

I.D. # __ - __ - _____

**LIVER CANCER CASE AND HIGH RISK FOR LIVER CANCER
CASE QUESTIONNAIRE**

**National Cancer Institute
Building 37, Third Floor
Bethesda, Maryland 20892
Phone (301) 496-2048, Fax (301) 496-0497**

**University of Maryland School of Medicine
Bressler Building, Third Floor, Suite 3-006-C
655 West Baltimore Street
Baltimore, Maryland 21201-1509
Phone (410) 706-5129, Fax (410) 706-5173**

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IDENTIFIER SHEET

1. Interviewer's name: _____ 2. Interviewer's ID __ __

3. Hospital: _____

4. Date of interview: __ __ / __ __ / _____

5. Start time: __ __ : __ __ am/pm

6. Name _____ / _____ / _____
First Middle Last

7. Date of birth __ __ / __ __ / _____

8. Gender: () Male () Female

9. Address

Street Apt. No.

City State Zip Code - _____

10. Telephone number Home : (_____) _____ - _____
Work: (_____) _____ - _____ Ext. _____

11. 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?

Name Relationship to patient

Street Apt. No.

City State Zip Code - _____

Home telephone number (_____) _____ - _____

DEMOGRAPHIC

Now I would like to ask you some general information about you.

1. Do you consider yourself to be:
 ₁ White/Caucasian
 ₂ Black/African American
 ₃ Asian
 ₄ Native Hawaiian/Other Pacific Islander
 ₅ American Indian/Alaska Native

2. Do you consider your self Hispanic/Latino or Non Hispanic/Latino?
 ₁ Hispanic/Latino ₂ Non Hispanic/Latino

3. Most people in the United States have ancestors who came from other parts of the world. Please tell me what country or countries your ancestors came from.

4. What is your age? _____

5. How many cigarettes have you smoked in the last 48 hours? _____

TOBACCO HISTORY: GENERAL

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 next section**) ()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. **Continue to add additional columns as needs on tablet computers.**

Period	1	2
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
c. After starting, did you change your patterns or stop smoking for more than 6 months?	() ₀ No (Skip to 3) () ₁ Stopped smoking () ₂ changed pattern	() ₀ No (Skip to 3) () 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 2a	_____ If this is a change of pattern, skip to 2a
e. Did you start smoking again?	() ₀ No (Skip to 3) () ₁ Yes (Skip to 2a)	() ₀ No (Skip to 3) () ₁ Yes (Skip to 2a)

If R stopped smoking more than 6 months ago, Skip to next section

3. Have you increased or decreased your amount of cigarette smoking in the last 6 months? ()₀ No (**Skip to next section**) ()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 () ₁ Yes (Skip to 4)	() ₀ No () ₁ Yes (Skip to 4)	() ₀ No () ₁ Yes (Skip to 4)

TOBACCO HISTORY: GENERAL ()₁ Very good ()₂ Good ()₃ Fair ()₄ Poor

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TOBACCO HISTORY (II)

- 1. Have you ever smoked at least one cigar a month for more than 6 months?
()₀ No ()₁ Yes

- 2. Have you ever smoked a pipe on a daily basis for more than 6 months?
()₀ No ()₁ Yes

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

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3. Have you had any alcoholic beverages such as beer, wine or liquor in the last 7 days?
()₀ No (**Skip to next section**) ()₁ Yes

4. 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 ½ oz. shots of hard liquor or drinks containing a shot of hard liquor	__ __ __

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

MEDICAL HISTORY: GENERAL

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

1. Have you ever been diagnosed with cancer (prior to your current diagnosis- if cancer case)?

()₀ No **(Skip to 3)** ()₁ Yes

2. What type of cancer(s)? _____ (cancer organ dictionary, add rows as needed)

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

MEDICAL HISTORY: GENERAL ()₁ Very good ()₂ Good ()₃ Fair ()₄ Poor

MEDICAL HISTORY (CIRCUMFERENCES)

1. Interviewer will ask: ***I would now like to measure your waist circumference.***

Waist circumference (cm)

First	Second	Difference	Tolerance	Third
_ _ _ _ ._	_ _ _ _ ._	_ _ _ _ ._	2.0	_ _ _ _ ._

2. Interviewer will ask: ***I would now like to measure your hip circumference.***

Hip circumference (cm)

First	Second	Difference	Tolerance	Third
_ _ _ _ ._	_ _ _ _ ._	_ _ _ _ ._	2.0	_ _ _ _ ._

