

FRAMINGHAM STUDY  
COHORT EXAM 8

CODING MANUAL

SAS NAME: A0EXAM8  
SAS VARIABLE NAMES: FA1-FA192

# RECORDS = 4030 RECORDS

PID	RANDOM ID NUMBER	
		* TO PRESERVE CONFIDENTIALITY
FA2	101/5-7	WEIGHT (WHOLE POUNDS) WEIGHT IN LBS, IN GROUPS OF 5LB INTERVALS WEIGHT < 100 = WEIGHT GROUP 0 WEIGHT > 275 = WEIGHT GROUP 36
FA3	101/8	URINALYSIS: SUGAR 0 NEGATIVE 1 POSITIVE 2 DOUBTFUL 9999 UNKNOWN (9)
FA4	101/9	URINALYSIS: ALBUMIN 0 NEGATIVE 1 POSITIVE 2 DOUBTFUL 9999 UNKNOWN (9)
FA5	101/10	URINALYSIS: BACTERIURIA 0 NEGATIVE 1 POSITIVE 2 DOUBTFUL 9999 UNKNOWN (9)

FA6 101/11- VITAL CAPACTY, TOTAL (CENTILITERS)  
\* VARIABLE DELETED DUE TO INVALID MEASUREMENT

FA7 101/14- SYSTOLIC BLOOD PRESSURE, NURSE (MM HG)  
82-250 AS REPORTED  
9999 UNKNOWN (XBB)

FA8 101/17- DIASTOLIC BLOOD PRESSURE, NURSE (MM HG)  
46-160 AS REPORTED  
9999 UNKNOWN (XBB)

FA9 101/20- SYSTOLIC BLOOD PRESSURE, FIRST EXAMINER (MM HG)  
84-246 AS REPORTED  
9999 UNKNOWN (XBB)

FA10 101/23- DIASTOLIC BLOOD PRESSURE, FIRST EXAMINER (MM HG)  
46-130 AS REPORTED  
9999 UNKNOWN (XBB)

FA11 101/26- SYSTOLIC BLOOD PRESSURE, SECOND EXAMINER (MM HG)  
85-242 AS REPORTED  
9999 UNKNOWN (XBB)

FA12 101/29- DIASTOLIC BLOOD PRESSURE, SECOND EXAMINER (MM HG)  
42-140 AS REPORTED  
9999 UNKNOWN (XBB)

FA13 101/32- HEMATOCRIT (PERCENT)  
25-59 AS REPORTED  
9999 UNKNOWN (XB)

FA14 101/34- BLOOD ANALYSIS: SUGAR (MG PER 100 ML)  
29-362 AS REPORTED  
9999 UNKNOWN (XBB)

FA15 101/37 BLOOD ANALYSIS: FASTING  
0 NO  
1 YES  
9999 UNKNOWN (9)

FA16 101/38- BLOOD ANALYSIS: CHOLESTEROL (MG PER 100 ML)  
113-614 AS REPORTED  
9999 UNKNOWN (XBB)

FA17 101/41- BLOOD ANALYSIS: PHOSPHOLIPID (MG PER 100 ML)  
140-780 AS REPORTED  
9999 UNKNOWN (XBB)

FA18-19 101/44- BLOOD ANALYSIS: TRIGLYCERIDES, CENTRIFUGED  
(MG PER 100 ML)  
0 OLD METHOD  
0023-0185 LAST 3 DIGITS ARE VALUES  
(020-189) (023-185)  
1 NEW METHOD, STARTING 1-23-65  
1030-1558 LAST 3 DIGITS ARE VALUES  
(Y30-E59) (430-E58)  
9999 UNKNOWN (XBB)

FA20 101/47- BLOOD ANALYSIS: TRIGLYCERIDES, WHOLE SERUM  
032-968 AS REPORTED  
9999 UNKNOWN (XBB)

FA21 101/50- BLOOD ANALYSIS: TOTAL LIPIDS (MG PER 100 ML)  
0475-1559 AS REPORTED  
9999 UNKNOWN (XBBB)

FA22 101/54 BLOOD ANALYSIS: SERUM  
0 CLEAR  
1 LIPEMIC  
9999 UNKNOWN (9)

FA23 101/55 BLOOD ANALYSIS: LATEX  
0 NEGATIVE, ALL STAGES  
1 POSITIVE, SERUM  
2 POSITIVE, EUGLOBULIN  
3 POSITIVE, INHIBITION  
9999 UNKNOWN (9)

FA24 101/56- RIGHT ARM SKINFOLD (MILLIMETERS)  
\*VARIABLE DELETED DUE TO INVALID MEASUREMENT

FA25 101/58- RIGHT ARM CIRCUMFERENCE (MILLIMETERS)  
175-440 AS REPORTED  
9999 UNKNOWN (XBB OR BBB)

FA26 101/61- LEFT ARM SKINFOLD (MILLIMETERS)

\*VARIABLE DELETED DUE TO INVALID MEASUREMENT

- FA27 101/63- LEFT ARM CIRCUMFERENCE (MILLIMETERS)  
190-460 AS REPORTED  
9999 UNKNOWN (XBB OR BB)
- FA28 101/69- FRAMINGHAM RELATIVE WEIGHT (PERCENT)  
062-222  
9999 UNKNOWN (XBB)
- FA29 101/76 SEX  
1 MAN  
2 WOMAN
- FA30 101/77 AGE AT EXAM 8, 5-YEAR RECODE  
2 40-44 YEARS  
3 45-49 YEARS  
4 50-54 YEARS  
5 55-59 YEARS  
6 60-64 YEARS  
7 65-69 YEARS  
8 70-74 YEARS  
9 75-76 YEARS
- FA31 102/15 RADIO-ROENTGEN ACTIVATOR FUNCTION, EXAM 7  
0 NOT DONE  
1 SATISFACTORY  
2 UNSATISFACTORY  
9999 X-RAY NOT TAKEN, OR UNKNOWN (9 OR B)
- FA32 102/16 RADIO-ROENTGEN ACTIVATOR FUNCTION, EXAM 8  
0 NOT DONE  
1 SATISFACTORY  
2 UNSATISFACTORY  
9999 X-RAY NOT TAKEN (9)
- FA33 102/17- HEART SIZE  
\*VARIABLE DELETED TO PRESERVE CONFIDENTIALITY
- FA34 102/20 X-RAY: BEFORE, GENERALIZED CARDIAC ENLARGEMENT  
0 NORMAL (0 OR X)  
1 ABNORMAL

2 DOUBTFUL  
9999 X-RAY NOT TAKEN (B WITH CODE 9 IN COL. 16)

- FA35 102/21 X-RAY: BEFORE, LEFT VENTRICULAR HYPERTROPHY  
0 NORMAL (B WITH CODE X IN COL. 20 OR 0)  
1 ABNORMAL  
2 DOUBTFUL  
9999 X-RAY NOT TAKEN (B WITH CODE 9 IN COL. 16)
- FA36 102/22 X-RAY: BEFORE, AURICULAR HYPERTROPHY  
0 NORMAL (B WITH CODE X IN COL. 20 OR 0)  
1 ABNORMAL  
2 DOUBTFUL  
9999 X-RAY NOT TAKEN (B WITH CODE 9 IN COL. 16)
- FA37 102/23 X-RAY: BEFORE, RIGHT VENTRICULAR HYPERTROPHY  
0 NORMAL (B WITH CODE X IN COL. 20 OR 0)  
1 ABNORMAL  
2 DOUBTFUL  
9999 X-RAY NOT TAKEN (B WITH CODE 9 IN COL. 16)
- FA38 102/24 X-RAY: BEFORE, CONTOURS OTHER THAN ENLARGEMENT  
0 NORMAL (B WITH CODE X IN COL. 20 OR 0)  
1 ABNORMAL  
2 DOUBTFUL  
9999 X-RAY NOT TAKEN (B WITH CODE 9 IN COL. 16)
- FA39 102/25 X-RAY: BEFORE, PULMONARY ARTERY (CV ABNORMALITY)  
0 NORMAL (B WITH CODE X IN COL. 20 OR 0)  
1 ABNORMAL  
2 DOUBTFUL  
9999 X-RAY NOT TAKEN (B WITH CODE 9 IN COL. 16)
- FA40 102/26 X-RAY: BEFORE, POSITION OF HEART (CV ABNORMALITY)  
0 NORMAL (B WITH CODE X IN COL. 20 OR 0)  
1 ABNORMAL  
2 DOUBTFUL  
9999 X-RAY NOT TAKEN (B WITH CODE 9 IN COL. 16)
- FA41 102/27 X-RAY: BEFORE, CV CALCIFICATION OTHER THAN AORTIC  
(CV ABNORMALITY)  
0 NORMAL (B WITH CODE X IN COL. 20 OR 0)  
1 ABNORMAL

