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OMP# 000F VVVV

OMB# 0925-XXXX Expiration Date: XX / XX / XXXX

Attachment #6

Name: Main Case-Control Questionnaire

BURDEN STATEMENT:

Public reporting burden for this collection of information is estimated to average 1 hour per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to: NIH, Project Clearance Branch, 6705 Rockledge Drive, MSC 7974, Bethesda, MD 20892-7974, ATTN: PRA (0925-XXXX). Do not return the completed form to this address.

PRIVACY STATEMENT:

Statement Of Privacy Act Applicability

You will be asked to participate in the research study "Resource Collection and Evaluation of Human Tissues from Donors with an Epidemiological Profile for NCI Contract # NO2-RC57700". The study will collect and use health information that can identify you. The authority to collect this information is under 42 USC 285 for the National Cancer Institute, National Institutes of Health. The Privacy Act from 1974 applies to the information collection.

Federal laws require researchers to protect the privacy of your health information. The collection of health information by this study "Resource Collection and Evaluation of Human Tissues from Donors with an Epidemiological Profile for NCI Contract # NO2-RC57700" is covered by the Privacy Act and is in compliance with the Privacy Act System of Records Notice (SORN) # 09-25-0200 http://oma.od.nih.gov/ms/privacy/pa-files/0200, which covers clinical, basic, and population-based research studies of the National Cancer Institute and the National Institutes of Health.

MLCS-MD 1.9 May 6, 2010 Page 0 of 53

I.D. # ___ - __ _ _ _ _ _

National Institute Building 37,

MARYLAND LUNG AND PROSTATE CANCER STUDY AND MULTI-ORGAN STUDIES QUESTIONNAIRE

Cancer

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TABLE OF CONTENTS

A. IDENTIFIER SHEET	4
B. SOCIO-ECONOMIC INFORMATION	6
C. NUTRITIONAL SUPPLEMENTS	7
D. TOBACCO HISTORY	10
E. ALCOHOL HISTORY	19
F. MEDICAL HISTORY	21
G. FAMILY HISTORY	24
H. REPRODUCTIVE HISTORY	29
I. OCCUPATIONAL HISTORY	34
J. RESIDENTIAL HISTORY	36
K. EXERCISE	38

				I.D. #
L.	GENERAL INFORMATI	10	٧	40
Μ.	ADMINISTRATIVE INF	OF	RMA	ATION42
N.	INTERVIEWER REMAR	RK	S	42
Ο.	NUTRITION SUPPLEM	1E1	NT	44
1.	Date:///			
2.	Interviewer's name:			Interviewer's ID
3.	Hospital:			
4.	Doctor's Name:			
5.	Patient's Medical Recor	d i	#	
6.	Patient's Ethnicity	()1	Hispanic/Latino () ₂ Non Hispanic/Latino
7.		() ₂) ₃) ₄	White Black/African American Asian Native Hawaiian/Other Pacific Islander American Indian/Alaska Native
8.	Gender () ₁ Male () ₂ Female	e		
9.	Time started:::			() ₁ AM () ₂ PM

OFFICE USE ONLY

Review		
Reviewer's initials:	Date reviewed	://
Coding and Editing		
Coder's Initials:	Date coded:	
Data Entry		
First Entry [] Initials:	Date Entered:	//

Second Entry | Initials: _____ Date Entered: ____/___/

I.D. # ___ - ___ - ___ ___

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A. IDENTIFIER SHEET

1.	What is your name?		_/		<u> </u>	
	First			Middle	Last	
2.	What is your date of birth?	·/	_/			
3.	What is your address?					
	Street				Apt. No.	
	City	 State		Zip code		
4.	What is your telephone nu	ımber? Hom	e:(
		Work	c: ()		
			Ext	- — — —		
5.		o Patient (ski o Other o No intervie				
	Name of person interview	ed if other tha	an the pa	atient		
	Last	First		Middle		_
	Relationship to patient:	() ₄ Frien	nt I ner or sis			

6.

7.

I.D. #

8. What is the name, address and telephone number of a person who can help us contact you in the future, or your next-of-kin (or person who was interviewed if other than patient)?

Name		Relationship to patie	ent
Street			Apt. No.
City	State	Zip Code	
Home telephone number # (_)		
TYPE OF STUDY PARTICIE	() ₂ Pros () ₃ Hos ₁ () ₄ Pop	g Cancer Case state Cancer Case pital Control ulation Control i-organ patient	

I.D. #

B. SOCIO-ECONOMIC INFORMATION

	Now I	I would like to ask you some general information about you.	
1.	What is your	r marital status? () ₁ Single, never married () ₂ Married () ₃ Divorced () ₄ Separated () ₅ Has a partner, living as ma () ₆ Widowed	arried
	2.	Do you consider yourself Hispanic/Latino or Not Hispanic/Latino? () ₁ Hispanic/Latino () ₂ Not Hispanic/Latino	
3.	Do yo	ou consider yourself to be: () ₁ Black or African American () ₂ White () ₃ Asian () ₄ Native Hawaiian or Other Pacific Islando () ₅ American Indian/Alaska Native	er
	4.	Most people in the United States have ancestors who came from o parts of the world. Please tell me what country or countries your ancestors came from.	ther
	5.	In what religion were you raised?	
	SOCIO-EC	CONOMIC INFO. () ₁ Very good () ₂ Good () ₃ Fair () ₄	Poor

I.D. #	_
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C. NUTRITIONAL SUPPLEMENTS

Now I would like to learn more about your typical eating and drinking habits.

1. During the last 7 days, have you taken any vitamins or calcium? () $_0$ No **(Skip to C. 3)** () $_1$ Yes

2.	Did you take:	How many tablets in the past 7 days?
a.	Multivitamins, one-a-day type, such as Centrum () $_0$ No (Skip to 2b) () $_1$ Yes	
b.	Multivitamins, stress tabs () ₀ No (Skip to 2c) () ₁ Yes	
C.	Multivitamins, therapeutic type such as Theragram () $_0$ No (Skip to 2d) () $_1$ Yes	
d.	Multivitamins, other () ₀ No (Skip to 2e) () ₁ Yes If yes, (specify)	
e.	Vitamin A () ₀ No (Skip to 2f) () ₁ Yes	
f.	Vitamin E () ₀ No (Skip to 2g) () ₁ Yes	
g.	Vitamin C () ₀ No (Skip to 2h) () ₁ Yes	
h.	Beta Carotene () ₀ No (Skip to 2i) () ₁ Yes	
i.	Calcium () ₀ No (Skip to 2j) () ₁ Yes	
j.	Other vitamins () ₀ No (Skip to 3) () ₁ Yes If yes, (specify)	

|--|

K.	Other vitamins () ₀ No (Skip to 3) () ₁ Yes If yes, (specify)	
I.	Other vitamins () ₀ No (Skip to 3) If yes, (specify) If yes, (specify)	
	3. During the past seven days , have you eaten any special foods, such as those purchased through a natural food store or health to () ₀ No (Skip to C.5) () ₁ Yes	• •

4. Please tell me what those foods, food supplements or vitamins were:

I.D. #	 	 	

5. Please answer the following questions about supplements that you may have taken regularly during the past 5 years, at least 1 pill/week for 2 months.

Have you taken the following regularly - at least 1/week for 2 months during the past 5 years?	How many pills per day or week did you take regularly, during the past 5 years?	How long did you take regularly, during the past 5 years?	Did you take regularly one year prior to interview?
a. Aspirin or aspirin containing compounds (such as Bufferin, Anacin, Ascriptin, Excedrin) ()₀no ()₁yes ()ଃ Don't know	# pills per: ()1 day ()2 week ()8 Don't know	() ₁ weeks () ₂ months () ₃ years () ₈ Don't know	() ₀ no () ₁ yes () ₈ Don't know
b. Tylenol and acetaminophen compounds (such as Tylenol or Aspirin-free Anacin, or Excedrin-PM) ()₀no ()₁yes ()ଃ Don't know	# pills per: ()1 day ()2 week ()8 Don't know	— — () ₁ weeks () ₂ months () ₃ years () ₈ Don't know	() ₀ no () ₁ yes () ₈ Don't know
c. Pain relievers not containing aspirin or Tylenol (such as Aleve, Ibuprofen, Motrin, Advil, Nuprin, Naprosyn, Feldene, Indocin, Clinoril) ()₀no ()₁yes ()₃ Don't know	# pills per: ()1 day ()2 week ()8 Don't know	— — () ₁ weeks () ₂ months () ₃ years () ₈ Don't know	() ₀ no () ₁ yes () ₈ Don't know

SUPPLEMENT INFO. ($()_1$ Very good $()_2$) ₂ Good	()₃ Fair () ₄ Poor

I.D. #	-	-			

D. TOBACCO HISTORY

Next, I would like to ask you some questions about any smoking history you may have.

1. Have you ever smoked more than 100 cigarettes, which is equivalent to five packs, in your life? () $_0$ No (Skip to D. 18) () $_1$ Yes

2. Please tell me about your smoking history. I will be asking you questions about any times you may have stopped or changed your patterns.

Period	1	2	3	4	5	6
a. In what year did you start smoking cigarettes or change your patterns?						
b. What was the average number of cigarettes or packs per day you smoked during this time?	 () ₁ cigarettes () ₂ packs	() ₁ cigarettes () ₂ packs	() ₂ packs	() ₁ cigarettes () ₂ packs	() ₂ packs	() ₂ packs
c. After starting, did you change your patterns or stop smoking for more than 6 months?	() ₀ No (D3) () ₁ Stopped smoking () ₂ changed pattern	() ₀ No (D3) () ₁ Stopped smoking () ₂ changed pattern	() ₀ No (D3) () ₁ Stopped smoking () ₂ changed pattern	() ₀ No (D3) () ₁ Stopped smoking () ₂ changed pattern	() ₀ No (D3) () ₁ Stopped smoking () ₂ changed pattern	() ₀ No (D3) () ₁ Stopped smoking () ₂ changed pattern
d. In what year did you stop smoking or change your patterns for more than six months?	If this is a change of pattern, skip to D2a	If this is a change of pattern, skip to D2a	If this is a change of pattern, skip to D2a	If this is a change of pattern, skip to D2a	If this is a change of pattern, skip to D2a	
e. Did you start smoking again?	() ₀ No (D3) () ₁ Yes (D2a)	() ₀ No (D3) () ₁ Yes (D2a)	() ₀ No (D3) () ₁ Yes (D2a)	() ₀ No (D3) () ₁ Yes (D2a)	() ₀ No (D3) () ₁ Yes (D2a)	() ₀ No (D3) () ₁ Yes (D2a)

If R stopped smoking more than 6 months ago, Skip to D. 6

3.	Have you increased or decreased your amount of cigarette smoking in the last 6 months?
	() ₀ No (Skip to D6)
	() ₁ Yes

	Period	1	2	3
4.	How long ago did you change your level of smoking?	() ₁ weeks () ₂ months	() ₁ weeks () ₂ months	() ₁ weeks () ₂ months
5a.	Since then, what is the average amount of cigarettes you smoked per day?	() ₁ cigarettes () ₂ packs	() ₁ cigarettes () ₂ packs	() ₁ cigarettes () ₂ packs
5b.	Did you change your level of smoking again?	() ₀ No (D6) () ₁ Yes (D4)	() ₀ No (D6) () ₁ Yes (D4)	() ₀ No (D6) () ₁ Yes (D6)

For Case-Control Patients ONLY, Multi-organ patients skip to question #18.

6.	How many	cigarettes	have \	vou sm	oked in	the	last 48	hours?
		0.900.000		,				

7. Can you tell me the brand name of the cigarettes that you smoked the longest?

|--|--|

8. What is the most recent brand that you smoked?

|--|--|--|

9. When you were last smoking regularly, can you tell me, how soon after you (wake/woke) up (do/did) you smoke your first cigarette? **(Read Responses)**

($)_1$	Within 5 minutes	_
()2	6 - 30 minutes	
()3	31 - 60 minutes	
()4	After 60 minutes	

10. (Do/Did) you find it difficult not to smoke in places where it is forbidden, such as a church, library, or public building?

	_				
() 0	No	($)_1$	Yes

I.D.	#		_	-				
		$\overline{}$						

11.	Which cigarette would you (hate/have hated) most to give up? () ₀ None/can't decide () ₁ The first one in the morning () ₂ All others () ₃ After Meals
12.	(Do /Did) you smoke more frequently during the first hours after waking than during the rest of the day? () $_0$ No () $_1$ Yes
13.	(Do\did) you smoke if you (are/were) so ill that you (are/were) in bed most of the day? () $_0$ No () $_1$ Yes
14.	During periods when you smoke(d), (do/did) you usually smoke filter or non-filter cigarettes? () ₁ Filter () ₂ Non-Filter () ₃ Both
15.	During periods when you smoke(d), (do/did) you usually smoke menthol or non-menthol cigarettes? $ \begin{array}{ccccccccccccccccccccccccccccccccccc$
16.	When smoking cigarettes, do/did you usually inhale? () ₀ No (Skip to D. 18) () ₁ Yes
17.	Did you inhale slightly, moderately, or deeply? () ₁ Slightly () ₂ Moderately () ₃ Deeply
18.	Have you ever smoked at least one cigar a month for more than 6 months? () ₀ No () ₁ Yes
19.	Have you ever smoked a pipe on a daily basis for more than 6 months?

|--|

 $()_1$ Yes

20. During your childhood, until you moved out of your childhood home, did anyone in your home smoke cigarettes?

()₀ No (Skip to D. 23) ()₁ Yes

21. How many people smoked in your home?

22. Who smoked in your home during childhood? (For Case-Control Participants Only. Multi-organ patients skip to question 23)

		1	2	3	4
Please tell me their first names.					
a.	What is their relationship to you?	000	000	000	
b.	Would you say they smoked lightly, moderately, heavy or you do not know?	() ₁ light () ₂ moderate () ₃ heavy () ₈ DK	() ₁ light () ₂ moderate () ₃ heavy () ₈ DK	() ₁ light () ₂ moderate () ₃ heavy () ₈ DK	() ₁ light () ₂ moderate () ₃ heavy () ₈ DK
c.	On the average, how many cigars, pipes, cigarettes or packs per day (does/did) (he/she) smoke at home?	() ₁ cigarettes () ₂ packs () ₃ cigars () ₄ pipes	() ₁ cigarettes () ₂ packs () ₃ cigars () ₄ pipes	() ₁ cigarettes () ₂ packs () ₃ cigars () ₄ pipes	() ₁ cigarettes () ₂ packs () ₃ cigars () ₄ pipes
d.	For how many years did (he/she) smoke while you were in the home?	 < 1 year = 1 year	— — < 1 year = 1 yr		 < 1 year = 1 yr

I.D. #	_	-			

		5	6	7	8
1	Con't: Please tell me ir first names.				
e.	What is their relationship to you?				
f.	Would you say they smoked lightly, moderately, heavy or you do not know?	() ₁ light () ₂ moderate () ₃ heavy () ₈ DK	() ₁ light () ₂ moderate () ₃ heavy () ₈ DK	() ₁ light () ₂ moderate () ₃ heavy () ₈ DK	() ₁ light () ₂ moderate () ₃ heavy () ₈ DK
g.	On the average, how many cigars, pipes, cigarettes or packs per day (does/did) (he/she) smoke at home?	() ₁ cigarettes () ₂ packs () ₃ cigars () ₄ pipes	() ₁ cigarettes () ₂ packs () ₃ cigars () ₄ pipes	() ₁ cigarettes () ₂ packs () ₃ cigars () ₄ pipes	() ₁ cigarettes () ₂ packs () ₃ cigars () ₄ pipes
h.	For how many years did (he/she) smoke while you were in the home?		 < 1 year = 1 yr	 < 1 year = 1 yr	< 1 year = 1 yr

23. As an adult, does or did your (wife/husband/partner) or anyone else smoke or smoked cigarettes in your home? (If smoking is done only outside the home, then do not include.)

() 0	No (Skip to	D.26)
($)_1$	Yes	

24. How many people smoke or smoked in your home?

I.D. #	-							
--------	---	--	--	--	--	--	--	--

25. Who smoked in your home as an adult? **(For Case-Control Participants Only. Multi-organ patients skip to question 26)**

		1	2	3	4
1	ase tell me their first mes.				
a.	What is their relationship to you?				
b.	Would you say they smoked lightly, moderately, heavy or you do not know?	() ₁ light () ₂ moderate () ₃ heavy () ₈ DK	() ₁ light () ₂ moderate () ₃ heavy () ₈ DK	() ₁ light () ₂ moderate () ₃ heavy () ₈ DK	() ₁ light () ₂ moderate () ₃ heavy () ₈ DK
c.	On the average, how many cigars, pipes, cigarettes or packs per day (does/did) (he/she) smoke at home?	() ₁ cigarettes () ₂ packs () ₃ cigars () ₄ pipes	() ₁ cigarettes () ₂ packs () ₃ cigars () ₄ pipes	() ₁ cigarettes () ₂ packs () ₃ cigars () ₄ pipes	() ₁ cigarettes () ₂ packs () ₃ cigars () ₄ pipes
d.	For how many years did (he/she) smoke while you were in the home?				
e.	Did (he/she) stop smoking while you were in the house?	() ₀ No (25g) () ₁ Yes	() ₀ No (25g) () ₁ Yes	() ₀ No (25g) () ₁ Yes	() ₀ No (25g) () ₁ Yes
f.	How long ago did (he/she) stop smoking?	() ₁ months () ₂ years () ₃ weeks	() ₁ months () ₂ years () ₃ weeks	() ₁ months () ₂ years () ₃ weeks	() ₁ months () ₂ years () ₃ weeks
g.	During the last thirty days, how many cigars, pipes, or cigarettes per day did (he/she) smoke at home?	———— 66= Deceased 77=Not living in the house			

I.D. #	_	-				
				$\overline{}$	$\overline{}$	

25. Smoked in your home as an adult (continued)

		5	6	7	8
Plea	se tell me their first names.				
h.	What is their relationship to you?	000	000	000	000
i.	Would you say they smoked lightly, moderately, heavy or you do not know?	() ₁ light () ₂ moderate () ₃ heavy () ₈ DK	() ₁ light () ₂ moderate () ₃ heavy () ₈ DK	() ₁ light () ₂ moderate () ₃ heavy () ₈ DK	() ₁ light () ₂ moderate () ₃ heavy () ₈ DK
j.	On the average, how many cigars, pipes, cigarettes or packs per day (does/did) (he/she) smoke at home?	() ₁ cigarettes () ₂ packs () ₃ cigars () ₄ pipes	() ₁ cigarettes () ₂ packs () ₃ cigars () ₄ pipes	() ₁ cigarettes () ₂ packs () ₃ cigars () ₄ pipes	() ₁ cigarettes () ₂ packs () ₃ cigars () ₄ pipes
k.	For how many years did (he/she) smoke while you were in the home?				
l.	Did (he/she) stop smoking while you were in the house?	while you were in the () ₁ Yes		() ₀ No (25n) () ₁ Yes	() ₀ No (25n) () ₁ Yes
m.	How long ago did (he/she) stop smoking?	$()_1$ months $()_2$ years $()_3$ weeks	() ₁ months () ₂ years () ₃ weeks	$()_1$ months $()_2$ years $()_3$ weeks	() ₁ months () ₂ years () ₃ weeks
n.	During the last thirty days, how many cigars, pipes, or cigarettes per day did (he/she) smoke at home?	——————————————————————————————————————	——————————————————————————————————————	——————————————————————————————————————	66= Deceased 77=Not living in the house

	I.D. #
26.	Were you exposed to cigarette smoke in your work place during the last 48 hours? () ₀ No () ₁ Yes () ₂ Not at work in the last 48 hours () ₃ Not currently working (or retired)
27.	In your workplace, were you employed at a job or jobs for more than five years where co-workers smoked cigarettes in your immediate area? () ₀ No () ₁ Yes
28.	For how many years were you working a job where people smoked regularly in your immediate work area?
	(If 00, skip to Section E)
29.	How long ago has it been since you were working at a job where people smoked regularly in your immediate work area?
	() ₁ Today () ₂ Day(s) () ₃ Month(s) () ₄ Year(s)
30.	Would you say you were exposed at work to cigarette smoke lightly, moderately, heavy or you do not know?
	 ()₁ Lightly ()₂ Moderately ()₃ Heavy ()₄ Do not know

TOBACCO HISTORY () $_1$ Very good () $_2$ Good () $_3$ Fair () $_4$ Poor

I.D. #	-	-			

E. ALCOHOL HISTORY

Now, I would like to ask you some questions about any alcoholic beverages you may drink on a regular basis.

1. In your entire life, have you ever consumed more than 12 alcoholic beverages per year, such as beer, wine, wine coolers or liquor? () $_0$ No (Skip to E.3) () $_1$ Yes

2. Tell me about the types of alcohol and when you were drinking them.

Period	1	2	3	4	5	6	7
a. At what age did you first start to drink/when you next began to drink?							
b. How many cans, bottles or 12 oz of beer did/do you drink?	() ₁ Per day () ₂ Per wk. () ₃ Per mo. () ₄ Per yr.	() ₁ Per day () ₂ Per wk. () ₃ Per mo. () ₄ Per yr.	() ₁ Per day () ₂ Per wk. () ₃ Per mo. () ₄ Per yr.	() ₁ Per day () ₂ Per wk. () ₃ Per mo. () ₄ Per yr.	() ₁ Per day () ₂ Per wk. () ₃ Per mo. () ₄ Per yr.	() ₁ Per day () ₂ Per wk. () ₃ Per mo. () ₄ Per yr.	() ₁ Per day () ₂ Per wk. () ₃ Per mo. () ₄ Per yr.
c. How many 4 oz glasses of wine did/do you drink?	() ₁ Per day () ₂ Per wk. () ₃ Per mo. () ₄ Per yr.	() ₁ Per day () ₂ Per wk. () ₃ Per mo. () ₄ Per yr.	() ₁ Per day () ₂ Per wk. () ₃ Per mo. () ₄ Per yr.	() ₁ Per day () ₂ Per wk. () ₃ Per mo. () ₄ Per yr.	() ₁ Per day () ₂ Per wk. () ₃ Per mo. () ₄ Per yr.	() ₁ Per day () ₂ Per wk. () ₃ Per mo. () ₄ Per yr.	() ₁ Per day () ₂ Per wk. () ₃ Per mo. () ₄ Per yr.
d. How many 1 ½ oz. shots of liquor, by itself or in a drink did/do you drink?	() ₁ Per day () ₂ Per wk. () ₃ Per mo. () ₄ Per yr.	() ₁ Per day () ₂ Per wk. () ₃ Per mo. () ₄ Per yr.	() ₁ Per day () ₂ Per wk. () ₃ Per mo. () ₄ Per yr.	() ₁ Per day () ₂ Per wk. () ₃ Per mo. () ₄ Per yr.	() ₁ Per day () ₂ Per wk. () ₃ Per mo. () ₄ Per yr.	() ₁ Per day () ₂ Per wk. () ₃ Per mo. () ₄ Per yr.	() ₁ Per day () ₂ Per wk. () ₃ Per mo. () ₄ Per yr.
e. Have you ever stopped drinking or changed your patterns for more than 12 months?	() ₀ No (E3) () ₁ Stopped () ₂ Changed pattern	() ₀ No (E3) () ₁ Stopped () ₂ Changed pattern	() ₀ No (E3) () ₁ Stopped () ₂ Changed pattern	() ₀ No (E3) () ₁ Stopped () ₂ Changed pattern	() ₀ No (E3) () ₁ Stopped () ₂ Changed pattern	() ₀ No (E3) () ₁ Stopped () ₂ Changed pattern	() ₀ No (E3) () ₁ Stopped () ₂ Changed pattern
f. What age did you stop drinking or change your patterns for more than 12 months?							

3.	Have yo	ou had a	any	alcoholic	bevera	iges	such	as beer	, wine	or liquor	in the	last	7 (days?
					`		No Yes	(Skip to	Secti	on F)				

7. In the last seven days, how much did you drink of the following?:	Number:
a. Cans, bottles or 12 oz. glass of beer	
b. 4 oz. glasses of wine	
c. $1\frac{1}{2}$ oz. shots of hard liquor or drinks containing a shot of hard liquor	

ALCOHOL HISTORY	() ₁ Very good	() ₂ Good	()₃ Fair () ₄ Poor
	•	/- / J	`	/-	`	, ,	, .

F. MEDICAL HISTORY

Now I would like to ask you some questions about your medical history and your health.

1.	Did a doctor ever tell you that you had?:	Yes/No	How old were you when you were first diagnosed? DK = 888, condition at birth =000
a.	Chronic bronchitis	() ₀ No (Skip to 1b) () ₁ Yes	
b.	Emphysema	() ₀ No (Skip to 1c) () ₁ Yes	
c.	Asthma during adult years	() ₀ No (Skip to 1d) () ₁ Yes	
d.	Tuberculosis	() ₀ No (Skip to 1e) () ₁ Yes	
e.	Asbestosis	() ₀ No (Skip to 1f) () ₁ Yes	

I.D. #	_	-				

1.	(Cont.) Did a doctor ever tell you that you had:	Yes/No	How old were you when you were first diagnosed? DK = 888, condition at birth =000
f.	Lung disease, other than cancer (specify) *do not include current lung cancer	() ₀ No (Skip to 1g) () ₁ Yes	
g.	Liver disease, such as chronic hepatitis or cirrhosis	() ₀ No (Skip to 1h) () ₁ Yes	
h.	Kidney disease	() ₀ No (Skip to 1i) () ₁ Yes	
i.	Heart disease	() ₀ No (Skip to 1j) () ₁ Yes	
j.	Diabetes	() ₀ No (Skip to 1k) () ₁ Yes	
k.	Lupus	() ₀ No (Skip to 1I) () ₁ Yes	
l.	Rheumatoid arthritis	() ₀ No (Skip to 1m) () ₁ Yes	
m	Thyroid condition (specify)	() ₀ No (Skip to 1n) () ₁ Yes	
n.	Anemia (chronic anemia, not one episode)	() ₀ No (Skip to 1o) () ₁ Yes	
0.	Stroke	() ₀ No (Skip to 2) () ₁ Yes	

I.D. #

2. Have you taken any prescription or non prescription medicines in the last 3 months?

() 0	No	(Skip to F.3)
($)_1$	Yes	

What is the name of the medicine?	Medication code [[][][] (office use)	When was the last time you took it?	What is it for?	Indication code (office use)
a.				
b.				
C.				
d.				
e.				
f.				
g.				
h.				
i.				
j.				
k.				
I.				
m.				

|--|--|--|--|--|--|

3.	What is your current weight?
	lbs
4.	What was your weight 10 years ago?
	lbs
5.	What was your weight 2 years ago?
	lbs
6.	How tall are you?feet inches
M	IEDICAL HISTORY () ₁ Very good () ₂ Good () ₃ Fair () ₄ Poor
G.	FAMILY HISTORY
	w, I would like to learn more about the members of your family. First, I need to get me background about the structure of your family.
	 I would like to ask how many children you have had. Please include only those ldren related to you by blood.
	# Children

3. Counting only the brothers and sisters related to you by blood, how many brothers and sisters have you had? Please include half brothers and sisters.

Brothers # Sisters

()₀ No ()₁ Yes

2. Were you adopted?

I.D. # ___ - __ _ _ _ _ _ _ _

|--|

4.	Counting only the aunts and uncles related to you by blood, how many aunts and
	uncles have you had?

5. Has anyone in your family that is related to you by blood, ever been told they have cancer, include children, parents, grandparents, brothers, sisters, great grand parents, cousins or immediate aunts or uncles? (Include description of maternal or paternal relative)

()₀ No (Skip to G.7) ()₁ Yes

6. Which relative?	First name	Where did the cancer start? DK = 888	How old were they when they were diagnosed?
a.			() ₁ <20 () ₅ 50-59 () ₂ 20-29 () ₆ 60-69 () ₃ 30-39 () ₇ > 70 () ₄ 40-49 () ₈ Don't know
b.			() ₁ <20 () ₅ 50-59 () ₂ 20-29 () ₆ 60-69 () ₃ 30-39 () ₇ > 70 () ₄ 40-49 () ₈ Don't know
c.			() ₁ <20 () ₅ 50-59 () ₂ 20-29 () ₆ 60-69 () ₃ 30-39 () ₇ > 70 () ₄ 40-49 () ₈ Don't know
d.			() ₁ <20 () ₅ 50-59 () ₂ 20-29 () ₆ 60-69 () ₃ 30-39 () ₇ > 70 () ₄ 40-49 () ₈ Don't know
e.			() ₁ <20 () ₅ 50-59 () ₂ 20-29 () ₆ 60-69 () ₃ 30-39 () ₇ > 70 () ₄ 40-49 () ₈ Don't know
f.		000	() ₁ <20 () ₅ 50-59 () ₂ 20-29 () ₆ 60-69 () ₃ 30-39 () ₇ > 70 () ₄ 40-49 () ₈ Don't know

