FINAL VERSION

CASE-CONTROL STUDY QUESTIONNAIRE

CARD 1
I - GENERAL INFORMATION (VARS v1-v20)

Study #	**study** /__/__/	**1-2**
Patient #	**v1** /__/__/__/__/__/	**3-7**
Case = 1; Control =2;	**v2** /__/	**8**
Card #	/_0_/_1_/	**9-10**

_____

Interviewer:...	**v3** /__/__/	**11-12**

```
Patient's name_____
Address_____
                    phone:         /
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Sex: Male = 1; Female =2;	**v4** /__/	**13**

Hospital:_____	/__/__/	**14-15**

Department: Medicine=1;   surgery=2;   ob/gyn=3;
          orthopedics=4;   ENT=5;   dermatology=6;
          ophthalmology=7;   dentistry=8;   radiotherapy=9;
          oncology=10;   other_____   **v5** /__/__/   **16-17**
                    specify

	m d y	
Date of interview	**v6** /__/__/__/__/__/__/	**18-21**
Medical record #	/__/__/__/__/__/__/__/	**22-28**
	m d y	
Date of birth	**v7** /__/__/__/__/__/__/	**29-34**
Age	**v8** /__/__/	**35-36**

Marital status: Never married=1;   married=2;   separated, divorced=3;
          widow/widower=4; cohabitant=5;   **v9** /__/   **37**

Age at first marriage	**v10** /__/__/	**38-39**
Number of children	**v11** /__/__/	**40-41**
School degree of patient_____	**v12** school years /__/__/	**42-43**
School degree of spouse _____	**v13** school years /__/__/	**44-45**

Patient's profession_____	**v14** /__/__/	**46-47**
Spouse's profession_____	**v15** /__/__/	**48-49**

Main diagnosis_____   **v16** (I.C.D.) /__/__/__/__/ **50-53**

                                                                                    m   a

Date of diagnosis   **v17** /__/__/__/__/ **54-57**

Number of histologic specimen(s) /__/__/__/__/__/__/__/__/   /__/__/__/__/__/__/__/__/

RESIDENCE

Town of birth (specify)_____   **v18** (zip code)/__/__/__/__/__/ **58-62**

Town of longest residence between age 15

** and 25 (specify)**_____   **v19** (zip code)/__/__/__/__/__/ **63-67**

Town of residence (present)_____   **v20** (zip code)/__/__/__/__/__/ **68-72**

_____

CARD 2
II - SMOKING STATUS (VARS fum1-fum17)

Study #	/__/__/	**1-2**
Patient's #	/__/__/__/__/__/	**3-7**
Case=1; Control=2;	/__/	**8**
Card #	/_0/2/	**9-10**

Never smoker=1; smoker=2; ex-smoker=3;	**fum1** /__/	**11**
If "ex-smoker" give time since quitting:	**fum2** (yrs) /__/__/	**12-13**
If "smoker/ex-smoker" give: number of cigarettes/day	**fum3** /__/__/	**14-15**
number of cigars/day	**fum4** /__/__/	**16-17**
pipe, grams of tobacco/day	**fum5** /__/__/	**18-19**
age at starting	**fum6** /__/__/	**20-21**
Duration	**fum7** (yrs)/__/__/	**22-23**

Type of cigarettes chiefly smoked, give
commercial brand name:

	from age	to age		
_____	/__/__/	/__/__/	/__/__/	**24-29**
_____	/__/__/	/__/__/	/__/__/	**30-35**
_____	/__/__/	/__/__/	/__/__/	**36-41**

Type of cigarettes chiefly smoked in the last six months, give
commercial brand name:_____   /__/__/   **42-43**

CARD 3
III - PHYSICAL ACTIVITY (VARS fis1-fis8)

Study #	/__/__/	**1-2**
Patient's #	/__/__/__/__/__/	**3-7**
Case=1; Control=2;	/__/	**8**
Card #	/_0_/_3_/	**9-10**

_____

HOW WOULD YOU DESCRIBE THE LEVEL OF YOUR PHYSICAL ACTIVITY AT THE FOLLOWING AGES:

WORK/HOUSE:

1=VERY HEAVY (mason, demolition worker, professional athlete and dancer)

2=HEAVY (farmer, blue collar worker, etc.)

