>1-6 times per year</li> <li>2 times per week</li> <li>3-4 times per week</li> <li>1 time per month</li> <li>5-6 times per week</li> <li>2-3 times per month</li> <li>1 time per day</li> <li>1 time per week</li> <li>2 or more times per day</li> </ul>	
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Over the <u>past 12 months</u>	35a. Each time you ate <b>sauerkraut</b> or <b>cabbage</b> , how much did you usually eat?
<ul> <li>32a. Each time you ate COOKED greens, how much did you usually eat?</li> <li>Less than ½ cup</li> <li>½ to 1 cup</li> <li>More than 1 cup</li> </ul>	<ul> <li>Less than ¼ cup</li> <li>¼ to 1 cup</li> <li>More than 1 cup</li> <li>36. How often did you eat carrots (fresh, canned, or</li> </ul>
<ul> <li>33. How often did you eat RAW greens (such as spinach, turnip, collard, mustard, chard, or kale)? (We will ask about lettuce later.)</li> <li>NEVER (GO TO QUESTION 34)</li> <li>1-6 times per year</li> <li>7-11 times per year</li> <li>3-4 times per week</li> <li>7-11 time per month</li> <li>5-6 times per week</li> <li>2-3 times per month</li> <li>1 time per day</li> <li>1 time per week</li> <li>2 or more times per day</li> </ul> 33a. Each time you ate RAW greens, how much did you usually eat? <ul> <li>Less than ½ cup</li> <li>½ to 1 cup</li> <li>More than 1 cup</li> </ul>	<ul> <li>frozen)?</li> <li>NEVER (GO TO QUESTION 37)</li> <li>1-6 times per year</li> <li>2 times per week</li> <li>7-11 times per year</li> <li>3-4 times per week</li> <li>1 time per month</li> <li>5-6 times per week</li> <li>2-3 times per month</li> <li>1 time per day</li> <li>2 or more times per day</li> </ul> 36a. Each time you ate carrots, how much did you usually eat? <ul> <li>Less than ¼ cup or less than 2 baby carrots</li> <li>¼ to ½ cup or 2 to 5 baby carrots</li> <li>More than ½ cup or more than 5 baby carrots</li> </ul> 37. How often did you eat string beans or green beans (fresh, canned, or frozen)?
<ul> <li>34. How often did you eat coleslaw?</li> <li>NEVER (GO TO QUESTION 35)</li> <li>1-6 times per year</li> <li>7-11 times per year</li> <li>3-4 times per week</li> <li>7-11 time per month</li> <li>5-6 times per week</li> <li>2-3 times per month</li> <li>1 time per week</li> <li>2 or more times per day</li> <li>34a. Each time you ate coleslaw, how much did you usually eat?</li> <li>Less than ¼ cup</li> <li>¼ to ¾ cup</li> <li>More than ¾ cup</li> </ul> 35. How often did you eat sauerkraut or cabbage (other than coleslaw)? <ul> <li>NEVER (GO TO QUESTION 36)</li> <li>1-6 times per year</li> <li>2 times per week</li> <li>2-11 times per year</li> <li>2 times per week</li> <li>3-4 times per week</li> <li>2-3 times per month</li> <li>1 time per day</li> </ul>	<ul> <li>NEVER (GO TO QUESTION 38)</li> <li>1-6 times per year</li> <li>2-11 times per year</li> <li>3-4 times per week</li> <li>7-11 times per year</li> <li>3-4 times per week</li> <li>5-6 times per week</li> <li>2-3 times per month</li> <li>1 time per day</li> <li>2 or more times per day</li> </ul> 37a. Each time you ate string beans or green beans, how much did you usually eat? <ul> <li>Less than ½ cup</li> <li>½ to 1 cup</li> <li>More than 1 cup</li> </ul> 38. How often did you eat peas (fresh, canned, or frozen)? <ul> <li>NEVER (GO TO QUESTION 39)</li> <li>1-6 times per year</li> <li>2 times per week</li> <li>7-11 times per year</li> <li>3-4 times per week</li> <li>2-3 times per month</li> <li>1 time per day</li> </ul>
☐ 1 time per week ☐ 2 or more times per day	

Over the past 12 months	<ol> <li>How often did you eat broccoli (fresh or frozen)?</li> </ol>
38a. Each time you ate <b>peas</b> , how much did you usually eat?	□ NEVER (GO TO QUESTION 41)
<ul> <li>Less than ¼ cup</li> <li>¼ to ¾ cup</li> <li>More than ¾ cup</li> </ul>	□       1-6 times per year       □       2 times per week         □       7-11 times per year       □       3-4 times per week         □       1 time per month       □       5-6 times per week         □       2-3 times per month       □       1 time per day         □       1 time per week       □       2 or more times per day
39. Over the <u>past 12 months</u> , did you eat <b>corn</b> ?	40a. Each time you ate <b>broccoli</b> , how much did
	you usually eat?
✓ YES 39a. How often did you eat fresh corn WHEN IN SEASON?	<ul> <li>Less than ¼ cup</li> <li>¼ to 1 cup</li> <li>More than 1 cup</li> </ul>
	41. How often did you eat <b>cauliflower</b> or <b>Brussels sprouts</b> (fresh or frozen)?
<ul> <li>☐ 1–6 times per season</li> <li>☐ 2 times per week</li> <li>☐ 7–11 times per season</li> <li>☐ 1 time per month</li> <li>☐ 2–3 times per month</li> <li>☐ 1 time per week</li> <li>☐ 1 time per week</li> <li>☐ 2 times per week</li> <li>☐ 1 time per week</li> <li>☐ 1 time per week</li> <li>☐ 2 times per week</li> <li>☐ 1 time per day</li> <li>☐ 1 time per week</li> <li>☐ 2 or more times per day</li> </ul>	<ul> <li>NEVER (GO TO QUESTION 42)</li> <li>1-6 times per year</li> <li>2 times per week</li> <li>3-4 times per week</li> <li>1 time per month</li> <li>5-6 times per week</li> <li>1 time per week</li> <li>2 or more times per day</li> <li>41a. Each time you ate cauliflower or Brussels sprouts, how much did you usually eat?</li> <li>Less than ¼ cup</li> <li>¼ to ½ cup</li> <li>More than ½ cup</li> </ul> 42. How often did you eat asparagus (fresh or frozen)?
<ul> <li>39c. Each time you ate corn, how much did you usually eat?</li> <li>☐ Less than 1 ear or less than ½ cup</li> <li>☐ 1 ear or ½ to 1 cup</li> <li>☐ More than 1 ear or more than 1 cup</li> </ul>	<ul> <li>NEVER (GO TO QUESTION 43)</li> <li>1-6 times per year</li> <li>2 times per week</li> <li>3-4 times per week</li> <li>1 time per month</li> <li>5-6 times per week</li> <li>1 time per week</li> <li>2 or more times per day</li> <li>42a.</li> <li>Each time you ate asparagus, how much did you usually eat?</li> </ul>
	<ul> <li>Less than ⅓ cup or less than 4 spears</li> <li>⅓ to ⅔ cup or 4 to 7 spears</li> <li>More than ⅔ cup or more than 7 spears</li> </ul>

43.	How often did you eat <b>v</b> pumpkin, butternut, or a	• •
I.,	□ NEVER (GO TO QUE	STION 44)
	<ul> <li>1–6 times per year</li> <li>7–11 times per year</li> <li>1 time per month</li> <li>2–3 times per month</li> <li>1 time per week</li> </ul>	<ul> <li>2 times per week</li> <li>3-4 times per week</li> <li>5-6 times per week</li> <li>1 time per day</li> <li>2 or more times per day</li> </ul>
4	3a. Each time you ate <b>w</b> much did you usua	•
<b>I</b>	☐ Less than ½ cup ☐ ½ to ¾ cup ☐ More than ¾ cup	
44.	How often did you eat r	nixed vegetables?
· ·		STION 45)

	01101(40)
<ul> <li>1–6 times per year</li> <li>7–11 times per year</li> <li>1 time per month</li> <li>2–3 times per month</li> <li>1 time per week</li> </ul>	<ul> <li>2 times per week</li> <li>3-4 times per week</li> <li>5-6 times per week</li> <li>1 time per day</li> <li>2 or more times per day</li> </ul>
44a. Each time you ate <b>m</b>	ixed vegetables, how
much did you usual	lly eat?
Less than ½ cup	

45. How often did you eat onions?

☐ ½ to 1 cup ☐ More than 1 cup

	N 46)
□ 1 time per month □ □ 2–3 times per month □	2 times per week 3–4 times per week 5–6 times per week 1 time per day 2 or more times per day
45a. Each time you ate <b>onio</b> you usually eat?	<b>ns</b> , how much did
Less than 1 slice or less	oons

46. Now think about all the **cooked vegetables** you ate in the <u>past 12 months</u> 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 year2 times per year7-11 times per year3-4 times per1 time per month5-6 times per2-3 times per month1 time per de1 time per week2 or more times	er week er week
46a. Which fats were usually added to y vegetables <b>DURING COOKING</b> ? ( <i>do not include potatoes.</i> <b>Mark all t apply.</b> )	Please
<ul> <li>Margarine</li> <li>Corn oil</li> <li>(including low-fat)</li> <li>Butter (including</li> <li>Oil spray, su</li> <li>Iow-fat)</li> <li>Lard, fatback, or</li> <li>bacon fat</li> <li>None of the</li> </ul>	of oils
47. Now, thinking again about all the cooke vegetables you ate in the past 12 mon often was some sort of fat, sauce, or dr added AFTER COOKING OR AT THE (Please do not include potatoes.)	<u>iths</u> , how ressing
NEVER (GO TO QUESTION 48)	
□1-6 times per year3-4 times p□7-11 times per year5-6 times p□1 time per month1 time per month□2-3 times per week2 times per□1-2 times per week3 or more times	ber week day