I.D. #	<u>.</u>	-	-					
					$\overline{}$	$\overline{}$		

6. Which relative?	First name	Where did the cancer start? DK = 888	How old were they when they were diagnosed?
g.			() ₁ <20 () ₅ 50-59 () ₂ 20-29 () ₆ 60-69 () ₃ 30-39 () ₇ > 70 () ₄ 40-49 () ₈ Don't know
h.			() ₁ <20 () ₅ 50-59 () ₂ 20-29 () ₆ 60-69 () ₃ 30-39 () ₇ > 70 () ₄ 40-49 () ₈ Don't know
i. 000			() ₁ <20 () ₅ 50-59 () ₂ 20-29 () ₆ 60-69 () ₃ 30-39 () ₇ > 70 () ₄ 40-49 () ₈ Don't know
j. 000			() ₁ <20 () ₅ 50-59 () ₂ 20-29 () ₆ 60-69 () ₃ 30-39 () ₇ > 70 () ₄ 40-49 () ₈ Don't know
k.		000	() ₁ <20 () ₅ 50-59 () ₂ 20-29 () ₆ 60-69 () ₃ 30-39 () ₇ > 70 () ₄ 40-49 () ₈ Don't know

|--|

7. For the next questions, I'd like you to think about all those members of your family, who have medical problems other than cancer. (Include spouse, children, siblings, or parents.)

Did a doctor ever tell any member of your family that he or she had	Which relatives had the problem?	First name	How old were they when they were diagnosed? DK=888
Chronic bronchitis?	000		
() ₁ Yes	000		
	000		
Emphysema	000		
() ₁ Yes	000		
	000		
	000		
Asthma during adult years () ₀ No (Skip to 7d) () ₁ Yes	000		
	000		
	000		
	000		
Tuberculosis	000		
() ₁ Yes	000		
Asbestosis () ₀ No (Skip to 7f) () ₁ Yes	000		
	member of your family that he or she had Chronic bronchitis? ()0 No (Skip to 7b) ()1 Yes Emphysema ()0 No (Skip to 7c) ()1 Yes Asthma during adult years ()0 No (Skip to 7d) ()1 Yes Tuberculosis ()0 No (Skip to 7e) ()1 Yes Asbestosis ()0 No (Skip to 7f)	member of your family that he or she had Chronic bronchitis? (member of your family that he or she had Chronic bronchitis? ()o No (Skip to 7b) ()1 Yes Emphysema ()o No (Skip to 7c) ()1 Yes Emphysema ()o No (Skip to 7c) ()1 Yes Asthma during adult years ()o No (Skip to 7d) ()1 Yes Tuberculosis ()o No (Skip to 7e) ()1 Yes Asbestosis ()o No (Skip to 7f)

I.D. #

	Did a doctor ever tell any member of your family that he or she had	Which relatives had the problem?	First name	How old were they when they were diagnosed? DK=888
f.	Other lung disease			
	specify: UU () ₀ No (Skip to H) () ₁ Yes	000		
g.	Other lung disease	000		
	specify:			

FAMILY HISTORY () ₁ Very good	() ₂ Good	()₃ Fair	() ₄ Poor

I.D. #	_	_		

H.	REPRODUCTIVE HISTORY	(IF MALE, SKIP TO SECTION I, P.35)	١
----	----------------------	------------------------------------	---

This next set of questions may seem personal, but remember that your answers are very important to us.

1.	Have you ever been pregnant?	() 0	No	(Skip to H. 7
		($)_1$	Yes	

2. How many times have you been pregnant? ____

		1	2	3	4	5	6	7	8	9	10	11	12
3.	How old were when you became	ne p	regr	ant	? (9	Sho	ıld l	oe c	hro	nolc	gical)	
4.	What was the outcome of this	preç	gnan	су?	(C	hec	k or	e fo	or ea	ach	pregr	nancy)
01	Single live birth												
02	Multiple live birth, any living												
03	Multiple birth, none living												
04	Stillbirth												
05	Miscarriage												
06	Induced Abortion												
07	Ectopic or tubal												
08	Currently pregnant												
09	Other (specify)												
	If R had no	live	e bir	ths	, SI	кір	to I	⊣.7	-		-	-	-
		1	2	3	4	5	6	7	8	9	10	11	12
5. Did you breast feed any of these babies for at least two weeks or longer? () ₀ No (Skip to H.7) () ₁ Yes													
	6. For how many weeks did you breast feed these babies, until you stopped all together?												

7. At what age did you have your first menstrual period?

8.	At what age did your menstrual periods become regular?
	(77 = period never became regular)

9.	Have you used birth conti	rol, or	family planning	during your life?
	()	No	(Skip to H.11)	() ₁ Yes

For Case-Control Participants ONLY, MULTI-ORGAN patients answer only 10a and then skip to question #11

10. What type of birth control or family planning, if any, have you used during your life?	At what age did you start?	At what age did you stop? 77= still using
a. Birth control pills () ₀ No (Skip to 11b) () ₁ Yes		
b. Birth control shots or injections () ₀ No (Skip to 11c) () ₁ Yes		
c. Implants, such as Norplant () ₀ No (Skip to 11d) () ₁ Yes		
d. Condoms or rubbers () ₀ No (Skip to 11e) () ₁ Yes		
e. Diaphragm, cap or sponge () ₀ No (Skip to 11f) () ₁ Yes		
f. Foam, jelly, cream or suppositories () ₀ No (Skip to 11g) () ₁ Yes		

I.D. #	-	-		

10. any	What type of birth control or family planning, if , have you used during your life?	At what age did you start?	At what age did you stop? 77= still using
g.	Rhythm, calendar, ovulation or withdrawal () ₀ No (Skip to 11h) () ₁ Yes		
h.	IUD, intrauterine devise, such as a loop or coil () ₀ No (Skip to H.12) () ₁ Yes		

11.	Did	you	ever	have	your	tubes	tied,	sterilization	?
-----	-----	-----	------	------	------	-------	-------	---------------	---

()₀ No **(Skip to H.13)** ()₁ Yes

12. When did the surgery take place?

13. Did your partner ever have a vasectomy, male sterilization or surgery?

() $_0$ No (Skip to H.15) () $_1$ Yes

14. When did the surgery take place?

15. Did you ever use birth control pills, shots or implants for any reason other than birth control?

()₀ No **(Skip to H.17)** ()₁ Yes

I.D. # ___ - __ _ _ _ _ _ _

I.D. #	_	-				

16.	What was the reason? Please answer yes or no to the following. a. Regulate periods b. Acne c. Cramps or painful ovulation d. Menopausal symptoms e. Other (specify)
17.	Have you had a menstrual period in the last 6 weeks? () ₀ No () ₁ Yes
18.	Are you still menstruating? () ₀ No () ₁ Yes (Skip to H. 22)
19.	At what age was your last menstrual period? —————
20.	What was the reason that your menstrual periods stopped? () ₁ Change of life or natural Menopause () ₂ Hysterectomy, still has ovaries () ₃ Hysterectomy, ovaries removed () ₄ Hysterectomy, don't know whether ovaries removed () ₅ Currently pregnant () ₆ Other reason (specify why):
	Has a doctor or other health professional ever told you that you had completed menopause or the change in life? () ₀ No () ₁ Yes

menopause, such as pills, vaginal () ₀ No (Skip to () ₁ Yes	creams, shots, su	•	
		At what age did you start to use them?	Total number of years used? 77= still using
a. Estrogen pills (Premarin, Estrace, Estratab, Ogen)	() ₀ No () ₁ Yes		
b. Progresterone pills (Progestins, Provera, Megace)	() ₀ No () ₁ Yes		
c. Estrogen and progesterone pills (Prempo)	() ₀ No () ₁ Yes		
d. Estrogen and testerone (Estratest)	() ₀ No () ₁ Yes		<u> </u>
e. Estrogen vaginal cream	() ₀ No () ₁ Yes		
f. Estrogen shots	() ₀ No () ₁ Yes		
g. Estrogen skin patches (Estraderm)	() ₀ No () ₁ Yes		
h. Estrogen patch and progesterone pills	() ₀ No () ₁ Yes		<u> </u>
i. Suppository	() ₀ No () ₁ Yes		
j. Other	() ₀ No () ₁ Yes		

REPRODUCTIVE HISTORY	() ₁ Very good	() ₂ Good	()₃ Fair() ₄ Poor

D. #

I. OCCUPATIONAL HISTORY

Next, I would like to ask you some questions about your current and past jobs.

1. Are you currently employed?

2. What is your current job title?

3. What is or was your usual occupation for your adult life? That is, what occupation did you work at the longest during your adult life? (If R never worked, Skip to J)

G N	lever worked

4. What is or was your usual activities in this job? (Relates to Question 3)

5. In what kind of business or industry did you work the longest in your life?

I.D. #	-	-		

6. Have you ever had a job in the following industries?	Fill in Yes or No	What was your job title? (Code []])	In what year did you start working there?	What year were you last employed there? Still employed=7777
a. Shipbuilding	() ₀ No () ₁ Yes			
b. Construction	() ₀ No () ₁ Yes			
c. Fishing	() ₀ No () ₁ Yes			
d. Lumber, wood, furniture, manufacturing or paper	() ₀ No () ₁ Yes			
e. Petrochemical	() ₀ No () ₁ Yes			
f. Metal refining, manufacturing, polishing or plating	() ₀ No () ₁ Yes			
g. Chemical manufacturing	() ₀ No () ₁ Yes			
h. Cement manufacture	() ₀ No () ₁ Yes			
i. Demolition	() ₀ No () ₁ Yes			
j. Steel mill or foundry	() ₀ No () ₁ Yes			
k. Dye industry	() ₀ No () ₁ Yes			
I. Hazardous waste removal	() ₀ No () ₁ Yes			

OCCUPATIONAL HISTORY	()₁ Very good	() ₂ Good	()₃ Fair () ₄ Poor

	I.D. #
J. RESIDENTIAL HISTORY	

1. Where wer	e you born?	City		State						
		City		State						
2. How many	months or y	ears did you l	ive in the city	or town where	you were born?					
(R nee		here all his/h n location 6 n	_		lence.)					
3. Please tell life.	me about ea		es or town that Military (che	•	ed in during your					
	Period	1.	2.	3.	4.					
a. Where did you	City/town									
live next?	State									
Code country [1][]	Country									
Did you move from here?	Fill in Yes or No	() ₀ No (K) () ₁ Yes	() ₀ No (K) () ₁ Yes	() ₀ No (K) () ₁ Yes	() ₀ No (K) () ₁ Yes					
At what age did you here?	move from	<u> </u>								
			-							
	Period	5.	6.	7.	8.					
a. Where did you	City/town									
live next?	State									
Code country [III]	Country									
Did you move from here?	Fill in Yes or No	() ₀ No (K) () ₁ Yes	() ₀ No (K) () ₁ Yes	() ₀ No (K) () ₁ Yes	() ₀ No (K) () ₁ Yes					
At what age did you here?	move from									

I.D. #	_	-				
-			 	 	 	

	Period	9.	10.	11.	12.
a. Where did you	City/town				
live next?	State				
Code country [1]	Country				
Did you move from here?	Fill in Yes or No	() ₀ No (K) () ₁ Yes	() ₀ No (K) () ₁ Yes	() ₀ No (K) () ₁ Yes	() ₀ No (K) () ₁ Yes
At what age did you here?	move from				

RESIDENTIAL HISTORY	() ₁ Very good () ₂ Good () ₃ Fair () ₄ Poor
RESIDENTIAL HISTORY	$()_1 $ very good $()_2 $ Good $()_3 $ Fall $()_4 $	<i>)</i> 4 F 001

I.D.	#	_	_			
				 $\overline{}$	 	

K. EXERCISE

For Case-Control Participants ONLY. Multi-organ patients skip to section L

Please tell me about the kinds of activities you do during the week.

1.	How wou	ıld y	you describe your usual activity <u>during your work</u> in the past year?
	() 0	Hard physical effort (ex. heavy lifting, digging). Activities that make you breathe much harder than normal.
	()1	Moderate physical effort (ex. carrying light loads). Activities that make you breathe somewhat harder than normal.
	()2	Less physical effort (ex. sitting at a desk, reading, working at a computer.)
	()3	Not working.
	()8	Don't Know
1.	How wou	ıld y	you describe your usual <u>leisure time</u> activity in the past year?
	(Hard physical offert (ov. beauty lifting, carabics, or fact
	() o	Hard physical effort (ex. heavy lifting, aerobics, or fast bicycling). Activities that make you breathe much harder than normal.
	(·	bicycling).
	()1	bicycling). Activities that make you breathe much harder than normal. Moderate physical effort (ex. carrying light loads, bicycling at a regular pace, gardening, or taking walks).

I.D. #

2.	How wou	ıld y	ou describe your usual activity <u>during your work</u> 20 years ago?
	() 0	Hard physical effort (ex. heavy lifting, digging). Activities that make you breathe much harder than normal.
	()1	Moderate ph ysical effort (ex. carrying light loads). Activities that make you breathe somewhat harder than normal.
	()2	Less physical effort (ex. sitting at a desk, reading, working at a computer.)
	() 3	Not working.
	()8	Don't Know
3.	How wou	ıld y	ou describe your usual <u>leisure time</u> activity 20 years ago?
	()0	Hard physical effort (ex. heavy lifting, aerobics, or fast bicycling). Activities that make you breathe much harder than normal.
	(•	Moderate physical effort (ex. carrying light loads, bicycling at a regular pace, gardening, or taking walks). Activities that make you breather somewhat harder than normal.
	()2	Less physical effort (ex. sitting at a desk, reading, visiting friends, or watching television.)
	() 8	Don't Know
EXE	RCISE		() ₁ Very good () ₂ Good () ₃ Fair () ₄ Poor

I.D. #	 		 	 	

0-1	
(FENIERAL	INFORMATION

1.	What was the highest level of education that you completed: ()1 Elementary School (5 th or 6 th grade) ()2 Middle or Junior High School (7 th , 8 th or 9 th grade) ()3 10 th or 11 th grade ()4 High School or GED (12th grade) ()5 Some College (includes AA degree) ()6 Technical School ()7 College ()8 Professional School (includes MS, PhD, MD, etc)
2.	We need your social security number for the purposes of using it as a unique identifier. May I please have your social security number?
	Fill in with 8s for Don't Know/Refused.
3.	What is your current level of household income per year? () ₁ Less than \$10,000 () ₂ \$10,000-29,999 () ₃ \$30,000-59,999 () ₄ \$60,000-90,000 () ₅ Greater than \$90,000 () ₈ Don't Know/Refused
4.	How many people are currently supported in your household?
	Fill in with 8s for Don't Know/Refused.
5.	What was the current level of household income in your home twenty years ago?
	() ₁ Less than \$10,000 () ₂ \$10,000-29,999
	$()_3 $ \$30,000-59,999
	() ₄ \$60,000-90,000
	() ₅ Greater than \$90,000 () ₈ Don't Know/Refused

I.D. #	 	 	

	6.	Twenty years ago, how many people were supported in your household?
ASK I	LUNC	S AND PROSTATE CANCER CASE PATIENTS ONLY (Questions 7-9)
	7.	Are you having any surgery in the near future? () ₀ No (Skip to Ending) () ₁ Yes
	8.	What kind of surgery are you having?
		000.00
	9.	When are you having this surgery?
		/
FOR A	ALL I	PARTICIPANTS
	10.	May we contact you again later if we need to clarify any of the information you have provided. () $_0$ No () $_1$ Yes
	11.	Time ended: : () ₁ AM () ₂ PM

<u>For Case-Control Participants ONLY</u> – First get specimen samples and then provide reimbursement of \$50.00.

Blood Specimen Collected

Our Specimen Collected

I.D. #	
--------	--

M.	ΑC	DMINISTRATIVE INFORMATION
	1.	Date form completed:/
	2.	Name of Interviewer/
	3.	Interviewer ID number:
	4.	Interviewer's Signature:
N.	INT	ERVIEWER REMARKS
	1.	Interview was conducted:
		() ₁ Home () ₂ Hospital - inpatient (specify)
		() ₃ Hospital - outpatient (specify)
	2.	Respondent's cooperation was:
	3.	The overall quality of the interview was: () ₁ Very good () ₂ Good () ₃ Fair () ₄ Poor

I.D. #	_	-						
			$\overline{}$	$\overline{}$	$\overline{}$	$\overline{}$	$\overline{}$	

4.	Did any of the following occur during the interview?			
	a. R did not know enough information regarding the topics	() ₀ No () ₁ Yes
	b. R did not want to be more specific	() ₀ No () ₁ Yes
	c. R did not understand or speak English well	() ₀ No () ₁ Yes
	d. R was upset or depressed	() ₀ No () ₁ Yes
	e. R had poor hearing or speech	() ₀ No () ₁ Yes
	f. R was confused by frequent interruptions	() ₀ No () ₁ Yes
	g. R was emotionally unstable	() ₀ No () ₁ Yes
	h. Others helped with the answers	() ₀ No ()₁ Yes
	i. R required a lot of probing	() ₀ No (
	j. Patient was reserved	() ₀ No () ₁ Yes
	k. R was physically ill	() ₀ No (
	I. Other, specify	() ₀ No ()₁ Yes
5.	Comments/Remarks:			
	- 			

I.D. # ___ - __ - __ __ __ __

I.D. #	-	-		

O. Supplemental Nutrition Section

Now I would like to learn more about your typical eating and drinking habits.

Time began: ___ : ___ () $_1$ AM () $_2$ PM

- 1. During the past 6 months, how often have you eaten meat? (*Includes chicken*, beef, pork and lamb but not fish)
 - daily

 - ()₁ 4-6 per week ()₂ 2-3 per week ()₃ once per week ()₄ 1-3 per month
 - never or less than once a month
- 2. Two years ago, how often did you eat meat? (Includes chicken, beef, pork and *lamb but not fish)*
 - as frequently as it has been in the past 6 months

 - ()₁ daily ()₂ 4-6 per week ()₃ 2-3 per week ()₄ once per wee ()₅ 1-3 per month once per week
 - 1-3 per month
 - never or less than once a month
- 3. How much meat do you usually eat per serving?(Includes chicken, beef, pork and lamb but not fish)

For help: three ounces of meat is about the size of a cassette tape or a deck of cards.

- more than 12 ounces

- ()₁ 7-12 ounces
 ()₂ 3-6 ounces
 ()₃ less than 3 ounces, but still eats meat
- never eats meat

I.D. #	 	 	 		

4.	During the past 6 months,	how ofter	า have you	eaten	beef or	lamb	(includes
	steaks, stew, hamburger,	roast, or	hotdog)?				

() o	daily
($)_1$	4-6 per week
()2	2-3 per week
()3	once per week
()4	1-3 per month
ĺ)5	never or less than once a month

5. During the past 6 months, how often have you eaten pork (includes bacon, chops, roast, or sausage)?

() 0	daily
()1	4-6 per week
() 2	2-3 per week
() 3	once per week
()4	1-3 per month
ĺ)_	never or less than once a month

6. During the past 6 months, how often have you eaten poultry (includes chicken, turkey, or duck)?

```
( )<sub>0</sub> daily
( )<sub>1</sub> 4-6 per week
( )<sub>2</sub> 2-3 per week
( )<sub>3</sub> once per week
( )<sub>4</sub> 1-3 per month
( )<sub>5</sub> never or less than once a month
```

I.D. #	:	_	_				

7. How is your meat usually cooked? (*Includes chicken, beef, pork and lamb but not fish*) (**Code all that apply**)

()₀ never eats meat (skip to question 8)
 ()₁ eats meat (skip to question 7a)

	How is your meat usually cooked?	
∄.	baked	() ₀ no () ₁ yes
).	boiled	() ₀ no () ₁ yes
Э.	fried	() ₀ no () ₁ yes
d.	grilled	() ₀ no () ₁ yes
€.	steamed	() ₀ no () ₁ yes
	microwaved	() ₀ no () ₁ yes
€.	broiled	() ₀ no () ₁ yes

8. Which method do you use most often? (*Includes chicken, beef, pork and lamb but not fish*)

 $()_0$ baked

)₁ boiled

 $()_2$ fried

()₃ grilled

()₄ steamed

()₅ microwaved

)₆ broiled

 $)_7$ never eats meat

9. The red meat you eat is usually (*Includes beef and pork*)

()₀ well done

 $()_1$ medium

 $()_2$ rare

I.D. #	-	-							
			$\overline{}$	$\overline{}$	$\overline{}$	$\overline{}$	$\overline{}$	$\overline{}$	

() $_3$ never eats meat

I.D. #	_	_				

10.	How	How often do you eat fish? (Fresh fish, not canned fish)								
		 ()₀ daily ()₁ 4-6 per week ()₂ 2-3 per week ()₃ once per week ()₄ 1-3 per month ()₅ never or less than once a month 								
11.	How much fish do you usually eat per serving? For help: three ounces of grilled fish is the size of a typical checkbook.									
12.	Wha	() ₀ more than 12 ounces () ₁ 7-12 ounces () ₂ 3-6 ounces () ₃ less than 3 ounces t kinds of fat is used in the foods you eat? (Code a () ₀ none (skip to question 13) () ₁ eats fat (skip to question 12a)	all that apply)							
		What kinds of fat used in the foods you eat?								
	a.	butter	() ₀ no () ₁ yes							
	b.	bacon-fat	() ₀ no () ₁ yes							
	C.	margarine	() ₀ no () ₁ yes							
	d.	olive oil	() ₀ no () ₁ yes							
	e.	canola oil	()₀ no							

f. other oils

)₁ yes

)₀ no)₁ yes

I.D. #	‡	_	_							
				$\overline{}$	$\overline{}$	$\overline{}$	$\overline{}$	$\overline{}$	$\overline{}$	

13.			onths, how often did you have bacon-fat or drippings in breakfast, lunch, dinner)?
	() 4	two-times or more per day once per day 4-6 per week 2-3 per week once per week less than once per week none or less than once per month
14.	Two years a	go, how	often did you have bacon-fat or drippings in your meals?
) 5	as frequently as it has been in the past 6 months twice per day once per day 4-6 per week 2-3 per week once per week less than once per week none or less than once per month
			onths, how much butter have you eaten per week? ons of butter are equal to a stick of butter
	(((()0)1)2)3)4	more than 24 tablespoons (or more than 3 sticks) 17-24 tablespoons (or 2-3 sticks) 9-16 tablespoons (or 1-2 sticks) 8 tablespoons or less (or less than a stick) none
16.	Two years a	go, how	much butter did you eat per week?
	(((()0)1)2)3)4	more than 24 tablespoons (or more than 3 sticks) 17-24 tablespoons (or 2-3 sticks) 9-16 tablespoons (or 1-2 sticks) 8 tablespoons or less (or less than 1 stick) none

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17.	During the past 6 months, how often have you eaten vegetables (includes garlic, onions)?
	 ()₀ daily ()₁ 4-6 per week ()₂ 2-3 per week ()₃ once per week ()₄ 1-3 per month ()₅ never or less than once a month
18.	Two years ago, how often did you eat vegetables (includes garlic, onions)?
	 ()₀ as frequently as it has been in the past 6 months ()₁ daily ()₂ 4-6 per week ()₃ 2-3 per week ()₄ once per week ()₅ 1-3 per month ()₆ never or less than once a month
19.	How many vegetables do you usually eat per serving? For help: Your fist is approximately one cup.
	() ₀ 2 cups or more () ₁ between 1 and 2 cups () ₂ ½ cup to 1 cup () ₃ less than ½ a cup () ₄ none
20.	How are your vegetables usually cooked?
	 ()₀ steamed ()₁ sauteed ()₂ boiled ()₃ fried ()₄ microwaved ()₅ fresh/uncooked ()₆ never eats vegetables

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21.	· ·		ns, how often did you eat broccoli (fresh or frozen)?
)0)1)2)3)4)5)6)7	never (Skip to question O.23) less than once per month 2-3 times per month 1 time per week 2 times per week 3-4 times per week 5-6 times per week 1 time per day 2 or more times per day
22.	•		ccoli, how much did you usually eat? pproximately one cup.
	() 0	Less than 1/4 cup
	($)_1$	Less than 1/4 cup 1/4 to 1 cup More than 1 cup
	()2	More than 1 cup
23.	During the pa	ast 6 mor	nths, how often have you eaten garlic?
	()0	daily 4-6 per week 2-3 per week once per week 1-3 per month never or less than once a month
)	$)_1$	4-6 per week
	()2	2-3 per week
	()3	once per week
	()4	1-3 per month
	() 5	never or less than once a month
24.	Two years a	go, how o	often did you eat garlic?
	() ₁) ₂	as frequently as it has been in the past 6 months daily 4-6 per week
	() 3	2-3 per week
	() ₄)-	once per week 1-3 per month
	() ₅) ₆	never or less than once a month
	(<i>)</i> 0	note: of loop than only a month

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25.	How much fresh garlie	c do you have in your food per week?
	()0 ()1 ()2 ()3 ()4 ()5	more than 2 heads 2 heads 1 head half a head a clove none
26.	During the past 6 mor	nths, how often have you eaten onions?
	() ₀ () ₁ () ₂ () ₃ () ₄ () ₅	daily 4-6 per week 2-3 per week once per week 1-3 per month never or less than once a month
27.	Two years ago, how o	often did you eat onions?
	()0 ()1 ()2 ()3 ()4 ()5 ()6	as frequently as it has been in the past 6 months daily 4-6 per week 2-3 per week once per week 1-3 per month never or less than once a month
28.	How many onions do	you eat with your food per week?
	()0 ()1 ()2 ()3 ()4 ()5	more than 4 onions 3-4 onions 2 onions 1 onion half an onion or less none

#	_	_				

29.	How often do you eat other types of allium vegetables such as leek, chives or
	scallions?

() o	daily
($)_1$	4-6 per week
()2	2-3 per week
()3	once per week
()4	1-3 per month
ĺ)5	never or less than once a month

30. During the past 6 months, how often have you eaten fresh tomatoes?

() 0	daily
($)_1$	4-6 per week
()2	2-3 per week
() 3	once per week
()4	1-3 per month
()5	never or less than once a month

31. Two years ago, how often did you eat fresh tomatoes?

```
( )<sub>0</sub> as frequently as it has been in the past 6 months
( )<sub>1</sub> daily
( )<sub>2</sub> 4-6 per week
( )<sub>3</sub> 2-3 per week
( )<sub>4</sub> once per week
( )<sub>5</sub> 1-3 per month
( )<sub>6</sub> never or less than once a month
```

32. How many fresh tomatoes do you eat per week?

```
( )<sub>0</sub> more than 10

( )<sub>1</sub> 6-10

( )<sub>2</sub> 3-5

( )<sub>3</sub> 1-2

( )<sub>4</sub> less than one
```

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33.	How often do you eat food with processed tomatoes (puree, sauce)? Examples are: spaghetti or pizza with tomato sauce.
	() ₀ daily () ₁ 4-6 per week () ₂ 2-3 per week () ₃ once per week () ₄ 1-3 per month () ₅ never or less than once a month
34.	How often do you have ketchup with your food?
35.	() ₀ daily () ₁ 4-6 per week () ₂ 2-3 per week () ₃ once per week () ₄ 1-3 per month () ₅ never or less than once a month (Skip to end) How much ketchup do you usually eat per meal? () ₀ more than 6 tablespoons () ₁ 4-6 tablespoons () ₂ 1-3 tablespoons () ₃ less than 1 tablespoon
	()3 1633 than I tablespoon
T	his completes this portion of the interview.
	Time ended : () ₁ AM () ₂ PM
NUTRIT	TION () ₁ Very good () ₂ Good () ₃ Fair () ₄ Poor

This completes our interview. I would like to now take the blood and urine sample. I want to thank you very much for the time you have spent in answering my questions today.