

FRAMINGHAM STUDY
COHORT EXAM 21

CODING MANUAL

SAS NAME: A0EXAM21
SAS VARIABLE NAMES: ID, FN2 - FN503

RECORDS = 1319

NUMERICAL DATA - PART I

VARIABLE	INFORMATION
-----	-----
PID	RANDOM ID NUMBER * TO PRESERVE CONFIDENTIALITY
FN2	SEX OF PATIENT - CODED BY NURSE 1 MALE 2 FEMALE . UNKNOWN (0)
FN3	AGE OF PATIENT 69 - 99 . UNKNOWN (0)
FN4	SITE OF EXAM * VARIABLE DELETED TO PRESERVE CONFIDENTIALITY
FN5	NURSING HOME LEVEL OF CARE * VARIABLE DELETED TO PRESERVE CONFIDENTIALITY
FN6	MARITAL STATUS 1 SINGLE

2 MARRIED
3 WIDOWED
4 DIVORCED
5 SEPARATED
. UNKNOWN (8)

FN7 NURSE EXAMINERS ID NUMBER
* VARIABLE DELETED TO PRESERVE CONFIDENTIALITY

FN8 WEIGHT (TO NEAREST POUND)

WEIGHT IN LBS, IN GROUPS OF 5 LB INTERVALS
WEIGHT<100=WEIGHT GRP 0, WEIGHT>275=WEIGHT GRP 36

- FN9 HEIGHT (INCHES, TO NEXT LOWER 1/4 INCH)
HEIGHT IN INCHES
HEIGHT<57"=HEIGHT GRP 57,
 HEIGHT>76"=HEIGHT GRP 76
- FN10 SKINFOLD TRICEPS - LEFT (MILLIMETERS)
* VARIABLE DELETED DUE TO INVALID MEASUREMENT
- FN11 SKINFOLD TRICEPS - RIGHT (MILLIMETERS)
* * VARIABLE DELETED DUE TO INVALID MEASUREMENT
- FN12 SKINFOLD SUBSCAPULAR - LEFT (MILLIMETERS)
* VARIABLE DELETED DUE TO INVALID MEASUREMENT
- FN13 SKINFOLD SUBSCAPULAR - RIGHT (MILLIMETERS)
* VARIABLE DELETED DUE TO INVALID MEASUREMENT
- FN14 SKINFOLD ABDOMEN (MILLIMETERS)
* VARIABLE DELETED DUE TO INVALID MEASUREMENT
- FN15 BI-DELTOID GIRTH (INCHES WITH 2 DECIMALS)
33 - 55.25
. UNKNOWN (208)
- FN16 RIGHT ARM GIRTH - UPPER THIRD
(INCHES WITH 2 DECIMALS)
7 - 19.5
. UNKNOWN (213)
- FN17 WAIST GIRTH (INCHES WITH 2 DECIMALS)
22 - 56.75
. UNKNOWN (212)
- FN18 HIP GIRTH (INCHES WITH 2 DECIMALS)
29.25 - 58.25
. UNKNOWN (209)
- FN19 THIGH GIRTH (INCHES WITH 2 DECIMALS)
14 - 31.75
. UNKNOWN (209)

FN20 CARBON MONOXIDE LEVEL
1 - 40
. UNKNOWN (268)

FN21 SYSTOLIC BLOOD PRESSURE - NURSE
70 - 222
. UNKNOWN (33)

FN22 DIASTOLIC BLOOD PRESSURE - NURSE
20 - 120
. UNKNOWN (35)

COGNITIVE FUNCTION

VARIABLE	INFORMATION
-----	-----
FN23	MMSE - TODAYS DATE (M,D,Y) 0 INCORRECT 1 1 OF 3 CORRECT 2 2 OF 3 CORRECT 3 3 OF 3 CORRECT 6 NO TRY . UNKNOWN (60)
FN24	MMSE - SEASON 0 INCORRECT 1 CORRECT 6 NO TRY . UNKNOWN (59)
FN25	MMSE - DAY OF THE WEEK 0 INCORRECT 1 CORRECT 6 NO TRY . UNKNOWN (59)
FN26	MMSE - TOWN, COUNTY, & STATE WE ARE IN 0 INCORRECT 1 1 OF 3 CORRECT 2 2 OF 3 CORRECT 3 3 OF 3 CORRECT 6 NO TRY . UNKNOWN (60)
FN27	MMSE - NAME OF THIS PLACE 0 INCORRECT 1 CORRECT 6 NO TRY . UNKNOWN (64)

FN28 MMSE - FLOOR OF THE BUILDING WE ARE ON

0 INCORRECT

1 CORRECT

6 NO TRY

. UNKNOWN (62)

FN29 MMSE - REPEAT THE THREE OBJECTS

0 INCORRECT

1 1 OF 3 CORRECT

2 2 OF 3 CORRECT

3 3 OF 3 CORRECT

6 NO TRY

. UNKNOWN (65)

- FN30 MMSE - SPELL 'WORLD' IN REVERSE ORDER
0 - 5 SCORING OF 'WORLD'
6 NO TRY
. UNKNOWN (89)
- FN31 MMSE - REMEMBER THE THREE OBJECTS
0 INCORRECT
1 1 OF 3 CORRECT
2 2 OF 3 CORRECT
3 3 OF 3 CORRECT
6 NO TRY
. UNKNOWN (62)
- FN32 MMSE - NAMING WATCH
0 INCORRECT
1 CORRECT
6 NO TRY
. UNKNOWN (63)
- FN33 MMSE - NAMING PENCIL
0 INCORRECT
1 CORRECT
6 NO TRY
. UNKNOWN (63)
- FN34 MMSE - REPEAT "NO IFS, ANDS, OR BUTS"
0 INCORRECT
1 CORRECT
6 NO TRY
. UNKNOWN (68)
- FN35 MMSE - READ THE FOLLOWING & DO WHAT IT SAYS
0 INCORRECT
1 CORRECT
6 NO TRY OR LOW VISION
. UNKNOWN (66)
- FN36 MMSE - WRITE A SENTENCE
0 INCORRECT
1 CORRECT
6 NO TRY OR LOW VISION

. UNKNOWN (67)

FN37 MMSE - COPY THIS DRAWING

0 INCORRECT

1 CORRECT

6 NO TRY OR LOW VISION

. UNKNOWN (68)

FN38 MMSE - FOLD PAPER AND PUT IN YOUR LAP (3 STEPS)

0 INCORRECT

1 1 OF 3 CORRECT

2 2 OF 3 CORRECT

3 3 OF 3 CORRECT

6 NO TRY OR LOW VISION

. UNKNOWN (72)

FN39

MMSE - EXAMINER'S ASSESSMENT OF SUBJECT'S
MENTAL STATUS

1 NORMAL

2 POSSIBLE DEMENTIA

3 FACTORS SUCH AS ILLITERACY, NOT FLUENT IN
ENGLISH, OR DEPRESSION CAUSE POOR TESTING

4 DEMENTIA PRESENT

. UNKNOWN (23)

FUNCTIONAL PERFORMANCE

VARIABLE	INFORMATION
-----	-----
FN40	FUNCTIONAL PERFORMANCE (ADL)-DRESSING 0 NO HELP NEEDED, INDEPENDENT 1 USES DEVICE, INDEPENDENT 2 HUMAN ASSISTANCE NEEDED, MINIMALLY DEPENDENT 3 DEPENDENT . UNKNOWN (17)
FN41	FUNCTIONAL PERFORMANCE (ADL)-BATHING 0 NO HELP NEEDED, INDEPENDENT 1 USES DEVICE, INDEPENDENT 2 HUMAN ASSISTANCE NEEDED, MINIMALLY DEPENDENT 3 DEPENDENT . UNKNOWN (17)
FN42	FUNCTIONAL PERFORMANCE (ADL)-EATING 0 NO HELP NEEDED, INDEPENDENT 1 USES DEVICE, INDEPENDENT 2 HUMAN ASSISTANCE NEEDED, MINIMALLY DEPENDENT 3 DEPENDENT 4 DO NOT DO DURING A NORMAL DAY . UNKNOWN (17)
FN43	FUNCTIONAL PERFORMANCE (ADL)-TRANFERRING (CHAIR) 0 NO HELP NEEDED, INDEPENDENT 1 USES DEVICE, INDEPENDENT 2 HUMAN ASSISTANCE NEEDED, MINIMALLY DEPENDENT 3 DEPENDENT . UNKNOWN (17)
FN44	FUNCTIONAL PERFORMANCE (ADL)-TOILETING ACTIVITES 0 NO HELP NEEDED, INDEPENDENT 1 USES DEVICE, INDEPENDENT 2 HUMAN ASSISTANCE NEEDED, MINIMALLY DEPENDENT 3 DEPENDENT

. UNKNOWN (18)

FN45

FUNCTIONAL PERFORMANCE (ADL)-CONTINENCE
(BOWEL AND BLADDER CONTINENCE)

0 NO HELP NEEDED, INDEPENDENT

1 USES DEVICE, INDEPENDENT

2 HUMAN ASSISTANCE NEEDED, MINIMALLY DEPENDENT

3 DEPENDENT

. UNKNOWN (18)

- FN46 FUNCTIONAL PERFORMANCE (ADL)-WALKING LEVEL SURFACE
(50 YARDS)
0 NO HELP NEEDED, INDEPENDENT
1 USES DEVICE, INDEPENDENT
2 HUMAN ASSISTANCE NEEDED, MINIMALLY DEPENDENT
3 DEPENDENT
. UNKNOWN (22)
- FN47 FUNCTIONAL PERFORMANCE (ADL)-UP/DOWN 1 FLIGHT STAIRS
(5 STEPS)
0 NO HELP NEEDED, INDEPENDENT
1 USES DEVICE, INDEPENDENT
2 HUMAN ASSISTANCE NEEDED, MINIMALLY DEPENDENT
3 DEPENDENT
. UNKNOWN (18)
- FN48 FUNCTIONAL PERFORMANCE(ADL) - CARRYING BUNDLES
(CARRY 10 LB. BUNDLE 10 FEET)
0 NO HELP NEEDED, INDEPENDENT
1 USES DEVICE, INDEPENDENT
2 HUMAN ASSISTANCE NEEDED, MINIMALLY DEPENDENT
3 DEPENDENT
. UNKNOWN (20)
- FN49 FUNCTIONAL PERFORMANCE (ADL)-DIALING A TELEPHONE
0 NO HELP NEEDED, INDEPENDENT
1 USES DEVICE, INDEPENDENT
2 HUMAN ASSISTANCE NEEDED, MINIMALLY DEPENDENT
3 DEPENDENT
. UNKNOWN (19)
- FN50 FUNCTIONAL PERFORMANCE (ADL)-TAKING OWN MEDICATION
0 NO HELP NEEDED, INDEPENDENT
1 USES DEVICE, INDEPENDENT
2 HUMAN ASSISTANCE NEEDED, MINIMALLY DEPENDENT
3 DEPENDENT
. UNKNOWN (18)

ACTIVITIES QUESTIONS - PART A

VARIABLE	INFORMATION
-----	-----
FN51	WHERE DO YOU LIVE? * VARIABLE DELETED TO PRESERVE CONFIDENTIALITY
FN52	DOES ANYONE LIVE WITH YOU ? 0 NO 1 YES . UNKNOWN (61)
FN53	LIVING WITH YOU-SPOUSE 0 NO 1 YES . UNKNOWN (76)
FN54	LIVING WITH YOU-CHILDREN 0 NO 1 YES . UNKNOWN (129)
FN55	LIVING WITH YOU-FRIENDS 0 NO 1 YES . UNKNOWN (132)
FN56	LIVING WITH YOU-RELATIVES 0 NO 1 YES . UNKNOWN (129)
FN57	YOUR HEALTH NOW IN GENERAL 1 EXCELLENT 2 GOOD 3 FAIR 4 POOR . UNKNOWN (86)

FN58 COMPARE YOUR HEALTH W/ PEOPLE OWN AGE
1 BETTER
2 ABOUT THE SAME
3 WORSE THAN MOST PEOPLE YOUR OWN AGE
. UNKNOWN (94)

FN59 ARE YOU WORKING NOW ?
0 NO
1 YES
. UNKNOWN (86)

- FN60 # OF DAYS IN PAST 6 MONTHS TOO SICK TO CARRY
OUT USUAL ACTIVITIES
0 NONE
1 - 180
. UNKNOWN (95)
- FN61 ARE YOU ABLE TO DO HEAVY WORK AROUND THE HOUSE?
0 NO
1 YES
. UNKNOWN (88)
- FN62 ACTIVITIES-ABLE TO WALK UP AND DOWN STAIRS TO
2ND FLOOR WITHOUT ANY HELP
0 NO
1 YES
. UNKNOWN (85)
- FN63 ACTIVITIES-ABLE TO WALK 1/2 MILE WITHOUT HELP
0 NO
1 YES
. UNKNOWN (87)
- FN64 ACTIVITIES-DO YOU DRIVE NOW?
0 NO
1 YES, CURRENTLY
2 YES, NOT NOW
. UNKNOWN (87)
- FN65 ACTIVITIES-REASON FOR NOT DRIVING NOW
1 HEALTH
2 OTHER NON-HEALTH REASON
3 NEVER LICENSED
8 CURRENT DRIVER
. UNKNOWN (161)

ACTIVITIES QUESTIONS - PART B

VARIABLE	INFORMATION
-----	-----
FN66	ACTIVITIES-PULLING/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 MD ORDERS . UNKNOWN (84)
FN67	ACTIVITIES-STOOPING/CROUCHING/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 MD ORDERS . UNKNOWN (79)
FN68	ACTIVITIES-REACHING OR EXTENDING 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 MD ORDERS . UNKNOWN (81)
FN69	ACTIVITIES-REACHING OR EXTENDING 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 MD ORDERS
. UNKNOWN (80)

FN70

ACTIVITIES-WRITING,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 MD ORDERS
. UNKNOWN (79)

FN71 ACTIVITIES-STANDING IN ONE PLACE FOR LONG PERIODS, SAY FOR 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 MD ORDERS
- . UNKNOWN (81)

FN72 ACTIVITIES-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 MD ORDERS
- . UNKNOWN (80)

ACTIVITIES QUESTIONS - PART C

VARIABLE	INFORMATION
-----	-----
FN73	<p>IN PAST YEAR SLIPPED/FELL & HIT FLOOR OR GROUND? (CODE AS NO IF DURING SPORTS ACTIVITY)</p> <p>0 NO 1 YES 2 UNSURE . UNKNOWN (31)</p>
FN74	<p>IF FELL IN PAST YEAR, HOW MANY TIMES?</p> <p>0 NONE 1 - 15 . UNKNOWN (34)</p>
FN75	<p>BROKEN ANY BONES SINCE LAST VISIT?</p> <p>0 NO 1 YES 2 UNSURE . UNKNOWN (33)</p>
FN76	<p>BROKEN-LEFT UPPER ARM (HUMERUS) / ELBOW - YR * VARIABLE DELETED TO PRESERVE CONFIDENTIALITY</p>
FN77	<p>BROKEN-RIGHT UPPER ARM (HUMERUS) / ELBOW - YR * VARIABLE DELETED TO PRESERVE CONFIDENTIALITY</p>
FN78	<p>BROKEN-LEFT FOREARM OR WRIST - YR * VARIABLE DELETED TO PRESERVE CONFIDENTIALITY</p>
FN79	<p>BROKEN-RIGHT FOREARM OR WRIST - YR * VARIABLE DELETED TO PRESERVE CONFIDENTIALITY</p>
FN80	<p>BROKEN-BACK - YR * VARIABLE DELETED TO PRESERVE CONFIDENTIALITY</p>
FN81	<p>BROKEN-PELVIS - YR * VARIABLE DELETED TO PRESERVE CONFIDENTIALITY</p>

FN82

BROKEN-LEFT HIP - YR

* VARIABLE DELETED TO PRESERVE CONFIDENTIALITY

FN83 BROKEN-RIGHT HIP - YR
 * VARIABLE DELETED TO PRESERVE CONFIDENTIALITY

FN84 BROKEN-OTHER BONE - YR
 * VARIABLE DELETED TO PRESERVE CONFIDENTIALITY

SCREEN 1: MEDICAL HISTORY - HOSPITALIZATIONS

VARIABLE	INFORMATION
-----	-----
FN85	SEX OF PATIENT * VARIABLE DELETED, REUNDANT WITH FN2
FN86	1ST EXAMINER ID NUMBER * VARIABLE DELETED TO PRESERVE CONFIDENTIALITY
FN87	HOSPITALIZATION OR E.R. VISIT IN INTERIM * VARIABLE DELETED DUE TO MEDICAL REVIEW
FN88	ILLNESS WITH VISIT TO DOCTOR * VARIABLE DELETED DUE TO MEDICAL REVIEW
FN89	CHECK UP IN INTERIM BY DOCTOR * VARIABLE DELETED DUE TO MEDICAL REVIEW
FN90	DATE OF EXAM * VARIABLE DELETED TO PRESERVE CONFIDENTIALITY
FN91	HEART STUDY EXAMINER TYPE * VARIABLE DELETED TO PRESERVE CONFIDENTIALITY
FN92	EXAM NUMBER * VARIABLE DELETED TO PRESERVE CONFIDENTIALITY

SCREEN 2: MEDICAL HISTORY - CARDIOVASCULAR MEDICATIONS

VARIABLE	INFORMATION
-----	-----
FN93	NUMBER OF ASPIRINS PER WEEK 0 NONE 1 - 84 . UNKNOWN (49)
FN94	TAKING ANY CARDIOVASCULAR MEDS BELOW? 0 NO 1 YES . UNKNOWN (3)
FN95	CARDIAC GLYCOSIDES 0 NO 1 YES, NOW 2 YES, NOT NOW 3 MAYBE . UNKNOWN (1)
FN96	NITROGLYCERINE 0 NO 1 YES, NOW 2 YES, NOT NOW 3 MAYBE . UNKNOWN (0)
FN97	LONGER ACTING NITRATES (ISORDIL, CARDILATE, ETC.) 0 NO 1 YES, NOW 2 YES, NOT NOW 3 MAYBE . UNKNOWN (0)
FN98	CALCIUM CHANNEL BLOCKERS (NIFEDIPINE, VERAPAMIL, DILTIAZEM) 0 NO

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

FN99

BETA BLOCKERS

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

- FN100 LOOP DIURETICS (LASIX, ETC.)
0 NO
1 YES, NOW
2 YES, NOT NOW
3 MAYBE
. UNKNOWN (2)
- FN101 THIAZIDE/K-SPARING DIURETICS
(DYAZIDE, MAXIDE, ETC.)
0 NO
1 YES, NOW
2 YES, NOT NOW
3 MAYBE
. UNKNOWN (50)
- FN102 THIAZIDE DIURETICS
0 NO
1 YES, NOW
2 YES, NOT NOW
3 MAYBE
. UNKNOWN (0)
- FN103 K-SPARING DIURETICS
(ALDACTONE, TRIAMTERENE, AMILORIDE)
0 NO
1 YES, NOW
2 YES, NOT NOW
3 MAYBE
. UNKNOWN (2)
- FN104 POTASSIUM SUPPLEMENTS
0 NO
1 YES, NOW
2 YES, NOT NOW
3 MAYBE
. UNKNOWN (33)
- FN105 RESERPINE DERIVATIVES
0 NO
1 YES, NOW
2 YES, NOT NOW

3 MAYBE
. UNKNOWN (2)

FN106 METHYLDOPA (ALDOMET)

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

FN107 ALPHA-1 AGONIST (CLONIDINE, WYTENSIN, GUANABENZ)

0 NO
1 YES, NOW
2 YES, NOT NOW
3 MAYBE
. UNKNOWN (58)

- FN108 ALPHA-2 BLOCKERS (PRAZOSIN, TERAZOSIN)
0 NO
1 YES, NOW
2 YES, NOT NOW
3 MAYBE
. UNKNOWN (60)
- FN109 RENIN-ANGIOTENSIN BLOCKING DRUGS
(CAPTOPRIL, ENALAPRIL, LISINOPRIL)
0 NO
1 YES, NOW
2 YES, NOT NOW
3 MAYBE
. UNKNOWN (2)
- FN110 PERIPHERAL VASODILATORS
(HYDRALAZINE, MINOXIDIL, ETC.)
0 NO
1 YES, NOW
2 YES, NOT NOW
3 MAYBE
. UNKNOWN (3)
- FN111 OTHER ANTI-HYPERTENSIVES
0 NO
1 YES, NOW
2 YES, NOT NOW
3 MAYBE
. UNKNOWN (4)
- FN112 ANTIARRHYTHMICS (QUINIDINE, PROCAINAMIDE,
NORPACE, DISOPYRAMIDE, ETC.)
0 NO
1 YES, NOW
2 YES, NOT NOW
3 MAYBE
. UNKNOWN (1)
- FN113 ANTIPLATELET (ANTURANE, PERSANTINE, ETC.)
0 NO
1 YES, NOW
2 YES, NOT NOW

3 MAYBE
. UNKNOWN (1)

FN114 ANITCOAGULANTS (COUMADIN, WARFARIN, ETC.)

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

FN115 OTHER CARDIAC MEDICATION

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

SCREEN 3: MEDICAL HISTORY - NON-CARDIOVASCULAR MEDICATIONS

- FN116 ANTI CHOLESTEROL DRUGS (RESINS, FIBRATES,
LOVASTATIN, ETC.)
0 NO
1 YES, NOW
2 YES, NOT NOW
3 MAYBE
. UNKNOWN (0)
- FN117 ANTIGOUT--URIC ACID LOWERING (ALLOPURINOL,
PROBENECID, ETC.)
0 NO
1 YES, NOW
2 YES, NOT NOW
3 MAYBE
. UNKNOWN (0)
- FN118 ANTIGOUT (COLCHICINE)
0 NO
1 YES, NOW
2 YES, NOT NOW
3 MAYBE
. UNKNOWN (0)
- FN119 THYROID EXTRACT (DESSICATED THYROID)
0 NO
1 YES, NOW
2 YES, NOT NOW
3 MAYBE
. UNKNOWN (0)
- FN120 THYROXINE (SYNTHROID, ETC.)
0 NO
1 YES, NOW
2 YES, NOT NOW
3 MAYBE
. UNKNOWN (0)
- FN121 INSULIN

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

FN122 INSULIN/TOTAL UNITS PER DAY
0 NONE
8 - 77
. UNKNOWN (1)

- FN123 ORAL HYPOGLYCEMICS
0 NO
1 YES, NOW
2 YES, NOT NOW
3 MAYBE
. UNKNOWN (0)
- FN124 ORAL ESTROGEN
0 NO
1 YES, NOW
2 YES, NOT NOW
3 MAYBE
. UNKNOWN (1)
- FN125 ORAL GLUCOCORTICOIDS (PREDNISONE, CORTISONE, ETC.)
0 NO
1 YES, NOW
2 YES, NOT NOW
3 MAYBE
. UNKNOWN (0)
- FN126 NON-STEROIDAL ANTI-INFLAMMATORY AGENTS (MOTRIN,
IBUPROFEN, NAPROSYN, INDOCIN, CLINORIL)
0 NO
1 YES, NOW
2 YES, NOT NOW
3 MAYBE
. UNKNOWN (0)
- FN127 ANALGESIC-NARCOTICS (DEMEROL, CODEINE,
DILAUDID, ETC.)
0 NO
1 YES, NOW
2 YES, NOT NOW
3 MAYBE
. UNKNOWN (0)
- FN128 ANALGESIC-NON-NARCOTICS (ACETAMINOPHEN, ETC.)
0 NO
1 YES, NOW
2 YES, NOT NOW

3 MAYBE
. UNKNOWN (0)

FN129 BRONCHODILATORS, AEROSOLS, ETC

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

FN130 ANTIHISTAMINES

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

- FN131 ANTIULCER (TAGAMET, RANITIDINE, PROBANTHINE,
H ION INHIBITORS)
0 NO
1 YES, NOW
2 YES, NOT NOW
3 MAYBE
. UNKNOWN (0)
- FN132 ANTI-ANXIETY, SEDATIVE/HYPNOTICS ETC.
(LIBRIUM, VALIUM, ETC.)
0 NO
1 YES, NOW
2 YES, NOT NOW
3 MAYBE
. UNKNOWN (0)
- FN133 SLEEPING PILLS
0 NO
1 YES, NOW
2 YES, NOT NOW
3 MAYBE
. UNKNOWN (0)
- FN134 ANTI-DEPRESSANTS
0 NO
1 YES, NOW
2 YES, NOT NOW
3 MAYBE
. UNKNOWN (1)
- FN135 EYEDROPS
0 NO
1 YES, NOW
2 YES, NOT NOW
3 MAYBE
. UNKNOWN (0)
- FN136 ANTIBIOTICS
0 NO
1 YES, NOW
2 YES, NOT NOW

3 MAYBE
. UNKNOWN (0)

FN137 ANTI-PARKINSON DRUGS (SINEMET, L-DOPA,
SYMMETREL, COGENTIN, ETC.)

0 NO
1 YES, NOW
2 YES, NOT NOW
3 MAYBE
. UNKNOWN (62)

FN138 ANTICONVULSANTS (DILANTIN, PHENOBARB, TEGRETOL,
MYSOLINE, ETC.)

0 NO

1 YES, NOW

2 YES, NOT NOW

3 MAYBE

. UNKNOWN (63)

FN139 MEDICATIONS - OTHERS

0 NO

1 YES, NOW

2 YES, NOT NOW

3 MAYBE

. UNKNOWN (3)

SCREEN 4: MEDICAL HISTORY - MALE/FEMALE GENITOURINARY DISEASE

VARIABLE	INFORMATION
-----	-----
FN140	BREAST EXAM-SELF EXAM FOR LUMPS OR CANCER - EVER 0 NO OR NOT APPLICABLE 1 YES 2 MAYBE . UNKNOWN (98)
FN141	BREAST EXAM-SELF EXAM FOR LUMPS OR CANCER - PAST 2 YEARS 0 NO OR NOT APPLICABLE 1 YES 2 MAYBE . UNKNOWN (74)
FN142	BREAST EXAM-BY PERSONAL PHYSICIAN - EVER 0 NO OR NOT APPLICABLE 1 YES 2 MAYBE . UNKNOWN (77)
FN143	BREAST EXAM-BY PERSONAL PHYSICIAN - PAST TWO YEARS 0 NO OR NOT APPLICABLE 1 YES 2 MAYBE . UNKNOWN (77)
FN144	MAMMOGRAM - EVER 0 NO OR NOT APPLICABLE 1 YES 2 MAYBE . UNKNOWN (109)
FN145	MAMMOGRAM - PAST TWO YEARS 0 NO OR NOT APPLICABLE 1 YES

2 MAYBE
. UNKNOWN (89)

FN146 PAP SMEAR OF CERVIX - EVER
0 NO OR NOT APPLICABLE
1 YES
2 MAYBE
. UNKNOWN (141)

FN147 PAP SMEAR OF CERVIX - PAST TWO YEARS
0 NO OR NOT APPLICABLE
1 YES
2 MAYBE
. UNKNOWN (113)

- FN148 PELVIC EXAM FOR ABNORMALITIES OF UTERUS
OR OVARIES - EVER
0 NO OR NOT APPLICABLE
1 YES
2 MAYBE
. UNKNOWN (134)
- FN149 PELVIC EXAM FOR ABNORMALITIES OF UTERUS
OR OVARIES - PAST TWO YEARS
0 NO OR NOT APPLICABLE
1 YES
2 MAYBE
. UNKNOWN (112)
- FN150 AGE AT HYSTERECTOMY - FEMALE
0 NO OR NOT APPLICABLE
23 - 87
. UNKNOWN (46)
- FN151 OVARY OR OVARIES REMOVED - FEMALE
0 NO OR NOT APPLICABLE
1 YES, ONE
2 YES, TWO
. UNKNOWN (46)
- FN152 CONJUGATED ESTROGEN USE IN INTERIM
(E.G. PREMARIN)
0 NO OR NOT APPLICABLE
1 YES, NOW
2 YES, NOT NOW
. UNKNOWN (3)
- FN153 ORAL DOSE/DAY OF PREMARIN OR CONJ. ESTROGEN
0 NO OR NOT APPLICABLE
1 0.325 MG
2 0.625 MG
3 1.25 MG
4 2.5 MG
. UNKNOWN (7)

FN154 NUMBER OF DAYS/MONTH TAKING PREMARIN - FEMALE
0 NO OR NOT APPLICABLE
3 - 31
. UNKNOWN (6)

FN155 ESTROGEN CREAM USE IN INTERIM
0 NO OR NOT APPLICABLE
1 YES, NOW
2 YES, NOT NOW
. UNKNOWN (2)

FN156 PROGESTERONE USE IN INTERIM
0 NO OR NOT APPLICABLE
1 YES, NOW
2 YES, NOT NOW
. UNKNOWN (2)

FN157 PROSTATE TROUBLE IN INTERIM - MALE (SUCH AS:
FREQ, NOCTURIA, INCONTINENCE, HESITANCY, ETC.)

0 NO OR NOT APPLICABLE

1 YES

2 MAYBE

. UNKNOWN (3)

FN158 PROSTATE SURGERY IN INTERIM - MALE

0 NO OR NOT APPLICABLE

1 YES

2 MAYBE

. UNKNOWN (2)

SCREEN 5: MEDICAL HISTORY - MALE/FEMALE GENITOURINARY DISEASE

VARIABLE	INFORMATION
-----	-----
FN159	<p>KIDNEY DISEASE IN INTERIM</p> <p>0 NO</p> <p>1 YES</p> <p>2 MAYBE</p> <p>. UNKNOWN (12)</p>
FN160	<p>KIDNEY STONES IN INTERIM</p> <p>0 NO</p> <p>1 YES</p> <p>2 MAYBE</p> <p>. UNKNOWN (15)</p>
FN161	<p>RECTAL EXAM - TEST FOR OCCULT BLOOD IN STOOL - EVER</p> <p>0 NO</p> <p>1 YES</p> <p>2 MAYBE</p> <p>. UNKNOWN (115)</p>
FN162	<p>RECTAL EXAM - TEST FOR OCCULT BLOOD IN STOOL - PAST TWO YEARS</p> <p>0 NO</p> <p>1 YES</p> <p>2 MAYBE</p> <p>. UNKNOWN (109)</p>
FN163	<p>RECTAL EXAM - TOLD HAD COLON/RECTAL POLYPS - EVER</p> <p>0 NO</p> <p>1 YES - BARIUM ENEMA ONLY</p> <p>2 YES - SEEN AT COLONOSCOPY</p> <p>3 YES - REMOVED</p> <p>4 MAYBE</p> <p>. UNKNOWN (135)</p>
FN164	<p>RECTAL EXAM - TOLD HAD COLON/RECTAL POLYPS - PAST TWO YEARS</p>

0 NO
1 YES - BARIUM ENEMA ONLY
2 YES - SEEN AT COLONOSCOPY
3 YES - REMOVED
4 MAYBE
. UNKNOWN (103)

FN165 RECTAL EXAM BY PHYSICIAN - EVER

0 NO
1 YES
2 MAYBE
. UNKNOWN (317)

FN166

RECTAL EXAM BY PHYSICIAN - PAST TWO YEARS

0 NO

1 YES

2 MAYBE

. UNKNOWN (311)

SCREEN 6: MEDICAL HISTORY - BEVERAGES AND THYROID

VARIABLE	INFORMATION
-----	-----
FN167	COFFEE/CAFFEINATED - CUPS PER DAY OVER PAST YEAR 0 NONE 1 - 10 . UNKNOWN (6)
FN168	COFFEE/CAFFEINATED - PREDOMINANT METHOD OVER PAST YEAR 0 NON DRINKER 1 FILTER 2 PERC 3 BOIL 4 INSTANT 8 OTHER . UNKNOWN (85)
FN169	COFFEE/DECAFFEINATED - CUPS PER DAY OVER PAST YEAR 0 NONE 1 - 30 . UNKNOWN (10)
FN170	COFFEE/DECAFFEINATED - PREDOMINANT METHOD OVER PAST YEAR 0 NON DRINKER 1 FILTER 2 PERC 3 BOIL 4 INSTANT 8 OTHER . UNKNOWN (43)
FN171	TEA/CAFFEINATED - CUPS PER DAY OVER PAST YEAR 0 NONE 1 - 7 . UNKNOWN (3)

FN172 TEA/DECAFFEINATED - CUPS PER DAY OVER PAST YEAR
0 NONE
1 - 6
. UNKNOWN (13)

FN173 COLA/CAFFEINATED - NUMBER PER DAY (12 OZ.)
OVER PAST YEAR
0 NONE
1 - 7
. UNKNOWN (5)

FN174 COLA/DECAFFEINATED - NUMBER PER DAY (12 OZ.)
OVER PAST YEAR
0 NONE
1 - 8
. UNKNOWN (16)

FN175 BEER - NUMBER PER WEEK OVER PAST YEAR
0 NONE
1 - 42
. UNKNOWN (4)

FN176 BEER - DAYS PER WEEK DRINK OVER PAST YEAR
0 NONE
1 - 7
. UNKNOWN (10)

FN177 BEER - LIMIT AT ONE TIME OVER PAST YEAR
0 NONE
1 - 15
. UNKNOWN (11)

FN178 WINE - NUMBER PER WEEK OVER PAST YEAR
0 NONE
1 - 28
. UNKNOWN (6)

FN179 WINE - DAYS PER WEEK DRINK OVER PAST YEAR
0 NONE
1 - 7
. UNKNOWN (12)

FN180 WINE - LIMIT AT ONE TIME OVER PAST YEAR
0 NONE
1 - 6
. UNKNOWN (13)

FN181 LIQUOR/COCKTAILS - NUMBER PER WEEK OVER PAST YEAR
0 NONE
1 - 56
. UNKNOWN (5)

FN182 LIQUOR/COCKTAILS - DAYS PER WEEK DRINK OVER
PAST YEAR
0 NONE
1 - 7
. UNKNOWN (12)

FN183 LIQUOR/COCKTAILS - LIMIT AT ONE TIME OVER PAST
YEAR
0 NONE
1 - 24
. UNKNOWN (14)

FN184 DIAGNOSED WITH THYROID CONDITION IN INTERIM
0 NO
1 YES
. UNKNOWN (37)

SCREEN 7: MEDICAL HISTORY - SMOKING

VARIABLE	INFORMATION
-----	-----
FN185	SMOKED CIGARETTES REGULARLY IN LAST YEAR 0 NO 1 YES . UNKNOWN (0)
FN186	HOW MANY CIGARETTES SMOKED PER DAY 0 NONSMOKER 1 - 40 . UNKNOWN (0)
FN187	CIGARETTES - DO YOU INHALE? 0 NO OR NONSMOKER 1 YES . UNKNOWN (1)
FN188	CIGARETTE BRAND XXXXXXXXX FIRST EIGHT LETTERS OF CIGARETTE BRAND CHARACTER VARIABLE . UNKNOWN (0)
FN189	CIGARETTE-STRENGTH 0 NONSMOKER 1 NORMAL 2 LITE 3 ULTRALITE . UNKNOWN (3)
FN190	CIGARETTE-TYPE 0 NONSMOKER 1 REGULAR 2 MENTHOL . UNKNOWN (1)
FN191	CIGARETTE-FILTER 0 NONSMOKER

1 NONFILTER
2 FILTER
. UNKNOWN (1)

FN192 CIGARETTE-LENGTH

0 NONSMOKER
1 REGULAR
2 KING
3 100MM
4 120MM
. UNKNOWN (1)

FN193 HOURS SINCE LAST CIGARETTE

1 1 HOUR OR LESS

2 - 23

24 24 HOURS OR MORE

88 CURRENTLY NON-SMOKER

. UNKNOWN (5)

FN194 DO YOU NOW SMOKE CIGARS

0 NO

1 YES, INHALE

2 YES, NO INHALE

. UNKNOWN (0)

FN195 DO YOU NOW SMOKE PIPES

0 NO

1 YES, INHALE

2 YES, NO INHALE

. UNKNOWN (0)

SCREEN 8: MEDICAL HISTORY - RESPIRATORY

VARIABLE	INFORMATION
-----	-----
FN196	<p>CHRONIC COUGH IN INTERIM (AT LEAST 3 MONTHS/YEAR)</p> <p>0 NO</p> <p>1 YES, PRODUCTIVE</p> <p>2 YES, NON-PRODUCTIVE</p> <p>. UNKNOWN (4)</p>
FN197	<p>WHEEZING OR ASTHMA</p> <p>0 NO</p> <p>1 YES</p> <p>. UNKNOWN (3)</p>
FN198	<p>TYPE OF WHEEZING OR ASTHMA</p> <p>0 NONE</p> <p>1 NEW IN INTERIM</p> <p>2 OLD</p> <p>. UNKNOWN (51)</p>
FN199	<p>DYSPNEA ON EXERTION</p> <p>0 NO</p> <p>1 CLIMBING STAIRS OR VIGOROUS EXERTION</p> <p>2 RAPID WALKING OR MODERATE EXERTION</p> <p>3 ANY SLIGHT EXERTION</p> <p>. UNKNOWN (25)</p>
FN200	<p>DYSPNEA HAS INCREASED OVER THE PAST TWO YEARS</p> <p>0 NO</p> <p>1 YES</p> <p>. UNKNOWN (19)</p>
FN201	<p>ORTHOPNEA</p> <p>0 NO</p> <p>1 YES, NEW IN INTERIM</p> <p>2 YES, OLD COMPLAINT</p> <p>. UNKNOWN (7)</p>
FN202	<p>PAROXYSMAL NOCTURNAL DYSPNEA</p>

0 NO
1 YES, NEW IN INTERIM
2 YES, OLD COMPLAINT
. UNKNOWN (5)

FN203 ANKLE EDEMA BILATERALLY

0 NO
1 YES, NEW IN INTERIM
2 YES, OLD COMPLAINT
. UNKNOWN (6)

FN204 1ST EXAMINER BELIEVES CHF
* VARIABLE DELETED DUE TO MEDICAL REVIEW

FN205 1ST EXAMINER BELIEVES CHRONIC BRONCHITIS
0 NO
1 YES
2 MAYBE
. UNKNOWN (3)

SCREEN 9: MEDICAL HISTORY - HEART PART I

VARIABLE	INFORMATION
-----	-----
FN206	ANY CHEST DISCOMFORT SINCE LAST EXAM 0 NO 1 YES 2 MAYBE . UNKNOWN (11)
FN207	CHEST DISCOMFORT WITH EXERTION OR EXCITEMENT 0 NO 1 YES 2 MAYBE . UNKNOWN (14)
FN208	CHEST DISCOMFORT WHEN QUIET OR RESTING 0 NO 1 YES 2 MAYBE . UNKNOWN (17)
FN209A	DATE OF ONSET (MONTH) OF CHEST DISCOMFORT * VARIABLE DELETED DUE TO MEDICAL REVIEW
FN209B	DATE OF ONSET (YEAR) OF CHEST DISCOMFORT * VARIABLE DELETED DUE TO MEDICAL REVIEW
FN210	USUAL DURATION OF CHEST DISCOMFORT - MINUTES 0 NO CHEST DISCOMFORT 1 - 900 . UNKNOWN (31)
FN211	LONGEST DURATION OF CHEST DISCOMFORT - MINUTES 0 NO CHEST DISCOMFORT 1 - 720 900 15 HOURS OR MORE . UNKNOWN (28)
FN212	LOCATION OF CHEST DISCOMFORT

- 0 NO
- 1 CENTRAL STERNUM AND UPPER CHEST
- 2 LEFT UPPER QUADRANT
- 3 LEFT LOWER RIBCAGE
- 4 RIGHT CHEST
- 5 EPIGASTRIC
- 6 LOWER STERNUM
- 7 LEFT ANTERIOR CHEST
- 8 OTHER
- . UNKNOWN (15)

- FN213 RADIATION OF CHEST DISCOMFORT
0 NO
1 LEFT SHOULDER OR LEFT ARM
2 NECK
3 RIGHT SHOULDER OR ARM
4 BACK
5 ABDOMEN
6 OTHER
7 COMBINATION
. UNKNOWN (18)
- FN214 FREQUENCY OF CHEST DISCOMFORT (# IN PAST MONTH)
0 NONE
1 - 120
. UNKNOWN (38)
- FN215 FREQUENCY OF CHEST DISCOMFORT (# IN PAST YEAR)
0 NONE
1 - 720
. UNKNOWN (43)
- FN216 TYPE OF CHEST DISCOMFORT
0 NO CHEST DISCOMFORT
1 PRESSURE, HEAVY, VISE
2 SHARP
3 DULL
4 OTHER
. UNKNOWN (21)
- FN217 CHEST DISCOMFORT RELIEF WITH NITRO IN < 15 MIN
0 NO
1 YES
8 NOT TRIED
. UNKNOWN (57)
- FN218 CHEST DISCOMFORT RELIEF WITH REST IN < 15 MIN
0 NO
1 YES
8 NOT TRIED
. UNKNOWN (21)

FN219 CHEST DISCOMFORT RELIEF SPONTANEOUSLY IN < 15 MIN
0 NO
1 YES
8 NOT TRIED
. UNKNOWN (24)

FN220 CHEST DISCOMFORT RELIEF BY OTHER CAUSE IN < 15 MIN
0 NO
1 YES
8 NOT TRIED
. UNKNOWN (35)

FN221 1ST EXAMINER BELIEVES ANGINA PECTORIS IN INTERIM
* VARIABLE DELETED DUE TO MEDICAL REVIEW

FN222 1ST EXAMINER BELIEVES CORONARY INSUFF. IN INTERIM
* VARIABLE DELETED DUE TO MEDICAL REVIEW

FN223 1ST EXAMINER BELIEVES MYOCARDIAL INFARCT IN INTERIM
* VARIABLE DELETED DUE TO MEDICAL REVIEW

SCREEN 10: MEDICAL HISTORY - HEART PART II

VARIABLE	INFORMATION
-----	-----
FN224	HEART SURGERY - AORTIC * VARIABLE DELETED TO PRESERVE CONFIDENTIALITY
FN225	HEART SURGERY - MITRAL * VARIABLE DELETED TO PRESERVE CONFIDENTIALITY
FN226	HEART SURGERY - TRICUSPID * VARIABLE DELETED TO PRESERVE CONFIDENTIALITY
FN227	HEART SURGERY - PULMONIC * VARIABLE DELETED TO PRESERVE CONFIDENTIALITY
FN228	YEAR - AORTIC HEART SURGERY * VARIABLE DELETED TO PRESERVE CONFIDENTIALITY
FN229	YEAR - MITRAL HEART SURGERY * VARIABLE DELETED TO PRESERVE CONFIDENTIALITY
FN230	YEAR - TRICUSPID HEART SURGERY * VARIABLE DELETED TO PRESERVE CONFIDENTIALITY

FN231

YEAR - PULMONIC HEART SURGERY

* VARIABLE DELETED TO PRESERVE CONFIDENTIALITY

SCREEN 10A: MEDICAL HISTORY - SYNCOPE - HEART PART III

VARIABLE	INFORMATION
-----	-----
FN232	IF YOU SIT/STAND UP QUICKLY DO YOU GET DIZZY/VERTIGO 0 NO 1 YES . UNKNOWN (81)
FN233	IF YOU SIT/STAND UP QUICKLY DO YOU GET LIGHTEADED/UNSTABLE 0 NO 1 YES . UNKNOWN (85)
FN234	# OF EPISODES OF DIZZY/VERTIGO-LIGHTEADEDNESS/UNSTABLE PER YEAR 0 NONE 1 - 900 . UNKNOWN (147)
FN235	USUAL DURATION OF DIZZINESS/VERTIGO- LIGHTEADEDNESS/UNSTABLE FROM ONSET TO RECOVERY 0 NONE 1 ONE MINUTE OR LESS 2 - 900 . UNKNOWN (101)
FN236	FAINTED OR LOST CONSCIOUSNESS IN INTERIM (IF EVENT IMMEDIATELY PRECEDED BY HEAD INJURY OR ACCIDENT) 0 NO 1 YES 2 MAYBE . UNKNOWN (72)
FN237	# EPISODES OF LOST CONSCIOUSNESS IN PAST 2 YEARS 0 NONE 1 - 8 . UNKNOWN (78)

FN238 MONTH/YEAR OF 1ST EPISODE OF LOST CONSCIOUSNESS
* VARIABLES DELETED TO PRESERVE CONFIDENTIALITY

FN239 USUAL DURATION OF LOSS OF CONSCIOUSNESS - MINUTES
0 NO
1 - 180
. UNKNOWN (95)

FN240 (USUAL) ACTIVITY PRECEDING EVENT/LOSS OF CONSCIOUSNESS

- 0 NONE
- 1 EXERTION
- 2 REST
- 3 DEFECATION/MICTURATION/COUGH
- 4 EMOTIONAL UPSET
- 5 ALCOHOL CONSUMPTION
- 6 TURNING NECK (E.G. SHAVING)
- 7 POSTURAL CHANGE (E.G. LAYING TO STANDING)
- 8 RECENT MEDICATION CHANGE OR INGESTION
- 9 OTHER, OR COMBINATION (SPECIFY)
- . UNKNOWN (81)

FN241 SYMPTOMS BEFORE L.O.C.-NAUSEA/VOMITING

- 0 NO
- 1 YES
- 2 MAYBE
- . UNKNOWN (74)

FN242 SYMPTOMS NOTED AFTER L.O.C.-URINARY/FECAL INCONT

- 0 NO
- 1 YES
- 2 MAYBE
- . UNKNOWN (76)

FN243 SYMPTOMS BEFORE L.O.C.-WARNING SIGNS (E.G. AURA)

- 0 NO
- 1 YES
- 2 MAYBE
- . UNKNOWN (74)

FN244 SYMPTOMS NOTED AFTER L.O.C.-CONFUSION

- 0 NO
- 1 YES
- 2 MAYBE
- . UNKNOWN (74)

FN245 SYMPTOMS BEFORE L.O.C.-CHEST DISCOMFORT

- 0 NO
- 1 YES

2 MAYBE
. UNKNOWN (74)

FN246 SYMPTOMS NOTED AFTER L.O.C.-FOCAL WEAKNESS
(E.G. - ARM, LEG)

0 NO
1 YES
2 MAYBE
. UNKNOWN (76)

FN247 SYMPTOM BEFORE L.O.C.-SHORTNESS OF BREATH

0 NO
1 YES
2 MAYBE
. UNKNOWN (74)

- FN248 SYMPTOMS NOTED AFTER L.O.C.-OTHER (SPECIFY)
0 NO
1 YES
2 MAYBE
. UNKNOWN (79)
- FN249 SYMPTOMS BEFORE L.O.C.-PALPITATIONS
0 NO
1 YES
2 MAYBE
. UNKNOWN (75)
- FN250 INJURY CAUSED BY THE LOSS OF CONSCIOUSNESS
0 NO
1 YES
2 MAYBE
. UNKNOWN (72)
- FN251 SEIZURE ACTIVITY OBSERVED (WITH LOSS OF
CONSCIOUSNESS)
0 NO
1 YES
2 MAYBE
. UNKNOWN (74)
- FN252 ER/HOSPITALIZED OR SAW M.D. (SYNCOPE PAGE)
* VARIABLE DELETED DUE TO MEDICAL REVIEW
- FN253 1ST EXAMINER OPINIONS-CARDIAC SYNCOPE
0 NO
1 YES
2 MAYBE
3 PRESYNCOPE
. UNKNOWN (76)
- FN254 1ST EXAMINER OPINIONS-SEIZURE DISORDER
0 NO
1 YES
2 MAYBE
. UNKNOWN (74)

FN255 1ST EXAMINER OPINIONS-VASOVAGAL EPISODE
0 NO
1 YES
2 MAYBE
. UNKNOWN (90)

FN256 1ST EXAMINER OPINION-OTHER (SPECIFY) (SYNCOPE PAGE)
0 NO
1 YES
2 MAYBE
. UNKNOWN (79)

SCREEN 11: MEDICAL HISTORY - CEREBROVASCULAR IN INTERIM - PART I

VARIABLE	INFORMATION
-----	-----
FN257	SUDDEN MUSCULAR WEAKNESS 0 NO 1 YES 2 MAYBE . UNKNOWN (1)
FN258	SUDDEN SPEECH DIFFICULTY 0 NO 1 YES 2 MAYBE . UNKNOWN (2)
FN259	SUDDEN VISUAL DEFECT 0 NO 1 YES 2 MAYBE . UNKNOWN (2)
FN260	UNCONSCIOUSNESS 0 NO 1 YES 2 MAYBE . UNKNOWN (4)
FN261	DOUBLE VISION 0 NO 1 YES 2 MAYBE . UNKNOWN (7)
FN262	LOSS OF VISION IN ONE EYE 0 NO 1 YES 2 MAYBE . UNKNOWN (5)

FN263 NUMBNESS,TINGLING

0 NO

1 YES

2 MAYBE

. UNKNOWN (3)

FN264 NUMBNESS AND TINGLING IS POSITIONAL

0 NO

1 YES

2 MAYBE

. UNKNOWN (13)

FN265 CT SCAN (HEAD) SINCE LAST EXAM
* VARIABLE DELETED TO PRESERVE CONFIDENTIALITY

FN266 SEEN BY NEUROLOGIST SINCE LAST EXAM
* VARIABLE DELETED TO PRESERVE CONFIDENTIALITY

FN267A DATE (MONTH) OF CEREBROVASCULAR SYMPTOM
* VARIABLE DELETED TO PRESERVE CONFIDENTIALITY

FN267B DATE (YEAR) OF CEREBROVASCULAR SYMPTOM
* VARIABLE DELETED TO PRESERVE CONFIDENTIALITY

FN268 ONSET TIME OF CEREBROVASCULAR SYMPTOM
* VARIABLE DELETED TO PRESERVE CONFIDENTIALITY

FN269A DURATION: (DAYS) OF CEREBRVASCULAR SYMPTOM
* VARIABLE DELETED TO PRESERVE CONFIDENTIALITY

FN269B DURATION: (HOURS) OF CEREBRVASCULAR SYMPTOM
* VARIABLE DELETED TO PRESERVE CONFIDENTIALITY

FN269C DURATION: (MINUTES) OF CEREBRVASCULAR SYMPTOM
* VARIABLE DELETED TO PRESERVE CONFIDENTIALITY

FN270 HOSPITALIZED OR SAW M.D. FOR CEREBROVASCULAR SYMPTOM
* VARIABLE DELETED TO PRESERVE CONFIDENTIALITY

FN271 # DAYS STAYED (AT INSTITUTION) FOR
CEREBROVASCULAR SYMPTOM
* VARIABLE DELETED TO PRESERVE CONFIDENTIALITY

FN272 1ST EXAMINER OPINIONS - CEREBROVASCULAR DISEASE
* VARIABLE DELETED DUE TO MEDICAL REVEIW

FN273 1ST EXAMINER OPINIONS - STROKE IN INTERIM
* VARIABLE DELETED DUE TO MEDICAL REVEIW

FN274 1ST EXAMINER OPINION - TRANSIENT ISCHEMIC
ATTACK (TIA) IN INTERIM
* VARIABLE DELETED DUE TO MEDICAL REVEIW

SCREEN 13: MEDICAL HISTORY - PERIPHERAL ARTERIAL AND VENOUS

VARIABLE	INFORMATION
-----	-----
FN275	LEFT PHLEBITIS IN INTERIM 0 NO 1 YES 2 MAYBE . UNKNOWN (11)
FN276	RIGHT PHLEBITIS IN INTERIM 0 NO 1 YES 2 MAYBE . UNKNOWN (11)
FN277	LEFT LEG ULCERS 0 NO 1 YES 2 MAYBE . UNKNOWN (11)
FN278	RIGHT LEG ULCERS 0 NO 1 YES 2 MAYBE . UNKNOWN (11)
FN279	TREATMENT FOR LEFT VARICOSE VEINS 0 NO 1 YES 2 MAYBE . UNKNOWN (12)
FN280	TREATMENT FOR RIGHT VARICOSE VEINS 0 NO 1 YES 2 MAYBE . UNKNOWN (12)

FN281 DISCOMFORT IN LEFT CALF WHILE WALKING
0 NO
1 YES
2 MAYBE
. UNKNOWN (31)

FN282 DISCOMFORT IN RIGHT CALF WHILE WALKING
0 NO
1 YES
2 MAYBE
. UNKNOWN (31)

- FN283 DISCMFORT-LEFT LOWER EXTREMITY (NOT CALF)
WHILE WALKING
0 NO
1 YES
2 MAYBE
. UNKNOWN (32)
- FN284 DISCMFORT-RIGHT LOWER EXTREMITY (NOT CALF)
WHILE WALKING
0 NO
1 YES
2 MAYBE
. UNKNOWN (32)
- FN285 LEFT FOOT COLDER THAN THE RIGHT
0 NO
1 YES
. UNKNOWN (53)
- FN286 RIGHT FOOT COLDER THAN THE LEFT
0 NO
1 YES
. UNKNOWN (52)
- FN287 LOWER LIMB DISCOMFORT OCCURS WITH FIRST STEPS
0 NO OR NO DISCOMFORT
1 YES
. UNKNOWN (45)
- FN288 LOWER LIMB DISCOMFORT-AFTER WALKING A WHILE
0 NO OR NO DISCOMFORT
1 YES
. UNKNOWN (46)
- FN289 LOWER LIMB DISCOMFORT RELATED TO RAPIDITY OF
WALKING OR STEEPNESS
0 NO OR NO DISCOMFORT
1 YES
. UNKNOWN (53)

FN290 LOWER LIMB DISCOMFORT-FORCED TO STOP WALKING
0 NO OR NO DISCOMFORT
1 YES
. UNKNOWN (49)

FN291 LOWER LIMB DISCOMFORT-TIME FOR DISCOMFORT TO BE
 RELIEVED BY STOPPING (MINUTES)
0 NO RELIEF BY STOPPING OR NO DISCOMFORT
1 - 90
. UNKNOWN (54)

FN292 # DAYS/MONTH OF LOWER LIMB DISCOMFORT
0 NO
1 - 31
. UNKNOWN (65)

FN293 1ST EXAMINER OPINIONS - INTERMITTENT CLAUDICATION
* VARIABLE DELETED DUE TO MEDICAL REVIEW

FN294 1ST EXAMINER OPINIONS - VENOUS INSUFFICIENCY
0 NO
1 YES
2 MAYBE
. UNKNOWN (7)

SCREEN 10: MEDICAL HISTORY - CHD AND COMPLICATIONS

VARIABLE	INFORMATION
-----	-----
FN295	HISTORY OF CORONARY ARTERIOGRAM 0 NO 1 YES 2 MAYBE . UNKOWN (91)
FN296	CORONARY ARTERIOGRAM - YEAR FIRST DONE * VARIABLE DELETED TO PRESERVE CONFIDENTIALITY
FN297	HISTORY OF CORONARY ARTERY ANIGIOPLASTY * VARIABLE DLETED TO PRESERVE CONFIDENTIALITY, NUMBER OF POSITIVE CASES LESS THAN 20
FN298	CORONARY ARTERY ANGIOPLASTY-YEAR FIRST DONE * VARIABLE DELETED TO PRESERVE CONFIDENTIALITY
FN299	CORONARY ARTERY ANGIOPLASTY-TYPE OF PROCEDURE * VARIABLE DELETED TO PRESERVE CONFIDENTIALITY NUMBER OF POSITIVE CASES LESS THAN 20
FN300	HISTORY OF CORONARY BYPASS SURGERY 0 NO 1 YES 2 MAYBE . UNKOWN (72)
FN301	CORONARY BYPASS SURGERY-YEAR FIRST DONE * VARIABLE DELETED TO PRESERVE CONFIDENTIALITY
FN302	HISTORY OF CAROTID ARTERY SURGERY 0 NO 1 YES 2 MAYBE . UNKOWN (73)

FN303

CAROTID ARTERY SURGERY-YEAR FIRST DONE
* VARIABLE DELETED TO PRESERVE CONFIDENTIALITY

FN304

HISTORY OF ABDOMINAL AORTA SURGERY
* VARIABLE DELETED TO PRESERVE CONFIDENTIALITY
NUMBER OF POSITIVE CASES LESS THAN 20

- FN305 ABDOMINAL AORTA SURGERY-YEAR FIRST DONE
* VARIABLE DELETED TO PRESERVE CONFIDENTIALITY
- FN306 HISTORY OF FEMORAL OR LOWER EXTREMITY SURGERY
0 NO
 1 YES
 2 MAYBE
 . UNKOWN (73)
- FN307 FEMORAL OR LOWER EXTREMITY SURGERY-YEAR FIRST DONE
* VARIABLE DELETED TO PRESERVE CONFIDENTIALITY
- FN308 HISTORY OF PERMANENT PACEMAKER INSERTION
* VARIABLE DELETED TO PRESERVE CONFIDENTIALITY
- FN309 PERMANENT PACEMAKER INSERTION-YEAR FIRST DONE
* VARIABLE DELETED TO PRESERVE CONFIDENTIALITY

SCREEN 14: PHYSICAL EXAM - HEAD, NECK AND RESPIRATORY

VARIABLE	INFORMATION
-----	-----
FN310	BLOOD PRESSURE: SYSTOLIC - 1ST MD READING 78 - 228 . UNKNOWN (0)
FN311	BLOOD PRESSURE: DIASTOLIC - 1ST MD READING 40 - 110 . UNKNOWN (0)
FN312	CORNEAL ARCUS 0 NO 1 SLIGHT 2 MODERATE 3 MARKED . UNKNOWN (3)
FN313	XANTHELASMA 0 NO 1 YES 2 MAYBE . UNKNOWN (0)
FN314	XANTHOMATA 0 NO 1 YES 2 MAYBE . UNKNOWN (0)
FN315	ACHILLES TENDON XANTHOMATA 0 NO 1 YES . UNKNOWN (1)
FN316	PALMAR XANTHOMATA 0 NO 1 YES . UNKNOWN (1)

FN317 TUBEROUS XANTHOMATA
0 NO
1 YES
. UNKNOWN (1)

FN318 THYROID ABNORMALITY
0 NO
1 YES
2 MAYBE
. UNKNOWN (1)

FN319 THYROID ABNORMALITY - SCAR
0 NO
1 YES
2 MAYBE
. UNKNOWN (3)

- FN320 THYROID ABNORMALITY - SINGLE NODULE
0 NO
1 YES
2 MAYBE
. UNKNOWN (7)
- FN321 THYROID ABNORMALITY - OTHER
0 NO
1 YES
2 MAYBE
. UNKNOWN (24)
- FN322 THYROID ABNORMALITY-DIFFUSE ENLARGMENT
0 NO
1 YES
2 MAYBE
. UNKNOWN (4)
- FN323 THYROID ABNORMALITY - MULTIPLE NODULES
0 NO
1 YES
2 MAYBE
. UNKNOWN (8)
- FN324 INCREASED A-P DIAMETER
0 NO
1 YES
2 MAYBE
. UNKNOWN (1)
- FN325 FIXED THORAX
0 NO
1 YES
2 MAYBE
. UNKNOWN (1)
- FN326 WHEEZING ON AUSCULTATION
0 NO
1 YES
2 MAYBE

. UNKNOWN (1)

FN327

RALES

0 NO

1 YES

2 MAYBE

. UNKNOWN (1)

FN328

OTHER ABNORMAL BREATH SOUNDS

0 NO

1 YES

2 MAYBE

. UNKNOWN (4)

SCREEN 15: PHYSICAL EXAM - HEART

VARIABLE	INFORMATION
-----	-----
FN329	HEART - ENLARGEMENT 0 NO 1 LEFT ONLY 2 RIGHT ONLY 3 BOTH . UNKNOWN (14)
FN330	HEART - GALLOP 0 NO 1 S3, ONLY 2 S4, ONLY 3 BOTH . UNKNOWN (5)
FN331	HEART-ABNORMAL SOUNDS-CLICK 0 NO 1 YES . UNKNOWN (34)
FN332	HEART-ABNORMAL SOUNDS-ABNORMALLY SPLIT S2 0 NO 1 YES . UNKNOWN (34)
FN333	HEART-ABNORMAL SOUNDS-DIMINISHED A2 0 NO 1 YES . UNKNOWN (34)
FN334	HEART-ABNORMAL SOUNDS-OTHER 0 NO 1 YES . UNKNOWN (35)
FN335	HEART-ABORMAL SOUNDS-SYSTOLIC MURMUR

0 NO
1 YES
2 MAYBE
. UNKNOWN (3)

FN336 SYSTOLIC MURMUR - APEX - GRADE
0 NO SOUND HEARD
1 TO 6 FOR GRADE OF SOUND HEARD
. UNKNOWN (9)

FN337 SYSTOLIC MURMUR - APEX - TYPE
0 NONE
1 EJECTION
2 REGURGITANT
3 OTHER
. UNKNOWN (21)

- FN338 SYSTOLIC MURMUR - APEX - RADIATION
0 NONE
1 AXILLA
2 NECK
3 BACK
4 RIGHT CHEST
. UNKNOWN (19)
- FN339 SYSTOLIC MURMUR - APEX - VALSALVA
0 NONE/NO CHANGE
1 INCREASE
2 DECREASE
. UNKNOWN (94)
- FN340 SYSTOLIC MURMUR - APEX - ORIGIN
0 NONE, INDET.
1 MITRAL
2 AORTIC
3 TRICUSPID
4 PULM
. UNKNOWN (34)
- FN341 SYSTOLIC MURMUR - LEFT STERNUM - GRADE
0 NO SOUND HEARD
1 TO 6 FOR GRADE OF SOUND HEARD
. UNKNOWN (12)
- FN342 SYSTOLIC MURMUR - LEFT STERNUM - TYPE
0 NONE
1 EJECTION
2 REGURGITANT
3 OTHER
. UNKNOWN (29)
- FN343 SYSTOLIC MURMUR-LEFT STERNUM-RADIATION
0 NONE
1 AXILLA
2 NECK
3 BACK
4 RIGHT CHEST
. UNKNOWN (22)

FN344 SYSTOLIC MURMUR-LEFT STERNUM-VALSALVA
0 NONE/NO CHANGE
1 INCREASE
2 DECREASE
. UNKNOWN (71)

FN345 SYSTOLIC MURMUR - LEFT STERNUM - ORIGIN
0 NONE, INDET.
1 MITRAL
2 AORTIC
3 TRICUSPID
4 PULM
. UNKNOWN (48)

- FN346 SYSTOLIC MURMUR - BASE - GRADE
0 NO SOUND HEARD
1 TO 6 FOR GRADE OF SOUND HEARD
. UNKNOWN (6)
- FN347 SYSTOLIC MURMUR - BASE - TYPE
0 NONE
1 EJECTION
2 REGURGITANT
3 OTHER
. UNKNOWN (20)
- FN348 SYSTOLIC MURMUR - BASE - RADIATION
0 NONE
1 AXILLA
2 NECK
3 BACK
4 RIGHT CHEST
. UNKNOWN (18)
- FN349 SYSTOLIC MURMUR - BASE - VALSALVA
0 NONE/NO CHANGE
1 INCREASE
2 DECREASE
. UNKNOWN (108)
- FN350 SYSTOLIC MURMUR - BASE - ORIGIN
0 NONE, INDET.
1 MITRAL
2 AORTIC
3 TRICUSPID
4 PULM
. UNKNOWN (27)
- FN351 HEART-ABNORMAL SOUNDS-DIASTOLIC MURMUR(S)
0 NO
1 YES
2 MAYBE
. UNKNOWN (5)
- FN352 VALVE OF ORIGIN FOR DIASTOLIC MURMUR(S)

0 NONE
1 MITRAL
2 AORTIC
3 BOTH
4 OTHER
. UNKNOWN (6)

FN353 NECK VEIN DISTENTION AT 45 DEGREES

0 NO
1 YES
2 MAYBE
. UNKNOWN (61)

SCREEN 16: PHYSICAL EXAM - BREASTS AND ABDOMEN

VARIABLE	INFORMATION
-----	-----
FN354	BREAST ABNORMALTIY 0 NO 1 YES 2 MAYBE . UNKNOWN (23)
FN355	LOCALIZED MASS - BREAST ABNORMALITY 0 NO 1 YES 2 MAYBE . UNKNOWN (29)
FN356	AXILLARY NODES - BREAST ABNORMALITY 0 NO 1 YES 2 MAYBE . UNKNOWN (35)
FN357	BREAST SURGERY - LEFT BREAST 0 NO 1 RADICAL MASTECTOMY 2 SIMPLE MASTECTOMY 3 BIOPSY 4 LUMP REMOVAL . UNKNOWN (48)
FN358	BREAST SURGERY - RIGHT BREAST 0 NO 1 RADICAL MASTECTOMY 2 SIMPLE MASTECTOMY 3 BIOPSY 4 LUMP REMOVAL . UNKNOWN (50)
FN359	ABDOMINAL ABNORMALITY - LIVER ENLARGED

0 NO
1 YES
2 MAYBE
. UNKNOWN (2)

FN360 ABDOMINAL ABNORMALITY - SURGICAL SCAR

0 NO
1 YES
2 MAYBE
. UNKNOWN (2)

FN361 ABDOMINAL ABNORMALITY-ABDOMINAL ANEURYSM

0 NO
1 YES
2 MAYBE
. UNKNOWN (4)

FN362 ABDOMINAL ABNORMALITY - BRUIT

0 NO

1 YES

2 MAYBE

. UNKNOWN (5)

FN363 ABDOMINAL ABNORMALITY-SURGICAL GALLBLADDER SCAR

0 NO

1 YES

2 MAYBE

. UNKNOWN (1)

FN364 ABDOMINAL ABNORMALITY - OTHER

0 NO

1 YES

2 MAYBE

. UNKNOWN (7)

SCREEN 17: PHYSICAL EXAM - PERIPHERAL VESSELS - PART I

VARIABLE	INFORMATION
-----	-----
FN365	STEM VARICOSITIES - LEFT 0 NO ABNORMALITY 1 UNCOMPLICATED 2 WITH SKIN CHANGES 3 WITH ULCER . UNKNOWN (3)
FN366	STEM VARICOSITIES - RIGHT 0 NO ABNORMALITY 1 UNCOMPLICATED 2 WITH SKIN CHANGES 3 WITH ULCER . UNKNOWN (3)
FN367	RETICULAR VARICOSITIES - LEFT 0 NO ABNORMALITY 1 UNCOMPLICATED 2 WITH SKIN CHANGES 3 WITH ULCER . UNKNOWN (4)
FN368	RETICULAR VARICOSITIES - RIGHT 0 NO ABNORMALITY 1 UNCOMPLICATED 2 WITH SKIN CHANGES 3 WITH ULCER . UNKNOWN (5)
FN369	SPIDER VARICOSITIES - LEFT 0 NO ABNORMALITY 1 UNCOMPLICATED 2 WITH SKIN CHANGES 3 WITH ULCER . UNKNOWN (4)

FN370 SPIDER VARICOSITIES - RIGHT
0 NO ABNORMALITY
1 UNCOMPLICATED
2 WITH SKIN CHANGES
3 WITH ULCER
. UNKNOWN (5)

FN371 ANKLE EDEMA - LEFT
0 NO
1 - 4 GRADE
. UNKNOWN (1)

FN372 ANKLE EDEMA - RIGHT
0 NO
1 - 4 GRADE
. UNKNOWN (0)

FN373 FOOT IS COLD - LEFT

0 NO

1 YES

2 MAYBE

. UNKNOWN (2)

FN374 FOOD IS COLD - RIGHT

0 NO

1 YES

2 MAYBE

. UNKNOWN (2)

FN375 AMPUTATION - LEFT

* VARIABLE DELETED TO PRESERVE CONFIDENTIALITY

FN376 AMPUTATION - RIGHT

* VARIABLE DELETED TO PRESERVE CONFIDENTIALITY

FN377 AMPUTATION LEVEL - LEFT

* VARIABLE DELETED TO PRESERVE CONFIDENTIALITY

FN378 AMPUTATION LEVEL - RIGHT

* VARIABLE DELETED TO PRESERVE CONFIDENTIALITY

SCREEN 18: PHYSICAL EXAM - PERIPHERAL VESSELS - PART II

VARIABLE	INFORMATION
-----	-----
FN379	LEFT CAROTID BRUIT 0 NORMAL 1 ABNORMAL . UNKNOWN (48)
FN380	RIGHT CAROTID BRUIT 0 NORMAL 1 ABNORMAL . UNKNOWN (49)
FN381	RADIAL PULSE - LEFT 0 NORMAL 1 ABNORMAL . UNKNOWN (51)
FN382	RADIAL PULSE - RIGHT 0 NORMAL 1 ABNORMAL . UNKNOWN (51)
FN383	FEMORAL PULSE - LEFT 0 NORMAL 1 ABNORMAL . UNKNOWN (2)
FN384	FEMORAL PULSE - RIGHT 0 NORMAL 1 ABNORMAL . UNKNOWN (3)
FN385	FEMORAL BRUIT - LEFT 0 NORMAL 1 ABNORMAL . UNKNOWN (4)

FN386 FEMORAL BRUIT - RIGHT
0 NORMAL
1 ABNORMAL
. UNKNOWN (5)

FN387 MID-THIGH BRUIT - LEFT
0 NORMAL
1 ABNORMAL
. UNKNOWN (14)

FN388 MID-THIGH BRUIT - RIGHT
0 NORMAL
1 ABNORMAL
. UNKNOWN (14)

FN389 POPLITEAL BRUIT - LEFT
0 NORMAL
1 ABNORMAL
. UNKNOWN (13)

FN390 POPLITEAL BRUIT - RIGHT
0 NORMAL
1 ABNORMAL
. UNKNOWN (13)

FN391 POST TIBIAL PULSE - LEFT
0 NORMAL
1 ABNORMAL
. UNKNOWN (13)

FN392 POST TIBIAL PULSE - RIGHT
0 NORMAL
1 ABNORMAL
. UNKNOWN (11)

FN393 DORSALIS PEDIS PULSE - LEFT
0 NORMAL
1 ABNORMAL
. UNKNOWN (8)

FN394 DORASLIS PEDIS PULSE - RIGHT
0 NORMAL
1 ABNORMAL
. UNKNOWN (8)

SCREEN 19: PHYSICAL EXAM - NEUROLOGICAL AND FINAL BP

VARIABLE	INFORMATION
-----	-----
FN395	SPEECH DISTURBANCE 0 NO 1 YES 2 MAYBE . UNKNOWN (2)
FN396	DISTURBANCE IN GAIT 0 NO 1 YES 2 MAYBE . UNKNOWN (7)
FN397	LOCALIZED MUSCLE WEAKNESS 0 NO 1 YES 2 MAYBE . UNKNOWN (6)
FN398	VISUAL FIELD DEFECT 0 NO 1 YES 2 MAYBE . UNKNOWN (188)
FN399	ABNORMAL REFLEXES 0 NO 1 YES 2 MAYBE . UNKNOWN (19)
FN400	CRANIAL NERVE ABNORMALITY 0 NO 1 YES 2 MAYBE . UNKNOWN (28)

FN401 CEREBELLAR SIGNS

0 NO

1 YES

2 MAYBE

. UNKNOWN (53)

FN402 SENSORY IMPAIRMENT

0 NO

1 YES

2 MAYBE

. UNKNOWN (99)

FN403 1ST EXAMINER BELIEVES RESIDUAL OF STROKE
* VARIABLE DELETED DUE TO MEDICAL REVIEW

FN404 BLOOD PRESSURE: SYSTOLIC - 2ND MD READING
82 - 224
. UNKNOWN (4)

FN405 BLOOD PRESSURE: DIASTOLIC - 2ND MD READING
40 - 116
. UNKNOWN (4)

SCREEN 20: ELECTROCARDIOGRAPH - PART I

VARIABLE	INFORMATION
-----	-----
FN406	ECG DONE 0 NO 1 YES . UNKNOWN (0)
FN407	PACEMAKER * VARIABLE DELETED TO PRESERVE CONFIDENTIALITY
FN408	ECG: VENTRICULAR RATE PER MINUTE 37 - 125 . UNKNOWN (10)
FN409	ECG: P-R INTERVAL (HUNDREDTHS OF SECOND) 10 - 44 . ATRIAL FIB., OR UNKNOWN (93)
FN410	ECG: QRS INTERVAL (HUNDREDTHS OF SECOND) 5 - 18 . UNKNOWN (22)
FN411	ECG: Q-T INTERVAL (HUNDREDTHS OF SECOND) 30 - 52 . UNKNOWN (23)
FN412	ECG: QRS ANGLE -110 - +120 . UNKNOWN (24)
FN413	ECG: IV BLOCK/LEFT 0 NO 1 INCOMPLETE 2 COMPLETE . UNKNOWN (22)
FN414	ECG: IV BLOCK/RIGHT

0 NO
1 INCOMPLETE
2 COMPLETE
. UNKNOWN (22)

FN415 ECG: INDETERMINATE IV BLOCK

0 NO
1 YES
2 MAYBE
. UNKNOWN (22)

- FN416 ECG: HEMIBLOCK
0 NO
1 LEFT ANTERIOR
2 LEFT POSTERIOR
. UNKNOWN (23)
- FN417 ECG: 1ST DEGREE A-V BLOCK
0 NO
1 YES: ≥ 0.20 SEC
2 MAYBE
. UNKNOWN (28)
- FN418 ECG: 2ND DEGREE A-V BLOCK
0 NO
1 MOBTZ1
2 MOBTZ2
3 MAYBE
. UNKNOWN (22)
- FN419 ECG: A-V DISSOCIATION
0 NO
1 YES
2 MAYBE
. UNKNOWN (19)
- FN420 ECG: WPW SYNDROME
0 NO
1 YES
2 MAYBE
. UNKNOWN (23)
- FN421 ECG: ATRIAL FIBRILLATION OR ATRIAL FLUTTER
0 NO
1 YES
. UNKNOWN (14)
- FN422 ECG: RIGHT ATRIAL ENLARGEMENT
0 NO
1 YES
. UNKNOWN (87)

FN423 ECG: LEFT ATRIAL ENLARGEMENT
0 NO
1 YES
. UNKNOWN (89)

FN424 ECG: ATRIAL PREMATURE BEATS
0 NO
1 ATR
2 ATR ABER
. UNKNOWN (18)

FN425 NODAL PREMATURE BEATS
0 NO
1 YES
. UNKNOWN (18)

FN426 ECG: VENTRICULAR PREMATURE BEATS

0 NO

1 SIMPLE

2 MULTIFOC

3 PAIRS

4 RUN

5 R ON T

. UNKNOWN (13)

FN427 ECG: # OF VENTRICULAR PREMATURE BEATS IN 10 SECONDS

0 NONE

1 - 6

. UNKNOWN (13)

SCREEN 21: ELECTROCARDIOGRAPH - PART II

VARIABLE	INFORMATION
-----	-----
FN428	ECG: MYOCARDIAL INFARCT-ANTERIOR 0 NO 1 YES 2 MAYBE . UNKNOWN (52)
FN429	ECG: MYOCARDIAL INFARCT-INFERIOR 0 NO 1 YES 2 MAYBE . UNKNOWN (47)
FN430	ECG: MYOCARDIAL INFARCT-TRUE POSTERIOR 0 NO 1 YES 2 MAYBE . UNKNOWN (47)
FN431	ECG: LEFT VENTRICULAR HYPERTROPHY CRITERIA R>20 MM STD LEAD 0 NO 1 YES . UNKNOWN (29)
FN432	ECG: LEFT VENTRICULAR HYPERTROPHY CRITERIA R>11 MM AV LEAD 0 NO 1 YES . UNKNOWN (28)
FN433	ECG: LEFT VENTRICULAR HYPERTROPHY CRITERIA R >= 25MM PRECOR LEADS 0 NO 1 YES . UNKNOWN (28)

FN434 ECG: LEFT VENTRICULAR HYPERTROPHY CRITERIA
R OR S \geq 30
0 NO
1 YES
. UNKNOWN (29)

FN435 ECG: LEFT VENTRICULAR HYPERTROPHY CRITERIA
R + S \geq 35MM PRECOR LEADS
0 NO
1 YES
. UNKNOWN (28)

FN436 ECG: LEFT VENTRICULAR HYPERTROPHY CRITERIA
R + S \geq 25MM STD LEADS
0 NO
1 YES
. UNKNOWN (28)

FN437 ECG: LEFT VENTRICULAR HYPERTROPHY CRITERIA
S-T DEPRESSION (STRAIN PATTERN, WITH DOWN
SLOPING S-T
0 NO
1 YES
. UNKNOWN (32)

FN438 ECG: R OR S \geq 20MM IN AV LEAD
0 NO
1 YES
. UNKNOWN (29)

FN439 ECG: S \geq 25MM PRECOR LEADS
0 NO
1 YES
. UNKNOWN (29)

FN440 ECG: INTRINS \geq .05 SEC (R--V5 OR V6)
0 NO
1 YES
. UNKNOWN (26)

FN441 ECG: NONSPECIFIC S-T SEGMENT ABNORMALITY
0 NO
1 YES
2 MAYBE
. UNKNOWN (24)

FN442 ECG: NONSPECIFIC T-WAVE ABNORMALITY
0 NO
1 YES
2 MAYBE
. UNKNOWN (24)

FN443 ECG: U-WAVE PRESENT

0 NO
1 YES
2 MAYBE
. UNKNOWN (24)

FN444 ECG: RIGHT VENTRICULAR HYPERTROPHY

0 NO
1 YES
2 MAYBE
. UNKNOWN (139)

FN445 ECG: LEFT VENTRICULAR HYPERTROPHY
0 NO
1 LVH WITH STRAIN
2 LVH WITH MILD S-T SEGMENT ABNORMALITY
3 LVH BY VOLTAGE ONLY
. UNKNOWN (79)

FN446 ECG CLINICAL READING
0 NORMAL
1 ABNORMAL
2 DOUBTFUL
. UNKNOWN (14)

SCREEN 22: CLINICAL DIAGNOSTIC IMPRESSION - PART I

VARIABLE	INFORMATION
-----	-----
FN446A	CDI- ON TREATMENT FOR HYPERTENSION 0 NO 1 YES
FN447	CDI-ANGINA PECTORIS * VARIABLE DELETED DUE TO MEDICAL REVIEW
FN448	CDI-CORONARY INSUFFICIENCY * VARIABLE DELETED DUE TO MEDICAL REVIEW
FN449	CDI-MYOCARDIAL INFARCT * VARIABLE DELETED DUE TO MEDICAL REVIEW
FN450	CDI-RHEUMATIC HEART DISEASE 0 NO 1 YES 2 MAYBE . UNKNOWN (4)
FN451	CDI-AORTIC VALVE DISEASE 0 NO 1 YES 2 MAYBE . UNKNOWN (2)
FN452	CDI-MITRAL VALVE DISEASE 0 NO 1 YES 2 MAYBE . UNKNOWN (1)
FN453	CDI-OTHER HEART DISEASE (INCLUDES CONGENITAL) 0 NO 1 YES 2 MAYBE

. UNKNOWN (1)

FN454 CDI-CONGESTIVE HEART FAILURE
 * VARIABLE DELETED DUE TO MEDICAL REVIEW

FN455 CDI-FUNCTIONAL CLASS (NYHA CLASSIFICATION)
0 NONE
1 CLASS 1 - ORDINARY PHYSICAL ACTIVITY, DOES NOT
 CAUSE SYMPTOMS
2 CLASS II - ORDINARY PHYSICAL ACTIVITY, RESULTS
 IN SYMPTOMS
3 CLASS III - LESS THAN ORDINARY PHYSICAL ACTIVITY
 RESULTS IN SYMPTOMS
4 CLASS IV - ANY PHYSICAL ACTIVITY RESULTS IN
 SYMPTOMS
. UNKNOWN (2)

SCREEN 23: CLINICAL DIAGNOSTIC IMPRESSION - PART II

VARIABLE	INFORMATION
-----	-----
FN456	CDI-INTERMITTENT CLAUDICATION * VARIABLE DELETED DUE TO MEDICAL REVIEW
FN457	CDI-ABDOMINAL AORTIC ANEURYSM 0 NO 1 YES 2 MAYBE . UNKNOWN (57)
FN458	CDI-STEM VARICOSE VEINS 0 NO 1 YES 2 MAYBE . UNKNOWN (3)
FN459	CDI-PHLEBITIS 0 NO 1 YES 2 MAYBE . UNKNOWN (1)
FN460	CDI-OTHER VASCULAR DIAGNOSIS (SPECIFY) 0 NO 1 YES 2 MAYBE . UNKNOWN (9)
FN461	CDI-STROKE * VARIABLE DELETED DUE TO MEDICAL REVIEW
FN462	CDI-TRANSIENT ISCHEMIC ATTACK (TIA) * VARIABLE DELETED DUE TO MEDICAL REVIEW
FN463	CDI-DEMENTIA 0 NO 1 YES - NEW

2 YES - OLD
3 YES - RECURRENT
4 MAYBE
. UNKNOWN (15)

FN464 CDI-PARKINSON'S DISEASE

0 NO

1 YES - NEW

2 YES - OLD

3 YES - RECURRENT

4 MAYBE

. UNKNOWN (68)

FN465 CDI-OTHER NEUROLOGICAL DISEASE (SPECIFY)

0 NO

1 YES - NEW

2 YES - OLD

3 YES - RECURRENT

4 MAYBE

. UNKNOWN (20)

SCREEN 24: CLINICAL DIAGNOSTIC IMPRESSION - PART III

VARIABLE	INFORMATION
-----	-----
FN466	CDI-DIABETES MELLITUS * VARIABLE DELETED DUE TO MEDICAL REVIEW
FN467	CDI-URINARY TRACT DISEASE 0 NO 1 YES 2 MAYBE . UNKNOWN (3)
FN468	CDI-PROSTATE DISEASE 0 NO 1 YES 2 MAYBE . UNKNOWN (11)
FN469	CDI-RENAL DISEASE 0 NO 1 YES 2 MAYBE . UNKNOWN (4)
FN470	CDI-EMPHYSEMA 0 NO 1 YES 2 MAYBE . UNKNOWN (3)
FN471	CDI-CHRONIC BRONCHITIS 0 NO 1 YES 2 MAYBE . UNKNOWN (3)
FN472	CDI-PNEUMONIA 0 NO 1 YES

2 MAYBE
. UNKNOWN (2)

FN473 CDI-ASTHMA

0 NO
1 YES
2 MAYBE
. UNKNOWN (3)

FN474 CDI-OTHER PULMONARY DISEASE

0 NO
1 YES
2 MAYBE
. UNKNOWN (4)

FN475 CDI-GOUT
0 NO
1 YES
2 MAYBE
. UNKNOWN (3)

FN476 CDI-DEGEN. JOINT DISEASE
0 NO
1 YES
2 MAYBE
. UNKNOWN (5)

FN477 CDI-RHEUMATOID ARTHRITIS
0 NO
1 YES
2 MAYBE
. UNKNOWN (6)

FN478 CDI-GALLBLADDER DISEASE
0 NO
1 YES
2 MAYBE
. UNKNOWN (7)

FN479 CDI-CANCER
 * VARIABLE DELETED DUE TO MEDICAL REVIEW

FN480 CDI-OTHER NON C-V DIAGNOSIS
0 NO
1 YES
2 MAYBE
. UNKNOWN (7)

SCREEN 25: CANCER SITE OR TYPE

VARIABLE	INFORMATION
-----	-----
FN481	CANCER - LUNG * VARIABLE DELETED DUE TO MEDICAL REVIEW
FN482	CANCER - BREAST * VARIABLE DELETED DUE TO MEDICAL REVIEW
FN483	CANCER - SKIN * VARIABLE DELETED DUE TO MEDICAL REVIEW
FN484	CANCER - STOMACH * VARIABLE DELETED DUE TO MEDICAL REVIEW
FN485	CANCER - PANCREAS * VARIABLE DELETED DUE TO MEDICAL REVIEW
FN486	CANCER - COLON
FN487	CANCER - LIVER * VARIABLE DELETED DUE TO MEDICAL REVIEW
FN488	CANCER - PROSTATE * VARIABLE DELETED DUE TO MEDICAL REVIEW

SCREEN 26: SECOND EXAMINER OPINIONS

VARIABLE	INFORMATION
-----	-----
FN496	2ND EXAMINER ID * VARIABLE DELETED TO PRESERVE CONFIDENTIALITY
FN497	2ND EXAMINER-CONGESTIVE HEART FAILURE * VARIABLE DELETED DUE TO MEDICAL REVIEW
FN498	2ND EXAMINER-CORONARY INSUFFICIENCY * VARIABLE DELETED DUE TO MEDICAL REVIEW
FN499	2ND EXAMINER-ANGINA PECTORIS * VARIABLE DELETED DUE TO MEDICAL REVIEW
FN500	2ND EXAMINER-MYOCARDIAL INFARCTION * VARIABLE DELETED DUE TO MEDICAL REVIEW
FN501	2ND EXAMINER-SYNCOPE 0 NO 1 YES 2 MAYBE . UNKNOWN (416)
FN502	2ND EXAMINER-INTERMITTENT CLAUDICATION * VARIABLE DELETED DUE TO MEDICAL REVIEW
FN503	2ND EXAMINER-STROKE * VARIABLE DELETED DUE TO MEDICAL REVIEW
FN504	2ND EXAMINER-TIA * VARIABLE DELETED DUE TO MEDICAL REVIEW

CALCULATED VARIABLES

VARIABLE	INFORMATION
-----	-----
FN505	BODY MASS INDEX 16.11 - 55.24 . UNKNOWN (209)
FN506	ELEVATED BLOOD PRESSURE 0 NO 1 YES (by (SBP1>=160 OR DBP1>=95) AND (SBP2>=160 OR DBP2>=95)) . UNKNOWN (4)
FN507	TREATMENT FOR BLOOD PRESSURE 0 NO 1 YES (BY MEDS AND PHYSICIAN OPINION) . UNKNOWN (0)
FN508	HYPERTENSION 0 NO 1 YES (BY ELEVATED BP OR TREATMENT FOR BP) . UNKNOWN (1)
FN509	TOTAL ALCOHOL CONSUMPTION (OUNCES PER WEEK) 0 - 35 . UNKNOWN (8)

LAB VARIABLES

VARIABLE	INFORMATION
-----	-----
FN510	BLOOD ANALYSIS - GLUCOSE 59 - 518 . UNKNOWN (212)
FN511	BLOOD ANALYSIS - HEMATOCRIT 29 - 53 . UNKNOWN (316)