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Over the <u>past 12 months</u> …	49. Over the <u>past 12 months</u> , did you eat <b>fresh</b> tomatoes (including those in salads)?
47a. Which fats, sauces, or dressings were usually added AFTER COOKING OR AT THE TABLE? (Please do not include potatoes. Mark all that apply.)	INO (GO TO QUESTION 50)
<ul> <li>Margarine (including low-fat)</li> <li>Butter (including low-fat)</li> <li>Lard, fatback, or bacon fat</li> <li>47b. If margarine, butter, lard, fatback, or bacon fat was added to your cooked vegetables</li> <li>AFTER COOKING OR AT THE TABLE, how much did you usually add?</li> <li>Did not usually add these</li> <li>Less than 1 teaspoon</li> <li>1 to 3 teaspoons</li> <li>More than 3 teaspoons</li> </ul>	How often did you eat <b>fresh tomatoes</b> (including those in salads) <b>WHEN IN</b> <b>SEASON?</b> 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 <b>fresh tomatoes</b> (including those in salads) <b>DURING THE</b> <b>REST OF THE YEAR</b> ?
<ul> <li>47c. If salad dressing, cheese sauce, or white sauce was added to your cooked vegetables AFTER COOKING OR AT THE TABLE, how much did you usually add?</li> <li>Did not usually add these</li> <li>Less than 1 tablespoon</li> <li>1 to 3 tablespoons</li> <li>More than 3 tablespoons</li> </ul>	<ul> <li>1-6 times per year</li> <li>2 times per week</li> <li>7-11 times per year</li> <li>3-4 times per week</li> <li>1 time per month</li> <li>5-6 times per week</li> <li>2-3 times per month</li> <li>1 time per day</li> <li>1 time per week</li> <li>2 or more times per day</li> </ul> 49c. Each time you ate fresh tomatoes, how much did you usually eat?
<ul> <li>48. How often did you eat sweet peppers (green, red, or yellow)?</li> <li>I □ NEVER (GO TO QUESTION 49)</li> </ul>	<ul> <li>□ Less than ¼ tomato</li> <li>□ ¼ to ½ tomato</li> <li>□ More than ½ tomato</li> </ul>
<ul> <li>1-6 times per year 2 times per week</li> <li>7-11 times per year 3-4 times per week</li> <li>1 time per month 5-6 times per week</li> <li>2-3 times per month 1 time per day</li> <li>1 time per week 2 or more times per day</li> </ul> 48a. Each time you ate sweet peppers, how much did you usually eat? <ul> <li>Less than ½ pepper</li> <li>½ to ¼ pepper</li> <li>More than ¼ pepper</li> </ul>	<ul> <li>50. How often did you eat lettuce salads (with or without other vegetables)?</li> <li>NEVER (GO TO QUESTION 51)</li> <li>1-6 times per year</li> <li>2-11 times per year</li> <li>3-4 times per week</li> <li>1 time per month</li> <li>5-6 times per week</li> <li>2-3 times per month</li> <li>1 time per week</li> <li>2 or more times per day</li> </ul>
1	4

Over the <u>past 12 months</u>	53. How often did you eat French fries, home fries, hash browned potatoes, or tater tots?
50a. Each time you ate <b>lettuce salads</b> , how much did you usually eat?	NEVER (GO TO QUESTION 54)
<ul> <li>Less than ¼ cup</li> <li>¼ to 1¼ cups</li> <li>More than 1¼ cups</li> <li>50b. How often did the lettuce salads you ate</li> </ul>	□       1-6 times per year       □       2 times per week         □       7-11 times per year       □       3-4 times per week         □       1 time per month       □       5-6 times per week         □       2-3 times per week       □       1 time per day         □       1 time per week       □       2 or more times per day
<ul> <li>include dark green lettuce?</li> <li>Almost never or never</li> <li>About ¼ of the time</li> <li>About ¼ of the time</li> <li>About ¾ of the time</li> <li>Almost always or always</li> </ul>	<ul> <li>53a. Each time you ate French fries, home fries, hash browned potatoes, or tater tots how much did you usually eat?</li> <li>□ Less than 10 fries or less than ½ cup</li> <li>□ 10 to 25 fries or ½ to 1 cup</li> <li>□ More than 25 fries or more than 1 cup</li> </ul>
51. How often did you eat salad dressing (including low-fat) on salads?	54. How often did you eat potato salad?
NEVER (GO TO QUESTION 52)	□ NEVER (GO TO QUESTION 55)
□       1-6 times per year       □       2 times per week         □       7-11 times per year       □       3-4 times per week         □       1 time per month       □       5-6 times per week         □       2-3 times per month       □       1 time per day         □       1 time per week       □       2 or more times per day	□       1-6 times per year       □       2 times per week         □       7-11 times per year       □       3-4 times per week         □       1 time per month       □       5-6 times per week         □       2-3 times per week       □       1 time per day         □       1 time per week       □       2 or more times per day
51a. Each time you ate <b>salad dressing on salads</b> , how much did you usually eat?	54a. Each time you ate <b>potato salad</b> , how much did you usually eat?
<ul> <li>Less than 2 tablespoons</li> <li>2 to 4 tablespoons</li> <li>More than 4 tablespoons</li> </ul>	□ Less than ½ cup □ ½ to 1 cup □ More than 1 cup
<ul><li>52. How often did you eat sweet potatoes or yams?</li></ul>	55. How often did you eat <b>baked</b> , <b>boiled</b> , or <b>mashed potatoes</b> ?
NEVER (GO TO QUESTION 53)	NEVER (GO TO QUESTION 56)
□       1-6 times per year       □       2 times per week         □       7-11 times per year       □       3-4 times per week         □       1 time per month       □       5-6 times per week         □       2-3 times per month       □       1 time per day         □       1 time per week       □       2 or more times per day	□       1-6 times per year       □       2 times per week         □       7-11 times per year       □       3-4 times per week         □       1 time per month       □       5-6 times per week         □       2-3 times per month       □       1 time per day         □       1 time per week       □       2 or more times per day
52a. Each time you ate <b>sweet potatoes</b> or <b>yams</b> , how much did you usually eat?	55a. Each time you ate <b>baked, boiled,</b> or <b>mashed potatoes</b> , how much did you usually eat?
<ul> <li>1 small potato or less than ¼ cup</li> <li>1 medium potato or ¼ to ¾ cup</li> <li>1 large potato or more than ¾ cup</li> </ul>	<ul> <li>1 small potato or less than ½ cup</li> <li>1 medium potato or ½ to 1 cup</li> <li>1 large potato or more than 1 cup</li> </ul>
↓ 11	<b>★</b> 5

Over the <u>past 12 months</u>	55h. Each time <b>cheese</b> or <b>cheese sauce</b> was added to your potatoes, how much was
55b. How often was <b>sour cream</b> (including low-	usually added?
fat) added to your potatoes, EITHER IN	Less than 1 tablespoon
COOKING OR AT THE TABLE?	1 to 3 tablespoons
Almost never or never (GO TO QUESTION 55d)	More than 3 tablespoons
$\square$ About <sup>1</sup> / <sub>4</sub> of the time	
About ½ of the time	56. How often did you eat <b>salsa</b> ?
Almost always or always	■ NEVER (GO TO QUESTION 57)
55c. Each time <b>sour cream</b> was added to your	□ 1–6 times per year □ 2 times per week
potatoes, how much was usually added?	☐ 7–11 times per year ☐ 3–4 times per week ☐ 1 time per month ☐ 5–6 times per week
Less than 1 tablespoon	$\square$ 2–3 times per month $\square$ 1 time per day
1 to 3 tablespoons	☐ 1 time per week ☐ 2 or more times per day
More than 3 tablespoons	500. Each time you at a plan how much did you
► 55d. How often was <b>margarine</b> (including low-fat)	56a. Each time you ate <b>salsa</b> , how much did you usually eat?
added to your potatoes, EITHER IN COOKING	
OR AT THE TABLE?	<ul> <li>Less than 1 tablespoon</li> <li>1 to 5 tablespoons</li> </ul>
Almost never or never	More than 5 tablespoons
About ¼ of the time	
About ½ of the time	57. How often did you eat <b>catsup</b> ?
<ul> <li>About ¾ of the time</li> <li>Almost always or always</li> </ul>	
	NEVER (GO TO QUESTION 58)
55e. How often was <b>butter</b> (including low-fat) added to	□ 1–6 times per year □ 2 times per week
your potatoes, EITHER IN COOKING OR AT THE TABLE?	<ul> <li>☐ 7–11 times per year</li> <li>☐ 3–4 times per week</li> <li>☐ 1 time per month</li> <li>☐ 5–6 times per week</li> </ul>
	2–3 times per month 1 time per day
Almost never or never	□ 1 time per week □ 2 or more times per day
About ¼ of the time	57a. Each time you ate <b>catsup</b> , how much did
About ¾ of the time	you usually eat?
Almost always or always	
55f. Each time margarine or butter was added	<ul> <li>Less than 1 teaspoon</li> <li>1 to 6 teaspoons</li> </ul>
to your potatoes, how much was usually	More than 6 teaspoons
added?	↓
Never added	58. How often did you eat <b>stuffing, dressing,</b> or
Less than 1 teaspoon	dumplings?
<ul> <li>1 to 3 teaspoons</li> <li>More than 3 teaspoons</li> </ul>	NEVER (GO TO QUESTION 59)
	☐ 1–6 times per year ☐ 2 times per week
55g. How often was cheese or cheese sauce added	7–11 times per year 3–4 times per week
to your potatoes, EITHER IN COOKING OR AT THE TABLE?	<ul> <li>☐ 1 time per month</li> <li>☐ 5–6 times per week</li> <li>☐ 2–3 times per month</li> <li>☐ 1 time per day</li> </ul>
	□ 1 time per week □ 2 or more times per day
Almost never or never (GO TO QUESTION 56)	
About ¼ of the time	58a. Each time you ate <b>stuffing</b> , <b>dressing</b> , or
About ¾ of the time	dumplings, how much did you usually eat?
Almost always or always	Less than ½ cup
	☐ ½ to 1 cup ☐ More than 1 cup
<b>↓</b>	<b>▼</b>

59. How often did you eat chili?

NEVER (GO TO QUESTION 60)	
<ul> <li>1-6 times per year</li> <li>2 times per week</li> <li>7-11 times per year</li> <li>3-4 times per week</li> <li>5-6 times per week</li> <li>2-3 times per month</li> <li>1 time per week</li> <li>2 or more times per day</li> </ul>	62. Ho
59a. Each time you ate <b>chili</b> , how much did you usually eat?	veç
<ul> <li>☐ Less than ½ cup</li> <li>☐ ½ to 1¾ cups</li> <li>☐ More than 1¾ cups</li> </ul>	
60. How often did you eat <b>Mexican foods</b> (such as tacos, tostados, burritos, tamales, fajitas, enchiladas, quesadillas, and chimichangas)?	62a. E
NEVER (GO TO QUESTION 61)	
<ul> <li>1-6 times per year</li> <li>7-11 times per year</li> <li>1 time per month</li> <li>2-3 times per month</li> <li>1 time per week</li> <li>2 times per week</li> <li>5-6 times per week</li> <li>1 time per day</li> <li>2 or more times per day</li> </ul>	€3. Hov gra
60a. Each time you ate <b>Mexican foods</b> , how much did you usually eat?	mill
<ul> <li>Less than 1 taco, burrito, etc.</li> <li>1 to 2 tacos, burritos, etc.</li> <li>More than 2 tacos, burritos, etc.</li> </ul>	
61. How often did you eat <b>cooked dried beans</b> (such as baked beans, pintos, kidney, blackeyed peas, lima, lentils, soybeans, or refried beans)? ( <i>Please do not include bean soups or chili.</i> )	63a. E
NEVER (GO TO QUESTION 62)	
<ul> <li>1-6 times per year</li> <li>2 times per week</li> <li>3-4 times per week</li> <li>1 time per month</li> <li>2-3 times per month</li> <li>1 time per week</li> <li>2 times per week</li> <li>3-4 times per week</li> <li>5-6 times per week</li> <li>1 time per day</li> <li>2 or more times per day</li> </ul>	63b. H
61a. Each time you ate <b>beans</b> , how much did you usually eat?	
Less than ½ cup ½ to 1 cup More than 1 cup	
↓	▼ 7