3=MEDIUM (sales representative, waiter/waitress, cook, children care giver, housewife with heavy housework and small children)

4=STANDING (store clerk, teacher, laboratory technician, housewife with light housework)

5=SEDENTARY (office clerk, mechanic, student)

SPORT, LEISURE ACTIVITIES, BICYCLE RIDES

1= >7 hours/week of physical activity

2=5-7 hours/week

3=2-4 hours/week

4= <2 hours/week

	Work:	Sport, leisure activities, bicycle rides:	
at age 12	**fis1** /__/	**fis2** /__/	**11-12**
at age 15-19	**fis3** /__/	**fis4** /__/	**13-14**
at age 30-39	**fis5** /__/	**fis6** /__/	**15-16**
at age 50-59	**fis7** /__/	**fis8** /__/	**17-18**

IV – WEIGHT (VARS antr1-antr13)

Weight before diagnosis (kg)	**antr1** /__/__/__/	**19-21**
Height (in cm)	**antr2** /__/__/__/	**22-24**
Waist circumference (in cm)	/__/__/__/	**25-27**
Hip circumference (in cm)	/__/__/__/	**28-30**

At age 12, compared to kids of same sex and age, you were:

thinner /**1**/   same /**2**/   heavier /**3**/   /__/   **31**

What was your average weight at the following ages? (exclude pregnancies)

at age 30	**antr6** (Kg) /__/__/__/	**32-34**
at age 50	**antr7** /__/__/__/	**35-37**

What has been your highest weight since age 20, and when?   **Kg**   **Age**

antr8 /__/__/__/ **antr9** /__/__/   **38-42**

What has been your lowest weight since age 20, and when?

antr10 /__/__/__/ **antr11** /__/__/   **43-47**

What size of bra do you wear, or wore at age 30?

I=1; II=2; III=3; IV=4; V or more=5;   /__/   **48**

During the year previous to the illness that brought you to the hospital, did you eat less than you desired to lose weight?

-No, I always ate as much a I liked =1;

-Yes, at times   =2;

-Yes, always   =3;   /__/   **49**

CARD 4
V – DIET (VARS cond1-cond17; pasti1-pasti5)

Study # /__/__/ 1-2

Patient's # /__/__/__/__/__/ 3-7

Case=1;   **Control=2;** /__/ 8

Card # /_0_/_4_/ 9-10

_____

THE FOLLOWING QUESTIONS REFER TO YOUR DIETARY HABITS DURING THE YEAR PRIOR TO THE ILLNESS THAT BROUGHT YOU TO THE HOSPITAL

What type of fat do you use to:

1=None	2=Olive oil	3=Sunflower, corn, soy oil
4=Peanuts oil	5= Vegetable oil	6=Butter
7=Margarine	8=Cream, besciamelle, lard, shortening	9=Do not know

	1st type of fat:	**2nd type of fat :** (if used in equal amount)	
To dress raw vegetables	/__/	/__/	11-12
To cook or season cooked vegetables	/__/	/__/	13-14
To cook meat	/__/	/__/	15-16
To fry	/__/	/__/	17-18
To season pasta or rice (used also for the sauce)	/__/	/__/	19-20

-How would you define your consumption of fat for seasoning?

Low=1;   **Medium=2;**   **High=3;** /__/ 21

Do you tend to discard the fat in meat?

        Yes=1;   **No=2;**   **No consumption=3;** /__/ 22

Do you tend to discard the fat in prosciutto?

        Yes=1;   **No=2;**   **No consumption=3;** /__/ 23

Do you tend to discard the skin in chicken meat?

        Yes=1;   **No=2;**   **No consumption=3;** /__/ 24

Do you tend to leave the food condiments in your plate?

                Yes=1;   No=2;   No consumption=3;   /__/   25

How would you define your consumption of garlic?

Scarce =1;   **Medium=2;**   **High=3;**   /__/   26

When eating out, do you add salt to your food?

        No=1;   Sometimes=2;   Always=3;   /__/   27

How many meals do you eat every day?   /__/   28

How many snacks? (including continental breakfast and sandwiches,

    excluding tea and coffee)   /__/   29

How many meals do you eat at:

Home   /__/__/   30-31

Restaurant   /__/__/   32-33

Canteen   /__/__/   34-35

NOW I WILL ASK YOU ABOUT YOUR DIETARY HABITS DURING THE YEAR PRIOR TO THE ILLNESS THAT HAS BROUGHT YOU TO THE HOSPITAL. YOU SHOULD DESCRIBE THE FREQUENCY OF CONSUMPTION AND THE SERVING SIZE OF SPECIFIED FOOD ITEMS

The weights of the servings are referred to raw food, net weight, except for prepackaged foods (i.e., bread sticks) or when otherwise specified.

Note: Small, is a serving one third smaller than the medium one

    Big, is a serving one third bigger than the medium one

Frequency of consumption/week   **never or <1/month**   **=00;**
    1-3/month   **=98;**
    Do not know   **=99;**

Round off   : if the person being interviewed gives a frequency of weekly consumption that is not a whole number (for instance 3-4 equals 3.5) it is suggested to invite the subject to choose the number most appropriate. If this is not possible, then round down (i.e., 3.5=3).

(VARS ali1-ali78; porz17-24; porz28-porz43; porz45-51; porz53-57; porz73-74; mesi 52-57; mesi 65-69; mesi78; codop1- 8; open1-8; porop2-5 porop8; rias1-7; porias1-6; reg1-2; codreg1-2; poreg1-2)

Type of food	Frequency		
	Serving	Number/week	
Milk and hot beverages			
Whole milk	1cup, 225ml.	/__ali1__/	36-37
Partially skimmed milk	1cup, 225ml.	/__/__/	38-39
Skimmed milk	1 cup, 225ml.	/__/__/	40-41
Yoghourt	1jar, 125gr.	/__/__/	42-43
Cappuccino (bar)	1 cup, 125ml.	/__/__/	44-45
Coffee	1small cup, 50ml.	/__/__/	46-47
Decaffeinated coffee	1 small cup, 50ml.	/__/__/	48-49
Tea	1 cup, 125ml.	/__/__/	50-51
Sugar	1 teaspoon, 3gr.	/__/__/	52-53
Saccarine	1 packet, tablet, 1.25gr.	/__/__/	54-55
			56-57
Other sweetners	1packet, tablet, 1.25gr.	/__ali11__/	
			58-63
Other hot beverages (>=1 week) specify			
....	codop1	open1	
....	/__/__/__/__/	/__/__/	

CARD 5
V - DIET

Study #	/__/__/	**1-2**
Patient's #	/__/__/__/__/__/	**3-7**
Case=1; Control=2;	/__/	**8**
Card #	/_0_/_5_/	**9**

_____

Type of food		Quantity			Frequency	
	Serving	**S**	**M**	**L**	**Number/week**	
First courses and cereals						
Bread	**1 slice, 1 roll 50gr.**				/__/__/	**11-12**
Whole wheat bread	**1 slice, 1 roll 50gr.**				/__/__/	**13-14**
Crackers (1packet), bread sticks (5), melba toast (3)	**30gr.**				/__/__/	**15-16**
Maize	**1 slice 100gr.**				/__/__/	**17-18**
Pizza (cooked) (1 medium size)	**200gr.**				/__/__/	**19-20**
Risotto	**80gr.**	/**1**/	**porz17** /**2**/	/**3**/	/__/__/	**21-23**
Pasta/rice seasoned with butter or oil	**80gr.**	/**1**/	/**2**/	/**3**/	/__/__/	**24-26**
Pasta/rice with tomato sauce	**80gr.**	/**1**/	/**2**/	/**3**/	/__/__/	**27-29**
Pasta/rice with ragù sauce	**80gr.**	/**1**/	/**2**/	/**3**/	/__/__/	**30-32**
Pasta/rice with pesto sauce	**80gr.**	/**1**/	/**2**/	/**3**/	/__/__/	**33-35**
Lasagne/ cannelloni/ tortellini, with meat filling (cooked)	**250gr.**	/**1**/	/**2**/	/**3**/	/__/__/	**36-38**
Light soup with noodles (cooked)	**250gr.**	/**1**/	/**2**/	/**3**/	/__/__/	**39-41**
Vegetable soup with noodles (cooked)	**250gr.**	/**1**/	/**2**/	/**3**/	/__/__/	**42-44**
Other first courses (>1/week) specify	/__/__/__/__/	/**1**/	**porop2** /**2**/	/**3**/	/__/__/	**45-51**
....						
Grated cheese (parmesan type)	**1 teaspoon**				/__/__/	**52-53**

		porias1			rias1	
In summary **pasta/rice with sauce**		/**1**/	/**2**/	/**3**/	/__/__/	**54-56**
In summary **pasta/rice in soup, with or without** **vegetables**		/**1**/	/**2**/	/**3**/	/__/__/	**57-59**

CARD 6
V - DIET

Study #	/__/__/	**1-2**
Patient's #	/__/__/__/__/__/	**3-7**
Case=1; Control=2;	/__/	**8**
Card #	/_0/_6/	**9-10**

_____

Type of food		Quantity			Frequency	
	Serving	**S**	**M**	**L**	**Number/week**	
Second courses						
Boiled/ poached or raw eggs	**1**				/__/__/	**11-12**
Fried eggs/ omelettes	**1**				/__/__/	**13-14**
Chicken/turkey, broiled or boiled	**200gr.**	/**1**/	/**2**/	/**3**/	/__/__/	**15-17**
Chicken/turkey, rabbit roasted, fried or stewed	**200gr.**	/**1**/	/**2**/	/**3**/	/__/__/	**18-20**
Steak/roast-beef/lean ground beef, veal or horse meat	**120gr.**	/**1**/	/**2**/	/**3**/	/__/__/	**21-23**
Boiled beef	**150gr.**	/**1**/	/**2**/	/**3**/	/__/__/	**24-26**
Beef or veal stew/meat balls, etc.	**150gr.**	/**1**/	/**2**/	/**3**/	/__/__/	**27-29**
Wiener Schinitzel	**120gr.**	/**1**/	/**2**/	/**3**/	/__/__/	**30-32**
Pork chop/paillard or pork roast	**150gr.**	/**1**/	/**2**/	/**3**/	/__/__/	**33-35**
Liver	**150gr.**	/**1**/	/**2**/	/**3**/	/__/__/	**36-38**
Prosciutto (6 slices)/lean processed meat (5)	**50gr.**	/**1**/	/**2**/	/**3**/	/__/__/	**39-41**
Ham (3 slices)	**50gr.**	/**1**/	/**2**/	/**3**/	/__/__/	**42-44**
Salami (5 slices)/bologna (2 slices)/sausages (1/2), bacon (6 slices), hot dog (1)	**50gr.**	/**1**/	/**2**/	/**3**/	/__/__/	**45-47**

Type of food	Quantity				Frequency	
	Serving	S	M	L	Number/week	
Fish/molluscs, boiled or broiled	150gr.	/**1**/	/**2**/	/**3**/	/__/__/	48-50
Fish/molluscs, fried	150gr.	/**1**/	/**2**/	/**3**/	/__/__/	51-53
Tuna (1 small can) /sardines (4 fillets) packed in oil	80gr.	/**1**/	/**2**/	/**3**/	/__/__/	54-56
Ricotta/mozzarella cheese, as second course	100gr.	/**1**/	/**2**/	/**3**/	/__/__/	57-59
Other cheeses as second course	80gr.	/**1**/	/**2**/	/**3**/	/__/__/	60-62
Any type of cheese in addition or as snack	25gr.				/__/__/	63-64
Others, (>=1/week) specify	/__/__/__/	/**1**/	/**2**/	/**3**/	/__/__/	65-71
....						
....						
....						
In summary						
Red/white meat (excluding processed meat)		/**1**/	/**2**/	/**3**/	/__/__/	72-74
In summary						
Fish		/**1**/	/**2**/	/**3**/	/__/__/	75-77

CARD 7
V - DIET

Study #	/__/__/	**1-2**
Patient's #	/__/__/__/__/__/	**3-7**
Case=1; Control=2;	/__/	**8**
Card #	/_0_/_7_/	**9**

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Type of food	Serving	S	M	L	Number/week	
		Quantity			**Frequency**	
Side dishes						
Peas/beans/chick peas/ lentils (40gr., dry)	100gr.	/1/	/2/	/3/	/__/__/	**11-13**
Green and red salad	50gr.	/1/	/2/	/3/	/__/__/	**14-16**
Raw carrots (1medium)	75gr.	/1/	/2/	/3/	/__/__/	**17-19**
Cooked carrots	130gr.	/1/	/2/	/3/	/__/__/	**20-22**
Onions (1 medium)	80gr.	/1/	/2/	/3/	/__/__/	**23-25**
Boiled potatoes (1 medium)	125gr.	/1/	/2/	/3/	/__/__/	**26-28**
Fried or roasted potatoes	200gr.	/1/	/2/	/3/	/__/__/	**29-31**
SEASONAL						**Months/year**
Artichokes (Jan-Apr)	1whole				/__/__/	/__**mesi52**__/ **32-35**
Cruciferae (Nov-Apr)	125gr.	/1/	/2/	/3/	/__/__/	/__/__/ **36-40**
Spinach/other greens (Nov-Apr)	200gr.	/1/	/2/	/3/	/__/__/	/__/__/ **41-45**
Tomatoes (Apr-Sept), (1 medium)	150gr.	/1/	/2/	/3/	/__/__/	/__/__/ **46-50**
Salad with carrots, cucumbers, peppers (Apr-Sept)	100gr.	/1/	/2/	/3/	/__/__/	/__/__/ **51-55**
Zucchini/eggplants/peppers, cooked (Apr-Sept)	150gr.	/1/	/2/	/3/	/__/__/	/__/__/ **56-60**

Other side dishes (>=20 times/year) specify:	/__/__/__/__/	/**1**/	/**2**/	/**3**/	/__/__/	/__/__/ 61-69
Other side dishes (>=20 times/year) specify:... .	/__/__/__/__/	/**1**/	/**2**/	/**3**/	/__/__/	/__/__/ 70-78
In summary **Raw vegetables**		/**1**/	/**2**/	/**3**/	/__/__/	79-81
In summary **Cooked vegetables (excluding potatoes)**		/**1**/	/**2**/	/**3**/	/__/__/	82-84

	Serving	S	M	L	Number/week	
1° Course regional recipe specify:................................... **.......................................**	/__/__/__/__/	/**1**/	/**2**/	/**3**/	/__/__/	85-91
2° Course regional recipe specify:................................... **.......................................**	/__/__/__/__/	/**1**/	/**2**/	/**3**/	/__/__/	92-98

CARD 8
V - DIET

Study #	/__/__/ **1-2**
Patient #	/__/__/__/__/__/ **3-7**
Case = 1; **Control =2;**	/__/ **8**
Card #	/_0/_8/ **9-10**

_____

Type of food	Frequency		
	Serving	**Number/week**	
Fruits			
Apples and pears	**1 med. size**	/__/__/	**11-12**
Bananas	**1 med. size**	/__/__/	**13-14**
Kiwi	**1 med. size**	/__/__/	**15-16**
Cooked fruits	**150gr.**	/__/__/	**17-18**
Fruit juices (unsweetened)	**150ml.**	/__/__/	**12-20**
Fruit juices, sweetened (small bottle)	**125gr.**	/__/__/	**21-22**
Honey or jam	**1teaspoon**	/__/__/	**23-24**
	3gr.		

Type of food	Frequency			
	Serving	**Number/week**		
Fruit				
SEASONAL			**Months**	
Citrus fruits (not spec: 6 months, Nov-Apr.)	**150gr.**	/__/__/	/__/__/	**25-28**
Peaches, apricots and prunes (not spec: 4 months, Jun-Aug)	**100gr.**	/__/__/	/__/__/	**29-30**
Melon (not spec: 3 months, Jun-Aug)	**2 slices 75gr.**	/__/__/	/__/__/	**33-36**
Grapes (not spec: 3 months, Aug-Oct)	**230 gr.**	/__/__/	/__/__/	**37-40**
Strawberries and cherries (not spec: 2 months, May-Jun)	**1small bowl 150gr.**	/__/__/	/__/__/	**41-44**
Other fruits (at least 20 times a year) specify:....................................	/__/__/__/__/	/__/__/	/__/__/	**45-52**
Other fruits (at least 20 times a year) specify:....................................	/__/__/__/__/	/__/__/	/__/__/	**52-60**
In summary				
Fresh fruit		/__/__/		**61-62**

Type of food	Quantity				Frequency	
	Serving	**S**	**M**	**L**	**Number/ week**	
Biscuits	7				/__/__/	**63-64**
	50gr.					
Croissants and doughnuts	50 gr.				/__/__/	**65-66**
Pastry, doughnuts with cream or	50gr.				/__/__/	**67-68**
custard	1 slice	/**1**/	/**2**/	/**3**/	/__/__/	**69-71**
Pound cakes, plain cakes, christmas and	100gr.					
easter cakes	100gr.	/**1**/	/**2**/	/**3**/	/__/__/	**72-74**
Fruit or jam pies (1 slice), fruit tarts	1				/__/__/	**75-76**
(1)	1 glass				/__/__/	**77-78**
Chocolate candies	150ml.					
Soft drinks	1				/__/__/	**79-80**
	2 scoops				/__/__/	**Months** /__/__/
Candies	1cone, 100gr.					**81-84**
Icecream						
	/__/__/__/__/	/**1**/	/**2**/	/**3**/	/__/__/	**85-91**
Other cakes or soft drinks (=1/week)						
specify:..						

CARD 9
V – DIET **(VARS alc1-27)**

Study #	/__/__/	**1-2**
Patient #	/__/__/__/__/__/	**3-7**
Case = 1; Control =2;	/__/	**8**
Card #	/_0_/_9_/	**9-10**

_____

ALCOHOL CONSUMPTION

- Do you drink or used to drink alcoholic beverages?

/1/ No   /2/ Yes   /3/ Only in the past   **alc1** /__/   **11**

When?

/1/ With meals   /2/ Between meals   /3/ Both   **alc2** /__/   **12**

Type of drink	No. days/week	No. units/week	Age at beginning of regular consumption	If ex drinker, give age at quitting	
Wine (125ml.)	**alc3** /__/	**alc4** /__/__/__/	**alc5** /__/__/	**alc6** /__/__/	**13-20**
Beer (330ml.)	**alc7** /__/	**alc8** /__/__/__/	**alc9** /__/__/	**alc10** /__/__/	**21-28**
After dinner drinks (30ml.)	**alc11** /__/	**alc12** /__/__/__/	**alc13** /__/__/	**alc14** /__/__/	**29-36**
Grappa (30ml.)	**alc15** /__/	**alc16** /__/__/__/	**alc17** /__/__/	**alc18** /__/__/	**37-44**
Whisky, cognac and brandy (30ml.)	**alc19** /__/	**alc20** /__/__/__/	**alc21** /__/__/	**alc22** /__/__/	**45-52**
Others, (=1/week) specify:					
....					
....					
/__/__/__/__/	/__/	/__/__/__/	/__/__/	/__/__/	**53-64**

Note: Consumption 1-3/month = 998

CARD 10
VI - MEDICAL HISTORY (anam1-27; icdan10-11)

Study #	/__/__/	1-2
Patient #	/__/__/__/__/__/	3-7
Case = 1; Control =2;	/__/	8
Card #	/_1/0/	9-10

_____

Do you have (or had) any of the following diseases (or undergone the following procedures)?

	Age at first diagnosis	
Diabetes..	/__/__/	11-12
Obesity..	/__/__/	13-14
Hypertension (treated with drugs)..	/__/__/	15-16
High cholesterol/triglicerids...	/__/__/	17-18
Gallstones..	/__/__/	19-20
Allergies (specify)...	/__/__/	21-22
Esophagitis...	/__/__/	23-24
Gastro-duodenal ulcer...	/__/__/	25-26
Intestinal polyps..	/__/__/	27-28
Malignant tumors (specify_____) (I.C.D.) /__/__/__/__/	/__/__/	29-34
Other serious illnesses (spec._____) (I.C.D.) /__/__/__/__/	/__/__/	35-40

(Serious illness: >1month hospitalization

>10year regular therapy)

Thyroid diseases, not specified..	/__/__/	41-42
Thyroid nodule (adenoma)...	/__/__/	43-44
Goiter	/__/__/	45-46
Hyperthyroidism..	/__/__/	47-48
Hypothyroidism...	/__/__/	49-50

WOMEN ONLY

Ovarian cysts...	/__/__/	51-52
Uterine fibromyomas..	/__/__/	53-54
Endometriosis...	/__/__/	55-56
Breast nodule (fibroadenoma)..	/__/__/	57-58
Fibrocystic mastopathy..	/__/__/	59-60
Breast biopsies...	/__/__/	61-62

Hysterectomy (removal of the uterus).. /__/__/ **63-64**

Monolateral oophorectomy (removal of one ovary)../__/__/ **65-66**

Bilateral oophorectomy (removal of both ovaries).../__/__/ **67-68**

Pelvic infections (salpingitis, etc.) .... /__/__/ **69-70**

Stein-Levnethal syndrome (polycystic ovary)... /__/__/ **71-72**

Observations...

....

....

....

....

CARD 11

VII - CANCER FAMILY HISTORY (VARS fam1-32)

Study #   /__/__/   1-2

Patient #   /__/__/__/__/__/   3-7

Case = 1;   Control =2;   /__/   8

Card #   /_1/_1/   9-10

_____

Give number of sisters, if any:_____   **fam1** /__/__/   11-12

Give number of brothers, if any:_____   **fam2** /__/__/   13-14

Has anyone of your relatives ever developed a malignant tumour?

ONE RELATIVE EACH LINE

specify:

Mother	=1				
Father	=2				
Sister	=3				
Brother	=4	**Alive/1/**	If deceased, give	Type of tumor	Age at
Grandmother	=5	**Deceased/2/**	age at death;		diagnosis
Grandfather	=6		if alive, give		
Daughter	=7		present age		
Son	=8				
Spouse	=9				

_____ **fam3** /__/   **fam4** /__/   **fam5** /__/__/_____(ICD) **fam6** /__/__/__/__/   **fam7** /__/__//15-24

_____ **fam8** /__/   **fam9** /__/   **fam10** /__/__/_____(ICD) **fam11** /__/__/__/__/   **fam12** /__/__//25-34

_____ **fam13** /__/   **fam14** /__/   **fam15** /__/__/_____(ICD) **fam16** /__/__/__/__/   **fam17** /__/__//35-44

_____ **fam18** /__/   **fam19** /__/   **fam20** /__/__/_____(ICD) **fam21** /__/__/__/__/   **fam22** /__/__//45-54

_____ **fam23** /__/   **fam24** /__/   **fam25** /__/__/_____(ICD **fam26** /__/__/__/__/   **fam27** /__/__//55-64

_____ **fam28** /__/   **fam29** /__/   **fam30** /__/__/_____(ICD) **fam31** /__/__/__/__/   **fam32** /__/__//65-74

CARD 12

VIII - OBSTETRIC/GYNECOLOGIC HISTORY (women only) (VARS gin1-28)

Study #	/__/__/	**1-2**
Patient #	/__/__/__/__/__/	**3-7**
Case = 1; Control =2;	/__/	**8**
Card #	/ _1_/ _2_/	**9-10**

_____

Age at menarche /__/__/ **11-12**

Menstrual cycle:

 Duration of bleeding (days) /__/ **13**

Medium lenght of menstrual cycles: **<21days = 1;** **21-25 =2**
(excluding during the use of   **26-30 =3;** **31-35 =4;**
oral contraceptives)   **Totally irregular =8**
           Do not know =9   /__/ **14**

<u>**Menopausal status**</u>

pre- =1   **peri- =2** **post-menopause =3** /__/ **15**

If in "post-menopause": give age at menopause /__/__/ **16-17**

Type of menopause:

 natural =1 **surgical =2**

 radiation =3 **pharmacological=4**   /__/ **18**

Total number of :

 Live births   /__/ **19**

 Miscarriages   /__/ **20**

 Induced abortions   /__/

 21

 Age at first pregnancy (abortion or birth) /__/__/ **22-23**

 The first pregnancy ended as: miscarriage =1

         induced abortion=2

          still birth =3

           birth =4

                /__/ **24**

Age at each child birth

I	II	IIII	IV	V	VI	Last	
/__/__/	/__/__/	/__/__/	/__/__/	/__/__/	/__/__/	/__/__/	**25-38**

Breast feeding

I	II	IIII	IV	V	VI	Last	
/__/	/__/	/__/	/__/	/__/	/__/	/__/	**39-45**

0 = No breast feeding for personal or medical reasons.

1-6 = Lenght of breast feeding in months (6 or more =6).

7 = Breast feeding, not known.

8 = Tried, but unable.

9= Unknown.

How long (months) had you practiced sexual intercourses, without the use of contraceptives, before becoming pregnant for the first time?   /__/__/__/ **46-48**

Have you ever been treated for sterility? (age)   /__/__/ **49-50**

Cause:

Fallopian tube occlusion =1; Hormonal unbalance =2;

Endometriosis =3; Partner's sterility =4;

Other specify:_____ =8;   /__/   **51**

CARD 13

VIII - OBSTETRIC/GYNECOLOGIC HISTORY (women only) (VARS farm1-40; v23-24)

Study #	/__/__/	**1-2**
Patient #	/__/__/__/__/__/	**3-7**
Case = 1; Control =2;	/__/	**8**
Card #	/_1/_3_/	**9-10**

_____

HAVE YOU EVER USED ANY OF THE FOLLOWING DRUGS?

Oral contraceptives =1; drugs to prevent miscarriage =2; to regulate menstrual cycle =3; fertility drugs =4; drugs to stop breast feeding =5; female hormone to treat acne/ hypertricosis =6; hormones to treat endometriosis =7; menopause replacement therapy =8.

Age at start	Duration (months)	Indication	Drug (commercial brand name)	Code	
/__/__/	/__/__/__/	/__/	_____	/__/__/	**11-19**
/__/__/	/__/__/__/	/__/	_____	/__/__/	**20-28**
/__/__/	/__/__/__/	/__/	_____	/__/__/	**29-37**
/__/__/	/__/__/__/	/__/	_____	/__/__/	**38-46**
/__/__/	/__/__/__/	/__/	_____	/__/__/	**47-55**
/__/__/	/__/__/__/	/__/	_____	/__/__/	**56-64**
/__/__/	/__/__/__/	/__/	_____	/__/__/	**65-73**
/__/__/	/__/__/__/	/__/	_____	/__/__/	**74-82**
/__/__/	/__/__/__/	/__/	_____	/__/__/	**83-91**
/__/__/	/__/__/__/	/__/	_____	/__/__/	**92-100**

ALL

Patient's reliability (interviewer's opinion)

Very good	**=1**		
Good	**=2**		
Mediocre	**=3**		
Poor	**=4**	/__/	**101**
Lenght of interview (minutes)		/__/__/__/	**102-104**