MEDICAL HISTORY: CIRCUMFERENCE ()₁ Very good ()₂ Good ()₃ Fair ()₄ Poor

MEDICAL HISTORY (III)

1. Have you ever had a blood transfusion?

()₀ No (**Skip to 4**) ()₁ Yes ()₈ Don't know

2. How many times have you had a blood transfusion in your life?

()₁ One time
 ()₂ 2-4 times
 ()₃ 5 times or more
 ()₈ Don't know

3. When was the last time you had a blood transfusion?

Year _____

(calculate if he/she said how many years ago or age)

Fill 8's for Don't know

4. Have you ever donated blood?

()₀ No (**Skip to 7**) ()₁ Yes ()₈ Don't know

5. How many times have you donated your blood?

()₁ One time
 ()₂ 2-4 times
 ()₃ 5 times or more
 ()₈ Don't know

6. When was the last time you donated your blood?

Year _____

(calculate if he/she said how many years ago or age)

Fill 8's for Don't know

7. Did any doctor ever tell you that you have diabetes (too high or too low sugar level)?

()₀ No (**Skip to next section**)
 ()₁ Yes
 ()₈ Don't know

8. Do you need any insulin for diabetes?

()₀ No
 ()₁ Yes
 ()₈ Don't know

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

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FAMILY HISTORY: GENERAL

Now, I would like to learn about the members of your family.

1. Has anyone in your family that is related to you by blood, ever been told they have cancer, include children, parents, grandparents, brothers, sisters?

()₀ No (**Skip to next section**) ()₁ Yes

Add rows as needed

2. Which relative?	First name	Where did the cancer start? DK = 888
a. shortened dictionary <input type="checkbox"/> <input type="checkbox"/>		(DICTIONARY ADDED INTO TABLET COMPUTERS) <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
b. shortened dictionary <input type="checkbox"/> <input type="checkbox"/>		(DICTIONARY ADDED INTO TABLET COMPUTERS) <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>

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

REPRODUCTIVE HISTORY (I) (Females only, male skip to next section)

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 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 pregnant? (Should be chronological)												
4. What was the outcome of this pregnancy? (Check one for each pregnancy)												
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) _____ (Write in tablet computers- don't code)												
If R had no live births, Skip to 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 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)

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9. Has a doctor or other health professional ever told you that you had completed menopause or the change in life? ()₀ No ()₁ Yes

10. Have you ever used hormonal medications just before, during or after menopause, such as pills, vaginal creams, shots, suppositories or skin patches? ()₀ No **(Skip to next section)** ()₁ Yes

		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. Progesterone pills (Progestins, Provera, Megace)	() ₀ No () ₁ Yes	_____	_____
c. Estrogen and progesterone pills (Prempo)	() ₀ No () ₁ Yes	_____	_____
d. Estrogen and testosterone (Estratest)	() ₀ No () ₁ Yes	_____	_____
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	_____	_____
i. Suppository	() ₀ No () ₁ Yes	_____	_____
j. Other (Write in tablet computers- don't code)_____	() ₀ No () ₁ Yes	_____	_____

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

GENERAL INFORMATION

1. Are you having any surgery in the near future?
 No (Skip to 4) Yes
2. What kind of surgery are you having? _____ *NNNN.NN*
3. When are you having this surgery? ____ / ____ / _____
4. May we contact you again later if we need to clarify any of the information you have provided.
 No Yes
5. Time ended: ____ : ____ AM PM
6. Interviewer's Signature: _____

First get specimen samples and then provide reimbursement of \$25

Blood Specimen Collected **Urine Specimen Collected**

INTERVIEWER REMARKS

1. Interview was conducted: Home
 Hospital - inpatient
 Hospital - outpatient
 One of the Study Offices
 Other
2. Respondent's cooperation was:
 Very good Good Fair Poor
3. The overall quality of the interview was:
 Very good Good Fair Poor
4. Did any of the following occur during the interview?
a. R did not know enough information regarding the topics No Yes
b. R did not want to be more specific No Yes
c. R did not understand or speak English well No Yes
d. R was upset or depressed No Yes
e. R had poor hearing or speech No Yes
f. R was confused by frequent interruptions No Yes
g. R was emotionally unstable No Yes
h. Others helped with the answers No Yes
i. R required a lot of probing No Yes
j. Patient was reserved No Yes
k. R was physically ill No Yes
l. Other, specify _____ No Yes
5. Comments/Remarks:
