FRAMINGHAM STUDY COHORT EXAM 20

CODING MANUAL

SAS NAME: A0EXAM20 SAS VARIABLE NAMES: FM2-FM545

RECORDS = 1401

DIETARY - SUPPLEMENTAL DATA

VARIABLE	INPUT NAME INFORMATION
PID	RANDOM ID NUMBER * TO PRESERVE CONFIDENTIALITY
FM2	DIETARY-QUESTIONNAIRE FILLED OUT 0 NO 1 YES . UNKNOWN (179)
FM3	DIETARY-AMOUNT OF HELP WITH QUESTIONNAIRE 0 QUESTIONNAIRE NOT DONE 1 NO HELP, DID IT MYSELF 2 HELP WITH A FEW QUESTIONS 3 HELP WITH AT LEAST HALF OF THE QUESTIONS 4 HELP WITH ALMOST ALL OF THE QUESTIONS . UNKNOWN (220)
FM4	DIETARY- WHO PROVIDED THE MOST HELP 0 QUESTIONNAIRE NOT DONE 1 SPOUSE

2 SOMEONE WHO LIVES IN HOME

3 SOMEONE WHO DOES NOT LIVE IN HOME

4 HEART STUDY INTERVIEWER . UNKNOWN (879)

FM5 DIETARY- HOW WELL DOES THE QUESTIONNAIRE

DESCRIBE YOUR DIET?

- 0 QUESTIONNAIRE NOT DONE
- 1 VERY WELL
- 2 MODERATELY WELL
- 3 NOT TOO WELL
- 4 POORLY
- . UNKNOWN (195)

PROCEDURES SHEET

FM12

VARIABLE	INPUT NAME INFORMATION
FM6	PROCEDURE-HOLTER MONITOR 0 NO 1 CLINIC ONLY 2 WORN HOME . UNKNOWN (196)
FM7	PROCEDURE-ECHOCARDIORGRAM 0 NO 1 YES . UNKNOWN (198)
FM8	PROCEDURE-ECHO DOPPLER 0 NO 1 YES . UNKNOWN (199)
FM9	PROCEDURE-CAROTID DOPPLER 0 NO 1 YES . UNKNOWN (188)
FM10	PROCEDURE-DUAL PHOTON ABSORPTIOMETRY 0 NO 1 YES . UNKNOWN (197)
FM11	PROCEDURE-EXERCISE QUESTIONNAIRE 0 NO 1 YES . UNKNOWN (185)

PROCEDURE-SPIROMETRY DONE

0 NO 1 YES . UNKNOWN (187)

NURSE 1

VARIABLE INPUT NAME INFORMATION

FM13 * SEX PATIENT SEX (CODED BY NURSE)

1 MALE 2 FEMALE

. UNKNOWN (0)

FM14 * AGE PATIENT AGE

67-97

. UNKNOWN (0)

FM15 * SITE SITE OF EXAM

* VARIABLE DELETED TO PRESERVE CONFIDENTIALITY

FM16 * NUR_LVL NURSING HOME LEVEL OF CARE

* VARIABLE DELETED TO PRESERVE CONFIDENTIALITY

FM17 * MARITAL MARITAL STATUS

1 SINGLE

2 MARRIED

3 WIDOWED

4 DIVORCED

5 SEPARATED

. UNKNOWN (26)

FM18 * NURSE NURSE EXAMINER'S NUMBER

* VARIABLE DELETED TO PRESERVE CONFIDENTIALITY

FM19 * WEIGHT WEIGHT (TO NEAREST POUND)

WEIGHT IN LBS, IN GROUPS OF 5 LB INTERVALS

WEIGHT<100=WEIGHT GRP 0, WEIGHT>275=WEIGHT GROUP 36

FM20 * HEIGHT HEIGHT (IN INCHES TO NEXT LOWER 1/4 INCH)

HEIGHT IN INCHES HEIGHT < 57" = HEIGHT GRP 57, HEIGHT > 76"=HEIGHT GRP 76

FM21	* TRICE_L LEFT SKINFOLD TRICEPS (MM) * VARIABLE DELETED DUE TO INVALID MEASUREMENT
FM22	* TRICE_R RIGHT SKINFOLD TRICEPS (MM) * VARIABLE DELETED DUE TO INVALID MEASUREMENT
FM23	* SUBSC_L LEFT SKINFOLD SUBSCAPULAR (MM) * VARIABLE DELETED DUE TO INVALID MEASUREMENT
FM24	* SUBSC_R RIGHT SKINFOLD SUBSCAPULAR (MM) * VARIABLE DELETED DUE TO INVALID MEASUREMENT
FM25	* ABDOM_SK SKINFOLD ABDOMEN (MM) * VARIABLE DELETED DUE TO INVALID MEASUREMENT
FM26	* DELT_GIR BI-DELTOID GIRTH (INCHES WITH 2 DECIMALS) 32.00-54.00 . UNKNOWN (142)
FM27	* RARM_GIR RIGHT ARM GIRTHUPPER THIRD 6.50-20.50 (INCHES WITH 2 DECIMALS) . UNKNOWN (141)
FM28	* WAIS_GIR WAIST GIRTH (INCHES WITH 2 DECIMALS) 21.50-60.00 . UNKNOWN (141)
FM29	* HIP_GIR HIP GIRTH (INCHES WITH 2 DECIMALS) 30.50-60.00 . UNKNOWN (143)
FM30	* THIG_GIR THIGH GIRTH (INCHES WITH 2 DECIMALS) 14.00-33.75

. UNKNOWN (146)

FM31 * SBPNURSE SYSTOLIC BLOOD PRESSURE-NURSE 90-250 . UNKNOWN (98)

FM32 * DBPNURSE DIASTOLIC BLOOD PRESSURE-NURSE 20-118 . UNKNOWN (99)

COGNITIVE FUNCTION

VARIABLE INPUT NAME INFORMATION

FM33 * MENTAL1 MMSE: WHAT IS THE DATE TODAY (MONTH DAY YEAR)

0 INCORRECT

1 POINT FOR EACH CORRECT ANSWER

6 NOT TRIED

. UNKNOWN (45)

FM34 * MENTAL2 MMSE: WHAT IS THE SEASON

0 INCORRECT

1 POINT IF CORRECT ANSWER

6 NOT TRIED

. UNKNOWN (47)

FM35 * MENTAL3 MMSE: WHAT DAY OF THE WEEK IS IT

0 INCORRECT

1 POINT IF CORRECT ANSWER

6 NOT TRIED

. UNKNOWN (47)

FM36 * MENTAL4 MMSE: WHAT TOWN COUNTY AND STATE ARE WE IN

0 INCORRECT

1 POINT FOR EACH CORRECT ANSWER

6 NOT TRIED

. UNKNOWN (49)

FM37 * MENTAL5 MMSE: WHAT IS THE NAME OF THIS PLACE

0 INCORRECT

1 POINT IF CORRECT ANSWER

6 NOT TRIED

. UNKNOWN (48)

FM38 * MENTAL6 MMSE: WHAT FLOOR OF THE BUILDING ARE WE ON

0 INCORRECT

1 POINT IF CORRECT ANSWER

6 NOT TRIED . UNKNOWN (44)

FM39 * MENTAL7 MMSE: REPEAT AND REMEMBER THE NAMES OF 3 OBJECTS
0 INCORRECT
1 POINT FOR EACH CORRECT WORD REPEATED
6 NOT TRIED
. UNKNOWN (55)

COGNITIVE FUNCTION

VARIABLE INPUT NAME INFORMATION

FM40 * WORLD MMSE: SPELLING OF WORLD BACKWARDS

** DO NOT USE THIS VARIABLE **

0-5 CODED BY ALGORITHM

6 NOT TRIED

. UNKNOWN (96)

MMSE: REMEMBER THE PREVIOUS THREE OBJECTS FM41 * MENTAL8

0 INCORRECT

1 POINT FOR EACH CORRECT WORD REMEMBERED

6 NOT TRIED

. UNKNOWN (49)

FM42 * MENTAL9 MMSE: WHAT IS THIS CALLED (WATCH)

0 INCORRECT

1 POINT IF CORRECT ANSWER

6 NOT TRIED

. UNKNOWN (45)

FM43 * MENTAL10 MMSE: WHAT IS THIS CALLED (PENCIL)

0 INCORRECT

1 POINT IF CORRECT ANSWER

6 NOT TRIED

. UNKNOWN (44)

FM44 MMSE: REPEAT "NO IFS, ANDS, OR BUTS" * MENTAL11

0 INCORRECT

1 PERFECT

6 NOT TRIED

. UNKNOWN (55)

FM45 * MENTAL12 MMSE: READ THE FOLLOWING DO WHAT IT SAYS

0 INCORRECT

1 PERFORMED 6 NOT TRIED OR LOW VISION . UNKNOWN (50)

FM46 * MENTAL13 MMSE: WRITE A SENTENCE

0 INCORRECT

1 PERFORMED

6 NOT TRIED OR LOW VISION

. UNKNOWN (60)

COGNITIVE FUNCTION

VARIABLE INPUT NAME INFORMATION

FM47 * MENTAL14 MMSE: COPY THIS DRAWING

0 INCORRECT

1 PERFORMED

6 NOT TRIED OR LOW VISION

. UNKNOWN (87)

FM48 * MENTAL15 MMSE: FOLDING PIECE OF PAPER (IN 3 STEPS)

0 INCORRECT

1 POINT FOR EACH CORRECTLY PERFORMED ACT

6 NOT TRIED OR LOW VISION

. UNKNOWN (81)

FM49 * MENTAL16 MMSE: EXAMINER ASSESSMENT OF SUBJECT'S

MENTAL STATUS

1 NORMAL

2 POSSIBLE DEMENTIA

3 FACTORS SUCH AS ILLITERACY, NOT

FLUENT IN ENGLISH, OR DEPRESSION THAT

CAUSES POOR TESTING

4 DEMENTIA PRESENT

. UNKNOWN (43)

FUNTIONAL PERFORMANCE: OBSERVED FUNCTIONAL PERFORMANCE TEST

VARIABLE INPUT NAME INFORMATION

FM50 FUNCTIONAL PERFORMANCE: DRESSING

(UNDRESSING AND REDRESSING)

0 NO HELP OR INDEPENDENT

1 USES A DEVICE

2 NEEDS HUMAN ASSISTANCE

3 DEPENDENT

. UNKNOWN (76)

FM51 FUNCTIONAL PERFORMANCE: BATHING

0 NO HELP OR INDEPENDENT

1 USES A DEVICE

2 NEEDS HUMAN ASSISTANCE

3 DEPENDENT
. UNKNOWN (81)

FM52 FUNCTIONAL PERFORMANCE: FEEDING (POUR AND

DRINK GLASS OF WATER)

0 NO HELP OR INDEPENDENT

1 USES A DEVICE

2 NEEDS HUMAN ASSISTANCE

3 DEPENDENT . UNKNOWN (81)

FM53 FUNCTIONAL PERFORMANCE: TRANSFERRING

(GETTING IN AND OUT OF CHAIR) 0 NO HELP OR INDEPENDENT

1 USES A DEVICE

2 NEEDS HUMAN ASSISTANCE

3 DEPENDENT . UNKNOWN (80)

FM54 FUNCTIONAL PERFORMANCE: TOILETING ACTIVITIES

0 NO HELP OR INDEPENDENT

1 USES A DEVICE

- 2 NEEDS HUMAN ASSISTANCE
- 3 DEPENDENT
- . UNKNOWN (80)

FM55 FUNCTIONAL PERFORMANCE: CONTINENCE

(BOWEL AND BLADDER CONTINENCE)

- 0 NO HELP OR INDEPENDENT
- 1 USES A DEVICE
- 2 NEEDS HUMAN ASSISTANCE
- 3 DEPENDENT
- . UNKNOWN (85)

FM56 FUNCTIONAL PERFORMANCE: WALKING ON LEVEL

SURFACE (50 YARDS = 3 hall length)

0 NO HELP OR INDEPENDENT

1 USES A DEVICE

2 NEEDS HUMAN ASSISTANCE

3 DEPENDENT

. UNKNOWN (85)

FM57 FUNCTIONAL PERFORMANCE: UP AND DOWN ONE

FLIGHT STAIRS (5 STEPS)

0 NO HELP OR INDEPENDENT

1 USES A DEVICE

2 NEEDS HUMAN ASSISTANCE

3 DEPENDENT

. UNKNOWN (89)

FM58 FUNCTIONAL PERFORMANCE: CARRYING BUNDLES

(10 POUND BUNDLE 10 FEET)

0 NO HELP OR INDEPENDENT

1 USES A DEVICE

2 NEEDS HUMAN ASSISTANCE

3 DEPENDENT

. UNKNOWN (84)

FM59 FUNCTIONAL PERFORMANCE: DIALING A TELEPHONE

0 NO HELP OR INDEPENDENT

1 USES A DEVICE

2 NEEDS HUMAN ASSISTANCE

3 DEPENDENT

. UNKNOWN (85)

FM60 FUNCTIONAL PERFORMANCE: TAKES OWN MEDICATION

0 NO HELP OR INDEPENDENT

1 USES A DEVICE

2 NEEDS HUMAN ASSISTANCE

3 DEPENDENT

. UNKNOWN (90)

ACTIVITIES QUESTIONS - PART A

VARIABLE INPUT NAME **INFORMATION**

FM61 WHERE DO YOU LIVE?

* VARIABLE DELETED TO PRESERVE CONFIDENTIALITY

FM62 DOES ANYONE LIVE WITH YOU?

> 0 NO1 YES

. UNKNOWN (76)

FM63 DOES SPOUSE LIVE WITH YOU?

> $0 \, \text{NO}$ 1 YES

. UNKNOWN (114)

FM64 DO CHILDREN LIVE WITH YOU?

> 0 NO1 YES

. UNKNOWN (210)

FM65 DO FRIENDS LIVE WITH YOU?

> $0 \, \text{NO}$ 1 YES

. UNKNOWN (242)

FM66 DO RELATIVES LIVE WITH YOU?

> $0 \, \text{NO}$ 1 YES

. UNKNOWN (232)

FM67 IN GENERAL, HOW IS YOUR HEALTH NOW?

1 EXCELLENT

2 GOOD 3 FAIR 4 POOR

. UNKNOWN (105)

FM68 COMPARE YOUR HEALTH TO PEOPLE YOUR OWN AGE

1 BETTER

2 ABOUT THE SAME 3 WORSE THAN MOST

. UNKNOWN (120)

FM69 ARE YOU WORKING NOW (FULL OR PART TIME)?

0 NO 1 YES

. UNKNOWN (100)

FM70 DAYS SICK DURING PAST 6 MONTHS (180 DAYS)

SO THAT UNABLE TO DO USUAL ACTIVITIES

0-180

. UNKNOWN (118)

FM71 ARE YOU ABLE TO DO HEAVY HOUSE WORK

(SHOVEL SNOW, WASHING WINDOWS, WALLS,

FLOORS) WITHOUT HELP?

0 NO

1 YES

. UNKNOWN (114)

FM72 ARE YOU ABLE TO WALK UP AND DOWN STAIRS

TO THE SECOND FLOOR WITHOUT ANY HELP?

 $0 \, \text{NO}$

1 YES

. UNKNOWN (102)

FM73 ARE YOU ABLE TO WALK HALF A MILE

(4-6 BLOCKS) WITHOUT HELP?

 $0 \, \text{NO}$

1 YES

. UNKNOWN (122)

FM74 DO YOU DRIVE?

0 NO

1 YES, CURRENTLY 2 YES, NOT NOW . UNKNOWN (98)

FM75 REASON FOR NOT DRIVING NOW

1 HEALTH

- 2 OTHER, NON-HEALTH
- 3 NEVER LICENSED
- 8 DOES NOT APPLY, CURRENT DRIVER
- . UNKNOWN (183)

ACTIVITIES QUESTIONS - PART B

1 YES 2 UNSURE

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VARIABLE INPUT NAME INFORMATION
FM76
        * IN BED DO YOU STAY IN BED ALL OR MOST OF TIME
               0 \, \text{NO}
               1 YES
               2 UNSURE
               . UNKNOWN (90)
        * M_BED # MONTHS - STAYED IN BED ALL OR MOST OF THE TIME
FM77
               0-12
               . UNKNOWN (116)
                # YEARS - STAYED IN BED ALL OR MOST OF THE TIME
FM78
        * Y BED
               0 - 10
                . UNKNOWN (116)
FM79
        * IN HOME DO YOU STAY IN HOUSE ALL OR MOST OF TIME
               0 \, \text{NO}
               1 YES
               2 UNSURE
               . UNKNOWN (94)
FM80
        * M_HOME # MONTHS - STAYED IN HOUSE ALL OR MOST OF TIME
              0-12
              . UNKNOWN (171)
FM81 * Y HOME # YEARS - STAYED IN HOUSE ALL OR MOST OF TIME
              0-13
              . UNKNOWN (171)
FM82
        * SP AID NEED SPECIAL AID TO GET AROUND
               0 \, \text{NO}
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. UNKNOWN (137)

FM83 * CANE USE CANE OR WALKING STICK

 $0\,\mathrm{NO}$

1 YES

2 MAYBE OR UNSURE

. UNKNOWN (101)

FM84 * CRUTCH USE CRUTCHES

0 NO 1 YES

2 MAYBE OR UNSURE . UNKNOWN (110)

FM85 * WALKER USE WALKER

0 NO 1 YES

2 MAYBE OR UNSURE . UNKNOWN (104)

FM86 * WH CHAIR USE WHEELCHAIR

0 NO 1 YES

2 MAYBE OR UNSURE . UNKNOWN (107)

FM87 * ART_LIMB USE ARTIFICIAL LIMB

* VARIABLE DELETED DUE TO CONFIDENTIALITY

FM88 * BRACE USE BRACE OF ANY KIND

0 NO 1 YES

2 MAYBE OR UNSURE . UNKNOWN (110)

FM89 * G_DOG USE GUIDE DOG

* VARIABLE DELETED DUE TO CONFIDENTIALITY

FM90 * SP SHOES USE SPECIAL SHOES

0 NO

1 YES

2 MAYBE OR UNSURE

. UNKNOWN (110)

FM91 * OTHER USE OTHER SPECIAL AID

 $0 \, \text{NO}$

1 YES

2 MAYBE OR UNSURE

. UNKNOWN (253)

ACTIVITIES QUESTIONS - PART C

FM97

VARIABLE INPUT NAME INFORMATION FM92 * STAIRS FLIGHTS OF STAIRS CLIMBED EACH DAY (ONE FLIGHT = 10 STEPS)0 - 30. UNKNOWN (84) * SELF REPORTED DATA - USE WITH CAUTION * FM93 * BLOCKS CITY BLOCKS WALKED EACH DAY (12 BLOCKS = 1 MILE)0-48. UNKNOWN (100) * VARIABLE IS SUSPECT - USE WITH CAUTION * *** FM94 - FM99 * FOR EACH INDIVIDUAL WHOSE SUM OF HOURS * * WAS BETWEEN 22-26, ALL ACTIVITY VALUES * * WERE KEPT. IF SUM<22 OR SUM>26, HOURS * * OF SLEEP WAS KEPT AND FM95-FM98 WERE * * SET TO MISSING. FM94 * SLEEP HOURS SLEEP PER DAY 1-22 . UNKNOWN (76) FM95 * SIT HOURS OF SEDENTARY ACTIVITY PER DAY (SITTING) 0-21. UNKNOWN (107) * SL ACTV HOURS OF SLIGHT ACTIVITY FM96 0-15. UNKNOWN (95)

* MOD ACTV HOURS OF MODERATE ACTIVITY

0-12

. UNKNOWN (95)

FM98 * HEV_ACTV HOURS OF HEAVY ACTIVITY
0-8
. UNKNOWN (93)

FM99 SUM OF ACTIVITY HOURS, FM94-FM98 22-26 (SHOULD BE 24 - SEE NOTE ABOVE) . UNKNOWN (114)

ACTIVITIES QUESTIONS - PART D

VARIABLE INPUT NAME INFORMATION

FM100 AMOUNT OF DIFFICULTY PULLING OR PUSHING LARGE

OBJECTS

0 NO DIFFICULTY

1 A LITTLE DIFFICULTY

2 SOME DIFFICULTY

3 A LOT OF DIFFICULTY

4 UNABLE TO DO

5 DON'T DO ON M.D. ORDERS

. UNKNOWN (132)

FM101 AMOUNT OF DIFFICULTY STOOPING, CROUCHING OR

KNEELING

0 NO DIFFICULTY

1 A LITTLE DIFFICULTY

2 SOME DIFFICULTY

3 A LOT OF DIFFICULTY

4 UNABLE TO DO

5 DON'T DO ON M.D. ORDERS

. UNKNOWN (124)

FM102 AMOUNT OF DIFFICULTY REACHING OR EXTENDING

YOUR ARMS BELOW SHOULDER LEVEL

0 NO DIFFICULTY

1 A LITTLE DIFFICULTY

2 SOME DIFFICULTY

3 A LOT OF DIFFICULTY

4 UNABLE TO DO

5 DON'T DO ON M.D. ORDERS

. UNKNOWN (124)

FM103 AMOUNT OF DIFFICULTY REACHING OR EXTENDING

YOUR ARMS ABOVE SHOULDER LEVEL

0 NO DIFFICULTY

1 A LITTLE DIFFICULTY

2 SOME DIFFICULTY

- 3 A LOT OF DIFFICULTY
- 4 UNABLE TO DO
- 5 DON'T DO ON M.D. ORDERS
- . UNKNOWN (129)

FM104

AMOUNT OF DIFFICULTY WRITING OR HANDLING OR

FINGERING SMALL OBJECTS

- 0 NO DIFFICULTY
- 1 A LITTLE DIFFICULTY
- 2 SOME DIFFICULTY
- 3 A LOT OF DIFFICULTY
- 4 UNABLE TO DO
- 5 DON'T DO ON M.D. ORDERS
- . UNKNOWN (126)

FM105

AMOUNT OF DIFFICULTY STANDING IN ONE PLACE

FOR AT LEAST 15 MINUTES

- 0 NO DIFFICULTY
- 1 A LITTLE DIFFICULTY
- 2 SOME DIFFICULTY
- 3 A LOT OF DIFFICULTY
- 4 UNABLE TO DO
- 5 DON'T DO ON M.D. ORDERS
- . UNKNOWN (131)

FM106

AMOUNT OF DIFFICULTY SITTING FOR LONG

PERIODS, SAY 1 HOUR

- 0 NO DIFFICULTY
- 1 A LITTLE DIFFICULTY
- 2 SOME DIFFICULTY
- 3 A LOT OF DIFFICULTY
- 4 UNABLE TO DO
- 5 DON'T DO ON M.D. ORDERS
- . UNKNOWN (125)

ACTIVITIES QUESTIONS - PART E

VARIABL	E INPUT NAM	E INFORMATION
FM107	LAST YE 0 NO 1 YES 2 UNSU	
FM108	GROUN 0-98	HOW MANY TIMES FELL (HIT THE FLOOR OR D) IN LAST YEAR NOWN (111)
FM109	* BR_BONE 0 NO 1 YES 2 UNSU . UNKN	BROKEN BONES SINCE LAST CLINIC VISIT JRE NOWN (99)
FM110	* L_UP_ARM	YEAR BROKE LEFT UPPER ARM (HUMERUS) OR ELBOW * VARIABLE DELETED TO PRESERVE CONFIDENTIALITY
FM111	* R_UP_ARM	YEAR BROKE RIGHT UPPER ARM (HUMERUS) OR ELBOW * VARIABLE DELETED TO PRESERVE CONFIDENTIALITY
FM112	* L_LO_ARM	YEAR BROKE LEFT FOREARM OR WRIST * VARIABLE DELETED TO PRESERVE CONFIDENTIALITY
FM113	* R_LO_ARM	YEAR BROKE RIGHT FOREARM OR WRIST * VARIABLE DELETED TO PRESERVE CONFIDENTIALITY

FM114 * BACK YEAR BROKE BACK (IF DISC ONLY, CODED AS NO)

* VARIABLE DELETED TO PRESERVE CONFIDENTIALITY

FM115	* PELVIS	YEAR BROKE PELVIS * VARIABLE DELETED TO PRESERVE CONFIDENTIALITY
FM116	* L_HIP	YEAR BROKE LEFT HIP * VARIABLE DELETED TO PRESERVE CONFIDENTIALITY
FM117	* R_HIP	YEAR BROKE RIGHT HIP * VARIABLE DELETED TO PRESERVE CONFIDENTIALITY
FM118		YEAR BROKE OTHER BONE * VARIABLE DELETED TO PRESERVE CONFIDENTIALITY

ACTIVITIES QUESTIONS - PART F

VARIABLE	INPUT NAME INFORMATION
FM119	HAVE YOU EVER HAD PAIN FOR AT LEAST A MONTH, IN OR AROUND KNEE, INCLUDING THE BACK OF THE KNEE 0 NO 1 YES, LEFT 2 YES, RIGHT 3 BOTH . UNKNOWN (141)
FM120	YEAR THE PAIN STARTED ON THE LEFT KNEE 0 NO 31-90 . UNKNOWN (171)
FM121	YEAR THE PAIN STARTED ON THE RIGHT KNEE 0 NO 26-89 . UNKNOWN (169)
FM122	LAST TIME YOU HAD THE PAIN ON THE LEFT KNEE 0 NO 40-90 . UNKNOWN (170)
FM123	LAST TIME YOU HAD THE PAIN ON THE RIGHT KNEE 0 NO 38-90 . UNKNOWN (174)
FM124	HOW SEVERE WAS THE PAIN ON THE LEFT KNEE 0 MILD 1 MODERATE 2 SEVERE

. UNKNOWN (1215)

FM125 HOW SEVERE WAS THE PAIN ON THE RIGHT KNEE

0 MILD

1 MODERATE

2 SEVERE

. UNKNOWN (1189)

FM126 DURING THE PAST YEAR, HAVE YOU HAD

PAIN OR STIFFNESS IN THE JOINTS?

0 NO

1 YES

. UNKNOWN (163)

FM127 HAD PAIN IN THE SHOULDERS IN PAST YEAR

0 NO

1 YES, LEFT

2 YES, RIGHT

3 YES, BOTH

. UNKNOWN (186)

FM128 HAD PAIN IN THE ELBOWS IN PAST YEAR

0 NO

1 YES, LEFT

2 YES, RIGHT

3 YES, BOTH

. UNKNOWN (199)

FM129 HAD PAIN IN THE WRISTS IN PAST YEAR

0 NO

1 YES, LEFT

2 YES, RIGHT

3 YES, BOTH

. UNKNOWN (200)

FM130 HAD PAIN IN THE HANDS IN PAST YEAR

0 NO

1 YES, LEFT

2 YES, RIGHT

3 YES, BOTH

. UNKNOWN (188)

FM131 HAD PAIN IN THE HIPS IN PAST YEAR

 $0 \, \text{NO}$

1 YES, LEFT

2 YES, RIGHT

3 YES, BOTH

. UNKNOWN (204)

FM132 HAD PAIN IN THE ANKLES IN PAST YEAR

0 NO

1 YES, LEFT 2 YES, RIGHT 3 YES, BOTH . UNKNOWN (208)

FM133 HAD PAIN IN THE FEET IN PAST YEAR

0 NO

1 YES, LEFT 2 YES, RIGHT 3 YES, BOTH

. UNKNOWN (200)

FM134 HAVE YOU EVER BEEN TOLD YOU HAD

HAD RHEUMATOID ARTHRISIS?

0 NO 1 YES

. UNKNOWN (173)

FM135 ARE YOU PRESENTLY UNDER TREATMENT FOR

RHEUMATOID ARTHRISIS?

0 NO 1 YES

. UNKNOWN (187)

BONE DENSITY DATA

VARIABLE	INPUT NAME	INFORMATION
FM136		CITY OR TOWN DO YOU CURRENTLY LIVE IN?
	* VARIABI	LE DELETED TO PRESERVE CONFIDENTIALITY
FM137	HOW M	ANY MONTHS OF THE YEAR DO YOU
	LIVE THERI	E? (THERE=RESPONSE TO FM136)
	* VARIABI	LE DELETED TO PRESERVE CONFIDENTIALITY
FM138	WHAT C	OTHER AREA DO YOU LIVE IN
	* VARIABI	LE DELETED TO PRESERVE CONFIDENTIALITY
FM139	HOW M	ANY MONTHS OF THE YEAR DO YOU
1 111137		E. (THERE=RESPONSE TO FM138)
		LE DELETED TO PRESERVE CONFIDENTIALITY
FM140	WHAT C	OTHER AREA DO YOU LIVE IN
	* VARIABI	LE DELETED TO PRESERVE CONFIDENTIALITY
FM141	HOW M	ANY MONTHS OF THE YEAR DO YOU
	LIVE THERI	E. (THERE=RESPONSE TO FM140)
	* VARIABI	LE DELETED TO PRESERVE CONFIDENTIALITY

FM142

FOR MAJORITY OF ACTIVITIES DONE (NOT JUST

WRITING), WHICH HAND IS USED?

1 ALWAYS RIGHT

2 USUALLY RIGHT

3 NO PREFERENCE

4 USUALLY LEFT

5 ALWAYS LEFT

8 UNABLE TO USE HANDS

. NOT SURE OR UNKNOWN (173)

FM143

IN THE SUMMER, ON AVERAGE, ARE YOU OUTSIDE IN THE SUNLIGHT FOR AT LEAST ONE HALF-HOUR A DAY OR AT LEAST 3-4 HRS A WEEK?

0 NO

1 YES

. NOT SURE OR UNKNOWN (183)

FM144

DURING CHILDHOOD AND ADOLESCENCE

DID YOU DRINK MILK?

1 WITH EVERY MEAL

2 FREQUENTLY, BUT NOT EVERY MEAL

3 SOMETIMES

4 RARELY OR NEVER

. UNKNOWN (194)

FM145

WOMEN ONLY: HOW MANY BABIES DID YOU GIVE BIRTH TO? (INCLUDE WHETHER LIVE OR STILLBORN)

0-8

8=8 OR MORE

. UNKNOWN OR MEN (665)

FM146

WOMEN WITH CHILDREN ONLY: ON AVERAGE, DURING YOUR PREGNANCIES OR WHILE BREAST FEEDING, DID YOU DRINK MILK?

1 WITH EVERY MEAL

2 FREQUENTLY, BUT NOT EVERY MEAL

3 SOMETIMES

4 RARELY OR NEVER

8 MEN OR WOMEN WITH NO CHILDREN

. UNKNOWN (145)

FM147 DO YOU STAY INDOORS MOST OR ALL OF THE DAY

(ON AVERAGE)?

0 NO

1 YES

. NOT SURE OR UNKNOWN (174)

FM148 ARE YOU IN BED OR IN A CHAIR FOR MOST OR

ALL OF THE DAY (ON AVERAGE)?

0 NO

1 YES

. NOT SURE OR UNKNOWN (175)

SCREEN 1: MEDICAL HISTORY, HOSPITALIZATIONS

VARIABLE INPUT NAME INFORMATION

FM149 SEX

* VARIABLE DELETED: REDUNDANT WITH FM13

FM150 * EXMER1 1ST EXAMINER ID NUMBER

* VARIABLE DELETED TO PRESERVE CONFIDENTIALITY

FM151 * HOSP HOSPITALIZATION OR ER VISIT IN INTERIM

* VARIABLE DELETED DUE TO MEDICAL REVIEW

FM152 * ILLNESS ILLNESS WITH VISIT TO DOCTOR

* VARIABLE DELETED DUE TO MEDICAL REVIEW

FM153 * CHECK UP CHECK UP IN INTERIM BY DOCTOR

* VARIABLE DELETED DUE TO MEDICAL REVIEW

FM154 DATE OF EXAM (NOT FORMATTED)

* VARIABLE DELETED TO PRESERVE CONFIDENTIALITY

SCREEN 2: MEDICAL HISTORY, CARDIOVASCULAR MEDICATIONS

VARIABLE INPUT NAME INFORMATION

FM155 * ASPIRIN # OF ASPIRIN PER WEEK

0-84

. UNKNOWN (91)

FM156 ANY CARDIOVASCULAR MEDICATIONS?

0 NO

1 YES

. UNKNOWN (7)

FM157 * DRUG1 MEDICINE USE: CARDIAC GLYCOSIDES

0 NO

1 YES, NOW

2 YES, NOT NOW

3 MAYBE

. UNKNOWN (3)

FM158 * DRUG2 MEDICINE USE: NITROGLYCERINE

0 NO

1 YES, NOW

2 YES, NOT NOW

3 MAYBE

. UNKNOWN (5)

FM159 * DRUG3 MEDICINE USE: LONGER ACTING NITRATES

(ISORDIL, CARDILATE, ETC.)

0 NO

1 YES, NOW

2 YES, NOT NOW

3 MAYBE

. UNKNOWN (5)

FM160 * DRUG4 MEDICINE USE: CALCIUM CHANNEL BLOCKERS

0 NO

- 1 YES, NOW
- 2 YES, NOT NOW
- 3 MAYBE
- . UNKNOWN (3)

FM161 * DRUG5 MEDICINE USE: BETA BLOCKERS

- 0 NO
- 1 YES, NOW
- 2 YES, NOT NOW
- 3 MAYBE
- . UNKNOWN (3)

```
FM162
                      MEDICINE USE: ANTIARRHYTHMICS
         * DRUG6
               (QUINIDINE, PROCAINE, NORPACE, ETC.)
                0 \, \text{NO}
                1 YES, NOW
                2 YES, NOT NOW
                3 MAYBE
                . UNKNOWN (9)
FM163
                  MEDICINE USE: ANTIPLATELET
               (ANTURANE, PERSANTINE, ETC.)
                0 \text{ NO}
                1 YES, NOW
                2 YES, NOT NOW
                3 MAYBE
                . UNKNOWN (5)
FM164
         * DRUG8
                      MEDICINE USE: ANTICOAGULANTS (COUMADIN, ETC.)
                0 \text{ NO}
                1 YES, NOW
                2 YES, NOT NOW
                3 MAYBE
                . UNKNOWN (7)
FM165
         * DRUG9
                      MEDICINE USE: THIAZIDE DIURETICS
                0 \text{ NO}
                1 YES, NOW
                2 YES, NOT NOW
                3 MAYBE
                . UNKNOWN (5)
FM166
         * DRUG10
                       MEDICINE USE: LOOP DIURETICS (LASIX, ETC.)
                0 \text{ NO}
                1 YES, NOW
                2 YES, NOT NOW
                3 MAYBE
                . UNKNOWN (5)
```

FM167 * DRUG11 MEDICINE USE: K-SPARING DIURETICS (ALDACTONE,

TRIAMTERENE)

0 NO

1 YES, NOW

2 YES, NOT NOW

3 MAYBE

. UNKNOWN (6)

FM168 * DRUG12 MEDICINE USE: RESERPINE DERIVATIVES

0 NO

1 YES, NOW

2 YES, NOT NOW

3 MAYBE

. UNKNOWN (7)

FM169 * DRUG13 MEDICINE USE: METHYLDOPA (ALDOMET) 0 NO1 YES, NOW 2 YES, NOT NOW 3 MAYBE . UNKNOWN (8) FM170 * DRUG14 MEDICINE USE: CLONIDINE (CATAPRES) $0 \, \text{NO}$ 1 YES, NOW 2 YES, NOT NOW 3 MAYBE . UNKNOWN (7) FM171 * DRUG15 MEDICINE USE: WYTENSIN 0 NO1 YES, NOW 2 YES, NOT NOW 3 MAYBE . UNKNOWN (7) FM172 * DRUG16 MEDICINE USE: GANGLIONIC BLOCKERS $0 \, \text{NO}$ 1 YES, NOW 2 YES, NOT NOW 3 MAYBE . UNKNOWN (7) FM173 MEDICINE USE: RENIN-AGIOTENSIN BLOCKING DRUGS * DRUG17 (CAPTOPRIL) 0 NO1 YES, NOW 2 YES, NOT NOW 3 MAYBE

FM174 * DRUG7 MEDICINE USE: PERIPHERAL VASODILATORS (HYDRALAZINE, MINIPRES, MINOXIDIL, ETC.)

. UNKNOWN (7)

- 0 NO
- 1 YES, NOW
- 2 YES, NOT NOW
- 3 MAYBE
- . UNKNOWN (9)

FM175 MEDICINE USE: OTHER ANTI-HYPERTENSIVES

0 NO

1 YES, NOW

2 YES, NOT NOW

3 MAYBE

. UNKNOWN (10)

FM176 MEDICINE USE: OTHER CARDIAC MEDICATION

0 NO

1 YES, NOW

2 YES, NOT NOW

3 MAYBE

. UNKNOWN (9)

SCREEN 3: MEDICAL HISTORY, NON CARDIOVASCULAR MEDICATIONS

VARIABLE INPUT NAME **INFORMATION** FM177 * DRUG21 MEDICINE USE: ANTI CHOLESTEROL DRUGS (RESINS, FIBRATES, ETC.) $0 \, \text{NO}$ 1 YES, NOW 2 YES, NOT NOW 3 MAYBE . UNKNOWN (2) * DRUG22 MEDICINE USE: ANTIGOUT - URIC ACID LOWERING FM178 (ALLOPURINOL, PROBENECID, ETC.) $0 \, \text{NO}$ 1 YES, NOW 2 YES, NOT NOW 3 MAYBE . UNKNOWN (2) FM179 * DRUG23 MEDICINE USE: ANTIGOUT - (COLCHICINE) 0 NO1 YES, NOW 2 YES, NOT NOW 3 MAYBE . UNKNOWN (2) FM180 * DRUG24 MEDICINE USE: THYROID EXTRACT (DESSICATED THYROID) 0 NO1 YES, NOW 2 YES, NOT NOW 3 MAYBE . UNKNOWN (2) FM181 * DRUG25 MEDICINE USE: THYROXINE (SYNTHROID ETC.) $0 \, \text{NO}$ 1 YES, NOW

2 YES, NOT NOW

3 MAYBE

. UNKNOWN (2)

FM182 * DRUG26 MEDICINE USE: INSULIN

0 NO

1 YES, NOW

2 YES, NOT NOW

3 MAYBE

. UNKNOWN (2)

FM183 * DOSE26 MEDICINE USE: TOTAL UNITS OF INSULIN PER DAY

0-70

. UNKNOWN (9)

```
0 \text{ NO}
                1 YES, NOW
                2 YES, NOT NOW
                3 MAYBE
                . UNKNOWN (1)
FM185
         * DRUG28
                      MEDICINE USE: ORAL ESTROGEN
                0 \, \text{NO}
                1 YES, NOW
                2 YES, NOT NOW
                3 MAYBE
                . UNKNOWN (1)
FM186
         * DRUG29
                       MEDICINE USE: ORAL GLUCOCORTICOIDS
               (PREDNISONE, CORTISONE, ETC.)
                0 \, \text{NO}
                1 YES, NOW
                2 YES, NOT NOW
                3 MAYBE
                . UNKNOWN (1)
FM187
         * DRUG30
                       MEDICINE USE: NON-STEROIDAL ANTI-INFLAMMATORY
               AGENTS (MOTRIN, IBUPROFEN, NAPROSYN, INDOCIN,
               CLINORIL)
                0 \, \text{NO}
                1 YES, NOW
                2 YES, NOT NOW
                3 MAYBE
                . UNKNOWN (3)
FM188
                       MEDICINE USE: ANALGESIC - NARCOTICS
         * DRUG31
               (DEMEROL, CODEINE, DILAUDID, ETC.)
                0 \, \text{NO}
                1 YES, NOW
                2 YES, NOT NOW
                3 MAYBE
                . UNKNOWN (1)
```

MEDICINE USE: ORAL HYPOGLYCEMICS

FM184

* DRUG27

FM189 * DRUG32 MEDICINE USE: ANALGESIC - NON-NARCOTICS (ACETAMINOPHEN, ETC.)

0 NO

1 YES, NOW

2 YES, NOT NOW

3 MAYBE

. UNKNOWN (1)

FM190 * DRUG33 MEDICINE USE: BRONCHODILATOR, AEROSOLS

0 NO

1 YES, NOW

2 YES, NOT NOW

3 MAYBE

. UNKNOWN (1)

FM191 MEDICINE USE: ANTIHISTAMINES * DRUG34 0 NO1 YES, NOW 2 YES, NOT NOW 3 MAYBE . UNKNOWN (1)

FM192 * DRUG36 MEDICINE USE: ANTIULCER (TAGAMET, RANITIDINE, PROBANTHINE, H ION INHIBITORS) $0 \, \text{NO}$

1 YES, NOW

2 YES, NOT NOW

3 MAYBE

. UNKNOWN (3)

FM193 * DRUG37 MEDICINE USE: ANTI-ANXIETY, SEDATIVE/HYPNOTICS, ETC. (LIBRIUM, VALIUM, ETC.)

0 NO

1 YES, NOW

2 YES, NOT NOW

3 MAYBE

. UNKNOWN (2)

FM194 * DRUG38 MEDICINE USE: SLEEPING PILLS

0 NO

1 YES, NOW

2 YES, NOT NOW

3 MAYBE

. UNKNOWN (1)

FM195 MEDICINE USE: ANTI-DEPRESSANTS * DRUG39

0 NO

1 YES, NOW

2 YES, NOT NOW

3 MAYBE

. UNKNOWN (1)

FM196 * DRUG40 MEDICINE USE: EYEDROPS

0 NO

1 YES, NOW

2 YES, NOT NOW

3 MAYBE

. UNKNOWN (3)

FM197 * DRUG41 MEDICINE USE: POTASSIUM SUPPLEMENTS

0 NO

1 YES, NOW

2 YES, NOT NOW

3 MAYBE

. UNKNOWN (1)

FM198 * DRUG42 MEDICINE USE: ANTIBIOTICS

0 NO

1 YES, NOW

2 YES, NOT NOW

3 MAYBE

. UNKNOWN (2)

FM199 * DRUG43 MEDICINE USE: OTHER DRUG

 $0 \, \text{NO}$

1 YES, NOW

2 YES, NOT NOW

3 MAYBE

. UNKNOWN (4)

SCREEN 4: MEDICAL HISTORY, FEMALE GENITOURINARY DISEASE

VARIABLE INPUT NAME INFORMATION

FM200 AGE AT HYSTERECTOMY

0 NO HYSTERECTOMY

22-79

88 MALE

. UNKNOWN (42)

FM201 OVARY OR OVARIES REMOVED

0 NO

1 YES, ONE

2 YES, TWO

8 MALE

. UNKNOWN (52)

FM202 * C ESTRGN CONJUGATED ESTROGEN USE IN INTERIM

(E.G. PREMARIN)

0 NO

1 YES, NOW

2 YES, NOT NOW

8 MALE

. UNKNOWN (2)

FM203 * DOS_PMAR DOSE/DAY PREMARIN OR CONJ. ESTROGENS

 $0 \, \text{NO}$

1 0.325 MG

2 0.625 MG

3 1.25 MG

4 2.5 MG

8 MALE

. UNKNOWN (15)

FM204 * DAY_PMAR DAYS PER MONTH TAKING PREMARIN

0-31

88 MALE

. UNKNOWN (6)

FM205

ESTROGEN CREAM USE DURING INTERIM

0 NO

1 YES, NOW

2 YES, NOT NOW

8 MALE

. UNKNOWN (14)

FM206 * PROGEST PROGESTERONE USE DURING INTERIM

0 NO

1 YES, NOW

2 YES, NOT NOW

8 MALE

. UNKNOWN (7)

FM207 * F URIN1 URINARY DISEASE IN INTERIM

0 NO

1 YES

2 MAYBE

8 MALE

. UNKNOWN (3)

FM208 * F_URIN2 KIDNEY DISEASE IN INTERIM

0 NO

1 YES

2 MAYBE

8 MALE

. UNKNOWN (2)

FM209 * F_URIN3 KIDNEY STONES IN INTERIM

0 NO

1 YES

2 MAYBE

8 MALE

. UNKNOWN (3)

SCREEN 5: MEDICAL HISTORY, MALE GENITOURINARY DISEASE

VARIABLE	INPUT NAME	INFORMATION
FM210	* M_URIN1 0 NO 1 YES 2 MAYB 8 FEMAI . UNKNO	LE
FM211	* M_URIN2 0 NO 1 YES 2 MAYB 8 FEMAI . UNKNO	LE
FM212	* M_URIN3 0 NO 1 YES 2 MAYB 8 FEMAI . UNKNO	LE
FM213	* PROSTAT1 0 NO 1 YES 2 MAYB 8 FEMAI . UNKNO	LE
FM214	* PROSTAT2 0 NO 1 YES 2 MAYB 8 FEMAI . UNKNO	LE

SCREEN 6: MEDICAL HISTORY -- BEVERAGES AND THYROID

VARIABLE INPUT NAME INFORMATION FM215 * COFFEE # CUPS OF CAFFEINATED COFFEE PER DAY 0 - 10. UNKNOWN (8) FM216 * COFFED # CUPS OF DECAF COFFEE PER DAY 0-24. UNKNOWN (18) FM217 * TEA # CUPS OF CAFFEINATED TEA PER DAY 0-8 . UNKNOWN (6) FM218 * TEAD # CUPS OF DECAF TEA PER DAY 0-6 . UNKNOWN (21) FM219 * COLA # 12 OZ CUPS OF CAFFEINATED COLA / DAY 0-6. UNKNOWN (9) FM220 * COLAD # 12 OZ CUPS OF DECAF COLA PER DAY 0-9 . UNKNOWN (22) FM221 * BEERWK # OF BEERS PER WEEK 0-6000 NEVER 01 ONE OR LESS

FM222 * BEERDAY # OF DAYS PER WEEK DRINKS BEER

. UNKNOWN (5)

0-7 . UNKNOWN (6)

FM223 * BEERSIT LIMIT OF BEER AT ONE PERIOD OF TIME 0-12 . UNKNOWN (8)

FM224 * WINEWK # OF GLASSES OF WINE PER WEEK

0-28

00 NEVER

01 ONE OR LESS

. UNKNOWN (5)

FM225 * WINEDAY # OF DAYS PER WEEK DRINKS WINE

0-7

. UNKNOWN (9)

FM226 * WINESIT LIMIT OF WINE AT ONE PERIOD OF TIME

0-7

. UNKNOWN (9)

FM227 * DRINKWK # OF COCKTAILS PER WEEK

0-72

00 NEVER

01 ONE OR LESS

. UNKNOWN (6)

FM228 * DRINKDAY # OF DAYS PER WEEK DRINKS COCKTAILS

0-7

. UNKNOWN (8)

FM229 * DRINKSIT LIMIT OF COCKTAILS AT ONE PERIOD OF TIME

0-12

. UNKNOWN (7)

FM230 HAVE YOU EVER HAD THYROID SURGERY?

0 NO

1 YES

. UNKNOWN (31)

FM231 HAVE YOU EVER HAD ANY OTHER THYROID DISEASE?

0 NO

1 YES . UNKNOWN (36)

SCREEN 7: MEDICAL HISTORY -- SMOKING

0 NONSMOKER 1 REGULAR 2 MENTHOL . UNKNOWN (4)

FM238 * FILTER FILTER OF CIGARETTES SMOKED

VARIABLE INPUT NAME INFORMATION FM232 * SMOKER SMOKED CIGARETTES REGULARLY IN LAST YEAR 0 NO1 YES . UNKNOWN (0) FM233 * CIGARETT HOW MANY CIGARETTES DO/DID YOU SMOKE PER DAY? 0-50 01 ONE OR LESS . UNKNOWN (1) * INHALE FM234 DOES PATIENT INHALE $0 \, \text{NO}$ 1 YES . UNKNOWN (3) FM235 BRAND OF CIGARETTE * CHARECTER VARIABLE * . UNKNOWN FM236 * STRENGTH STRENGTH OF CIGARETTES SMOKED 0 NONSMOKER 1 NL 2 LITE **3 ULTRALITE** . UNKNOWN (8) * TYPE FM237 TYPE OF CIGARETTES SMOKED

- 0 NONSMOKER
- 1 NONFILTER
- 2 FILTER
- . UNKNOWN (3)

FM239 * LENGTH LENGTH OF CIGARETTES SMOKED

- 0 NONSMOKER
- 1 REGULAR
- 2 KING
- 3 100MM
- . UNKNOWN (3)

FM240 * HOURS NUMBER OF HOURS SINCE LAST CIGARETTE

0-24

00 NON-SMOKER

01 ONE HOUR OR LESS

24 24 OR MORE HOURS

. UNKNOWN (9)

FM241 * CIGARS DOES PATIENT NOW SMOKE CIGARS

 $0 \, \text{NO}$

1 YES, INHALE

2 YES, NO INHALE

. UNKNOWN (12)

FM242 * PIPES DOES PATIENT NOW SMOKE A PIPE

0 NO

1 YES, INHALE

2 YES, NO INHALE

. UNKNOWN (14)

FM243 DOES YOUR SPOUSE SMOKE NOW?

0 NO

1 YES

2 NOT MARRIED

. UNKNOWN (41)

FM244 IF SPOUSE SMOKES, HOW MANY CIGARETTES A

DAY (TOTAL)

0-60

. UNKNOWN (39)

FM245 IF SPOUSE SMOKES, HOW MANY PIPES A DAY (TOTAL)

0 - 15

. UNKNOWN (37)

FM246 IF SPOUSE SMOKES, HOW MANY CIGARS A DAY (TOTAL)

0 - 3

. UNKNOWN (35)

FM247 IF SPOUSE SMOKES, HOW MANY CIGARETTES A

DAY (AT HOME)

0-50

. UNKNOWN (39)

FM248 IF SPOUSE SMOKES, HOW MANY PIPES A

DAY (AT HOME)

0-15

. UNKNOWN (36)

FM249 IF SPOUSE SMOKES, HOW MANY CIGARS A

DAY (AT HOME)

0-5

. UNKNOWN (35)

FM250 EXCLUDING YOU AND YOUR SPOUSE, HOW MANY OTHER

SMOKERS LIVE IN YOUR HOUSEHOLD

0-98

98 NURSING HOME RESIDENT

. UNKNOWN (79)

FM251 HOURS PER WEEK EXPOSED TO THE

SMOKING OF OTHERS AT HOME

0-168

. UNKNOWN (85)

FM252 HOURS PER WEEK EXPOSED TO THE

SMOKING OF OTHERS AT WORK

0-50

. UNKNOWN (98)

FM253 HOURS PER WEEK EXPOSED TO THE

SMOKING OF OTHERS IN A CAR

0-20

. UNKNOWN (84)

FM254 HOURS PER WEEK EXPOSED TO THE

SMOKING OF OTHERS IN OTHER PLACES

0-54

. UNKNOWN (96)

SCREEN 8: MEDICAL HISTORY -- RESPIRATORY

VARIABLE INPUT NAME INFORMATION FM255 * CHF1 CHRONIC COUGH IN INTERIM (AT LEASE 3 MONTHS/YEAR) $0 \, \text{NO}$ 1 YES, PRODUCTIVE 2 YES, NON-PRODUCTIVE . UNKNOWN (4) FM256 * CHF2 WHEEZING OR ASTHMA $0 \, \text{NO}$ 1 YES . UNKNOWN (4) FM257 * CHF3 WHEEZING OR ASTHMA IS OF LONG DURATION? $0 \, \text{NO}$ 1 YES . UNKNOWN (5) FM258 * CHF4 WHEEZING OR ASTHMA IS SEASONAL? $0 \, \text{NO}$ 1 YES . UNKNOWN (9) WHEEZING OR ASTHMA WITH RESPIRATORY INFECTION? FM259 * CHF5 0 NO1 YES . UNKNOWN (7) FM260 * CHF6 DYSPNEA ON EXERTION $0 \, \text{NO}$ 1 VIGOROUS EXERTION (CLIMB STAIRS) 2 MODERATE EXERTION (RAPID WALK)

3 ANY SLIGHT EXERTION

. UNKNOWN (24)

FM261 * CHF7 DYSPNEA HAS INCREASED OVER PAST TWO YEARS

0 NO 1 YES

. UNKNOWN (26)

FM262 * CHF8 ORTHOPNEA

0 NO

1 YES, NEW IN INTERIM 2 YES, OLD COMPLAINT

. UNKNOWN (10)

FM263 * CHF9 PAROXYSMAL NOCTURNAL DYSPNEA

0 NO

1 YES, NEW IN INTERIM 2 YES, OLD COMPLAINT

. UNKNOWN (9)

FM264 * CHF10 ANKLE EDEMA BILATERALLY

0 NO

1 YES, NEW IN INTERIM 2 YES, OLD COMPLAINT . UNKNOWN (8)

FM265 * CHF11 1ST EXAMINER BELIEVES CHF

* VARIABLE DELETED DUE TO MEDICAL REVIEW

FM266 * CHF12 1ST EXAMINER BELIEVES PULMONARY DISEASE

0 NO

1 YES

2 MAYBE

. UNKNOWN (10)

SCREEN 9: MEDICAL HISTORY -- HEART PART I

VARIABLE INPUT NAME INFORMATION

FM267 * CHEST1 CHEST DISCOMFORTORT SINCE LAST EXAM

0 NO

1 YES

2 MAYBE

. UNKNOWN (11)

FM268 * CHEST2 CHEST DISCOMFORT WITH EXERTION/EXCITEMENT

 $0 \, \text{NO}$

1 YES

2 MAYBE

. UNKNOWN (16)

FM269 * CHEST3 CHEST DISCOMFORT WHEN QUIET OR RESTING

 $0 \, \text{NO}$

1 YES

2 MAYBE

. UNKNOWN (16)

FM270A MONTH OF DATE-OF-ONSET OF CHEST DISCOMFORT:

* VARIABLE DELETED DUE TO MEDICAL REVIEW

FM270B * CHEST4 YEAR OF DATE-OF-ONSET OF CHEST DISCOMFORT:

* VARIABLE DELETED DUE TO MEDICAL REVIEW

FM271 * CHEST5 USUAL DURATION (MINUTES) OF CHEST DISCOMFORT

0-900

. UNKNOWN (36)

FM272 * CHEST6 LONGEST DURATION (MINUTES) OF CHEST DISCOMFORT

0-998 * RESPONSES EXCEEDING 3*

. UNKNOWN (42) * DIGITS WERE TRUNCATED*

* TO 998

```
FM273 * CHEST7
                    LOCATION OF CHEST DISCOMFORT
               0 \text{ NO}
               1 CENTRAL STERNUM OR UPPER CHEST
               2 L UP QUADRANT
               3 L LOWER RIBCAGE
               4 R CHEST
               5 OTHER
               . UNKNOWN (13)
FM274
         * CHEST8
                     RADIATION OF CHEST DISCOMFORT
               0 \, \text{NO}
               1 L SHOULDER OR L ARM
               2 NECK
               3 R SHOULDER OR ARM
               4 BACK
               5 ABDOMEN
               6 OTHER
               7 COMBINATION
               . UNKNOWN (14)
FM275
         * CHEST9
                     FREQUENCY OF CHEST DISCOMFORT (# TIMES/YEAR
              ON AVERAGE)
               0-998
                         * RESPONSES EXCEEDING 3 *
               . UNKNOWN (42) * DIGITS WERE TRUNCATED *
                       * TO 998
FM276
         * CHEST10
                      TYPE OF CHEST DISCOMFORT
               0 NO CHEST DISCOMFORT
               1 PRESSURE, HEAVY, VICE
               2 SHARP
               3 DULL
               4 OTHER
               . UNKNOWN (30)
FM277
         * CHEST11
                     CHEST DISCOMFORT RELIEF WITH NITRO IN
              <15 MINUTES
               0 \, \text{NO}
               1 YES
               . UNKNOWN (94)
```

FM278 * CHEST12 CHEST DISCOMFORT RELIEF WITH REST IN

<15 MINUTES

0 NO

1 YES

. UNKNOWN (36)

FM279 * CHEST 13 CHEST DISCOMFORT RELIEF SPONTANEOUSLY IN

<15 MINUTES

0 NO

1 YES

. UNKNOWN (33)

FM280 * CHEST14 CHEST DISCOMFORT RELIEF BY OTHER CAUSE IN <15 MINUTES

0 NO

1 YES

. UNKNOWN (46)

FM281 * CHEST15 1ST EXAMINER BELIEVES ANGINA PECTORIS IN INTERIM * VARIABLE DELETED DUE TO MEDICAL REVIEW

FM282 * CHEST16 1ST EXAMINER BELIEVES CORONARY INSUFF. IN INTERIM

* VARIABLE DELETED DUE TO MEDICAL REVIEW

FM283 * CHEST17 1ST EXAMINER BELIEVES MYOCARDIAL INFARCT IN INTERIM

* VARIABLE DELETED DUE TO MEDICAL REVIEW

SCREEN 10: MEDICAL HISTORY -- HEART PART II

VARIABLE INPUT NAME INFORMATION

FM284 * PALPIT1 PALPITATIONS IN PAST YEAR

0 NO

1 YES

2 MAYBE

. UNKNOWN (10)

FM285 * PALPIT2 NUMBER OF EPISODES OF PALPITATIONS IN PAST YEAR

0-998 * RESPONSES EXCEEDING *

. UNKNOWN (39) * 3 DIGITS WERE *

* TRUNCATED TO 998 *

FM286 * PALPIT3 LONGEST EPISODE OF PALPITATIONS IN PAST YEAR

0-998 * RESPONSES EXCEEDING *

000 NO * 3 DIGITS WERE *

001 ONE MINUTE OR LESS * TRUNCATED *

. UNKNOWN (36) * TO 998 *

FM287 * FAINT1 FAINTED IN PAST YEAR

0 NO

1 YES

2 MAYBE

. UNKNOWN (10)

FM288 * FAINT2 NUMBER OF FAINT EPISODES IN PAST YEAR

0-50

. UNKNOWN (27)

FM289 ARE FINGERTIPS OR TOES UNUSUALLY

SENSITIVE TO COLD

 $0 \, \text{NO}$

1 YES

. UNKNOWN (24)

FM290

IF FINGERTIPS OR TOES ARE SENSITIVE TO COLD, DO THEY EVER SHOW UNUSUAL COLOR CHANGES

 $0 \, \text{NO}$

1 YES

. UNKNOWN (26)

FM291

IF THE COLOR OF FINGERTIPS OR TOES CHANGE, DUE TO SENSITIVITY TO COLD, DO THEY BECOME WHITE 0 NO

1 YES

. UNKNOWN (26)

FM292

IF THE COLOR OF FINGERTIPS OR TOES CHANGE, DUE TO SENSITIVITY TO COLD, DO THEY BECOME BLUE 0 NO

1 YES

. UNKNOWN (27)

FM293

IF THE COLOR OF FINGERTIPS OR TOES CHANGE, DUE TO SENSITIVITY TO COLD, DO THEY BECOME RED

0 NO 1 YES

. UNKNOWN (27)

FM294

IF FINGERTIPS OR TOES ARE UNUSUALLY SENSITIVE TO COLD, HAVE YOU CONSULTED A DOCTOR FOR THIS PROBLEM

 $0 \, \text{NO}$

1 YES

. UNKNOWN (28)

FM295

IF FINGERTIPS OR TOES ARE UNUSUALLY SENSITIVE TO COLD, HAVE YOU EVER USED VIBRATING POWER TOOLS IN YOUR EMPLOYMENT

0 NO

1 YES

. UNKNOWN (27)

SCREEN 11: MEDICAL HISTORY -- CEREBROVASCULAR IN INTERIM

VARIABLE INPUT NAME INFORMATION

FM296 * CVA1 SUDDEN MUSCULAR WEAKNESS

0 NO 1 YES

2 MAYBE

. UNKNOWN (2)

FM297 * CVA2 SUDDEN SPEECH DIFFICULTY

 $0 \, \text{NO}$

1 YES

2 MAYBE

. UNKNOWN (2)

FM298 * CVA3 SUDDEN VISUAL DEFECT

 $0 \, \text{NO}$

1 YES

2 MAYBE

. UNKNOWN (3)

FM299 * CVA4 UNCONSCIOUSNESS

0 NO

1 YES

2 MAYBE

. UNKNOWN (8)

FM300 * CVA5 DOUBLE VISION

0 NO

1 YES

2 MAYBE

. UNKNOWN (2)

FM301 * CVA6 LOSS OF VISION IN ONE EYE

0 NO

1 YES

2 MAYBE

. UNKNOWN (2)

FM302 * CVA7 NUMBNESS, TINGLING

0 NO

1 YES

2 MAYBE

. UNKNOWN (4)

FM303 * CVA8 NUMBNESS AND TINGLING IS POSITIONAL

0 NO

1 YES

2 MAYBE

. UNKNOWN (15)

FM304A	Ι	DATE (MONTH) OF CEREBROVASCULAR SYMPTOM * VARIABLE DELETED TO PRESERVE CONFIDENTIALITY
FM304B	* CVA9	DATE (YEAR) OF CEREBROVASCULAR SYMPTOM * VARIABLE DELETED TO PRESERVE CONFIDENTIALITY
FM305	* CVA10	ONSET TIME OF CEREBROVASCULAR SYMPTOM * VARIABLE DELETED TO PRESERVE CONFIDENTIALITY
* DURATI	ON OF CEREB	BROVASCULAR SYMPTOM WAS SEPARATED INTO 3 VARIABLES
* DAYS, I	HOURS, AND	MINUTES (FM306A, FM306B, FM306C). RESPONSES EXCEEDING
* THE 6 D	IGITS GIVEN	WERE TRUNCATED TO 98,XX,XX *
FM306A	* CVA11	DURATION (DAYS) OF CEREBROVASCULAR SYMPTOM * VARIABLE DELETED TO PRESERVE CONFIDENTIALITY
FM306B	* CVA11	DURATION (HOURS) OF CEREBROVASCULAR SYMPTOM * VARIABLE DELETED TO PRESERVE CONFIDENTIALITY
FM306C	* CVA11	DURATION (MINUTES) OF CEREBROVASCULAR SYMPTOM * VARIABLE DELETED TO PRESERVE CONFIDENTIALITY
FM307	* CVA12 SYMI	HOSPITALIZED OR SAW M.D. FOR CEREBROVASCULAR PTOM * VARIABLE DELETED TO PRESERVE CONFIDENTIALITY
FM308	* CVA13 CERE	# OF DAYS STAYED (HOSPITALIZED) FOR BROVASCULAR SYMPTOM * VARIABLE DELETED TO PRESERVE CONFIDENTIALITY
FM309	* CVA14	1ST EXAMINER OPINION - CEREBROVASCULAR DISEASE

* VARIABLE DELETED DUE TO MEDICAL REVIEW

FM310 * CVA15 1ST EXAMINER OPINION - STROKE IN INTERIM * VARIABLE DELETED DUE TO MEDICAL REVIEW

FM311 1ST EXAMINER OPINION - TRANSIENT ISCHEMIC ATTACK IN INTERIM

* VARIABLE DELETED DUE TO MEDICAL REVIEW

SCREEN 13: MEDICAL HISTORY -- PERIPH ARTERIAL AND VENOUS

VARIABLE INPUT NAME INFORMATION FM312 * PVD1 PHLEBITIS IN INTERIM (LEFT) 0 NO1 YES 2 MAYBE . UNKNOWN (11) FM313 * PVD2 PHLEBITIS IN INTERIM (RIGHT) 0 NO1 YES 2 MAYBE . UNKNOWN (13) FM314 * PVD3 LEG ULCERS (LEFT) $0 \, \text{NO}$ 1 YES 2 MAYBE . UNKNOWN (8) FM315 * PVD4 LEG ULCERS (RIGHT) $0 \, \text{NO}$ 1 YES 2 MAYBE . UNKNOWN (11) FM316 * PVD5 TREATMENT FOR VARICOSE VEINS (LEFT) $0 \, \text{NO}$ 1 YES 2 MAYBE . UNKNOWN (11) FM317 * PVD6 TREATMENT FOR VARICOSE VEINS (RIGHT) $0 \, \text{NO}$

1 YES

2 MAYBE . UNKNOWN (11)

FM318 * ARTDIS1 DISCOMFORT IN CALF WHILE WALKING (LEFT)

0 NO

1 YES

2 MAYBE

. UNKNOWN (20)

```
FM319
         * ARTDIS2
                       DISCOMFORT IN CALF WHILE WALKING (RIGHT)
                0 \, \text{NO}
                1 YES
                2 MAYBE
                . UNKNOWN (20)
FM320
         * ARTDIS3
                       DISCOMFORT IN LOWER EXTREMITIES
               (NOT CALF) WHILE WALKING (LEFT)
                0 \, \text{NO}
                1 YES
                2 MAYBE
                . UNKNOWN (18)
FM321
         * ARTDIS4
                       DISCOMFORT IN LOWER EXTREMITIES
               (NOT CALF) WHILE WALKING (RIGHT)
                0 \, \text{NO}
                1 YES
                2 MAYBE
                . UNKNOWN (20)
FM322
         * ARTDIS5
                       LOWER LIMB DISCOMFORT OCCURS WITH FIRST STEPS
                0 \, \text{NO}
                1 YES
                . UNKNOWN (24)
FM323
         * ARTDIS6
                       LOWER LIMB DISCOMFORT OCCURS AFTER WALKING A
               WHILE
                0 \, \text{NO}
                1 YES
                . UNKNOWN (27)
FM324
                      LOWER LIMB DISCOMFORT RELATED TO RAPIDITY
         * ARTDIS7
               OF WALKING OR STEEPNESS
                0 \, \text{NO}
                1 YES
                . UNKNOWN (33)
```

FM325 * ARTDIS8 FORCED TO STOP WALKING DUE TO LOWER LIMB DISCOMFORT

0 NO

1 YES

. UNKNOWN (29)

FM326 * ARTDIS9 TIME FOR LOWER LIMB DISCOMFORT TO BE RELIEVED BY STOPPING

0-60

00 NO LOWER LIMB DISCOMFORT OR NO RELIEF WITH STOPPING

. UNKNOWN (31)

FM327 * ARTDIS10 # OF DAYS/MONTH OF LOWER LIMB DISCOMFORT
0-31
00 NO

. UNKNOWN (38)

FM328 * ARTDIS11 ONE FOOT COLDER THAN OTHER 0 NO

1 YES

. UNKNOWN (31)

FM329 * ARTDIS12 1ST EXAMINER OPINION-INTERMITTENT CLAUDICATION * VARIABLE DELETED DUE TO MEDICAL REVIEW

FM330 * ARTDIS13 1ST EXAMINER OPINION - VENOUS INSUFFICIENCY

0 NO

1 YES

2 MAYBE

. UNKNOWN (12)

SCREEN 14: PHYSICAL EXAM -- HEAD, NECK AND RESPIRATORY

VARIABLE INPUT NAME INFORMATION FM331 * SBPPHY PHYSICIAN SYSTOLIC PRESSURE 1ST READ 76-240 . UNKNOWN (1) * UNEQUAL # OF UNKNOWN SBP'S AND DBP'S * FM332 * DBPPHY PHYSICIAN DIASTOLIC PRESSURE 1ST READ 40-118 . UNKNOWN (2) * UNEQUAL # OF UNKNOWN SBP'S AND DBP'S * FM333 * EYE1 CORNEAL ARCUS $0 \, \text{NO}$ 1 SLIGHT 2 MODERATE 3 MARKED . UNKNOWN (6) FM334 * EYE2 XANTHELASMA 0 NO1 YES 2 MAYBE . UNKNOWN (3) FM335 * XANTH1 XANTHOMATA 0 NO1 YES 2 MAYBE . UNKNOWN (3) FM336 * XANTH2 ACHILLES TENDON XANTHOMATA $0 \, \text{NO}$

1 YES

. UNKNOWN (3)

FM337 * XANTH3 PALMAR XANTHOMATA
0 NO
1 YES

. UNKNOWN (2)

FM338 * XANTH4 TUBEROUS XANTHOMATA
0 NO
1 YES

. UNKNOWN (2)

```
FM339 * THY1 THYROID ABNORMALITY
               0 \text{ NO}
               1 YES
               2 MAYBE
               . UNKNOWN (3)
FM340 * THY2 THYROID ABNORMALITY - SCAR
               0 \text{ NO}
               1 YES
               2 MAYBE
               . UNKNOWN (4)
FM341 * THY4
                    THYROID ABNORMALITY - DIFFUSE ENLARGEMENT
               0 \, \text{NO}
               1 YES
               2 MAYBE
               . UNKNOWN (3)
FM342 * THY4
                    THYROID ABNORMALITY - SINGLE NODULE
               0 \text{ NO}
               1 YES
               2 MAYBE
               . UNKNOWN (6)
FM343 * THY5 THYROID ABNORMALITY - MULTIPLE NODULES
               0 \text{ NO}
               1 YES
               2 MAYBE
               . UNKNOWN (6)
FM344 * THY6
                THYROID ABNORMALITY - OTHER
               0 \, \text{NO}
               1 YES
               2 MAYBE
               . UNKNOWN (22)
```

FM345 * RESP1 INCREASED ANTERO-POSTERIOR DIAMETER

 $0 \, \text{NO}$

1 YES

2 MAYBE

. UNKNOWN (1)

FM346 * RESP2 FIXED THORAX

0 NO

1 YES

2 MAYBE

. UNKNOWN (3)

FM347 * RESP3 WHEEZING ON AUSCULTATION

0 NO

1 YES

2 MAYBE

. UNKNOWN (3)

FM348 * RESP4 RALES

0 NO

1 YES

2 MAYBE

. UNKNOWN (4)

FM349 * RESP5 OTHER ABNORMAL BREATH SOUNDS

0 NO

1 YES

2 MAYBE

. UNKNOWN (2)

SCREEN 15: PHYSICAL EXAM -- HEART

VARIABLE INPUT NAME INFORMATION

FM350 * HRT1 HEART - ENLARGEMENT

0 NO

1 LEFT ONLY

2 RIGHT ONLY

3 BOTH

. UNKNOWN (46)

FM351 * HRT2 HEART - GALLOP

 $0 \, \text{NO}$

1 S3 ONLY

2 S4 ONLY

3 BOTH

. UNKNOWN (4)

FM352 * HRT3 HEART - ABNORMAL SOUNDS - CLICK

0 NO

1 YES

. UNKNOWN (211)

FM353 * HRT4 HEART - ABNORMAL SOUNDS - SPLIT S2

0 NO

1 YES

. UNKNOWN (225)

FM354 * HRT5 HEART - ABNORMAL SOUNDS - DIM A2

0 NO

1 YES

. UNKNOWN (227)

FM355 * HRT6 HEART - ABNORMAL SOUNDS - OTHER

0 NO

1 YES

. UNKNWON (228)

FM356 * HRT7 SYSTOLIC MURMURS

0 NO 1 YES

2 MAYBE

. UNKNOWN (4)

FM357 * HRT8 APEX GRADE 0 NO SOUND HEARD 1 GRADE 1 2 GRADE 2 3 GRADE 3 4 GRADE 4 5 GRADE 5 6 GRADE 6 . UNKNOWN (31) FM358 * HRT9 **APEX TYPE** 0 NONE 1 EJECTION 2 REGURGITANT 3 OTHER . UNKNOWN (48) FM359 * HRT10 **APEX RADIATION** 0 NONE 1 AXILLA 2 NECK 3 BACK **4 RIGHT CHEST** . UNKNOWN (42) FM360 * HRT11 APEX VALSALVA 0 NO CHANGE 1 INCREASE 2 DECREASE . UNKNOWN (112) FM361 * HRT12 **APEX ORIGIN** 0 NONE, INDET. 1 MITRAL 2 AORTIC 3 TRICUSPID

4 PULMONIC . UNKNOWN (52)

FM362 * HRT13 LEFT STERNUM GRADE

- 0 NO SOUND HEARD
- 1 GRADE 1
- 2 GRADE 2
- 3 GRADE 3
- 4 GRADE 4
- 5 GRADE 5
- 6 GRADE 6
- . UNKNOWN (38)

FM363 * HRT14 LEFT STERNUM TYPE 0 NONE 1 EJECTION 2 REGURGITANT 3 OTHER . UNKNOWN (56) FM364 * HRT15 LEFT STERNUM RADIATION 0 NONE 1 AXILLA 2 NECK 3 BACK **4 RIGHT CHEST** . UNKNOWN (53) FM365 * HRT16 LEFT STERNUM VALSALVA 0 NO CHANGE 1 INCREASE 2 DECREASE . UNKNOWN (94) FM366 * HRT17 LEFT STERNUM ORIGIN 0 NONE, INDET. 1 MITRAL 2 AORTIC 3 TRICUSPID 4 PULMONIC . UNKNOWN (68) FM367 * HRT18 BASE GRADE 0 NO SOUND HEARD 1 GRADE 1 2 GRADE 2 3 GRADE 3

4 GRADE 4 5 GRADE 5 6 GRADE 6

. UNKNOWN (35)

FM368 * HRT19 BASE TYPE

0 NONE

1 EJECTION

2 REGURGITANT

3 OTHER

. UNKNOWN (46)

```
FM369 * HRT20 BASE RADIATION
               0 NONE
               1 AXILLA
               2 NECK
               3 BACK
               4 RIGHT CHEST
               . UNKNOWN (51)
FM370
         * HRT21
                    BASE VALSALVA
               0 NO CHANGE
               1 INCREASE
               2 DECREASE
               . UNKNOWN (146)
FM371
         * HRT22
                    BASE ORIGIN
               0 NONE, INDET.
               1 MITRAL
               2 AORTIC
               3 TRICUSPID
               4 PULMONIC
               . UNKNOWN (53)
FM372
         * HRT23
                    DIASTOLIC MURMUR(S)
               0 \, \text{NO}
               1 YES
               2 MAYBE
               . UNKNOWN (3)
FM373
         * HRT24
                    VALVE OF ORIGIN FOR DIASTOLIC MURMURS
               0 \, \text{NO}
               1 MITRAL
               2 AORTIC
               3 BOTH
               4 OTHER
               . UNKNOWN (5)
```

NECK VEIN DISTENTION AT 45 DEGREES

FM374 * HRT25

0 NO

1 YES

2 MAYBE

. UNKNOWN (11)

SCREEN 16: PHYSICAL EXAM -- BREASTS AND ABDOMEN

VARIABLE INPUT NAME INFORMATION

FM375 * BREAST1 BREAST ABNORMALITY

0 NO

1 YES

2 MAYBE

. UNKNOWN (21)

FM376 * BREAST2 BREAST ABNORMALITY - LOCALIZED MASS

0 NO

1 YES

2 MAYBE

. UNKNOWN (27)

FM377 * BREAST3 BREAST ABNORMALITY - AXILLARY NODES

0 NO

1 YES

2 MAYBE

. UNKNOWN (34)

FM378 * BREAST4 BREAST SURGERY (LEFT)

0 NO

1 RADICAL MASTECTOMY

2 SIMPLE MASTECTOMY

3 BIOPSY

4 LUMP REMOVAL

. UNKNOWN (176)

FM379 * BREAST5 BREAST SURGERY (RIGHT)

0 NO

1 RADICAL MASTECTOMY

2 SIMPLE MASTECTOMY

3 BIOPSY

4 LUMP REMOVAL

. UNKNOWN (172)

FM380 * ABDOM1 LIVER ENLARGED

0 NO

1 YES

2 MAYBE

. UNKNOWN (7)

FM381 * ABDOM2 ABDOMEN - SURGICAL SCAR

0 NO

1 YES

2 MAYBE

. UNKNOWN (9)

FM382 * ABDOM3 ABDOMINAL ANEURYSM

 $0 \, \text{NO}$

1 YES

2 MAYBE

. UNKNOWN (5)

FM383 * ABDOM4 ABDOMEN - BRUIT

 $0 \, \text{NO}$

1 YES

2 MAYBE

. UNKNOWN (18)

FM384 * ABDOM5 SURGICAL GALLBLADDER SCAR

 $0 \, \text{NO}$

1 YES

2 MAYBE

. UNKNOWN (5)

FM385 * ABDOM6 OTHER ABDOMINAL ABNORMALITY

0 NO

1 YES

2 MAYBE

. UNKNOWN (8)

SCREEN 17: PHYSICAL EXAM -- PERIPHERAL VESSELS - PART I

VARIABLE INPUT NAME INFORMATION

FM386 * PERV1 LEFT STEM VARICOSITIES

0 NO ABNORMALITY

1 UNCOMPLICATED

2 WITH SKIN CHANGES

3 WITH ULCERS

. UNKNOWN (8)

FM387 * PERV2 RIGHT STEM VARICOSITIES

0 NO ABNORMALITY

1 UNCOMPLICATED

2 WITH SKIN CHANGES

3 WITH ULCERS

. UNKNOWN (12)

FM388 * PERV3 LEFT RETICULAR VARICOSITIES

0 NO ABNORMALITY

1 UNCOMPLICATED

2 WITH SKIN CHANGES

3 WITH ULCERS

. UNKNOWN (7)

FM389 * PERV4 RIGHT RETICULAR VARICOSITIES

0 NO ABNORMALITY

1 UNCOMPLICATED

2 WITH SKIN CHANGES

3 WITH ULCERS

. UNKNOWN (10)

FM390 * PERV5 LEFT SPIDER VARICOSITIES

0 NO ABNORMALITY

1 UNCOMPLICATED

2 WITH SKIN CHANGES

3 WITH ULCERS

. UNKNOWN (6)

FM391 * PERV6 RIGHT SPIDER VARICOSITIES

- 0 NO ABNORMALITY
- 1 UNCOMPLICATED
- 2 WITH SKIN CHANGES
- 3 WITH ULCERS
- . UNKNOWN (9)

FM392 * PERV7 LEFT ANKLE EDEMA

- 0 NO
- 1 GRADE 1
- 2 GRADE 2
- 3 GRADE 3
- 4 GRADE 4
- . UNKNOWN (9)

FM393 * PERV8 RIGHT ANKLE EDEMA

 $0 \, \text{NO}$

1 GRADE 1

2 GRADE 2

3 GRADE 3

4 GRADE 4

. UNKNOWN (11)

FM394 * PERV9 LEFT FOOT IS COLD

 $0 \, \text{NO}$

1 YES

2 MAYBE

. UNKNOWN (5)

FM395 * PERV10 RIGHT FOOT IS COLD

 $0 \, \text{NO}$

1 YES

2 MAYBE

. UNKNOWN (8)

FM396 * PERV11 LEFT AMPUTATION

* VARIABLE DELETED TO PRESERVE CONFIDENTIALITY

FM397 * PERV12 RIGHT AMPUTATION

* VARIABLE DELETED TO PRESERVE CONFIDENTIALITY

FM398 * PERV13 LEFT AMPUTATION LEVEL

* VARIABLE DELETED TO PRESERVE CONFIDENTIALITY

FM399 * PERV14 RIGHT AMPUTATION LEVEL

* VARIABLE DELETED TO PRESERVE CONFIDENTIALITY

SCREEN 18: PHYSICAL EXAM -- PERIPHERAL VESSELS - PART II

VARIABLE INPUT NAME INFORMATION

FM400 * PERV15 LEFT RADIAL PULSE

0 NORMAL 1 ABNORMAL . UNKNOWN (3)

FM401 * PERV16 RIGHT RADIAL PULSE

0 NORMAL 1 ABNORMAL . UNKNOWN (7)

FM402 * PERV17 LEFT FEMORAL PULSE

0 NORMAL 1 ABNORMAL . UNKNOWN (7)

FM403 * PERV18 RIGHT FEMORAL PULSE

0 NORMAL 1 ABNORMAL . UNKNOWN (10)

FM404 * PERV19 LEFT FEMORAL BRUIT

0 NORMAL 1 ABNORMAL . UNKNOWN (25)

FM405 * PERV20 RIGHT FEMORAL BRUIT

0 NORMAL 1 ABNORMAL . UNKNOWN (24)

FM406 * PERV21 LEFT MID-THIGH BRUIT 0 NORMAL

1 ABNORMAL . UNKNOWN (98)

FM407 * PERV22 RIGHT MID-THIGH BRUIT
0 NORMAL
1 ABNORMAL
. UNKNOWN (97)

FM408 * PERV23 LEFT POPLITEAL BRUIT
0 NORMAL
1 ABNORMAL

. UNKNOWN (98)

FM409 * PERV24 RIGHT POPLITEAL BRUIT 0 NORMAL

1 ABNORMAL

. UNKNOWN (101)

FM410 * PERV25 LEFT POST TIBIAL PULSE

0 NORMAL 1 ABNORMAL

. UNKNOWN (17)

FM411 * PERV26 RIGHT POST TIBIAL PULSE

0 NORMAL

1 ABNORMAL

. UNKNOWN (19)

FM412 * PERV27 LEFT DORSALIS PEDIS PULSE

0 NORMAL

1 ABNORMAL

. UNKNOWN (16)

FM413 * PERV28 RIGHT DORSALIS PEDIS PULSE

0 NORMAL

1 ABNORMAL

. UNKNOWN (18)

FM414 * PERV29 1ST EXAMINER OPINION -

ARTERIAL PERIPHERAL VASCULAR DISEASE

 $0 \, \text{NO}$

1 YES

2 MAYBE

. UNKNOWN (13)

FM415 * PERV30 1ST EXAMINER OPINION - STEM VARICOSE VEINS

0 NO

1 YES

2 MAYBE

. UNKNOWN (20)

SCREEN 19: PHYSICAL EXAM -- NEUROLOGICAL AND FINAL BP

VARIABLE INPUT NAME INFORMATION

FM416 * NEURO1 LEFT CAROTID BRUIT

0 NO

1 YES

2 MAYBE

. UNKNOWN (5)

FM417 * NEURO2 RIGHT CAROTID BRUIT

0 NO

1 YES

2 MAYBE

. UNKNOWN (5)

FM418 * NEURO3 SPEECH DISTURBANCE

0 NO

1 YES

2 MAYBE

. UNKNOWN (3)

FM419 * NEURO4 DISTURBANCE IN GAIT

0 NO

1 YES

2 MAYBE

. UNKNOWN (5)

FM420 * NEURO5 LOCALIZED MUSCLE WEAKNESS

0 NO

1 YES

2 MAYBE

. UNKNOWN (41)

FM421 * NEURO6 VISUAL DISTURBANCE

0 NO

1 YES

2 MAYBE . UNKNOWN (131)

FM422 * NEURO7 ABNORMAL REFLEXES

0 NO 1 YES 2 MAYBE

. UNKNOWN (116)

FM423 * NEURO8 CRANIAL NERVE ABNORMALITY

0 NO

1 YES

2 MAYBE

. UNKNOWN (85)

FM424 * NEURO9 CEREBELLAR SIGNS

0 NO

1 YES

2 MAYBE

. UNKNOWN (109)

FM425 * NEURO10 SENSORY IMPAIRMENT

 $0 \, \text{NO}$

1 YES

2 MAYBE

. UNKNOWN (156)

FM426 * NEURO11 1ST EXAMINER BELIEVES RESIDUAL OF STROKE * VARIABLE DELETED DUE TO MEDICAL REVIEW

FM427 * SBP2ND PHYSICIAN SYSTOLIC BP 2ND READING

80-240

. UNKNOWN (3)

* UNEQUAL # OF UNKNOWN SBP'S AND DBP'S *

FM428 * DBP2ND PHYSICIAN DIASTOLIC BP 2ND READING

38-120

. UNKNOWN (4)

* UNEQUAL # OF UNKNOWN SBP'S AND DBP'S *

SCREEN 20: ELECTROCARDIOGRAPH - PART I

VARIABLE INPUT NAME INFORMATION

FM429 * ECG1 ECG DONE

0 NO 1 YES

FM430 * ECG2 ECG: PACEMAKER

* VARIABLE DELETED TO PRESERVE CONFIDENTIALITY

FM431 * ECG3 ECG: VENTRICULAR RATE PER MINUTE

40-150

. UNKNOWN (4)

FM432 * ECG4 ECG: P-R INTERVAL (HUNDREDTHS OF SECOND)

10-50

. UNKNOWN OR ATRIAL FIB (79)

FM433 * ECG5 ECG: QRS INTERVAL (HUNDREDTHS OF SECOND)

4-18

. UNKNOWN (19)

FM434 * ECG6 ECG: Q-T INTERVAL (HUNDREDTHS OF SECOND)

26-56

. UNKNOWN (20)

FM435 * ECG7 ECG: QRS ANGLE

-90 - +150 (Positive or Negative)

. UNKNOWN (21)

FM436 * ECG8 ECG: LEFT IV BLOCK

0 NO

1 INCOMPLETE

2 COMPLETE

. UNKNOWN (19)

FM437 * ECG9 ECG: RIGHT IV BLOCK

0 NO

1 INCOMPLETE

2 COMPLETE

. UNKNOWN (19)

```
FM438 * ECG10 ECG: INDETERMINATE IV BLOCK
               0 \text{ NO}
               1 YES
               2 MAYBE
               . UNKNOWN (19)
FM439 * ECG11 ECG: HEMIBLOCK
               0 \text{ NO}
               1 LEFT ANT
               2 LEFT POST
               . UNKNOWN (19)
FM440 * ECG12 ECG: FASCICULAR BLOCK
               0 \, \text{NO}
               1 BI
               2 TRI
               . UNKNOWN (19)
FM441 * ECG13 ECG: 1ST DEGREE A-V BLOCK
                0 \text{ NO}
                1 YES
                2 MAYBE
                . UNKNOWN (19)
FM442 * ECG14 ECG: 2ND DEGREE A-V BLOCK
                0 \text{ NO}
                1 MOBTZ1
                2 MOBTZ2
                3 MAYBE
                . UNKNOWN (19)
FM443 * ECG15 ECG: A-V DISSOCIATION
               0 \, \text{NO}
               1 YES
```

2 MAYBE

. UNKNOWN (18)

FM444 * ECG16 ECG: WOLFF-PARKINSON-WHITE SYNDROME

0 NO

1 YES

2 MAYBE

. UNKNOWN (19)

FM445 * ECG17 ECG: ATRIAL FIBRILLATION

0 NO

1 YES

. UNKNOWN (14)

FM446 * ECG18 ECG: ATRIAL FLUTTER

0 NO 1 YES

. UNKNOWN (14)

FM447 * ECG19 ECG: RIGHT ATRIAL ENLARGEMENT

0 NO

1 YES

. UNKNOWN (28)

FM448 * ECG20 ECG: ATRIAL PREMATURE BEATS

0 NO

1 ATR

2 ATR ABER

. UNKNOWN (19)

FM449 * ECG21 ECG: NODAL PREMATURE BEATS

0 NO

1 YES

. UNKNOWN (18)

FM450 * ECG22 ECG: VENTRICULAR PREMATURE BEATS

0 NO

1 SIMPLE

2 MULTIFOC

3 PAIRS

4 RUN

5 R ON T

. UNKNOWN (17)

FM451 * ECG23 ECG: NUMBER OF VENTRICULAR PREMATURE

BEATS ON TRACING

0-8

. UNKNOWN (17)

SCREEN 21: ELECTROCARDIOGRAPH - PART II

VARIABLE INPUT NAME INFORMATION

FM452 * ECG24 ECG: ANTERIOR MYOCARDIAL INFARCTION

0 NO

1 YES

2 MAYBE

. UNKNOWN (72)

FM453 * ECG25 ECG: INFERIOR MYOCARDIAL INFARCTION

0 NO

1 YES

2 MAYBE

. UNKNOWN (76)

FM454 * ECG26 ECG: TRUE POSTERIOR MYOCARDIAL INFARCTION

0 NO

1 YES

2 MAYBE

. UNKNOWN (75)

FM455 * ECG27 ECG: R > 20 MM STD LEAD

0 NO

1 YES

. UNKNOWN (24)

FM456 * ECG28 ECG: R > 11 MM AV LEAD

0 NO

1 YES

. UNKNOWN (25)

FM457 * ECG29 ECG: $R \ge 25$ MM PRECOR LEADS

0 NO

1 YES

. UNKNOWN (27)

```
FM458 * ECG30 ECG: 
 R OR S >= 30 (R IN V5 OR V6, S IN V1 OR V2) 
 0 NO 
 1 YES 
 . UNKNOWN (27)
```

```
* ECG32 ECG: R+S \ge 25 \text{ MM STD LEADS}
FM460
                 0 \text{ NO}
                 1 YES
                 . UNKNOWN (26)
          * ECG39 ECG: ST DEPRESSION
FM461
                 0 \text{ NO}
                 1 YES
                 . UNKNOWN (28)
                       ECG: R OR S >= 20 MM IN AV LEAD
FM462
          * ECG33
                 0 \, \text{NO}
                 1 YES
                 . UNKNOWN (28)
                       ECG: QRS DUR >= .09, <= .11
FM463
          * ECG34
                 0 \text{ NO}
                 1 YES
                 . UNKNOWN (20)
FM464
          * ECG35
                       ECG: S >= 25 MM IN PRECOR LEAD
                 0 \, \text{NO}
                 1 YES
                 . UNKNOWN (27)
FM465
          * ECG36
                       ECG: MORRIS P (DEPTH, DUR>=.04 MM-SEC)
                 0 \text{ NO}
                 1 YES
                 . UNKNOWN (31)
FM466
                       ECG: INTRINS >= .05 SEC (R -- V5 OR V6)
          * ECG37
                 0 \, \text{NO}
                 1 YES
```

. UNKNOWN (25)

FM467 * ECG38 ECG: LAD <= -30 DEGREES

0 NO 1 YES

. UNKNOWN (21)

FM468 * ECG40 ECG: NON-SPECIFIC S-T SEGMENT ABNORMALITY

0 NO

1 YES

2 MAYBE

. UNKNOWN (21)

```
* ECG41
                     ECG: NON-SPECIFIC T-WAVE ABNORMALITY
FM469
               0 \text{ NO}
               1 YES
               2 MAYBE
               . UNKNOWN (21)
FM470 * ECG42
                     ECG:
              MAX T-WAVE AMPLITUDE < -5 MM (DISREGARD AVR)
               0 \, \text{NO}
               1 YES
               2 MAYBE
               . UNKNOWN (19)
FM471
                     ECG: U-WAVE PRESENT
         * ECG43
               0 \text{ NO}
               1 YES
               2 MAYBE
               . UNKNOWN (19)
FM472
                     ECG: RIGHT VENTRICULAR HYPERTROPHY
         * ECG44
               0 \text{ NO}
               1 YES
               2 MAYBE
               . UNKNOWN (56)
FM473
         * ECG45
                     ECG: LEFT VENTRICULAR HYPERTROPHY
               0 \text{ NO}
               1 LVH WITH STRAIN
               2 LVH WITH MILD S-T SEGMENT ABNORMALITY
               3 LVH BY VOLTAGE ONLY
               . UNKNOWN (57)
FM474
         * ECG46
                     ECG: ECG CLINICAL READING
               0 NORMAL
               1 ABNORMAL
               2 DOUBTFUL
```

. UNKNOWN (12)

SCREEN 22: CLINICAL DIAGNOSTIC IMPRESSION - PART I

VARIABLE INPUT NAME INFORMATION

ENAME OF BUILDINGS

FM474A ** CLINICAL DIAGNOSTIC IMPRESSION:

UNDER TREATMENT FOR HYPERTENSION

0 NOT ON THERAPY

1 ON THERAPY

. UNKNOWN (2)

FM475 * CDI5 ** CLINICAL DIAGNOSTIC IMPRESSION:

ANGINA PECTORIS

* VARIABLE DELETED DUE TO MEDICAL REVIEW

FM476 * CDI6 ** CLINICAL DIAGNOSTIC IMPRESSION:

CORONARY INSUFFICIENCY

* VARIABLE DELETED DUE TO MEDICAL REVIEW

FM477 * CDI7 ** CLINICAL DIAGNOSTIC IMPRESSION:

MYOCARDIAL INFARCTION

* VARIABLE DELETED DUE TO MEDICAL REVIEW

FM478 * CDI8 ** CLINICAL DIAGNOSTIC IMPRESSION:

RHEUMATIC HEART DISEASE

 $0 \, \text{NO}$

1 YES

2 MAYBE

. UNKNOWN (5)

FM479 * CDI9 ** CLINICAL DIAGNOSTIC IMPRESSION:

AORTIC VALVE DISEASE

 $0 \, \text{NO}$

1 YES

2 MAYBE

. UNKNOWN (2)

** DIAGNOSTIC IMPRESSIONS - NOT HARD DATA - USE WITH CAUTION

```
FM480 * CDI10 ** CLINICAL DIAGNOSTIC IMPRESSION:
              MITRAL VALVE DISEASE
               0 \, \text{NO}
               1 YES
               2 MAYBE
               . UNKNOWN (2)
FM481 * CDI11 ** CLINICAL DIAGNOSTIC IMPRESSION:
              OTHER HEART DISEASE (INCLUDES CONGENITAL)
               0 \, \text{NO}
               1 YES
               2 MAYBE
               . UNKNOWN (2)
FM482 * CDI12 ** CLINICAL DIAGNOSTIC IMPRESSION:
              CONGESTIVE HEART FAILURE
               * VARIABLE DELETED DUE TO MEDICAL REVIEW
FM483 * CDI13 ** CLINICAL DIAGNOSTIC IMPRESSION:
              ARRHYTHMIA
               0 \text{ NO}
               1 YES
               2 MAYBE
               . UNKNOWN (1)
FM484 * CDI15 ** CLINICAL DIAGNOSTIC IMPRESSION:
              FUNCTIONAL CLASS
               0 NONE
               1 NYHA CLASS 1
               2 NYHA CLASS 2
               3 NYHA CLASS 3
               4 NYHA CLASS 4
```

. UNKNOWN (1)

^{**} DIAGNOSTIC IMPRESSIONS - NOT HARD DATA - USE WITH CAUTION

SCREEN 23: CLINICAL DIAGNOSTIC IMPRESSION - PART II

VARIABLE INPUT NAME INFORMATION FM485 * CDI16 ** CLINICAL DIAGNOSTIC IMPRESSION: INTERMITTENT CLAUDICATION * VARIABLE DELETED DUE TO MEDICAL REVIEW FM486 * CDI17 ** CLINICAL DIAGNOSTIC IMPRESSION: OTHER PERIPHERAL VASCULAR DISEASE $0 \, \text{NO}$ 1 YES 2 MAYBE . UNKNOWN (1) FM487 * CDI18 ** CLINICAL DIAGNOSTIC IMPRESSION: STEM VARICOSE VEINS 0 NO1 YES 2 MAYBE . UNKNOWN (3) FM488 * CDI19 ** CLINICAL DIAGNOSTIC IMPRESSION: **PHLEBITIS** 0 NO1 YES 2 MAYBE . UNKNOWN (3) FM489 * CDI20 ** CLINICAL DIAGNOSTIC IMPRESSION: OTHER VASCULAR DIAGNOSIS 0 NO1 YES 2 MAYBE . UNKNOWN (3)

FM490 * CDI21 ** CLINICAL DIAGNOSTIC IMPRESSION:

STROKE * VARIABLE DELETED DUE TO MEDICAL REVIEW

** DIAGNOSTIC IMPRESSIONS - NOT HARD DATA - USE WITH CAUTION

FM491 * CDI27 ** CLINICAL DIAGNOSTIC IMPRESSION: TRANSIENT ISCHEMIC ATTACK (TIA) * VARIABLE DELETED DUE TO MEDICAL REVIEW

FM492 ** CLINICAL DIAGNOSTIC IMPRESSION:

OTHER CEREBROVASCULAR DISEASE

(THIS QUESTION IS A FLAG FOR THE NEXT

2 QUESTIONS - FM493 AND FM494)

 $0 \, \text{NO}$

1 YES, NEW

2 YES, OLD

3 YES, RECURRENT

4 MAYBE

. UNKNOWN (35)

FM493 ** CLINICAL DIAGNOSTIC IMPRESSION:

DEMENTIA

 $0 \, \text{NO}$

1 YES, NEW

2 YES, OLD

3 YES, RECURRENT

4 MAYBE

. UNKNOWN (48)

FM494 ** CLINICAL DIAGNOSTIC IMPRESSION:

OTHER CEREBROVASCULAR DISEASE

 $0 \, \text{NO}$

1 YES, NEW

2 YES, OLD

3 YES, RECURRENT

4 MAYBE

. UNKNOWN (54)

** DIAGNOSTIC IMPRESSIONS - NOT HARD DATA - USE WITH CAUTION

SCREEN 24: CLINICAL DIAGNOSTIC IMPRESSION - PART III

VARIABLE INPUT NAME INFORMATION FM495 * CDI33 ** CLINICAL DIAGNOSTIC IMPRESSION: DIABETES MELLITUS * VARIABLE DELETED DUE TO MEDICAL REVIEW FM496 * CDI45 ** CLINICAL DIAGNOSTIC IMPRESSION: URINARY TRACT DISEASE $0 \, \text{NO}$ 1 YES 2 MAYBE . UNKNOWN (7) FM497 * CDI34 ** CLINICAL DIAGNOSTIC IMPRESSION: PROSTATE DISEASE $0 \, \text{NO}$ 1 YES 2 MAYBE . UNKNOWN (30) FM498 * CDI46 ** CLINICAL DIAGNOSTIC IMPRESSION: RENAL DISEASE 0 NO1 YES 2 MAYBE . UNKNOWN (7) FM499 * CDI35 ** CLINICAL DIAGNOSTIC IMPRESSION: **EMPHYSEMA** 0 NO1 YES 2 MAYBE . UNKNOWN (6)

FM500 * CDI47 ** CLINICAL DIAGNOSTIC IMPRESSION:

CHRONIC BRONCHITIS

- 0 NO
- 1 YES
- 2 MAYBE
- . UNKNOWN (8)

** DIAGNOSTIC IMPRESSIONS - NOT HARD DATA - USE WITH CAUTION

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FM501 * CDI36 ** CLINICAL DIAGNOSTIC IMPRESSION:
              PNEUMONIA
               0 \, \text{NO}
               1 YES
               2 MAYBE
               . UNKNOWN (9)
FM502 * CDI37 ** CLINICAL DIAGNOSTIC IMPRESSION:
              ASTHMA
               0 \text{ NO}
               1 YES
               2 MAYBE
               . UNKNOWN (12)
FM503 * CDI38 ** CLINICAL DIAGNOSTIC IMPRESSION:
              OTHER PULMONARY DISEASE
               0 \, \text{NO}
               1 YES
               2 MAYBE
               . UNKNOWN (9)
FM504
        * CDI48 ** CLINICAL DIAGNOSTIC IMPRESSION:
              GOUT
               0 \text{ NO}
               1 YES
               2 MAYBE
               . UNKNOWN (8)
FM505 * CDI39 ** CLINICAL DIAGNOSTIC IMPRESSION:
              DEGENERATIVE JOINT DISEASE
               0 \, \text{NO}
               1 YES
               2 MAYBE
               . UNKNOWN (9)
FM506 * CDI40 ** CLINICAL DIAGNOSTIC IMPRESSION:
              RHEUMATOID ARTHRITIS
```

0 NO

1 YES

2 MAYBE

. UNKNOWN (11)

** DIAGNOSTIC IMPRESSIONS - NOT HARD DATA - USE WITH CAUTION

FM507 * CDI41 ** CLINICAL DIAGNOSTIC IMPRESSION:

GALLBLADDER DISEASE

0 NO

1 YES

2 MAYBE

. UNKNOWN (16)

FM508 * CDI43 ** CLINICAL DIAGNOSTIC IMPRESSION:

CANCER

* VARIABLE DELETED DUE TO MEDICAL REVIEW

FM509 * CDI44 ** CLINICAL DIAGNOSTIC IMPRESSION:

OTHER NON C-V DIAGNOSIS

 $0 \, \text{NO}$

1 YES

2 MAYBE

. UNKNOWN (15)

^{**} DIAGNOSTIC IMPRESSIONS - NOT HARD DATA - USE WITH CAUTION

SCREEN 25: CANCER SITE OR TYPE

VARIABLE	INPUT NAME INFORMATION	
FM510	* CDI49 CANCER: LUNG * VARIABLE DELETED DUE TO MEDICAL REVIEN	N
FM511	* CDI50 CANCER: BREAST * VARIABLE DELETED DUE TO MEDICAL REVIEW	W
FM512	* CDI51 CANCER: SKIN * VARIABLE DELETED DUE TO MEDICAL REVIEV	N
FM513	* CDI52 CANCER: STOMACH * VARIABLE DELETED DUE TO MEDICAL REVIEW	N
FM514	* CDI53 CANCER: PANCREAS * VARIABLE DELETED DUE TO MEDICAL REVIEW	N
FM515	* CDI54 CANCER: COLON * VARIABLE DELETED DUE TO MEDICAL REVIEV	N
FM516	* CDI55 CANCER: LIVER * VARIABLE DELETED DUE TO MEDICAL REVIEV	V

FM517	* CDI56 CANCER: PROSTATE * VARIABLE DELETED DUE TO MEDICAL REVIEW
FM518	* CDI57 CANCER: BLADDER * VARIABLE DELETED DUE TO MEDICAL REVIEW
FM519	* CDI58 CANCER: LEUKEMIA * VARIABLE DELETED DUE TO MEDICAL REVIEW
FM520	* CDI59 CANCER: LYMPHOMAS * VARIABLE DELETED DUE TO MEDICAL REVIEW
FM521	* CDI60 CANCER: CERVIX * VARIABLE DELETED DUE TO MEDICAL REVIEW
FM522	* CDI61 CANCER: UTERUS * VARIABLE DELETED DUE TO MEDICAL REVIEW
FM523	* CDI62 CANCER: OVARY * VARIABLE DELETED DUE TO MEDICAL REVIEW
FM524	* CDI63 CANCER: OTHER * VARIABLE DELETED DUE TO MEDICAL REVIEW

SCREEN 26: SECOND EXAMINER OPINIONS IN INTERIM

VARIABLE	INPUT NAME INFORMATION				
FM525	2ND EXAMINER ID NUMBER * VARIABLE DELETED TO PRESERVE CONFIDENTIA				
FM526	* CHFEXMR2 2ND EXAMINER OPINIONS IN INTERIM CONGESTIVE HEART FAILURE * VARIABLE DELETED DUE TO MEDICAL REVIEW				
FM527	* PVCEXMR2 2ND EXAMINER OPINIONS IN INTERIM PULMONARY DISEASE 0 NO 1 YES 2 MAYBE . UNKNOWN (1168)				
FM528	* APEXMR2 2ND EXAMINER OPINIONS IN INTERIM ANGINA PECTORIS * VARIABLE DELETED DUE TO MEDICAL REVIEW				
FM529	* CIEXMR2 2ND EXAMINER OPINIONS IN INTERIM CORONARY INSUFFICIENCY * VARIABLE DELETED DUE TO MEDICAL REVIEW				
FM530	* MIEXMR2 2ND EXAMINER OPINIONS IN INTERIM MYOCARDIAL INFARCTION * VARIABLE DELETED DUE TO MEDICAL REVIEW				
FM531	* ICEXMR2 2ND EXAMINER OPINIONS IN INTERIM INTERMITTENT CLAUDICATION * VARIABLE DELETED DUE TO MEDICAL REVIEW				

FM532 * PVDEXMR2 2ND EXAMINER OPINIONS IN INTERIM ARTERIAL PERIPHERAL VASCULAR DISEASE

 $0 \, \text{NO}$

1 YES

2 MAYBE

. UNKNOWN (1198)

FM533 * CVIEXMR2 2ND EXAMINER OPINIONS IN INTERIM CHRONIC VENOUS INSUFFICIENCY

 $0 \, \text{NO}$

1 YES

2 MAYBE

. UNKNOWN (1199)

FM534 * SVVEXMR2 2ND EXAMINER OPINIONS IN INTERIM

STEM VARICOSE VEINS

 $0 \, \text{NO}$

1 YES

2 MAYBE

. UNKNOWN (1199)

FM535 2ND EXAMINER OPINIONS IN INTERIM

STROKE

* VARIABLE DELETED DUE TO MEDICAL REVIEW

FM536 * TIAEXMR2 2ND EXAMINER OPINIONS IN INTERIM TIA

* VARIABLE DELETED DUE TO MEDICAL REVIEW

FM537 BODY MASS INDEX

12.7-56.2

. UNKNOWN (146)

FM538 ELEVATED BLOOD PRESSURE

 $0 \, \text{NO}$

1 YES (BY (SBP1>=160 OR DBP1>=95) AND

(SBP2>=160 OR DBP2>=95)

. UNKNOWN (5)

FM539 TREATMENT FOR BLOOD PRESSURE

0 NO

1 YES (BY MEDS AND PHYSICIAN OPINION)

. UNKNOWN (2)

FM540 HYPERTENSION

0 NO

1 YES (BY ELEVATED BP OR TREATMENT FOR BP)

. UNKNOWN (7)

FM541 TOTAL ALCOHOL CONSUMPTION (OUNCES PER WEEK)

0-47

. UNKNOWN (8)

FM542 BLOOD ANALYSIS - HEMATOCRIT

34-54

. UNKNOWN (1239)

FM543 BLOOD ANALYSIS - GLUCOSE

52-455

. UNKNOWN (96)

FM544 BLOOD ANALYSIS - HDL CHOLESTEROL

17-126

. UNKNOWN (146)

FM545 BLOOD ANALYSIS - TOTAL CHOLESTEROL

87-378

. UNKNOWN (137)