

CANCER PREVENTION STUDY II

Female Codebook

1985

1-14

IDENTIFICATION NUMBER

1-2 Division  
3-5 Unit  
6-8 Group  
9-11 Researcher  
12-13 Family  
14 Person

15

SPOUSE CODE

Person number of spouse  
Blank if spouse is not in study  
(Raw data tape has blank here; data added later)

16

SEX

1=Male  
2=Female  
3 or higher = unusable  
3=Wrong gender  
4=Age and date of birth missing  
5=Incomplete (1/2 or less filled out)  
6=Too young (82 > birth year > 52  
or age < 30)  
7=Spanish language questionnaire  
8=Age 30-39 (Processed after May 10, 1984)  
9=Dummy record created by A. C. S.

17

DATE OF QUESTIONNAIRE:

Code month only, leave blank if unknown  
or no answer

1=June	6=November
2=July	7=December
3=August	8=January
4=September	9=February or later
5=October	

18-21

NAME

Record first 4 letters of last name

22-25                   DATE OF BIRTH  
Code month and last two digits of the year

22-23                   A. Month  
Leave blank if unknown/no answer  
01 = January  
..  
07 = July  
..  
12 = December

24-25                   B. Year  
Leave blank if unknown/no answer  
95 = 1895  
..  
02 = 1902  
..  
46 = 1946

26-27                   CURRENT AGE  
Code directly as recorded  
If over 100, enter last two digits.

28-30                   CURRENT WEIGHT  
Code in whole pounds directly from  
questionnaire  
  
Leave blank if unknown  
For weights listed with fractions of a  
pound, code next highest pound  
for 1/2 or more.

31-33                   WEIGHT 1 YEAR AGO  
Same instructions as CURRENT WEIGHT

34-35                   HEIGHT (WITHOUT SHOES)  
Convert to inches and record number  
  
Leave blank if unknown/no answer  
..  
48 = 4 foot 0 inches  
..  
60 = 5 foot 0 inches  
..  
66 = 5 foot 6 inches  
..  
70 = 5 foot 10 inches  
..  
72 = 6 foot 0 inches

36

RACE:

Leave blank if unknown/no answer

- 1 =White
- 2 =White and Hispanic
- 3 =Black
- 4 =Black and Hispanic
- 5 =Hispanic
- 6 =Oriental
- 7 =Other

If White and anything else except  
Hispanic, take the anything else

37

MARITAL STATUS:

Leave blank if unknown/no answer  
1 = Single (leave following  
three columns blank)

- 2 = Separated
- 3 = Widowed
- 4 = Married
- 5 = Divorced

38-39

AGE AT FIRST MARRIAGE:  
Code directly as recorded

Leave blank if unknown/no answer  
16 = 16 years old

20 = 20 years old

40

NUMBER OF TIMES MARRIED:  
Code directly as recorded

Leave blank if single or obviously  
married but data missing

1 = 1 time

9 = 9 or more times

(SSN)

SOCIAL SECURITY NUMBER  
Do not code

41-48

FAMILY HISTORY (Father)

41-43 VITAL STATUS AND AGE

Leave blank if unknown/no answer

41 1= Alive  
2= Dead

42-43 Present age (if alive in col. 41)  
Age at death (if dead in col. 41)  
99 = 99 or more

44 FATHER EVER HAVE CANCER?

1 = Yes  
2 = No

45-46 CANCER HISTORY

See Appendix A  
Leave blank if unknown

47-48 AGE AT CANCER DIAGNOSIS

Code age directly as recorded

Leave blank if unknown/no answer  
52 = 52 years old

60 = 60 years old

95 = 95+

99 = Age not specified

49-56

MOTHER

Questions and codes identical to those for  
Father's history, see columns 41-48

49 Vital Status: 1=Alive, 2=Dead

50-51 Age (Now or at time of death)

52 Hx of cancer: 1=Yes, 2=No

53-54 Type of cancer (See Appendix A)

55-56 Age at diagnosis (99 = Not given)

57-65

SIBLING NUMBER 1

57 SIBLING RELATIONSHIP  
 (Includes half-brothers or half-sisters,  
 but no step-siblings)  
 1 = Brother  
 2 = Sister  
 3 = Gender not circled (but data  
 exists)  
 9 = No data for any siblings

58-60 VITAL STATUS AND AGE:

58 1 = Alive  
 2 = Dead

59-60 Age (if alive in col. 58)  
 Age at death (if dead in col. 58)

61 DID THIS SIBLING EVER HAVE CANCER?

1 = Yes  
 2 = No

62-63 CANCER HISTORY:  
 See Appendix A  
 Leave blank if unknown

64-65 AGE AT CANCER DIAGNOSIS:  
 Code age directly as recorded  
 Leave blank if no cancer in sibling  
 38 = 38 years old  
 99 = age not specified

66-74

SIBLING NUMBER 2

Codes identical to Sibling Number 1:

66 Sex: 1=Brother, 2=Sister, 3=Not given  
 67 Vital Status: 1=Alive, 2=Dead  
 68-69 Age (Now or at time of death)  
 70 Hx of cancer: 1=Yes, 2=No  
 71-72 Type of cancer (See Appendix A)  
 73-74 Age at diagnosis (99 = Not given)

75-83

SIBLING NUMBER 3

Codes identical to Sibling Number 1:

75 Sex: 1=Brother, 2=Sister, 3=Not given  
 76 Vital Status: 1=Alive, 2=Dead  
 77-78 Age (Now or at time of death)  
 79 Hx of cancer: 1=Yes, 2=No  
 80-81 Type of cancer (See Appendix A)  
 82-83 Age at diagnosis (99 = Not given)

84-92

SIBLING NUMBER 4

Codes identical to Sibling Number 1:

84 Sex: 1=Brother, 2=Sister, 3=Not given  
85 Vital Status: 1=Alive, 2=Dead  
86-87 Age (Now or at time of death)  
88 Hx of cancer: 1=Yes, 2=No  
89-90 Type of cancer (See Appendix A)  
91-92 Age at diagnosis (99 = Not given)

93-101

SIBLING NUMBER 5

Codes identical to Sibling Number 1:

93 Sex: 1=Brother, 2=Sister, 3=Not given  
94 Vital Status: 1=Alive, 2=Dead  
95-96 Age (Now or at time of death)  
97 Hx of cancer: 1=Yes, 2=No  
98-99 Type of cancer (See Appendix A)  
100-101 Age at diagnosis (99 = Not given)

102-110 SIBLING NUMBER 6

Codes identical to Sibling Number 1:

102 Sex: 1=Brother, 2=Sister, 3=Not given  
103 Vital Status: 1=Alive, 2=Dead  
104-105 Age (Now or at time of death)  
106 Hx of cancer: 1=Yes, 2=No  
107-108 Type of cancer (See Appendix A)  
109-110 Age at diagnosis (99 = Not given)

111-112

AGE OF MOTHER AT RESPONDENT'S BIRTH:  
Code age directly as recorded

113-114

Leave blank if unknown/no answer  
AGE OF FATHER AT RESPONDENT'S BIRTH:  
Code age directly as recorded

Leave blank if unknown/no answer

115

DOES (DID) RESPONDENT HAVE CANCER?

1 = Yes  
2 = No

116-117

SITE OF CANCER:  
See Appendix A

118-119

DATE OF FIRST TREATMENT:  
Code last 2 digits of the year

60 = 1960

70 = 1970

120-145

HISTORY OF DISEASES:

Each of the columns 120-145 has the same code:

1 = History of this disease  
(disease checked)

2 = Disease not checked

120	High Blood Pressure:
121	Heart Disease:
122	Stroke:
123	Diabetes:
124	Gall Stones:
125	Chronic Indigestion:
126	Kidney Disease:
127	Kidney Stones:
128	Bladder Disease
129	Cirrhosis of the Liver:
130	Tuberculosis:
131	Chronic Bronchitis:
132	Emphysema:
133	Hay Fever:
134	Asthma:
135	Stomach Ulcer:
136	Duodenal Ulcer:
137	Diverticulosis:
138	Rectal Polyps:
139	Colon Polyps:
140	Thyroid Condition:
141	Arthritis:
142	Breast cysts - Females only (Prostate - Males only)

143 Gynecological problems

144 Hepatitis

145 Other

146 EVER HAD OPERATION?  
1 = Yes  
2 = No

147-152 TYPES OF OPERATIONS:  
See Appendix B

147-148 First operation  
149-150 Second operation  
151-152 Third operation

153-158 NUMBER OF X-RAY OR FLUOROSCOPIC EXAMINATIONS:

Leave blank if no answer  
1 = None (code only if "none"  
is checked)  
2 = 1-5  
3 = 6 or more

153 Stomach:

154 Intestine:

155 Back:

156 Chest:

157 Breast: (for females only)  
Arms/Legs: (for males only)

158 Head/Neck:

159 X-RAY/RADIUM TREATMENTS:

1 = Yes  
2 = No

160 COLDS OR FLU IN PAST YEAR

Leave blank if no answer  
0 = None  
1 = 1 cold/flu in past year  
9 = 9 or more colds/flu in past year

161

EXERCISE:

Leave blank if no answer  
Code highest value checked if more  
than one

1 = None  
2 = Slight  
3 = Moderate  
4 = Heavy

162-163

HOURS OF SLEEP:

Code directly as recorded. Leave blank  
if no answer; if 1/2 hour or higher  
fraction mentioned, code next highest hour;  
if range is given, code average.  
Ignore non-numeric comments.

164-165

INSOMNIA:

Code directly as recorded

Leave blank if no answer

00 = None/Never

01 = One time a month

02 = Two times a month

97 = Regularly/frequently

98 = Occasionally, less than  
once a month

99 = It varies

166

LUMP/THICKENING IN BREAST? -- FEMALES  
PAINFUL/FREQUENT URINATION? -- MALES

Leave blank if no answer

1 = Yes

2 = No

167

UNUSUAL DISCHARGE FROM BREAST? -- FEMALES  
UNUSUAL DISCHARGE FROM PENIS? -- MALES

Leave blank if no answer

1 = Yes

2 = No

168

PAINS IN LEGS WHICH DISAPPEAR AFTER REST?

Leave blank if no answer

1 = Yes

2 = No

169-170

YEARS OF LEG PAINS;  
Code directly as recorded

Leave blank if no answer

01 = 1 year

05 = 5 years

20 = 20 years

etc.

99 = On and off, unspecified time  
Information, but not a number.

171

CURRENTLY SICK?

Leave blank if no answer

1 = Yes

2 = No

## D I E T

172-199

DAYS PER WEEK FOOD ITEMS ARE CONSUMED  
Same code for all food items. If no  
answer, leave blank.

0 = Zero written.

1 = 1 day a week

2 = days a week

.

7 = 7 days a week

8 = Less than once a week but at least  
twice a month (1/2)

9 = "Occasionally", seasonal, once in a while,  
check mark, or anything else which  
indicates usage, but not how much.

172	Beef
173	Pork
174	Chicken
175	Liver
176	Ham
177	Fish
178	Smoked Meats
179	Frankfurter/Sausage
180	Butter
181	Margarine
182	Cheese
183	Eggs
184	Green leafy vegetables
185	Tomatoes
186	Cabbage, etc.
187	Raw Vegetables
188	Carrots
189	Squash

190 Citrus fruits/juices  
191 Spaghetti, Macaroni, White rice  
192 White bread, rolls, biscuits  
193 Brown rice, whole wheat, barley  
194 Bran, Corn Muffins  
195 Potatoes  
196 Oatmeal, Shredded Wheat, etc.  
197 Cold (dry) Cereals  
198 Ice Cream  
199 Chocolate

200 DO YOU EAT FRIED FOODS?

2 = Never -- "DO NOT EAT FRIED FOOD" box  
is checked  
Blank if box is not checked

201-206

DAYS PER WEEK FRIED FOODS ARE EATEN  
Same codes as cols. 172-199.

201 Fried Eggs  
202 Fried Bacon  
203 Fried Chicken/Fish  
204 French fries  
205 Fried Hamburgers  
206 Other fried foods

207

DO YOU EAT A VEGETARIAN DIET?

Leave blank if no answer  
1 = Yes  
2 = No  
3 = Modified vegetarian

208-209

YEARS OF EATING A VEGETARIAN DIET:  
(Code years as recorded)

Leave blank if no answer  
05 = 5 years

10 = 10 years

etc.

99 = Information, but not a number.

210

MAJOR CHANGE IN DIET IN LAST 10 YEARS?

Leave blank if no answer

1 = Yes

2 = No

211

CHANGE SPECIFIED?

1 = Yes

2 = No

3 = "No" recorded, but change is specified

212

DO YOU NOW OR HAVE YOU EVER USED ARTIFICIAL  
SWEETENERS?

1 = Never

2 = Yes, currently use

3 = Yes, formerly used

213

SEASONAL

1 = Seasonal indicated

E. G., "only in the summer"

214-215

NUMBER OF PACKETS PER DAY:  
(Code quantity recorded)

Leave blank if no answer

01 = 1 packet a day

10 = 10 packets a day

20 = 20 packets a day

50-70 = Seasonal amounts

51 = 1 packet a day, seasonally

60 = 10 packets a day, seasonally

etc.

98 = More than 40 per day

99 = Occasional, 1/2

For those persons inadvertently answering  
with weekly amount, precede with a '9':

91 = 1 per week, 92 = 2 per week, etc.

216-217

YEARS USED PACKETS:

(Code years as recorded)

Leave blank if no answer

01 = 1 year

05 = 5 years

10 = 10 years

etc.

99 = Information, but not a number.

218-219

NUMBER OF DROPS PER DAY:

(Same code as number of packets per day)

220-221

YEARS USED DROPS:

(Same code as years used packets)

222-223

NUMBER TABLETS PER DAY:

(Same code as number of packets per day)

224-225

YEARS USED TABLETS:

(Same code as years used packets)

226

DRINKING WATER SUPPLY:

Leave blank if no answer

1 = City supply

2 = Private well

3 = Other only

4 = City supply and private well

5 = City supply and other

6 = Private well and other

7 = All three

227

SUBSTANCES ADDED TO DRINKING WATER?

Leave blank if no answer

1 = Yes

2 = No

228-307 BEVERAGE CONSUMPTION

(Same codes for all beverages consumed -- both current and previous consumption; if no answer leave blank)

Amount per day: (Current and Previous)

01 = 1 unit per day, or fraction of 1 unit

10 = 10 units per day

etc.

50 = Seasonal, no amount specified

FOR SEASONAL USE, ADD 50 TO WRITTEN QUANTITY IF UNABLE TO TELL CURRENT USE FROM PREVIOUS USE, KEY AS IF CURRENT.

96 = Same as 50

97 = Checked, but no quantity given

98 = Less than 1 a day but at least 3 times per week  
(1/2, 1/4, 1/8, etc.)

99 = Occasional, now and then, once in a while

YEARS CONSUMED: (Current and Previous)

(Code years as recorded)

Punch only definite number, otherwise leave blank.

01 = 1 year

10 = 10 years

90 = Uninterpretable

Do not use a 99 code.

WHOLE MILK:

- 228-229 A. Current amount
- 230-231 B. Years
- 232-233 C. Previous amount
- 234-235 D. Years

CAFFEINATED COFFEE:

- 236-237 A. Current amount
- 238-239 B. Years
- 240-241 C. Previous amount
- 242-243 D. Years

DECAFFEINATED COFFEE:

- 244-245 A. Current amount
- 246-247 B. Years
- 248-249 C. Previous amount
- 250-251 D. Years

TEA:

252-253 A. Current amount  
254-255 B. Years  
256-257 C. Previous amount  
258-259 D. Years

DIET SODA OR DIET ICED TEA:

260-261 A. Current amount  
262-263 B. Years  
264-265 C. Previous amount  
266-267 D. Years

NON-DIET COLAS:

268-269 A. Current amount  
270-271 B. Years  
272-273 C. Previous amount  
274-275 D. Years

OTHER NON-DIET SOFT DRINKS:

276-277 A. Current amount  
278-279 B. Years  
280-281 C. Previous amount  
282-283 D. Years

BEER: (Glass, bottle, can = 12 oz.)

284-285 A. Current amount  
286-287 B. Years  
288-289 C. Previous amount  
290-291 D. Years

WINE: (Glass = 4 oz.)

292-293 A. Current amount  
294-295 B. Years  
296-297 C. Previous amount  
298-299 D. Years

HARD LIQUOR: (Shot = 1.5 oz.)

300-301 A. Current amount  
302-303 B. Years  
304-305 C. Previous amount  
306-307 D. Years

308-371 MEDICATIONS AND VITAMINS

Same code for all medications and vitamins taken. Code as recorded the times per month and years of use.

01 = 1 time a month

15 = 15 times a month

etc.

90 = Uninterpretable response

95 = 95 or more times per month

96 = Entire section is blank.

97 = As needed, "only when I'm sick"

98 = Occasional use (1/2, 1/4, 1/8, etc.)

99 = Indicates usage, but not how much. Check mark.

Years (code directly as recorded)

99 = Information on years used, but no specific number.

ASPIRIN, BUFFERIN, ANACIN:

308-309 A. Times per month

310-311 B. Years

TYLENOL:

312-313 A. Times per month

314-315 B. Years

VITAMIN A:

316-317 A. Times per month

318-319 B. Years

VITAMIN C:

320-321 A. Times per month

322-323 B. Years

VITAMIN E:

324-325 A. Times per month

326-327 B. Years

MULTI-VITAMINS:

328-329 A. Times per month

330-331 B. Years

BLOOD PRESSURE PILLS:

332-333 A. Times per month  
334-335 B. Years

DIURETICS (WATER PILLS):

336-337 A. Times per month  
338-339 B. Years

THYROID MEDICATIONS:

340-341 A. Times per month  
342-343 B. Years

HEART MEDICATIONS:

344-345 A. Times per month  
346-347 B. Years

ANTI-ACID MEDICATIONS

348-349 A. Times per month  
350-351 B. Years

VALIUM:

352-353 A. Times per month  
354-355 B. Years

LIBRIUM:

356-357 A. Times per month  
358-359 B. Years

PRESCRIPTION SLEEPING PILLS:

360-361 A. Times per month  
362-363 B. Years

TAGAMET (FOR ULCERS):

364-365 A. Times per month  
366-367 B. Years

OTHER:

368-369 A. Times per month  
370-371 B. Years

- 372-373 CURRENT OCCUPATION:  
(See Appendix C)
- 374-375 HOW MANY YEARS?  
(Code directly as recorded)  
Leave blank if no answer  
For farmers who indicate they have farmed all  
their life, so that years in occupation equal  
current age, deduct 11 years from current age.
- 376-377 IF RETIRED, WHAT WAS LAST OCCUPATION?  
(See Appendix C)
- 378-379 YEAR RETIRED:  
(Code last two digits of year)
- 380-381 WHAT OTHER JOB HAVE YOU HELD FOR LONGEST  
PERIOD OF TIME?  
(See Appendix C)
- 382-383 HOW MANY YEARS?  
(Code directly as recorded)
- 384-385 WHAT TIME OF DAY DO YOU START WORKING?  
(Code on 24 hour clock, Code 30 minutes  
and past hour as next hour; assume a.m.  
if not so indicated)
- Leave blank if no answer  
01 = 1:00 a.m.  
..  
05 = 5:00 a.m.  
..  
14 = 2:00 p.m.  
etc.  
98 = Early a.m., Dawn, etc.  
99 = It varies, no set time
- 386 DO YOU WORK ROTATING SHIFTS?
- Leave blank if no answer  
1 = Yes  
2 = No

387-388

HOW MANY HOURS A WEEK DO YOU WORK ON PAID JOBS?

(Code directly as recorded. Code 1/2 an hour and more as next hour.)

If stated by the month, divide by 4, then key  
E.g., 80 hours/month = 20 hours/week

Leave blank if no answer

01 = 1 hour per week

..

05 = 5 hours per week

..

08 = 8 hours per week

..

12 = 12 hours per week

etc.

95 = 95 or more

99 = Information, but not a number.

389-390

HOW MANY HOURS A WEEK DO YOU WORK ON VOLUNTEER WORK?

(Code on 24 hour clock, Code 30 minutes and more past hour as next hour; assume a.m. if not so indicated)

391-392

HOW MANY HOURS A WEEK DO YOU WORK AT HOUSEWORK?

(Code on 24 hour clock, Code 30 minutes and more past hour as next hour; assume a.m. if not so indicated)

393-428

IN YOUR WORK OR DAILY LIFE ARE (WERE) YOU REGULARLY EXPOSED TO THE FOLLOWING? HOW LONG?

Same codes for all 12 listed exposures. Leave blank if not checked. Code number of years directly as recorded.

Exposure:

1 = Yes, exposed

2 = No

Years:

90 = Uninterpretable

99 = Information, but not a number.

#### ASBESTOS

393 A. Exposed

394-395 B. Years

#### CHEMICALS/ACIDS/SOLVENTS

396 A. Exposed

397-398 B. Years

COAL OR STONE DUSTS

399 A. Exposed  
400-401 B. Years

COAL TAR/PITCH/ASPHALT

402 A. Exposed  
403-404 B. Years

DIESEL ENGINE EXHAUST

405 A. Exposed  
406-407 B. Years

DYES

408 A. Exposed  
409-410 B. Years

FORMALDEHYDE

411 A. Exposed  
412-413 B. Years ..

GASOLINE EXHAUST

414 A. Exposed  
415-416 B. Years

PESTICIDES/HERBICIDES

417 A. Exposed  
418-419 B. Years

TEXTILE FIBERS/DUSTS

420 A. Exposed  
421-422 B. Years

WOOD DUST

423 A. Exposed  
424-425 B. Years

X-RAYS/RADIOACTIVE MATERIALS

426 A. Exposed  
427-428 B. Years

429

WHERE WERE YOU BORN?

- 1 = U. S. /Canada
- 2 = UK
- 3 = Europe
- 4 = Mid-East
- 5 = Asia
- 6 = South America
- 7 = Puerto Rico
- 8 = Mexico
- 9 = Other

430

WHERE WAS YOUR FATHER BORN?  
(Same code as where were you born)

431

WHERE WAS YOUR MOTHER BORN?  
(Same code as where were you born)

432

RELIGION

- 1 = Protestant
- 2 = Catholic
- 3 = Jewish
- 4 = LDS
- 5 = Seventh Day Adventists
- 6 = None
- 7 = Other

DO NOT CODE DENOMINATION OF PROTESTANT RELIGION

433

EDUCATION:

- Leave blank if no answer. If two levels of education checked, code highest level checked.
- 1 = 8th grade or less
  - 2 = Some High School
  - 3 = High School Graduate
  - 4 = Vocational/Trade School
  - 5 = Some College
  - 6 = College Graduate
  - 7 = Graduate School

434-435

HOW MANY YEARS HAVE YOU LIVED IN YOUR PRESENT NEIGHBORHOOD?  
(Round 1/2 up)

- 00 = Less than 6 months in area
- 01 = Up to 1 year
- 10 = 10 years, etc.
- 98 = "A lot", "Many years,"  
"Most of my life,"  
"Forever," etc.

- 436-437 HOW MANY FRIENDS OR RELATIVES DO YOU FEEL  
CLOSE TO?  
(Code directly as recorded)  
Leave blank if no answer.  
00 = "0" or "None" written.  
96 = 96 or more  
97 = Very few  
98 = Many, a large number  
99 = Unspecified, but information given
- 438-439 HOW MANY TIMES A MONTH DO YOU GO TO CHURCH  
OR TEMPLE?  
(Code directly as recorded)  
Leave blank if no answer.  
00 = "0" or "None" written.  
96 = 96 or more  
97 = 6 times a year, only during holy seasons,  
only on holidays, etc.  
98 = Frequently  
99 = Information, but not a number.
- 440-441 ATTEND CLUB MEETINGS?  
(Code directly as recorded)  
Leave blank if no answer.  
00 = "0" or "None" written.  
96 = 96 or more  
97 = Very few  
98 = Frequently  
99 = Information, but not a number.
- 442-443 PARTICIPATE IN GROUP ACTIVITIES?  
(Code directly as recorded)  
Leave blank if no answer.  
00 = "0" or "None" written.  
96 = 96 or more  
97 = Very few  
98 = Frequently  
99 = Information, but not a number.
- 444-445 WHAT WAS THE MOST UPSETTING EVENT THAT  
HAPPENED TO YOU IN ABOUT THE LAST 5 YEARS?  
If more than one event given, take the first.  
(See Appendix D)

99 = None

446 DO YOU USE MOUTHWASH?

Leave blank if no answer  
1 = Yes  
2 = No

447-448 BRAND OF MOUTHWASH?  
MOUTHWASH CODES

01 = Listerine	07 = Micrin
02 = Scope	08 = Chloraseptic
03 = Lavioris	09 = Salt/Baking Soda
04 = Listermint	10 = Florigard
05 = Cepacol	11 = Store Brand
06 = Signal	12 = Other

99 = It varies, no one brand

If more than one brand used, code the one used for the longest period of time and/or the most frequently.

449-450 HOW MANY TIMES A WEEK DO YOU USE MOUTHWASH?  
(Code directly as recorded)  
99 = Information, but not a number.

451-452 HOW MANY YEARS HAVE YOU USED IT?  
(Code directly as recorded)  
99 = Information, but not a number.

---

453-454

NUMBER OF PERSONS TAKEN CARE OF:  
(Code as recorded)

00 = None  
01 = 1, respondent lives alone  
..  
05 = 5 persons  
..  
10 = 10 persons  
etc.

455 EVER USE HAIR DYE?  
1 = Yes  
2 = No

456-457 BRAND NAME OF HAIR DYE  
HAIR DYE CODES

01 = Clairol  
02 = L'Oreal  
03 = Nice 'N' Easy  
04 = Beauty Parlor Does It  
05 = Revlon (Colorsilk)  
06 = Roux  
07 = Wella  
08 = Redken  
09 = Breck: For Brunettes Only  
10 = Breck  
11 = Loving Care  
12 = Preference  
98 = Other

If two or more brands used, code the product used for  
the longest duration. If no hairdye used, leave blank.

458-459 COLOR:

01 = Very light blond  
02 = Light blond  
03 = Medium blond  
04 = Dark blond  
05 = Light brown  
06 = Medium brown  
07 = Dark brown  
08 = Black  
09 = Red  
10 = Auburn  
11 = Grey  
12 = Other  
13 = Frosting, tipping, painting

460-461

HOW OFTEN APPLIED?

- 01 = One time per week or more
- 02 = Every 2 week
- 03 = Every 3 week
- 04 = One time per month  
(every 7 weeks)
- 05 = Every two months  
(every 11 weeks)
- 06 = Every three months  
(every 15 weeks  
= about 4 times a year)
- 07 = Every four months  
(every 19 weeks  
= about 3 times a year)
- 08 = Every five months  
(every 23 weeks)
- 09 = Every six months  
(every 27 weeks  
= about 2 times a year)
- 10 = Less than 2 times year
- 11 = Used only once
- 97 = A few
- 98 = Many
- 99 = Information, but not a number.

462-463

YEARS OF USE:

(Code directly as recorded)

- 00 = Less than 6 months
- 01 = 1 year
- 12 = 12 years
- etc.
- 97 = A few
- 98 = Many
- 99 = Information, but not a number.

MENSTRUAL AND REPRODUCTIVE HISTORY

464-465

AGE WHEN MENSTRUATING BEGAN:  
Code age as recorded. If given a range,  
take average. If range is like 13-14,  
take the higher.

Leave blank if no answer  
99 = Never

466

CURRENT MENOPAUSE STATUS:

Leave blank if no answer  
1 = Still regulary menstruating  
2 = In menopause  
3 = Past menopause (periods  
completely stopped)

467

REGULARITY OF PERIODS:

Leave blank if no answer  
1 = Regular  
2 = Irregular

468

USUAL DAYS OF FLOW:

Leave blank if no answer.  
If range is given, code  
average days of flow. If range  
is like 7-8, take the higher.

0 = 14 or more days  
1 = Varies/irregular  
2 = 1-2 days  
3 = 3 days

7 = 7 days  
8 = 8 days  
9 = 9 to 13 days

469

MENOPAUSE HISTORY:

Leave blank if no answer  
1 = Natural  
2 = Artificial (surgical)

470-471

AGE PERIODS STOPPED COMPLETELY:  
(Code directly as recorded)Leave blank if no answer  
25 = 25 years old..  
40 = 40 years old  
etc.

472

EXCESSIVE BLEEDING DURING PERIODS:

Leave blank if no answer

1 = Yes

2 = No

473

EVER TRIED TO HAVE CHILDREN?

Leave blank if no answer

1 = Yes

2 = No

474

DIFFICULT IN BECOMING PREGNANT?

1 = Yes

2 = No

475

REASON FOR DIFFICULTY BECOMING PREGNANT

1 = Husband's problem

2 = Wife's problem

3 = Both husband and wife's problem

9 = Not determined, don't know

476

NUMBER OF TIMES PREGNANT:

Leave blank if no answer

0 = None

1 = One time

2 = Two times

..  
8 = Eight times

9 = Nine times or more

477-478

AGE AT FIRST PREGNANCY:  
(Code directly as recorded)

Leave blank if no answer

16 = 16 years old

..  
22 = 22 years old..  
30 = 30 years old

etc.

479-480

AGE AT FIRST LIVE BIRTH:  
(Code directly as recorded; same  
codes as for previous question)

481

NUMBER OF CHILDREN BORN ALIVE:

0 = None

1 = One

8 = Eight or more

9 = Nine or more

482

NUMBER OF STILLBIRTHS:  
(Same code as children born alive)

483

NUMBER OF MISCARRIAGES:  
(Same code as children born alive)

484

DES USE:

1 = Yes

2 = No (skip to column 490)

3 = Maybe (unsure, not certain,  
possibly, I think so)

485-486

AGE TOOK DES:  
(Code directly as recorded)

20 = 20 years old

..

26 = 26 years old

..

etc.

487-488

NUMBER OF MONTHS OF DES USE:  
(Convert to weeks and code)

-----  
Leave blank if no answer

01 = 1 week or less

04 = 4 weeks (one month)

..

09 = 9 weeks

etc.

99 = Used but length unspecified



518-527

ORAL CONTRACEPTIVE HISTORY:

518

EVER TAKE?

- 1 = Yes
- 2 = No

519-520

A. AGE FIRST TOOK?  
(Code directly as recorded)

- 15 = 15 years old
- ..
- 21 = 21 years old
- ..
- 30 = 30 years old
- etc.
- 98 = special code

521-522

B. YEARS OF USE:  
(Code directly as recorded)  
Punch only numbers.  
98 = Still using

523-524

C. ORAL CONTRACEPTIVE BRAND NAME(S):  
Two columns are set aside for these brands.  
Thus there is space to record two brands of  
oral contraceptives taken, one digit each.  
If more than two are listed, code those  
that were taken for the longest period  
of time.

	Brand	Manufacturer
1.	Ortho Novum	Ortho Pharmaceutical Corp.
2.	Noriyn1	Syntex, Inc.
3.	Enovid	Searle and Company
4.	Ovral	Wyeth Laboratories
5.	Sequence (C-Quens)	Eli Lilly and Company
6.	Norlestrin	Parke-Davis
7.	Oralon (Ovulen)	Searle and Company
8.	Other	
9.	Unknown Name	
P.	Premarin	Ayerst Laboratories
		(Many people erroneously listed Premarin)

525-526

D. REASON STOPPED TAKING ORAL  
CONTRACEPTIVES:  
See Appendix F

527

E. IRREGULAR/PAINFUL PERIODS  
WHEN STOPPED?

- 1 = Yes
- 2 = No

528-537

ESTROGEN USE:

528

EVER TAKE?

- 1 = Yes
- 2 = No (skip to col. 538)

529

A1. REASON FOR ESTROGEN USE:  
(If two or more apply, code sum)

- 1 = Menopausal symptoms
- 2 = Hysterectomy
- 4 = Bone problems
- 9 = Don't know

530

A2. REASON FOR ESTROGEN USE  
(CONTINUED):  
(If two or more apply, code sum)

- 1 = Cancer
- 2 = Problems with period
- 4 = Other
- 9 = Don't know

531-532

B. AGE FIRST TOOK ESTROGENS:  
(Code directly as recorded)

- Leave blank if no answer
- 15 = 15 years old
- ..
- 25 = 25 years old
- ..
- etc.
- 98 = Obsolete code
- 99 = Used estrogens but age first  
took missing

533-534

C. YEARS OF ESTROGEN USE:  
(Code directly as recorded)

- 01 = 1 year or less
- 02 = Two years
- 03 = Three years
- etc.
- 98 = Still using
- 99 = Used estrogens but years  
of use missing

535

D. METHOD OF USE:  
(If two or more apply, code sum)

- 1 = Injection
- 2 = Cream
- 4 = Pill
- 9 = Don't know

536-537

E. BRAND NAME OF ESTROGEN PILL  
Code these two columns separately.

	BRAND	MANUFACTURER
[536]	1 = Premarin	Ayerst Laboratories
	2 = Amnestrogen/Delestrogen	E.R. Squibb and Sons
	4 = Diethylstilbestrol	Eli Lilly and Company
	9 = Don't Know	
[537]	1 = Estradurin	Ayerst Laboratories
	2 = Estinyl	Schering Corporation
	4 = Other	
	9 = Don't Know	

IF TWO OR MORE BRANDS GIVEN, CODE SUM.

S M O K I N G   H I S T O R Y  
- - - - -

538-540

PASSIVE SMOKING:

Use following codes for all three areas of exposure. Code number as recorded. For each fraction of an hour from 30 minutes to 59 minutes, code the higher number. If a range is given, code the average.

If subjects notes that it was a length of time since last exposed, ignore if more than one year.

- 1 = 1 hour
- 2 = 2 hours
  
- 8 = 8 hours or more
- 9 = Information, but not a number.

- |     |                |         |
|-----|----------------|---------|
| 538 | A. At home     | [M: 464 |
| 539 | B. At work     | [M: 465 |
| 540 | C. Other areas | [M: 466 |

→ 541

- Smoking summary code
- 1 = N. S. R.
  - 2 = Current smoker
  - 3 = Ex-smoker
  - 4 = Smoker, uncertain whether current or former
  - 5 = Unclassifiable

→ 542-543

Tar level of current cigarette

544

EVER SMOKED CIGARETTES:

- Leave blank if no answer
- 0 = ENTIRE SMOKING SECTION LEFT BLANK
  - 1 = Yes
  - 2 = No, never smoked  
(skip to end of record)

545-546

CURRENT CIGARETTE QUANTITY

[M: 472-473

Code number of cigarettes per day. If stated as packs, convert to cigarettes per day. One pack equals 20 cigarettes.

- 05 = 5 a day
- 10 = 10 a day
- 19 = 19 a day
- etc.
- 95 = 95 or more
- 99 = Occasional

547-548 EX-CIGARETTE QUANTITY [M: 504-505  
(Code directly as recorded)  
05 = 5 a day  
10 = 10 a day  
19 = 19 a day  
etc.  
99 = Occasional

549-550 AGE CURRENT SMOKERS BEGAN SMOKING [M: 478-479  
(Code directly as recorded)  
08 = 8 years old  
10 = 10 years old  
17 = 17 years old  
etc.

551-552 AGE EX-SMOKERS BEGAN SMOKING [M: 510-511  
(Code age directly as recorded)  
22 = 22 years old  
30 = 30 years old  
50 = 50 years old  
etc.

553-554 AGE EX-SMOKERS QUIT SMOKING [M: 516-517  
(Code same as for previous question)

555-556 MOST RECENT BRAND SMOKED BY CURRENT SMOKERS [M: 497-498  
(See Appendix E)

557-558 MOST RECENT BRAND SMOKED BY EX-SMOKERS [M: 535-536  
(See Appendix E)

559-560 YEARS CURRENT SMOKERS SMOKED LAST BRAND [M: 502-503  
(Code years directly as recorded under current  
smokers. Leave blank if no answer or unspecified  
information.)  
00 = Less than 6 months  
05 = 5 years  
10 = 10 years  
etc.

561-562 YEARS EX-SMOKERS SMOKED LAST BRAND [M: 540-541  
(Code years directly as recorded under  
ex-smokers)  
05 = 5 years  
10 = 10 years  
etc.

563-564 TOTAL YEARS OF FILTERED CIGARETTE SMOKING [M: 493-494  
BY CURRENT SMOKERS  
(Same code as for years current smokers smoked  
last brand)

565-566 TOTAL YEARS OF FILTERED CIGARETTE SMOKING [M: 531-532  
BY EX-SMOKERS:  
(Same code as for years ex-smokers smoked  
last brand)

567-568 TOTAL YEARS OF NON-FILTERED CIGARETTES [M: 495-496  
SMOKING BY CURRENT SMOKERS:  
(Same code as for years current smokers smoked  
last brand)

569-570 TOTAL YEARS OF NON-FILTERED CIGARETTES [M: 533-534  
SMOKED BY EX-SMOKERS  
(Same code as for years ex-smokers smoked  
last brand)

571-572 TOTAL YEARS OF SMOKING FOR CURRENT SMOKERS [M: 487-488  
(Same code as for years current smokers smoked  
last brand)

573-574 TOTAL YEARS OF SMOKING OF EX-SMOKERS [M: 525-526  
(Same code as for years ex-smokers smoked  
last brand)

575 CIGARETTE INHALATION [M: 484, curr  
(If more than one inhalation depth [M: 522, ex  
is checked, code deepest inhalation)

0 = Do not inhale  
1 = Inhale slightly  
2 = Inhale moderately  
3 = Inhale deeply

576-577 FIRST BRAND OF CIGARETTE SMOKED [M: 542-543  
(See Appendix E)

578 SIZE OF FIRST BRAND [M: 544

1 = Regular  
2 = King  
3 = 100 mm  
4 = 120 mm

579 FILTER/NON-FILTER [M: 545  
1 = Non-filter  
2 = Filter

580 MENTHOL [M: 546  
1 = Yes  
2 = No

581-582 QUANTITY PER DAY OF FIRST BRAND [M: 547-548  
(Code directly as recorded)  
05 = 5 a day  
10 = 10 a day  
19 = 19 a day  
etc.

583-584 NUMBER OF YEARS SMOKED FIRST BRAND [M: 549-550  
OF CIGARETTE  
05 = 5 Years  
10 = 10 years  
etc.

585-593 CIGARETTE BRAND SMOKED FOR THE LONGEST TIME

585-586 BRAND NAME [M: 551-552  
(See Appendix E)

587 SIZE [M: 553  
1 = Regular  
2 = King  
3 = 100 mm  
4 = 120 mm

588 FILTER/NON-FILTER [M: 554  
1 = Non-filter  
2 = Filter

589 MENTHOL [M: 555  
1 = Yes  
2 = No

590-591 QUANTITY PER DAY [M: 556-557  
(Code directly as recorded)  
05 = 5 a day  
10 = 10 day  
19 = 19 a day  
95 = 95 or more

592-593 NUMBER OF YEARS SMOKED [M: 558-559  
05 = 5 years  
10 = 10 years  
etc.

594-599 Shipping box number (alphanumeric)  
600-604 ZIP Code for place of residence at time  
of enrollment  
605 '2' Designates white (female) form

NAME AND ADDRESS FILE LAYOUT

1-2 Division  
3-5 Unit  
6-8 Group  
9-11 Researcher  
12-13 Family !Family 00 Person 1 is Researcher  
14 Person !Family 00 Person 2 is Substitute  
15 Spouse Code: Person number of Spouse for this subject  
16-44 Name  
45-76 Address  
77-89 City  
90-91 State  
92-96 Zip Code  
97-106 Telephone Number (Researchers and Substitutes only)  
97-99 Area Code  
100-106 Telephone No.  
107 Vital Status  
A = Alive  
D = Reported dead in 1984 follow-up  
G = Reported dead in 1986 follow-up  
U = Unknown  
Q = Questionable status, under investigation  
108 Change Flag  
1 = A change in address was recorded in 1984  
follow-up  
2 = A change in address was recorded in 1986  
follow-up

APPENDIX A  
CANCER CODES

30	TUMOR, UNSPECIFIED	62	BRONCHUS, TRACHEA, LUNG
31	LYMPHOSARCOMA, RETICULUM CELL SARCOMA	63	PLEURA
32	HODGKINS	64	THYMUS, HEART, MEDIASTINUM
33	LYMPHOMA, UNSPECIFIED	65	ILL-DEFINED AND OTHER RESPIRATORY
34	MYELOMA	70	AIDS
35-39	LEUKEMIA	70	BONE, SPINE
40	LIP	71	CONNECTIVE TISSUE
41	TONGUE	72	MELANOMA
42	SALIVARY	73	SKIN, EAR
43	GUM	74	MALE & FEMALE BREAST
44	FLOOR OF MOUTH	79	UTERUS, UNSPECIFIED
45	MOUTH, UNSPECIFIED	80	CERVIX
46	OROPHARYNX, TONSIL	81	PLACENTA, CHORIOCARCINOMA
47	NASOPHARYNX	82	ENDOMETRIUM, CORPUS UTERUS
48	HYPOPHARYNX	83	OVARY, FALLOPIAN TUBE
49	PHARYNX, THROAT	84	VAGINAL, UNSPECIFIED & OTHER FEMALE ORGANS
50	ESOPHAGUS	85	PROSTATE
51	STOMACH	86	TESTIS
52	SMALL INTESTINE & DUODENUM	87	PENIS
53	COLON	88	BLADDER
54	RECTUM & ANUS	89	KIDNEY
55	LIVER	90	EYE
56	GALLBLADDER, EXTRAHEPATIC BILE DUCTS	91	BRAIN
57	PANCREAS	92	OTHER NERVOUS SYSTEM
58	PERITONEUM	93	THYROID
59	SPLEEN, ILL-DEFINED & OTHER DIGESTIVE ORGANS	94	OTHER ENDOCRINE GLANDS
60	NASAL CAVITY, MIDDLE EAR	99	MULTIPLE SITES, OTHER CANCERS NOT SPECIFIED
61	LARYNX		

APPENDIX B  
OPERATION CODES

01	CANCER	32	SPLEEN
02	APPENDECTOMY	33	INTESTINES
03	TONSILLECTOMY	34	COLON
04	HERNIA	35	RECTUM
05	HEMORRHOIDECTOMY	36	KIDNEY
06	GALL BLADDER	37	BLADDER
07	GOITER	38	GLANDS
08	VASECTOMY	39	SKIN
09	BREAST	40	VEIN/ARTERIES
10	HYSTERECTOMY	41	LYMPH NODES
11	D & C	42	BACK
12	CAESARIAN SECTION	43	ARM
13	THYROID	44	HAND/FINGER
14	BYPASS	45	WRIST
15	PROSTATE	46	ELBOW
62	ULCER	47	SHOULDER
16	EAR	48	LEG
17	NOSE	49	FOOT
18	THROAT	50	ANKLE
19	EYES	51	KNEE
20	MOUTH	52	HIP
21	NECK	53	PELVIS
22	BRAIN	54	UTERUS
23	NERVOUS SYSTEM	55	CERVIX
24	HEART	56	OVARY
25	LUNG	57	FALLOPIAN TUBES
26	CHEST	58	OVIDUCT
27	STOMACH	59	GYNECOLOGICAL
28	DUODENUM	60	PENIS
29	ESOPHAGUS	61	TESTIS
30	LIVER	62	ULCER
31	PANCREAS	99	OTHER SPECIFIED

APPENDIX C  
OCCUPATION CODES

- 00 Unemployed
- 01 TEACHER: School Superintendent, School Administrator,  
Professor, Deans, Principals, Librarian
- 02 MANAGER
- 03 SALES (CLERK, RETAIL, STORE, CASHIER)
- 04 CARPENTER, LUMBER: Furniture maker, repair, refinisher; Logger;  
Saw mill operatives; Wood worker; Wood cutter
- 05 ELECTRICIAN
- 06 FOREMAN
- 07 MACHINIST (MACHINE OPERATOR)
- 08 AUTO (MECHANIC, REPAIR, SERVICE STATION): Gas station attendant
- 09 PAINTER
- 10 PLUMBER
- 11 ASSEMBLER (IN FACTORY)
- 12 WELDER
- 13 TRUCK DRIVER (DELIVERYMAN, ROUTEMAN): Bus driver, Cab driver,  
Taxi driver
- 14 CONSTRUCTION
- 15 FARMER (FARM HAND, FARM LABORER): Rancher, Fishermen
- 16 JANITOR, MAINTENANCE MAN: Handyman, Custodian
- 17 POLICE, DETECTIVE: Guards, Night watchman, FBI Agents, Watchmen
- 18 LAWYER, LEGAL PROFESSION, JUDGE, LAW CLERK, ATTORNEY
- 19 CLERGY, RABBI, MINISTER, PRIEST
- 20 MINER
- 21 HOUSEWIFE
- 22 OFFICE WORKER: SECRETARY, TYPIST, RECEPTIONIST, CLERICAL WORKER
- 23 BOOKKEEPER: Accountant
- 24 NURSE: RN
- 25 DOCTOR: PHYSICIAN, Ophthalmologist, General Practitioner,  
Veterinarian
- 26 OTHER HOSPITAL WORKERS, NURSE'S AIDE, ORDERLY, Porters, Paramedic
- 27 BEAUTICIAN, COSMETOLOGIST, BARBER
- 28 SEWER, STITCHER (TEXTILES): Seamstress, Upholsterers
- 29 COOKS, FOOD PREPARATION, FOOD SERVICE: Bakers, Butchers, Chefs
- 30 WAITER, WAITRESS
- 31 MAID (Domestic)
- 32 RETIRED
- 33 LPN

- 34 DATA ENTRY OPERATORS, CRT OPERATORS, VID OPERATORS, PBX OPERATORS
- 35 FACTORY WORKERS
- \* \* \* \*
- 36 Banking; Bank Appraiser, Brokers, Loan Officers
- 37 Dentist
- 38 Postman, mailman, Mail delivery person, Postal Service Worker,  
Mail Carrier
- 39 Pharmacist; Mortician, Chemist, Funeral Director
- 40 Firemen, Fire fighter
- 41 Engineers (unspecified)
- 42 Real Estate Agents, Brokers; Insurance Agents, Brokers
- 43 Disabled
- 44 Executive, unspecified: Vice Presidents, Presidents
- 45 Telephone and telegraph operators
- 46 Social Workers, Therapist
- 47 Technicians: Laboratory, X-ray, Radio, etc.
- 48 Steel Mill operatives
- 49 Aides: Teacher's, School, Library, Day Care Workers,  
Child Care Workers
- 50 Government Workers, unspecified: Civil Servants, Civil Service
- 51 Photographer, Lithographer, Printer
- 52 Writer, Editor, Publisher, Newsmen, Newspaper person, Copywriter,  
Advertising person
- 53 Shipyard Workers
- 54 Architect
- 55 Railroad Workers
- 56 Military
- 57 Laborer
- 58 Operator of Heavy Equipment
- 60 DRY CLEANERS
- 61 LAUNDRY WORKERS, Laundresses
- 62 Florists, Gardeners
- 63 Pilot
- 64 Oil Field Workers, Refinery workers
- 65 Pipefitters
- 66 Musicians
- 67 Dockworkers, Tugboat, Maritime Employees
- 97 Other
- 99 None

2-digit output code	Occupation
23	Accountant: Cost Accountant
52*	Advertising
49*	Aides: Teacher's, School, Library, Day Care
Worker	
36*	Appraiser
54*	Architect
11	ASSEMBLER
18	ATTORNEY
08	AUTO
29	Baker
36*	Banking
27	Barber
27	BEAUTICIAN
23	BOOKKEEPER
13	BUS DRIVER
29	Butcher
13	Cab Driver
04	CARPENTER
03	CASHIER
39*	Chemist
29	Chefs
49*	Child Care Worker
50*	Civil Servant, Civil Service
19	CLERGY
22	CLERICAL WORKERS
03	CLERK
14	CONSTRUCTION
29	COOKS
52*	Copy Writer
27	COSMETOLOGIST
46	Counselors
34	CRT OPERATORS
16	Custodian
34	DATA ENTRY OPERATORS
49*	Day Care Worker
01	Deans of Schools, Colleges, Universities
13	DELIVERYMAN
37*	Dentist
17	DETECTIVE
02	Directors
43*	Disabled
67	Dockworkers
25	DOCTOR
31	Domestic
60	Dry cleaners
52*	Editor
05	ELECTRICIAN
41*	Engineer (unspecified)
44*	Executives (unspecified)
35	FACTORY (worker, unspecified)

15	FARMER (laborers, farm hands, etc.)
17	FBI Agents
40*	Firemen (fire fighters, fire persons)
15	Fishermen
62	Florists
29	FOOD PREPARATION
06	FOREMAN
39*	Funeral Director
04	Furniture maker, repair, refinisher
62	Gardeners
08	Gas Station attendant
25	General Practitioner
50*	Government worker, Civil Servant
17	Guards
16	Handyman
26	HOSPITAL WORKER
21	HOUSEWIFE
42*	Insurance (agents, brokers, etc.)
16	JANITOR, MAINTENANCE
18	JUDGE
47*	Laboratory technician
57	Laborer
61	Laundry workers, laundresses
18	LAW CLERK
18	LAWYER
18	LEGAL PROFESSION
01	LIBRARIAN
51*	Lithographer
36*	Loan Officer
04	Logger
33	LPN
04	LUMBER
07	MACHINIST (MACHINE OPERATOR)
31	MAID
38*	Mailman, Mail delivery person, mail carrier
02	MANAGER
67	Maritime employees
08	MECHANIC
56*	MILITARY
20	MINER
19	Minister
39*	Mortician
66	Musicians
52*	Newspaper person, newsman
17	Night watchman
99*	None
24	NURSE
26	NURSE'S AIDE
22	OFFICE WORKER
64	Oil field workers
25	Ophthalmologist
26	ORDERLY
97	Other
02	OWNER

09	PAINTER
26	Paramedic, medical technician
34	PBX OPERATOR
39*	Pharmacist
51*	Photographer
25	PHYSICIAN
63	Pilot
65	Pipefitters
10	PLUMBER
17	POLICE
26	Porter
38*	Postman, postal service, postal clerk
44*	President
19	PRIEST
01	Professor
34	Programmer
01	Principal (school)
51*	Printer
52*	Publisher
19	RABBI
47*	Radio Technician
55*	Railroad Workers
15	Rancher
22	RECEPTIONIST
42*	Real Estate brokers, agents, etc.
64	Refinery workers
08	REPAIR
03	RETAIL
32	Retired
24	RN
13	ROUTEMAN
03	SALES
04	Sawmill workers, saw filers
01	School Administrators, Supertintendent
28	Seamstress
22	SECRETARY
08	SERVICE STATION (workers, attendants)
28	SEWER
53*	Shipyard workers
46*	Social Worker
48*	Steel Mill operatives, workers
28	STITCHER
42	Stockbroker
03	STORE
13	Taxi driver
01	TEACHER
47*	Technicians (dental, M. D., X-ray)
36*	TELLER
28	TEXTILES
46*	Therapist
45*	Telephone operators
13	TRUCK DRIVERS
67	Tug boat workers
22	TYPIST

36*	Underwriters
00	UNEMPLOYED
28	Upholsterer
25	Veterinarian
34	VID OPERATORS
44*	Vice President
30	WAITER
30	WAITRESS
35	Warehouse workers
17	Watchman (night, day, guards, etc.)
12	WELDER
04	Wood Cutter, wood worker
52*	Writer
47*	X-ray technician

\* New Occupational designations and codes

APPENDIX D  
UPSETTING EVENTS CODES

00 None  
99 None  
Leave blank if no answer

DEATHS

01 Spouse  
02 Child  
03 Parent  
04 Friend  
05 Sibling  
06 Other

ILLNESSES, INJURIES, ACCIDENTS

07 Self  
08 Spouse  
09 Child  
10 Parent  
11 Other

DIVORCES, SEPARATION

12 Self  
13 Relative  
14 Other

PROBLEMS WITH PEOPLE

15 Children  
16 Other Family  
17 Other

OCCUPATION

18 Tension  
19 Change  
20 Fired  
21 Retired

OTHER

22	Moving
23	Financial matters
24	Taxes, Audits, IRS
25	Religious
26	Change in eating, drinking, smoking habits
27	Loss or Destruction of Property
28	Government Events
29	Problems with the law
30	Miscellaneous, Personal Ambitions, Sports Events
31	Other

## APPENDIX E

## CIGARETTE BRAND CODES

BRAND NAME	CODE	BRAND NAME	CODE
ALPINE	01	PARLIAMENT	51
BARCLAY	02	PARLIAMENT LIGHTS	52
BELAIRE	03	PAXTON	53
BELAIRE 100'S	04	PHILIP MORRIS FILTERED	54
BENSON & HEDGES	05	PHILIP MORRIS INTERNATIONAL	55
BENSON & HEDGES LIGHTS	06	RALEIGH FILTERED	56
BENSON & HEDGES 100'S	07	RALEIGH LIGHTS	57
CAMBRIDGE	08	SALEM	58
CAMEL FILTERED	09	SALEM LIGHTS	59
CAMEL LIGHTS	10	SALEM ULTRA	60
CARLTON	11	SALEM 100'S	61
CARLTON 100'S	12	SARATOGA	62
CHESTERFIELD FILTERED	13	SILVA THINS	63
DORAL	14	SPRING	64
DORAL II	15	TAREYTON	65
EVE	16	TAREYTON LIGHTS	66
FACT	17	TAREYTON ULTRA	67
GOLDEN LIGHTS	18	TRUE	68
GOLDEN LIGHTS 100'S	19	TRUE BLUE	68
KENT	20	TRUE GREEN	69
KENT LIGHTS	21	TRUE BLUE 100'S	70
KENT III 100'S	22	VANTAGE	71
KOOL FILTERED	23	VANTAGE ULTRA LIGHTS	72
KOOL MILDS	24	VICEROY	73
KOOL SUPER LIGHTS	25	VICEROY RICH LIGHTS	74
L & M	26	VIRGINIA SLIMS	75
L & M LIGHTS	27	WINSTON	76
L & M 100'S	28	WINSTON LIGHTS	77
LARK	29	WINSTON 100'S	78
LEMON TWIST	30	WINSTON ULTRA 100'S	79
LUCKY STRIKE FILTERED	31	CAMELS	80
MARLBORO	32	CHESTERFIELDS	81
MARLBORO LIGHTS	33	HERBERT TAREYTON	82
MARLBORO 100'S	34	KOOL	83

CIGARETTE BRAND CODES

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MAX	35	LUCKY STRIKE	84
MERIT	36	MIXED UNFILTERED	85
MERIT ULTRA	37	OLD GOLD	86
MERIT LIGHTS 100'S	38	OTHER UNFILTERED	87
MONTCLAIR	39	PALL MALL	88
MORE	40	PHILIP MORRIS	89
MULTIFILTER	41	PLAYERS	90
MIXED FILTER	42	RALEIGHS	91
NEWPORT	43	HAND ROLLED CIGARETTES:	94
NEWPORT LIGHTS	44	PRINCE ALBERT	
NOW	45	LOREDO	
OTHER FILTER	46	DRUM	
OLD GOLD FILTERED	47	BULL DURHAM	
PALL MALL FILTERED	48	GENERIC BRAND	95
PALL MALL EXTRA LIGHTS	49	WINCHESTER	96
PALL MALL LIGHTS	50	MIXED FILTERED & NON FILTERED	97
		UNSPECIFIED FILTERED & UNFILTERED	98
		NO ANSWER	99

APPENDIX F

ORAL CONTRACEPTIVE HISTORY (FEMALE ONLY)

Question 10d. If you stopped taking them, what was the reason?

Output Codes  
Columns 525 - 526

Category of reason quit  
using oral contraceptives

01	(Blood clots) Pulm embolism
02	(Severe Headaches), Migraines
03	Heart Attack
04	Hypertension, High Blood Pressure
05	Circulation problems, Thrombophlebitis. Vein problems, Other vascular problems
06	Breast lumps, Sore breasts
07	Fibroid tumors, cysts
08	Excessive bleeding, Spotting, Irregular periods
09	Hysterectomy
10	Side Effects: Depression, Sickness, Nervousness, Stomach, Nausea, Swelling, Bad effects, etc.
11	(Unsure of Safety), Worried, Afraid of side effects, Health
12	(Doctor's advice)
13	(Started menopause), Age

14	Tubal ligation, Tubes tied, Sterilization
15	Vision problems
16	(Pregnancy)
17	(Weight gain)
18	Surgery, unspecified
19	IUD
20	(Vasectomy)
21	(Other reason)
22	Corrected Problem, Didn't need anymore

Reasons in parentheses indicate those reasons in use up until 1/18/83 by CISI. If more than one reason given, code the lowest numeric code.

APPENDIX G

DATA LAYOUT CHANGES: 1983 --- 1985

NEW DATA LAYOUT FOR MALE QUESTIONNAIRE: 1985

1985 Columns		1983 Columns		Content
1-371	371	1-371	371	Same for both versions
372-373	2	372-373	2	Current occupation cols 1-2
- -		374-381	8	Current occupation cols 3-10
374-375	2	382-383	2	How many years?
376-377	2	384-385	2	If retired last occup cols 1-2
- -		386-393	8	If retired last occup cols 3-10
378-379	2	394-395	2	Year retired
380-381	2	396-397	2	Other job cols 1-2
- -		398-405	8	Other job cols 3-10
382-466	85	406-490	85	Same for both versions
467	1	- -		Reserve for smoking summary
468	1	- -		Reserve for smoking summary
469-470	2	- -		Reserve for current brand tar level
471-575	105	491-595	105	Same for both versions
- -		596-634	39	To be dropped
576-593	18	- -		Blank - pad out to same length as female data record
594-599	6	635-640	6	Box no.
600-604	5	- -		ZIP Code
605	1	641	1	'1' for male (blue) form

## NEW DATA LAYOUT FOR FEMALE QUESTIONNAIRE: 1985

1985 Columns		1983 Columns		Content
-----		-----		-----
1-371	371	1-371	371	Same for both versions
372-373	2	372-373	2	Current occupation cols 1-2
- -		374-381	8	Current occupation cols 3-10
374-375	2	382-383	2	How many years?
376-377	2	384-385	2	If retired last occup cols 1-2
- -		386-393	8	If retired last occup cols 3-1
378-379	2	394-395	2	Year retired
380-381	2	396-397	2	Other job cols 1-2
- -		398-405	8	Other job cols 3-10
382-488	107	406-512	107	Same for both versions
489	1	614	1	'None of above' from birth control matrix
490-540	51	513-563	51	Same for both versions
541	1	- -		Reserve for smoking summary
542-543	2	- -		Reserve for current brand tar level
544-593	50	564-613	50	Same for both versions
- -		615-634	20	To be dropped
594-599	6	635-640	6	Box no.
600-604	5	- -		ZIP Code
605	1	641	1	'2' for female (white) form

Division Number Identification  
CPS II

01	Alabama	31	Nevada
02	Alask	32	New Hampshire
03	Arizona	33	New Jersey
04	Arkansas	34	New Mexico
06	California	35	New York City
07	Colorado	36	New York State
08	Connecticut	37	North Carolina
09	Delaware	38	North Dakota
10	Dist. Of Col.	39	Ohio
11	Florida	40	Oklahoma
12	Georgia	41	Oregon
13	Idaho	42	Pennsylvania
14	Illinois	43	Philadelphia
15	Indiana	44	Queens
16	Iowa	45	Rhode Island
17	Kansas	46	South Carolina
18	Kentucky	47	South Dakota
19	Louisiana	48	Puerto Rico
20	Maine	51	Tennessee
21	Maryland	52	Texas
22	Massachusetts	53	Utah
23	Michigan	54	Vermont
24	Milwaukee	55	Virginia
25	Minnesota	56	Washington State
26	Mississippi	57	Westchester
27	Missouri	58	Virginia
28	Montana	59	Wisconsin
29	Long Island	60	Wyoming
30	Nebraska	61	Hawaii