61b. How often were the beans you ate <b>refried</b> <b>beans</b> , <b>beans prepared with any type of</b> <b>fat</b> , or <b>with meat added</b> ?		
<ul> <li>Almost never or never</li> <li>About ¼ of the time</li> <li>About ½ of the time</li> <li>About ¾ of the time</li> <li>Almost always or always</li> </ul>		
62. How often did you eat other kinds of vegetables?		
NEVER (GO TO QUESTION 63)		
□       1-6 times per year       □       2 times per week         □       7-11 times per year       □       3-4 times per week         □       1 time per month       □       5-6 times per week         □       2-3 times per month       □       1 time per day         □       1 time per week       □       2 or more times per day		
62a. Each time you ate <b>other kinds of</b> <b>vegetables</b> , how much did you usually eat?		
Less than ¼ cup ¼ to ½ cup More than ½ cup		
63. How often did you eat <b>rice</b> or <b>other cooked grains</b> (such as bulgur, cracked wheat, or millet)?		
NEVER (GO TO QUESTION 64)		
□       1-6 times per year       □       2 times per week         □       7-11 times per year       □       3-4 times per week         □       1 time per month       □       5-6 times per week         □       2-3 times per week       □       1 time per day         □       1 time per week       □       2 or more times per day		
63a. Each time you ate <b>rice</b> or <b>other cooked grains</b> , how much did you usually eat?		
Less than ½ cup 1½ to 1½ cups More than 1½ cups		
63b. How often was <b>butter</b> , <b>margarine</b> , or <b>oil</b> added to your rice or other cooked grains IN COOKING OR AT THE TABLE?		
<ul> <li>Almost never or never</li> <li>About ¼ of the time</li> <li>About ½ of the time</li> <li>About ¾ of the time</li> <li>About ¾ of the time</li> <li>Almost always or always</li> </ul>		

Over the <u>past 12 months</u>	64f. Each time <b>syrup</b> was added to your pancakes, waffles, or French toast, how much was
64. How often did you eat <b>pancakes, waffles,</b> or French toast?	usually added?
NEVER (GO TO QUESTION 65)	<ul> <li>Less than 1 tablespoon</li> <li>1 to 4 tablespoons</li> <li>More than 4 tablespoons</li> </ul>
□       1-6 times per year       □       2 times per week         □       7-11 times per year       □       3-4 times per week         □       1 time per month       □       5-6 times per week         □       2-3 times per month       □       1 time per day         □       1 time per week       □       2 or more times per day	65. How often did you eat <b>lasagna, stuffed shells,</b> <b>stuffed manicotti, ravioli,</b> or <b>tortellini</b> ? (Please do not include spaghetti or other pasta.)
<ul> <li>64a. Each time you ate pancakes, waffles, or French toast, how much did you usually eat? <ul> <li>Less than 1 medium piece</li> <li>1 to 3 medium pieces</li> </ul> </li> <li>64b. How often was margarine (including low-fat) added to your pancakes, waffles, or French toast AFTER COOKING OR AT THE TABLE? <ul> <li>Almost never or never</li> <li>About ¼ of the time</li> <li>About ¼ of the time</li> <li>About ¼ of the time</li> <li>Almost always or always</li> </ul> </li> <li>64c. How often was butter (including low-fat) added to your pancakes, waffles, or French toast AFTER COOKING OR AT THE TABLE? <ul> <li>Almost never or never</li> <li>About ¼ of the time</li> <li>About ¼ of the time</li> <li>About ¼ of the time</li> <li>Almost always or always</li> </ul> </li> <li>64c. How often was butter (including low-fat) added to your pancakes, waffles, or French toast AFTER COOKING OR AT THE TABLE? <ul> <li>Almost never or never</li> <li>About ¼ of the time</li> <li>Almost always or always</li> </ul> </li> <li>64d. Each time margarine or butter was added to your pancakes, waffles, or French toast, how much was usually added? <ul> <li>Never added</li> <li>Less than 1 teaspoons</li> <li>More than 3 teaspoons</li> </ul> </li> <li>64e. How often was syrup added to your pancakes,</li> </ul>	<ul> <li>NEVER (GO TO QUESTION 66)</li> <li>1-6 times per year</li> <li>3-4 times per week</li> <li>7-11 times per year</li> <li>3-4 times per week</li> <li>2-3 times per month</li> <li>5-6 times per week</li> <li>2-3 times per month</li> <li>1 time per day</li> <li>2 or more times per day</li> </ul> 65a. Each time you ate lasagna, stuffed shells, stuffed manicotti, ravioli, or tortellini, how much did you usually eat? <ul> <li>Less than 1 cup</li> <li>1 to 2 cups</li> <li>More than 2 cups</li> </ul> 66. How often did you eat macaroni and cheese? 66. How often did you eat macaroni and cheese? <ul> <li>NEVER (GO TO QUESTION 67)</li> <li>1-6 times per year</li> <li>2 times per week</li> <li>2-3 times per month</li> <li>5-6 times per week</li> <li>2 or more times per day</li> </ul> 66a. Each time you ate macaroni and cheese, how much did you usually eat? <ul> <li>Less than 1 cup</li> <li>1 time per week</li> <li>2 or more times per day</li> </ul> 66a. Each time you ate macaroni and cheese, how much did you usually eat? <ul> <li>Less than 1 cup</li> <li>1 to 1½ cups</li> <li>More than 1½ cups</li> </ul> 67. How often did you eat pasta salad or macaroni salad? <ul> <li>NEVER (GO TO QUESTION 68)</li> </ul>
waffles, or French toast?	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
1	8

Over the <u>past 12 months</u>	69. How often did you eat bagels or English muffins?		
67a. Each time you ate <b>pasta salad</b> or <b>macaroni salad</b> , how much did you usually eat?			
Less than ½ cup ½ to 1 cup More than 1 cup	□       1-6 times per year       □       2 times per week         □       7-11 times per year       □       3-4 times per week         □       1 time per month       □       5-6 times per week         □       2-3 times per week       □       1 time per day         □       1 time per week       □       2 or more times per day		
68. Other than the pastas listed in Questions 65, 66, and 67, how often did you eat <b>pasta, spaghetti</b> , or <b>other noodles</b> ?	69a. How often were the bagels or English muffins you ate <b>whole wheat</b> ?		
<ul> <li>NEVER (GO TO QUESTION 69)</li> <li>1-6 times per year</li> <li>2 times per week</li> <li>7-11 time per month</li> <li>5-6 times per week</li> <li>2-3 times per month</li> <li>1 time per day</li> <li>1 time per week</li> <li>2 or more times per day</li> </ul> 68a. Each time you ate pasta, spaghetti, or other noodles, how much did you usually eat? <ul> <li>Less than 1 cup</li> <li>1 to 3 cups</li> <li>More than 3 cups</li> </ul> 68b. How often did you eat your pasta, spaghetti, or other noodles with tomato sauce or spaghetti sauce made WITH meat? <ul> <li>Almost never or never</li> <li>About ½ of the time</li> <li>Almost always or always</li> </ul> 68c. How often did you eat your pasta, spaghetti, or other noodles with tomato sauce or spaghetti sauce made WITHOUT meat? <ul> <li>Almost always or always</li> </ul> 68d. How often did you eat your pasta, spaghetti, or other noodles with tomato sauce or spaghetti sauce made WITHOUT meat? <ul> <li>Almost always or always</li> </ul> 68d. How often did you eat your pasta, spaghetti, or other noodles with tomato sauce or spaghetti sauce made WITHOUT meat? <ul> <li>Almost never or never</li> <li>About ½ of the time</li> <li>Almost never or never</li> <li>About ½ of the time</li> <li>Almost never or never</li> <li>About ½ of the time</li> <li>Almost never or never</li> <li>About ½ of the time</li> <li>Abo</li></ul>	<ul> <li>Almost never or never</li> <li>About ¼ of the time</li> <li>About ¾ of the time</li> <li>Almost always or always</li> </ul> 69b. Each time you ate bagels or English muffins, how many did you usually eat? <ul> <li>Less than 1 bagel or English muffin</li> <li>I bagel or English muffin</li> <li>More than 1 bagel or English muffin</li> </ul> 69c. How often was margarine (including low-fat) added to your bagels or English muffins? <ul> <li>Almost never or never</li> <li>About ¼ of the time</li> <li>About ¼ of the time</li> <li>Almost always or always</li> </ul> 69d. How often was butter (including low-fat) added to your bagels or English muffins? <ul> <li>Almost always or always</li> </ul> 69d. How often was butter (including low-fat) added to your bagels or English muffins? <ul> <li>Almost always or always</li> </ul> 69d. How often was butter (including low-fat) added to your bagels or English muffins? <ul> <li>Almost always or always</li> </ul> 69d. How often was butter (including low-fat) added to your bagels or English muffins? <ul> <li>Almost always or always</li> </ul> 69e. Each time margarine or butter was added to your bagels or English muffins, how much was usually added? <ul> <li>Never added</li> <li>Less than 1 teaspoon</li> <li>1 to 2 teaspoons</li> <li>More than 2 teaspoons</li> </ul>		
Almost always or always			

Over the past 12 months	
COf Have after was another	-

69f.	How	often	was	cream	cheese	(including
		-fat) s ffins?	pread	d on you	ır bagels	or English

- Almost never or never (GO TO INTRODUCTION TO QUESTION 70)
   About ¼ of the time
   About ¼ of the time
- $\square$  About  $\frac{1}{2}$  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       □       2 times per week         □       7-11 times per year       □       3-4 times per week         □       1 time per month       □       5-6 times per week         □       2-3 times per week       □       1 time per day         □       1 time per week       □       2 or more times per day				
	70a. Each time you ate <b>breads</b> or <b>rolls AS PART</b> <b>OF SANDWICHES</b> , how many did you usually eat?				
	<ul> <li>1 slice or ½ roll</li> <li>2 slices or 1 roll</li> <li>More than 2 slices or more than 1 roll</li> </ul>				
70b. How often were the breads or rolls that you used for your sandwiches <b>white bread</b> (including burger and hot dog rolls)?					
<ul> <li>Almost never or never</li> <li>About ¼ of the time</li> <li>About ½ of the time</li> <li>About ¾ of the time</li> <li>Almost always or always</li> </ul>					

70c. How often was <b>mayonnaise</b> or <b>mayonnaise-type dressing</b> (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 <b>mayonnaise</b> or <b>mayonnaise-type</b> <b>dressing</b> was added to the breads or rolls used for your sandwiches, how much was usually added?				
<ul> <li>Less than 1 teaspoon</li> <li>1 to 3 teaspoons</li> <li>More than 3 teaspoons</li> </ul>				
70e. How often was margarine (including low-fat) added to the breads or rolls used for your sandwiches?				
<ul> <li>Almost never or never</li> <li>About ¼ of the time</li> <li>About ½ of the time</li> <li>About ¾ of the time</li> <li>About ¾ of the time</li> <li>Almost always or always</li> </ul>				
70f. How often was <b>butter</b> (including low-fat) added to the breads or rolls used for your sandwiches?				
<ul> <li>Almost never or never</li> <li>About ¼ of the time</li> <li>About ½ of the time</li> <li>About ¾ of the time</li> <li>Almost always or always</li> </ul>				
70g. Each time <b>margarine</b> or <b>butter</b> was added to the breads or rolls used for your sandwiches, how much was usually added?				
<ul> <li>Never added</li> <li>Less than 1 teaspoon</li> <li>1 to 2 teaspoons</li> <li>More than 2 teaspoons</li> </ul>				
71. How often did you eat <b>breads</b> or <b>dinner rolls</b> , <b>NOT AS PART OF SANDWICHES</b> ?				
NEVER (GO TO QUESTION 72)				
□       1-6 times per year       □       2 times per week         □       7-11 times per year       □       3-4 times per week         □       1 time per month       □       5-6 times per week         □       2-3 times per month       □       1 time per day         □       1 time per week       □       2 or more times per day				

	breads or rolls, how much was usually added?
71a. Each time you ate <b>breads</b> or <b>dinner rolls,</b> <b>NOT AS PART OF SANDWICHES</b> , how much did you usually eat?	<ul> <li>Less than 1 tablespoon</li> <li>1 to 2 tablespoons</li> <li>More than 2 tablespoons</li> </ul>
<ul> <li>1 slice or 1 dinner roll</li> <li>2 slices or 2 dinner rolls</li> <li>More than 2 slices or 2 dinner rolls</li> </ul>	72. How often did you eat <b>jam, jelly,</b> or <b>honey</b> on bagels, muffins, bread, rolls, or crackers?
71b. How often were the breads or rolls you ate white bread?	□ NEVER (GO TO QUESTION 73) □ 1–6 times per year □ 2 times per week
<ul> <li>Almost never or never</li> <li>About ¼ of the time</li> <li>About ½ of the time</li> <li>About ¾ of the time</li> <li>About ¾ of the time</li> <li>Almost always or always</li> </ul>	□       7-11 times per year       □       3-4 times per week         □       1 time per month       □       5-6 times per week         □       2-3 times per month       □       1 time per day         □       1 time per week       □       2 or more times per day
71c. How often was <b>margarine</b> (including low-fat) added to your breads or rolls?	72a. Each time you ate <b>jam, jelly,</b> or <b>honey</b> , how much did you usually eat?
<ul> <li>Almost never or never</li> <li>About ¼ of the time</li> <li>About ½ of the time</li> <li>About ¾ of the time</li> <li>Almost always or always</li> </ul>	<ul> <li>Less than 1 teaspoon</li> <li>1 to 3 teaspoons</li> <li>More than 3 teaspoons</li> <li>73. How often did you eat peanut butter or other nut butter?</li> </ul>
71d. How often was <b>butter</b> (including low-fat) added to your breads or rolls?	NEVER (GO TO QUESTION 74)
<ul> <li>Almost never or never</li> <li>About ¼ of the time</li> <li>About ½ of the time</li> <li>About ¾ of the time</li> <li>Almost always or always</li> </ul>	1-6 times per year       2 times per week         7-11 times per year       3-4 times per week         1 time per month       5-6 times per week         2-3 times per month       1 time per day         1 time per week       2 or more times per day
71e. Each time <b>margarine</b> or <b>butter</b> was added to your breads or rolls, how much was	73a. Each time you ate <b>peanut butter</b> or <b>other</b> <b>nut butter</b> , how much did you usually eat?
usually added? Never added Less than 1 teaspoon 1 to 2 teaspoons More than 2 teaspoons	<ul> <li>☐ Less than 1 tablespoon</li> <li>☐ 1 to 2 tablespoons</li> <li>☐ More than 2 tablespoons</li> <li>▼</li> <li>74. How often did you eat roast beef or steak IN</li> </ul>
71f. How often was <b>cream cheese</b> (including low-fat) added to your breads or rolls?	SANDWICHES?
<ul> <li>Almost never or never (GO TO QUESTION 72)</li> <li>About ¼ of the time</li> <li>About ½ of the time</li> <li>About ¾ of the time</li> <li>Almost always or always</li> </ul>	1-6 times per year2 times per week7-11 times per year3-4 times per week1 time per month5-6 times per week2-3 times per month1 time per day1 time per week2 or more times per day

71g. Each time cream cheese was added to your

4

Over the past 12 months	77. How often did you eat other cold cuts or luncheon meats (such as bologna, salami,		
74a. Each time you ate <b>roast beef</b> or <b>steak IN</b> <b>SANDWICHES</b> , how much did you usually eat?	corned beef, pastrami, or others, including low- fat)? (Please do not include ham, turkey, or chicken cold cuts.)		
$\Box$ 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	NEVER (GO TO QUESTION 78)		
75. How often did you eat <b>turkey</b> or <b>chicken COLD</b> <b>CUTS</b> (such as loaf, luncheon meat, turkey ham, turkey salami, or turkey pastrami)? ( <i>We will ask</i> <i>about other turkey or chicken later.</i> )	□1-6 times per year□2 times per week□7-11 times per year□3-4 times per week□1 time per month□5-6 times per week□2-3 times per month□1 time per day□1 time per week□2 or more times per day		
NEVER (GO TO QUESTION 76)	77a. Each time you ate <b>other cold cuts</b> or <b>luncheon meats</b> , how much did you usually		
□1-6 times per year□2 times per week□7-11 times per year□3-4 times per week□1 time per month□5-6 times per week□2-3 times per month□1 time per day□1 time per week□2 or more times per day	eat? Less than 1 slice 1 to 3 slices More than 3 slices		
<ul> <li>75a. Each time you ate turkey or chicken COLD CUTS, how much did you usually eat?</li> <li>Less than 1 slice</li> <li>1 to 3 slices</li> <li>More than 3 slices</li> </ul>	<ul> <li>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.)</li> <li>☐ Almost never or never</li> <li>☐ About ¼ of the time</li> </ul>		
<ul><li>76. How often did you eat luncheon or deli-style ham? (We will ask about other ham later.)</li></ul>	<ul> <li>About ¼ of the time</li> <li>About ½ of the time</li> <li>About ¾ of the time</li> <li>Almost always or always</li> </ul>		
<ul> <li>NEVER (GO TO QUESTION 77)</li> <li>1-6 times per year</li> <li>2 times per week</li> <li>7-11 times per year</li> <li>3-4 times per week</li> <li>1 time per month</li> <li>5-6 times per week</li> <li>2-3 times per month</li> <li>1 time per day</li> <li>1 time per week</li> <li>2 or more times per day</li> </ul>	<ul> <li>78. How often did you eat canned tuna (including in salads, sandwiches, or casseroles)?</li> <li> NEVER (GO TO QUESTION 79) 1–6 times per year 2 times per week 7–11 times per year 3–4 times per week </li> </ul>		
76a. Each time you ate <b>luncheon</b> or <b>deli-style ham</b> , how much did you usually eat?	I times per worth       5-6 times per week         2-3 times per worth       1 time per day         1 time per week       2 or more times per day		
<ul> <li>Less than 1 slice</li> <li>1 to 3 slices</li> <li>More than 3 slices</li> </ul>	78a. Each time you ate <b>canned tuna</b> , how much did you usually eat?		
76b. How often was the luncheon or deli-style ham you ate <b>light</b> , <b>low-fat</b> , or <b>fat-free</b> ?	<ul> <li>Less than ¼ cup or less than 2 ounces</li> <li>¼ to ½ cup or 2 to 3 ounces</li> <li>More than ½ cup or more than 3 ounces</li> </ul>		
<ul> <li>Almost never or never</li> <li>About ¼ of the time</li> <li>About ½ of the time</li> <li>About ¾ of the time</li> </ul>	78b. How often was the canned tuna you ate water-packed?		
Almost always or always	Almost never or never About ¼ of the time About ½ of the time About ¾ of the time Almost always or always		
Question 77 appears in the next column	Question 79 appears on the next page		

Over the <u>past 12 months</u> 78c. How often was the canned tuna you ate prepared with mayonnaise or other dressing (including low-fat)?	80b. Each time you ate <b>beef hamburgers</b> or <b>cheeseburgers</b> from a <b>FAST FOOD</b> or <b>OTHER RESTAURANT</b> , how much did you usually eat? Less than 1 burger 1 burger
<ul> <li>Almost never or never</li> <li>About ¼ of the time</li> <li>About ½ of the time</li> <li>About ¾ of the time</li> <li>Almost always or always</li> </ul>	<ul> <li>Burger</li> <li>More than 1 burger</li> <li>80c. How often did you have cheeseburgers rather than hamburgers?</li> </ul>
79. How often did you eat <b>GROUND chicken</b> or <b>turkey</b> ? (We will ask about other chicken and turkey later.)	<ul> <li>Almost never or never</li> <li>About ¼ of the time</li> <li>About ½ of the time</li> <li>About ¾ of the time</li> <li>Almost always or always</li> </ul>
<ul> <li>NEVER (GO TO QUESTION 80)</li> <li>1-6 times per year</li> <li>2 times per week</li> <li>7-11 times per year</li> <li>3-4 times per week</li> <li>1 time per month</li> <li>5-6 times per week</li> <li>2-3 times per month</li> <li>1 time per day</li> <li>1 time per week</li> <li>2 or more times per day</li> </ul>	<ul> <li>81. How often did you eat beef hamburgers or cheeseburgers that were NOT FROM A FAST FOOD or OTHER RESTAURANT?</li> <li>NEVER (GO TO QUESTION 82)</li> </ul>
<ul> <li>79a. Each time you ate GROUND chicken or turkey, how much did you usually eat?</li> <li>□ Less than 2 ounces or less than ½ cup</li> <li>□ 2 to 4 ounces or ½ to 1 cup</li> </ul>	□       1-6 times per year       □       2 times per week         □       7-11 times per year       □       3-4 times per week         □       1 time per month       □       5-6 times per week         □       2-3 times per week       □       1 time per day         □       1 time per week       □       2 or more times per day
<ul> <li>More than 4 ounces or more than 1 cup</li> <li>80. How often did you eat beef hamburgers or cheeseburgers from a FAST FOOD or OTHER RESTAURANT?</li> </ul>	81a. Each time you ate <b>beef hamburgers</b> or <b>cheeseburgers</b> that were <b>NOT FROM A</b> <b>FAST FOOD</b> or <b>OTHER RESTAURANT</b> , how much did you usually eat?
<ul> <li>NEVER (GO TO QUESTION 81)</li> <li>1-6 times per year</li> <li>2 times per week</li> <li>7-11 times per year</li> <li>3-4 times per week</li> <li>1 time per month</li> <li>5-6 times per week</li> <li>2-3 times per month</li> <li>1 time per day</li> <li>1 time per week</li> <li>2 or more times per day</li> </ul>	<ul> <li>Less than 1 patty or less than 2 ounces</li> <li>1 patty or 2 to 4 ounces</li> <li>More than 1 patty or more than 4 ounces</li> <li>81b. How often were these beef hamburgers or cheeseburgers made with lean ground beef?</li> </ul>
80a. Each time you ate <b>beef hamburgers</b> or <b>cheeseburgers</b> from a <b>FAST FOOD</b> or <b>OTHER RESTAURANT</b> , what size did you usually eat?	<ul> <li>Almost never or never</li> <li>About ¼ of the time</li> <li>About ½ of the time</li> <li>About ¾ of the time</li> <li>About ¾ of the time</li> <li>Almost always or always</li> </ul>
<ul> <li>Small hamburger (such as a regular Burger King or McDonald's Hamburger)</li> <li>Medium (such as McDonald's or Burger King Double Burger or Cheeseburger)</li> <li>Large (such as Burger King Whopper or Double Whopper or a McDonald's Double</li> </ul>	<ul> <li>How often did you eat ground beef in mixtures (such as meatballs, casseroles, chili, or meatloaf)?</li> </ul>
Double Whopper or a McDonald's Double Quarter Pounder)	<ul> <li>NEVER (GO TO QUESTION 83)</li> <li>1-6 times per year</li> <li>2 times per week</li> <li>7-11 times per year</li> <li>3-4 times per week</li> <li>1 time per month</li> <li>5-6 times per week</li> <li>2-3 times per month</li> <li>1 time per day</li> </ul>
Question 81 appears in the next column	23 Question 83 appears on the next page

1 time per week	☐ 2 or more times per day	Over the <u>past 12 months</u>
		82a. Each time you ate <b>ground beef in</b> <b>mixtures</b> , how much did you usually eat?
		<ul> <li>Less than 3 ounces or less than ½ cup</li> <li>3 to 8 ounces or ½ to 1 cup</li> <li>More than 8 ounces or more than 1 cup</li> </ul>
		83. How often did you eat <b>hot dogs</b> or <b>frankfurters</b> ? ( <i>Please do not include sausages</i> or vegetarian hot dogs.)
		NEVER (GO TO QUESTION 84)
		□       1-6 times per year       □       2 times per week         □       7-11 times per year       □       3-4 times per week         □       1 time per month       □       5-6 times per week         □       2-3 times per month       □       1 time per day         □       1 time per week       □       2 or more times per day
		83a. Each time you ate <b>hot dogs</b> or <b>frankfurters</b> , how many did you usually eat?
		<ul> <li>Less than 1 hot dog</li> <li>1 to 2 hot dogs</li> <li>More than 2 hot dogs</li> </ul>
		83b. How often were the hot dogs or frankfurters you ate <b>light</b> or <b>low-fat</b> ?
		<ul> <li>Almost never or never</li> <li>About ¼ of the time</li> <li>About ½ of the time</li> <li>About ¾ of the time</li> <li>About ¾ of the time</li> <li>Almost always or always</li> </ul>
		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       □       2 times per week         □       7-11 times per year       □       3-4 times per week         □       1 time per month       □       5-6 times per week         □       2-3 times per month       □       1 time per day         □       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.	<ol> <li>How often did you eat roast beef or pot roast? (Please do not include roast beef or pot roast in sandwiches.)</li> </ol>		Over the <u>past 12 months</u> 87a. Each time you ate <b>pork</b> or <b>beef spareribs</b> ,
86. 86. 8	<ul> <li>NEVER (GO TO QUEST</li> <li>1-6 times per year</li> <li>7-11 times per year</li> <li>1 time per month</li> <li>2-3 times per month</li> <li>1 time per week</li> </ul> 5a. Each time you ate roathow much did you us <ul> <li>Less than 2 ounces</li> <li>2 to 5 ounces</li> <li>2 to 5 ounces</li> <li>More than 5 ounces</li> </ul> How often did you eat state (Please do not include state) <ul> <li>NEVER (GO TO QUEST</li> <li>1-6 times per year</li> <li>7-11 times per year</li> <li>1 time per month</li> <li>2-3 times per month</li> <li>1 time per week</li> </ul>	<pre>2 times per week 3-4 times per week 5-6 times per week 1 time per day 2 or more times per day st beef or pot roast, sually eat? eak (beef)? eak in sandwiches) TION 87) 2 times per week 3-4 times per week 5-6 times per week 1 time per day 2 or more times per day eak (beef), how much eak you ate lean er vays ork or beef spareribs?</pre>	<ul> <li>how much did you usually eat?</li> <li>Less than 4 ribs</li> <li>4 to 12 ribs</li> <li>More than 12 ribs</li> <li>88. How often did you eat roast turkey, turkey cutlets, or turkey nuggets (including in sandwiches)?</li> <li>NEVER (GO TO QUESTION 89)</li> <li>1-6 times per year</li> <li>2-1 times per year</li> <li>3-4 times per week</li> <li>7-11 times per year</li> <li>3-4 times per week</li> <li>2-3 times per month</li> <li>5-6 times per week</li> <li>2 to 4 ounces</li> <li>2 to 4 ounces</li> <li>More than 4 ounces</li> </ul> 89. How often did you eat chicken mixtures (such as salads, sandwiches, casseroles, stews, or other mixtures)? <ul> <li>NEVER (GO TO QUESTION 90)</li> <li>1-6 times per year</li> <li>2 time per month</li> <li>2 to 4 ounces</li> <li>2 to 4 ounces</li> <li>4 time per week</li> <li>2 to 4 ounces</li> <li>2 to 5 ounces, stews, or other mixtures)?</li> <li>NEVER (GO TO QUESTION 90)</li> <li>1-6 times per year</li> <li>2-3 times per month</li> <li>2 time per week</li> <li>1 time per week</li> <li>2 or more times per data</li> <li>89a. Each time you ate chicken mixtures, how much did you usually eat?</li> <li>Less than ½ cup</li> <li>½ to 1½ cups</li> <li>More than 1½ cups</li> <li>More than 1½ cups</li> </ul>
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90. How often did you eat <b>baked</b> , <b>broiled</b> , <b>roasted</b> , <b>stewed</b> , or <b>fried chicken</b> (including nuggets)? ( <i>Please do not include chicken in mixtures.</i> )		
NEVER (GO TO QUESTION 91)		
□       1-6 times per year       □       2 times per week         □       7-11 times per year       □       3-4 times per week         □       1 time per month       □       5-6 times per week         □       2-3 times per month       □       1 time per day         □       1 time per week       □       2 or more times per day		
90a. Each time you ate <b>baked</b> , <b>broiled</b> , <b>roasted</b> , <b>stewed</b> , or <b>fried chicken</b> (including nuggets), how much did you usually eat?		
<ul> <li>Less than 2 drumsticks or wings, less than 1 breast or thigh, or less than 4 nuggets</li> <li>2 drumsticks or wings, 1 breast or thigh, or 4 to 8 nuggets</li> <li>More than 2 drumsticks or wings, more than 1 breast or thigh, or more than 8 nuggets</li> </ul>		
90b. How often was the chicken you ate <b>fried</b> <b>chicken</b> (including deep fried) or <b>chicken</b> <b>nuggets</b> ?		
<ul> <li>Almost never or never</li> <li>About ¼ of the time</li> <li>About ½ of the time</li> <li>About ¾ of the time</li> <li>Almost always or always</li> </ul>		
90c. How often was the chicken you ate WHITE meat?		
<ul> <li>Almost never or never</li> <li>About ¼ of the time</li> <li>About ½ of the time</li> <li>About ¾ of the time</li> <li>Almost always or always</li> </ul>		
90d. How often did you eat chicken WITH skin?		
<ul> <li>Almost never or never</li> <li>About ¼ of the time</li> <li>About ½ of the time</li> <li>About ¾ of the time</li> <li>Almost always or always</li> </ul>		
91. How often did you eat baked ham or ham steak?		
NEVER (GO TO QUESTION 92)		
□       1-6 times per year       □       2 times per week         □       7-11 times per year       □       3-4 times per week         □       1 time per month       □       5-6 times per week         □       2-3 times per week       □       1 time per day         □       1 time per week       □       2 or more times per day		

26

Over the <u>past 12 months</u>	94a. Each time you ate <b>liver</b> or <b>liverwurst</b> , how much did you usually eat?
<ul> <li>91a. Each time you ate baked ham or ham steak, how much did you usually eat?</li> <li>Less than 1 ounce</li> <li>1 to 3 ounces</li> <li>More than 3 ounces</li> </ul>	<ul> <li>Less than 1 ounce</li> <li>1 to 4 ounces</li> <li>More than 4 ounces</li> <li>95. How often did you eat <b>bacon</b> (including low-fat)?</li> </ul>
<ul> <li>92. How often did you eat pork (including chops, roasts, and in mixed dishes)? (Please do not include ham, ham steak, or sausage.)</li> <li>NEVER (GO TO QUESTION 93)</li> <li>1-6 times per year</li> <li>2 times per week</li> <li>7-11 times per year</li> <li>3-4 times per week</li> <li>1 time per month</li> <li>5-6 times per week</li> <li>2-3 times per month</li> <li>1 time per day</li> <li>1 time per week</li> <li>2 or more times per day</li> <li>92a. Each time you ate pork, how much did you usually eat?</li> <li>Less than 2 ounces or less than 1 chop</li> <li>2 to 5 ounces or 1 chop</li> <li>More than 5 ounces or more than 1 chop</li> <li>93. How often did you eat gravy on meat, chicken, potatoes, rice, etc.?</li> <li>NEVER (GO TO QUESTION 94)</li> </ul>	<ul> <li>NEVER (GO TO QUESTION 96)</li> <li>1-6 times per year</li> <li>2-11 times per year</li> <li>3-4 times per week</li> <li>7-11 times per year</li> <li>3-4 times per week</li> <li>2-3 times per month</li> <li>5-6 times per week</li> <li>2-3 times per month</li> <li>1 time per day</li> <li>1 time per week</li> <li>2 or more times per day</li> </ul> 95a. Each time you ate bacon, how much did you usually eat? <ul> <li>Fewer than 2 slices</li> <li>2 to 3 slices</li> <li>More than 3 slices</li> </ul> 95b. How often was the bacon you ate light, low-fat, or lean? <ul> <li>Almost never or never</li> <li>About ¼ of the time</li> <li>About ¾ of the time</li> <li>Almost always or always</li> </ul>
<ul> <li>ALVER (GO TO QUESTION 94)</li> <li>1-6 times per year</li></ul>	<ul> <li>96. How often did you eat sausage (including low-fat)?</li> <li>NEVER (GO TO QUESTION 97)</li> <li>1-6 times per year</li> <li>2-11 times per year</li> <li>3-4 times per week</li> <li>7-11 times per year</li> <li>3-4 times per week</li> <li>5-6 times per week</li> <li>2-3 times per month</li> <li>1 time per day</li> <li>1 time per week</li> <li>2 or more times per day</li> </ul> 96a. Each time you ate sausage, how much did you usually eat? <ul> <li>Less than 1 patty or 2 links</li> <li>1 to 3 patties or 2 to 5 links</li> <li>More than 3 patties or 5 links</li> </ul> 96b. How often was the sausage you ate light, low-fat, or lean? <ul> <li>Almost never or never</li> <li>About ¼ of the time</li> <li>About ¼ of the time</li> <li>About ¾ of the time</li> <li>Almost always or always</li> </ul>

Over the <u>past 12 months</u> …	100. How often did you eat <b>fish sticks</b> or other <b>fried fish</b> (not including shellfish)?
97. How often did you eat <b>fried shellfish</b> (such as crab, lobster, shrimp)?	NEVER (GO TO QUESTION 101)
<ul> <li>NEVER (GO TO QUESTION 98)</li> <li>1–6 times per year</li> <li>2 times per week</li> <li>7–11 times per year</li> <li>3–4 times per week</li> <li>1 time per month</li> <li>5–6 times per week</li> <li>2–3 times per month</li> <li>1 time per day</li> </ul>	□       1-6 times per year       □       2 times per week         □       7-11 times per year       □       3-4 times per week         □       1 time per month       □       5-6 times per week         □       2-3 times per week       □       1 time per day         □       1 time per week       □       2 or more times per day
<ul> <li>97a. Each time you ate fried shellfish, how much did you usually eat?</li> <li>2 to 4 ounces</li> <li>2 to 4 ounces</li> <li>More than 4 ounces</li> </ul> 98. How often did you eat shellfish (such as crab, lobster, shrimp) that was NOT FRIED? 98. How often did you eat shellfish (such as crab, lobster, shrimp) that was NOT FRIED? 98. How often ger year <ul> <li>1-6 times per year</li> <li>2-3 times per month</li> <li>1 time per day</li> </ul> 98a. Each time you ate shellfish that was NOT FRIED, how much did you usually eat? <ul> <li>1 time per week</li> <li>2 or more times per day</li> </ul>	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)?         Image: NEVER (GO TO INTRODUCTION TO QUESTION 102)         Image: 1-6 times per year         1-6 times per year         1 time per month         2-3 times per month         1 time per week         1 time per week         1 time per week         1 time per day         2 or more times per day         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 5 ounces or 1 fillet         More than 5 ounces or more than 1 fillet
<ul> <li>How often did you eat salmon, fresh tuna or trout?</li> </ul>	Now think about all the meat, poultry, and fish you ate in the <u>past 12 months</u> and how they were prepared.
<ul> <li>NEVER (GO TO QUESTION 100)</li> <li>1-6 times per year</li> <li>2 times per week</li> <li>7-11 times per year</li> <li>3-4 times per week</li> <li>1 time per month</li> <li>5-6 times per week</li> <li>2-3 times per month</li> <li>1 time per day</li> <li>1 time per week</li> <li>2 or more times per day</li> </ul> 99a. Each time you ate salmon, fresh tuna or trout, how much did you usually eat? <ul> <li>Less than 2 ounces</li> <li>2 to 6 ounces</li> <li>More than 6 ounces</li> </ul>	<ul> <li>102. How often was oil, butter, margarine, or other fat used to FRY, SAUTE, BASTE, OR MARINATE any meat, poultry, or fish you ate? (<i>Please do not include deep frying.</i>)</li> <li>NEVER (GO TO QUESTION 103)</li> <li>1–6 times per year</li> <li>2 times per week</li> <li>7–11 times per year</li> <li>3–4 times per week</li> <li>1 time per month</li> <li>5–6 times per week</li> <li>2 -3 times per month</li> <li>1 time per week</li> <li>2 or more times per day</li> </ul>
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Over the past 12 months	per day
102a. Which of the following <b>fats</b> were regularly	104c. Each time you ate <b>soup</b> , how much did you usually eat?
used to prepare your meat, poultry, or fish? (Mark all that apply.)	Less than 1 cup
	☐ 1 to 2 cups ☐ More than 2 cups
☐ Margarine (including ☐ Corn oil low-fat) ☐ Canola or rapeseed oil	·
□ Butter (including □ Oil spray (such as Pam low-fat) □ or others)	104d. How often were the soups you ate <b>bean</b> soups?
Lard, fatback, or Other kinds of oils bacon fat None of the above	Almost never or never
Olive oil	<ul> <li>About ¼ of the time</li> <li>About ½ of the time</li> </ul>
103. How often did you eat <b>tofu, soy burgers,</b> or <b>soy meat-substitutes</b> ?	<ul> <li>About ¾ of the time</li> <li>Almost always or always</li> </ul>
NEVER (GO TO QUESTION 104)	104e. How often were the soups you ate <b>cream soups</b> (including chowders)?
□ 1–6 times per year □ 2 times per week	Almost never or never
□       7-11 times per year       □       3-4 times per week         □       1 time per month       □       5-6 times per week	About ¼ of the time
□       2–3 times per month       □       1 time per day         □       1 time per week       □       2 or more times per day	<ul> <li>About ½ of the time</li> <li>About ¾ of the time</li> </ul>
103a. Each time you ate <b>tofu, soy burgers,</b> or	Almost always or always
soy meat-substitutes, how much did you usually eat?	104f. How often were the soups you ate <b>tomato</b> or <b>vegetable soups</b> ?
Less than ¼ cup or less than 2 ounces	<ul> <li>Almost never or never</li> <li>About ¼ of the time</li> </ul>
<ul> <li>¼ to ½ cup or 2 to 4 ounces</li> <li>More than ½ cup or more than 4 ounces</li> </ul>	$\Box \text{ About } \frac{1}{2} \text{ of the time}$ $\Box \text{ About } \frac{3}{4} \text{ of the time}$
	Almost always or always
104. Over the <u>past 12 months</u> , did you eat <b>soups</b> ?	104g. How often were the soups you ate broth
	<pre>soups (including chicken) with or without noodles or rice?</pre>
↓ YES	Almost never or never
104a. How often did you eat <b>soup IN THE</b> WINTER?	About ¼ of the time
	About ¾ of the time
☐ 1–6 times per winter ☐ 2 times per week	
<ul> <li>☐ 7–11 times per winter</li> <li>☐ 3–4 times per week</li> <li>☐ 1 time per month</li> <li>☐ 5–6 times per week</li> </ul>	105. How often did you eat <b>pizza</b> ?
□ 2–3 times per month □ 1 time per day □ 1 time per week □ 2 or more times	NEVER (GO TO QUESTION 106)
per day	□ 1–6 times per year □ 2 times per week
104b. How often did you eat soup DURING THE	□ 7–11 times per year □ 3–4 times per week □ 1 time per month □ 5–6 times per week
<b>REST OF THE YEAR</b> ?	□       2–3 times per month       □       1 time per day         □       1 time per week       □       2 or more times per day
$\square$ 1–6 times per year $\square$ 2 times per week $\square$ 7–11 times per year $\square$ 3–4 times per week	
$\square$ 1 time per month $\square$ 5–6 times per week $\square$ 2–3 times per month $\square$ 1 time per day	
■ 1 time per week □ 2 or more times	
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Over the past 12 months	108. How often did you eat <b>biscuits</b> ?
105a. Each time you ate <b>pizza</b> , how much did you	NEVER (GO TO QUESTION 109)
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	□       1-6 times per year       □       2 times per week         □       7-11 times per year       □       3-4 times per week         □       1 time per month       □       5-6 times per week         □       2-3 times per week       □       1 time per day         □       1 time per week       □       2 or more times per day
105b. How often did you eat pizza with <b>pepperoni,</b> <b>sausage</b> , or <b>other meat</b> ? ☐ Almost never or never	108a. Each time you ate <b>biscuits</b> , how many did you usually eat?
About ¼ of the time About ¼ of the time About ¾ of the time About ¾ of the time	<ul> <li>☐ Fewer than 1 biscuit</li> <li>☐ 1 to 2 biscuits</li> <li>☐ More than 2 biscuits</li> </ul>
106. How often did you eat <b>crackers</b> ?	109. How often did you eat <b>potato chips</b> (including low-fat, fat-free, or low-salt)?
NEVER (GO TO QUESTION 107)	NEVER (GO TO QUESTION 110)
□       1-6 times per year       □       2 times per week         □       7-11 times per year       □       3-4 times per week         □       1 time per month       □       5-6 times per week         □       2-3 times per month       □       1 time per day         □       1 time per week       □       2 or more times per day	□       1-6 times per year       □       2 times per week         □       7-11 times per year       □       3-4 times per week         □       1 time per month       □       5-6 times per week         □       2-3 times per week       □       1 time per day         □       1 time per week       □       2 or more times per day
106a. Each time you ate <b>crackers</b> , how many did you usually eat?	109a. Each time you ate <b>potato chips</b> , how much did you usually eat?
<ul> <li>☐ Fewer than 4 crackers</li> <li>☐ 4 to 10 crackers</li> <li>☐ More than 10 crackers</li> </ul>	<ul> <li>Fewer than 10 chips or less than 1 cup</li> <li>10 to 25 chips or 1 to 2 cups</li> <li>More than 25 chips or more than 2 cups</li> </ul>
107. How often did you eat <b>corn bread</b> or <b>corn muffins</b> ?	109b. How often were the potato chips you ate <b>fat-</b> <b>free</b> ? ( <i>Please do not include reduced-fat</i> <i>chips.</i> )
<ul> <li>NEVER (GO TO QUESTION 108)</li> <li>1-6 times per year</li> <li>2 times per week</li> <li>7-11 times per year</li> <li>3-4 times per week</li> <li>3-4 times per week</li> <li>2-3 times per month</li> <li>1 time per day</li> <li>1 time per week</li> <li>2 or more times per day</li> </ul> 107a. Each time you ate corn bread or corn muffins, how much did you usually eat? <ul> <li>Less than 1 piece or muffin</li> <li>1 to 2 pieces or muffins</li> <li>More than 2 pieces or muffins</li> </ul>	<ul> <li>Almost never or never</li> <li>About ¼ of the time</li> <li>About ¼ of the time</li> <li>About ¾ of the time</li> <li>About ¾ of the time</li> <li>Almost always or always</li> </ul> 110. How often did you eat corn chips or tortilla chips (including low-fat, fat-free, or low-salt)? Including low-fat, fat-free, or low-salt)? <ul> <li>NEVER (GO TO QUESTION 111)</li> <li>1-6 times per year</li> <li>2 times per week</li> <li>7-11 times per year</li> <li>3-4 times per week</li> <li>5-6 times per week</li> <li>1 time per month</li> <li>2 or more times per day</li> </ul>
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Over the past 12 months…	113. How often did you eat <b>peanuts, walnuts, seeds,</b> or <b>other nuts</b> ?
110a. Each time you ate <b>corn chips</b> , how much did you usually eat?	NEVER (GO TO QUESTION 114)
<ul> <li>Fewer than 10 chips or less than 1 cup</li> <li>10 to 25 chips or 1 to 1½ cups</li> <li>More than 25 chips or more than 1½ cups</li> <li>110b. How often were the corn chips or tortilla</li> </ul>	□1-6 times per year□2 times per week□7-11 times per year□3-4 times per week□1 time per month□5-6 times per week□2-3 times per month□1 time per day□1 time per week□2 or more times per day
chips you ate <b>fat-free</b> ? (Please do not include reduced-fat chips.)	113a. Each time you ate <b>peanuts, walnuts, seeds,</b> or <b>other nuts</b> , how much did you usually eat?
<ul> <li>About ¼ of the time</li> <li>About ½ of the time</li> <li>About ¾ of the time</li> <li>Almost always or always</li> </ul>	<ul> <li>☐ Less than ¼ cup</li> <li>☐ ¼ to ½ cup</li> <li>☐ More than ½ cup</li> </ul>
111. How often did you eat <b>popcorn</b> (including low- fat)?	114. How often did you eat energy, high-protein, or breakfast bars (such as Power Bars, Balance, Clif, or others)?
NEVER (GO TO QUESTION 112)	□ NEVER (GO TO QUESTION 115)
□       1-6 times per year       □       2 times per week         □       7-11 times per year       □       3-4 times per week         □       1 time per month       □       5-6 times per week         □       2-3 times per month       □       1 time per day         □       1 time per week       □       2 or more times per day	□       1-6 times per year       □       2 times per week         □       7-11 times per year       □       3-4 times per week         □       1 time per month       □       5-6 times per week         □       2-3 times per week       □       1 time per day         □       1 time per week       □       2 or more times per day
111a. Each time you ate <b>popcorn</b> , how much did you usually eat?	114a. Each time you ate <b>energy, high-protein</b> , or <b>breakfast bars</b> , how much did you usually eat?
<ul> <li>Less than 2 cups, popped</li> <li>2 to 5 cups, popped</li> <li>More than 5 cups, popped</li> </ul>	☐ Less than 1 bar ☐ 1 bar ☐ More than 1 bar
112. How often did you eat <b>pretzels</b> ?	115. How often did you eat <b>yogurt</b> (NOT including
NEVER (GO TO QUESTION 113)	frozen yogurt)?
□       1-6 times per year       □       2 times per week         □       7-11 times per year       □       3-4 times per week         □       1 time per month       □       5-6 times per week         □       2-3 times per month       □       1 time per day         □       1 time per week       □       2 or more times per day         112a. Each time you ate pretzels, how many did	<ul> <li>NEVER (GO TO QUESTION 116)</li> <li>1-6 times per year</li> <li>2 times per week</li> <li>7-11 times per year</li> <li>3-4 times per week</li> <li>1 time per month</li> <li>5-6 times per week</li> <li>2-3 times per month</li> <li>1 time per day</li> <li>1 time per week</li> <li>2 or more times per day</li> </ul>
you usually eat?	115a. Each time you ate <b>yogurt</b> , how much did you usually eat?
More than 20 average twists	<ul> <li>Less than ½ cup or less than 1 container</li> <li>½ to 1 cup or 1 container</li> <li>More than 1 cup or more than 1 container</li> </ul>
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Over the <u>past 12 months</u>	118. How often did you eat <b>frozen yogurt, sorbet,</b> or <b>ices</b> (including low-fat or fat-free)?
115b. How often was the <b>yogurt</b> you ate <b>low-fat</b> or <b>fat-free</b> ?	NEVER (GO TO QUESTION 119)
<ul> <li>Almost never or never</li> <li>About ¼ of the time</li> <li>About ½ of the time</li> <li>About ¾ of the time</li> <li>Almost always or always</li> </ul>	□       1-6 times per year       □       2 times per week         □       7-11 times per year       □       3-4 times per week         □       1 time per month       □       5-6 times per week         □       2-3 times per week       □       1 time per day         □       1 time per week       □       2 or more times per day
<b>116.</b> How often did you eat <b>cottage cheese</b> (including low-fat)?	118a. Each time you ate <b>frozen yogurt, sorbet,</b> or <b>ices</b> , how much did you usually eat?
	<ul> <li>Less than ½ cup or less than 1 scoop</li> <li>½ to 1 cup or 1 to 2 scoops</li> <li>More than 1 cup or more than 2 scoops</li> </ul>
□       1-6 times per year       □       2 times per week         □       7-11 times per year       □       3-4 times per week         □       1 time per month       □       5-6 times per week         □       2-3 times per month       □       1 time per day         □       1 time per week       □       2 or more times per day	119. How often did you eat ice cream, ice cream bars, or sherbet (including low-fat or fat-free)?
	NEVER (GO TO QUESTION 120)
<ul> <li>116a. Each time you ate cottage cheese, how much did you usually eat?</li> <li>□ Less than ¼ cup</li> <li>□ ¼ to 1 cup</li> <li>□ More than 1 cup</li> </ul>	□       1-6 times per year       □       2 times per week         □       7-11 times per year       □       3-4 times per week         □       1 time per month       □       5-6 times per week         □       2-3 times per month       □       1 time per day         □       1 time per week       □       2 or more times per day
117. How often did you eat <b>cheese</b> (including low-fat; including on cheeseburgers or in sandwiches or subs)?	119a. Each time you ate <b>ice cream, ice cream</b> <b>bars,</b> or <b>sherbet</b> , how much did you usually eat?
<ul> <li>NEVER (GO TO QUESTION 118)</li> <li>1-6 times per year</li> <li>2 times per week</li> <li>7-11 times per year</li> <li>3-4 times per week</li> <li>1 time per month</li> <li>5-6 times per week</li> <li>2-3 times per month</li> <li>1 time per day</li> <li>1 time per week</li> <li>2 or more times per day</li> </ul>	<ul> <li>Less than ½ cup or less than 1 scoop</li> <li>½ to 1½ cups or 1 to 2 scoops</li> <li>More than 1½ cups or more than 2 scoops</li> <li>119b. How often was the ice cream you ate light, low-fat, or fat-free ice cream or sherbet?</li> </ul>
117a. Each time you ate <b>cheese</b> , how much did you usually eat?	<ul> <li>Almost never or never</li> <li>About ¼ of the time</li> <li>About ½ of the time</li> </ul>
<ul> <li>Less than ½ ounce or less than 1 slice</li> <li>½ to 1½ ounces or 1 slice</li> <li>More than 1½ ounces or more than 1 slice</li> <li>117b. How often was the cheese you ate low-fat or fat-free?</li> <li>Almost never or never</li> <li>About ¼ of the time</li> </ul>	<ul> <li>About ¾ of the time</li> <li>Almost always or always</li> <li>120. How often did you eat cake (including low-fat or fat-free)?</li> <li>NEVER (GO TO QUESTION 121)</li> <li>1–6 times per year</li> <li>2 times per week</li> <li>7–11 times per year</li> <li>3–4 times per week</li> </ul>
About 1/2 of the time About 3/4 of the time Almost always or always	<ul> <li>☐ 7-11 times per year</li> <li>☐ 3-4 times per week</li> <li>☐ 1 time per month</li> <li>☐ 5-6 times per week</li> <li>☐ 1 time per day</li> <li>☐ 1 time per week</li> <li>☐ 2 or more times per day</li> </ul>

Over the <u>past 12 months</u>	123a. Each time you ate <b>sweet muffins or dessert</b> <b>breads</b> , how much did you usually eat?
<ul> <li>120a. Each time you ate cake, how much did you usually eat?</li> <li>Less than 1 medium piece</li> <li>1 medium piece</li> <li>More than 1 medium piece</li> </ul>	<ul> <li>Less than 1 medium piece</li> <li>1 medium piece</li> <li>More than 1 medium piece</li> </ul> 124. How often did you eat fruit crisp, cobbler, or
121. How often did you eat cookies or brownies (including low-fat or fat-free)? <ul> <li>NEVER (GO TO QUESTION 122)</li> <li>1-6 times per year</li> <li>3-4 times per week</li> <li>7-11 times per year</li> <li>3-4 times per week</li> <li>2 times per month</li> <li>5-6 times per week</li> <li>2 to a cookies or 1 small brownie</li> <li>2 to 4 cookies or 1 small brownie</li> <li>More than 4 cookies or 1 large brownie</li> </ul> 122. How often did you eat doughnuts, sweet rolls, Danish, or pop-tarts?             14 time per month       5-6 times per week         7-11 times per year       2 times per week         14 time per month       5-6 times per week         15-6 times per week       2 or more times per day         122a. Each time you ate doughnuts, sweet rolls, Danish, or pop-tarts, how much did you usually eat?         15-8 times per week       2 or more times per day         122a. Each time you ate doughnuts, sweet rolls, Danish, or pop-tarts, how much did you usually eat?         15-8 times per week       1 time per day         123. How often did you eat sweet muffins or dessert breads (including low-fat or fat-free)?         16. NEVER (GO TO QUESTION 124)         1-6 times per year	124. How often did you eat fruit crisp, cobbler, or strudel?         NEVER (GO TO QUESTION 125)         1-6 times per year       2 times per week         7-11 times per year       3-4 times per week         2-3 times per month       5-6 times per week         2-3 times per month       1 time per day         1 time per week       2 or more times per day         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?         1-6 times per year         1-6 times per year         1-6 times per year         2-3 times per month         5-6 times per week         2-3 times per year         1-6 times per year         2-3 times per month         1 time per month         5-6 times per week         2-3 times per month         1 time per week         2-3 times per week         2-3 times per week         2 times per week
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Over the past 12 months	128. How often did you eat <b>eggs, egg whites,</b> or <b>egg</b> <b>substitutes</b> (NOT counting eggs in baked
125c. How often were the pies you ate <b>cream,</b> pudding, custard, or meringue pie?	goods and desserts)? (Please include eggs in salads, quiche, and soufflés.)
<ul> <li>Almost never or never</li> <li>About ¼ of the time</li> <li>About ½ of the time</li> <li>About ¾ of the time</li> <li>Almost always or always</li> </ul> 125d. How often were the pies you ate pumpkin or sweet potato pie? <ul> <li>Almost never or never</li> <li>About ¼ of the time</li> <li>About ¾ of the time</li> <li>Almost always or always</li> </ul> 125e. How often were the pies you ate pecan pie? <ul> <li>Almost never or never</li> <li>Almost always or always</li> </ul>	<ul> <li>NEVER (GO TO QUESTION 129)</li> <li>1-6 times per year</li> <li>2 times per week</li> <li>3-4 times per week</li> <li>3-4 times per week</li> <li>5-6 times per week</li> <li>1 time per month</li> <li>2-3 times per month</li> <li>1 time per week</li> <li>2 or more times per day</li> </ul> 128a. Each time you ate eggs, how many did you usually eat? <ul> <li>1 egg</li> <li>2 eggs</li> <li>3 or more eggs</li> </ul> 128b. How often were the eggs you ate egg substitutes or egg whites only?
<ul> <li>About ¼ of the time</li> <li>About ½ of the time</li> <li>About ¾ of the time</li> <li>Almost always or always</li> </ul>	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 <b>chocolate candy</b> ?	128c. How often were the eggs you ate <b>regular</b> whole eggs?
□       1-6 times per year       □       2 times per week         □       7-11 times per year       □       3-4 times per week         □       1 time per month       □       5-6 times per week         □       2-3 times per week       □       1 time per day         □       1 time per week       □       2 or more times per day	<ul> <li>Almost never or never</li> <li>About ¼ of the time</li> <li>About ½ of the time</li> <li>About ¾ of the time</li> <li>Almost always or always</li> </ul>
126a. Each time you ate <b>chocolate candy</b> , how much did you usually eat?	128d. How often were the eggs you ate <b>cooked in</b> <b>oil, butter,</b> or <b>margarine</b> ?
<ul> <li>☐ Less than 1 average bar or less than 1 ounce</li> <li>☐ 1 average bar or 1 to 2 ounces</li> <li>☐ More than 1 average bar or more than 2 ounces</li> </ul>	<ul> <li>Almost never or never</li> <li>About ¼ of the time</li> <li>About ½ of the time</li> <li>About ¾ of the time</li> <li>Almost always or always</li> </ul>
127. How often did you eat <b>other candy</b> ?	
NEVER (GO TO QUESTION 128)	
□       1-6 times per year       □       2 times per week         □       7-11 times per year       □       3-4 times per week         □       1 time per month       □       5-6 times per week         □       2-3 times per month       □       1 time per day         □       1 time per week       □       2 or more times per day	
127a. Each time you ate <b>other candy</b> , how much did you usually eat?	
<ul> <li>☐ Fewer than 2 pieces</li> <li>☐ 2 to 9 pieces</li> <li>☐ More than 9 pieces</li> </ul>	

Over the <u>past 12 months</u>	130b. How often was the cold or iced tea you drank presweetened with either sugar or
128e. How often were the eggs you ate part of <b>egg</b> salad?	artificial sweeteners (such as Splenda, Equal, Sweet'N Low or others)?
<ul> <li>Almost never or never</li> <li>About ¼ of the time</li> <li>About ½ of the time</li> <li>About ¾ of the time</li> <li>Almost always or always</li> </ul>	Almost never or never (GO TO QUESTION 131) About ¼ of the time About ½ of the time About ¾ of the time About ¾ of the time Almost always or always
<ul> <li>129. How many cups of coffee, caffeinated or decaffeinated, did you drink (including coffee drinks such as Latte, Mocha, Frappuccino, etc.)?</li> <li>NONE (GO TO QUESTION 130)</li> <li>Less than 1 cup per 5–6 cups per week month 1 cup per day</li> <li>1–3 cups per month 2–3 cups per day</li> <li>1 cup per week 4–5 cups per day</li> </ul>	<ul> <li>130c. What kind of sweetener was added to your presweetened cold or iced tea most of the time?</li> <li>Sugar or honey</li> <li>Artificial sweeteners (such as Splenda, Equal, Sweet'N Low or others)</li> <li>131. How many cups of HOT tea, caffeinated or decaffeinated, did you drink?</li> </ul>
2–4 cups per week 6 or more cups per day	NONE (GO TO QUESTION 132)
<ul> <li>129a. How often was the coffee you drank decaffeinated?</li> <li>Almost never or never</li> <li>About ¼ of the time</li> <li>About ½ of the time</li> <li>About ¾ of the time</li> <li>About ¾ of the time</li> <li>About ¾ of the time</li> <li>Almost always or always</li> </ul> 130. How many glasses, cans, or bottles of COLD or ICED tea, caffeinated or decaffeinated, did you drink?	<ul> <li>Less than 1 cup per month</li> <li>1–3 cups per month</li> <li>1 cup per day</li> <li>2–3 cups per day</li> <li>4–5 cups per day</li> <li>6 or more cups per day</li> <li>131a. How often was the hot tea you drank decaffeinated or herbal?</li> <li>Almost never or never</li> <li>About ¼ of the time</li> <li>About ¾ of the time</li> <li>About ¾ of the time</li> </ul>
NONE (GO TO QUESTION 131)	♦
<ul> <li>Less than 1 glass, can or bottle per month 1-</li> <li>3 glasses, cans or bottles per month</li> <li>1 glass, can or bottle per week</li> <li>2-4 glasses, cans or bottles per week</li> <li>4-5 glasses, cans or bottles per day</li> <li>6 or more glasses, cans or bottles per day</li> </ul>	<ul> <li>132. Over the <u>past 12 months</u>, did you add sugar, honey or other sweeteners to your tea or coffee (hot or iced)?</li> <li>□ NO (GO TO QUESTION 133)</li> <li>↓ YES</li> <li>132a. How often did you add sugar or honey to your coffee or tea (hot or iced)?</li> </ul>
<ul> <li>130a. How often was the cold or iced tea you drank decaffeinated or herbal?</li> <li>Almost never or never</li> <li>About ¼ of the time</li> <li>About ½ of the time</li> <li>About ¾ of the time</li> <li>Almost always or always</li> </ul>	Almost never or never (GO TO QUESTION 132c) About ¼ of the time About ½ of the time About ¾ of the time Almost always or always Question 133 appears on the next page
↓	

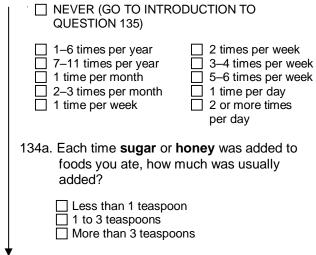


Question 132c appears on the next page

Over the <u>past 12 months</u>	133b. Each time <b>non-dairy creamer</b> was added to your coffee or tea, how much was usually
132b. Each time <b>sugar</b> or <b>honey</b> was added to your	used?
coffee or tea, how much was usually added?	Less than 1 teaspoon
Less than 1 teaspoon	1 to 3 teaspoons
1 to 3 teaspoons	☐ More than 3 teaspoons
More than 3 teaspoons	133c. What kind of <b>non-dairy creamer</b> did you
132c. How often did you add artificial sweetener	usually use?
(such as Splenda, Equal, Sweet'N Low or	Regular powdered
others) to your coffee or tea?	Low-fat or fat-free powdered
Almost never or never (GO TO QUESTION 133)	Regular liquid Low-fat or fat-free liquid
About ¼ of the time	
About ¾ of the time	133d. How often was cream or half and half
Almost always or always	added to your coffee or tea?
132d. What kind of artificial sweetener did you	Almost never or never (GO TO QUESTION 133f)
usually use?	About ¼ of the time
Equal or aspartame	$\square$ About $\frac{3}{4}$ of the time
Sweet'N Low or saccharin	Almost always or always
Splenda or sucralose Herbal extracts or other kind	133e. Each time <b>cream</b> or <b>half and half</b> was
	added to your coffee or tea, how much was
132e. Each time <b>artificial sweetener</b> was added to your coffee or tea, how much was usually	usually added?
added?	Less than 1 tablespoon
$\Box$ Less than 1 packet or less than 1 toppoor	<ul> <li>1 to 2 tablespoons</li> <li>More than 2 tablespoons</li> </ul>
<ul> <li>Less than 1 packet or less than 1 teaspoon</li> <li>1 packet or 1 teaspoon</li> </ul>	
More than 1 packet or more than 1 teaspoon	→133f. How often was milk added to your coffee or tea?
133. Over the <u>past 12 months</u> , did you add whiteners (such as cream, milk, or non-dairy	Almost never or never (GO TO QUESTION 134)
creamer) to your tea or coffee?	About ½ of the time
NO (GO TO QUESTION 134)	<ul> <li>About ¾ of the time</li> <li>Almost always or always</li> </ul>
↓ Tes	133g. Each time <b>milk</b> was added to your coffee or tea, how much was usually added?
133a. How often was <b>non-dairy creamer</b> added to	
your coffee or tea?	<ul> <li>Less than 1 tablespoon</li> <li>1 to 3 tablespoons</li> </ul>
Almost never or never (GO TO QUESTION 133d)	More than 3 tablespoons
About ¼ of the time	133h. What kind of <b>milk</b> was usually added to your
$\square \text{ About } \frac{3}{4} \text{ of the time}$	coffee or tea?
Almost always or always	☐ Whole milk
	☐ 1% milk ☐ Skim, nonfat, or ½% milk
	Evaporated or condensed (canned) milk
	Soy milk
	☐ Other
↓ ↓	
Question 133d appears in the next column 3	6 🗸

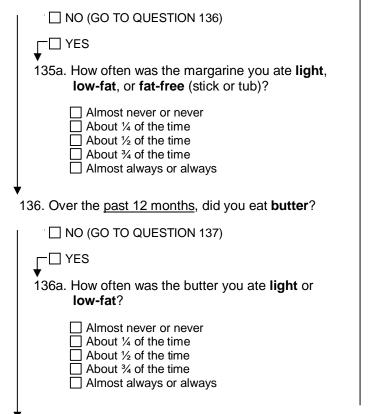
Question 134 appears on the next page

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.*) 137.



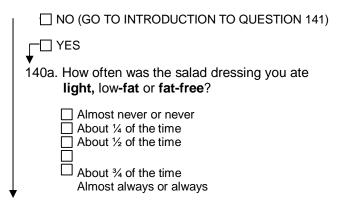
The following questions are about the kinds of margarine, mayonnaise, sour cream, cream cheese, and salad dressing that you ate. If possible, please check the labels of these foods to help you answer.

135. Over the <u>past 12 months</u>, did you eat margarine?



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 1/4 of the time About 1/2 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  $\square$  About  $\frac{1}{4}$  of the time About 1/2 of the time About <sup>3</sup>/<sub>4</sub> of the time Almost always or always

140. Over the <u>past 12 months</u>, did you eat **salad dressing**?



# 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 <u>past 12 months</u>, 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
<b>F O</b>

☐ 2 per day ☐ 3 per day

님

- 5–6 per week
  1 per day
- 4 per day 5 or more per day
- 142. Over the <u>past 12 months</u>, how many servings of **fruit** (not including juices) did you eat per week or per day?

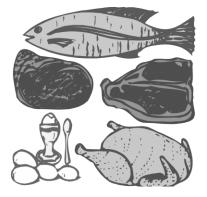
Less than 1 per week	E
1–2 per week	
3–4 per week	Ľ
5–6 per week	Г

- ☐ 1 per day
- ☐ 2 per day ☐ 3 per day ☐ 4 per day ☐ 5 or more per day

143. Over the <u>past month</u>, which of the following foods did you eat **AT LEAST THREE TIMES?** (Mark all that apply.)

<ul> <li>Avocado, guacamole</li> <li>Cheesecake</li> <li>Chocolate, fudge, or butterscotch toppings or syrups</li> <li>Chow mein noodles</li> <li>Croissants</li> <li>Dried apricots</li> <li>Egg rolls</li> <li>Granola bars</li> <li>Hot peppers</li> </ul>	<ul> <li>Olives</li> <li>Oysters</li> <li>Pickles or pickled vegetables or fruit</li> <li>Plantains</li> <li>Pork neck bones, hock, head, feet</li> <li>Pudding or custard</li> <li>Veal, venison, lamb</li> <li>Whipped cream, regular</li> <li>Whipped cream,</li> </ul>
☐ Jell-O, gelatin Mangoes Milkshakes or	substitute
ice-cream sodas	
144. For ALL of the past 12 followed any type of veg	

 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.)



Introduction to Question 145 appears on the next page

# The next questions are about your use of vitamin pills or other supplements.

- 145. Over the <u>past 12 months</u>, 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)
  - Ţ □ YES
- 146. How often did you take <u>One-a-day-, Theragran-,</u> <u>Centrum- or Prenatal-type</u> multivitamins?
   ☐ Less than 1 day per month
  - ☐ 1–3 days per month ☐ 1–3 days per week
  - $\square$  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 <u>past 12 months</u>, did you take any vitamins, minerals, or other herbal supplements other than your multivitamin?
    - NO
       ➡
       Thank you <u>very much</u> 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 <u>NOT</u> 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 Rolaids?

NEVER (GO TO QUESTION 148)
Less than 1 day per month
<ul> <li>1–3 days per month</li> <li>1–3 days per week</li> </ul>

- 4-6 days per week
- Every day
- 147a. When you took **Antacids such as Tums or Rolaids**, about how many tablets or lozenges did you take in one day?

Less than	1
1	
2	
3	
4 or more	
Don't knov	v

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 Rolaids?
  - 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

- 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	5

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

□ NEVER (GO TO QUESTION 150)
<ul> <li>Less than 1 day per month</li> <li>1–3 days per month</li> <li>1–3 days per week</li> <li>4–6 days per week</li> <li>Every day</li> </ul>
149a. For how many years have you taken Iron?
<ul> <li>Less than 1 year</li> <li>1–4 years</li> <li>5–9 years</li> <li>10 or more years</li> </ul>

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
ļ	5–9 years
	10 or more years

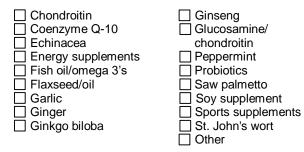
The last two questions ask you about other supplements you took more than once per week.

152. Please mark any of the following **single supplements** you took <u>more than once per</u> <u>week</u> (**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
- 153. Please mark any of the following **herbal**, **botanical**, **or other supplements** you took more than once per week.



Thank you <u>very much</u> 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.