2 DOUBTFUL

9999 X-RAY NOT TAKEN (B WITH CODE 9 IN COL. 16)

FA42 102/28 X-RAY: AFTER, GENERALIZED CARDIAC ENLARGEMENT

0 NORMAL (0 OR X)

1 ABNORMAL

2 DOUBTFUL

9999 X-RAY NOT TAKEN (B WITH CODE 9 IN COL. 16)

FA43 102/29 X-RAY: AFTER, LEFT VENTRICULAR HYPERTROPHY

0 NORMAL (B WITH CODE X IN COL. 28 OR 0)

1 ABNORMAL

2 DOUBTFUL

9999 X-RAY NOT TAKEN (B WITH CODE 9 IN COL. 16)

FA44 102/30 X-RAY: AFTER, AURICULAR HYPERTROPHY

0 NORMAL (B WITH CODE X IN COL. 28 OR 0)

1 ABNORMAL

2 DOUBTFUL

9999 X-RAY NOT TAKEN (B WITH CODE 9 IN COL. 16)

FA45 102/31 X-RAY: AFTER, RIGHT VENTRICULAR HYPERTROPHY

0 NORMAL (B WITH CODE X IN COL. 28 OR 0)

1 ABNORMAL

2 DOUBTFUL

9999 X-RAY NOT TAKEN (B WITH CODE 9 IN COL. 16)

FA46 102/32 X-RAY: AFTER, CONTOURS OTHER THAN ENLARGEMENT

0 NORMAL (B WITH CODE X IN COL. 28 OR 0)

1 ABNORMAL

2 DOUBTFUL

9999 X-RAY NOT TAKEN (B WITH CODE 9 IN COL. 16)

FA47 102/33 X-RAY: AORTA TORTUOUS-ASCENDING

0 NORMAL (0 OR X)

1 ABNORMAL

2 DOUBTFUL

9999 X-RAY NOT TAKEN (B WITH CODE 9 IN COL. 16)

FA48 102/34 X-RAY: AORTA TORTUOUS-ARCH

0 NORMAL (B WITH CODE X IN COL. 33 OR 0)

1 ABNORMAL

2 DOUBTFUL

9999 X-RAY NOT TAKEN (B WITH CODE 9 IN COL. 16)

FA49 102/35 X-RAY: AORTA TORTUOUS-DESCENDING  
1 ABNORMAL  
2 DOUBTFUL  
9999 X-RAY NOT TAKEN (B WITH CODE 9 IN COL. 16)

FA50 102/36 X-RAY: AORTA CALCIFIED  
0 NORMAL (B WITH CODE X IN COL. 33 OR 0)  
1 ABNORMAL  
2 DOUBTFUL  
9999 X-RAY NOT TAKEN (B WITH CODE 9 IN COL. 16)

FA51 102/37 X-RAY: AORTA ABNORMALITY OTHER THAN TORTUOUS OR  
CALCIFIED  
0 NORMAL (B WITH CODE X IN COL. 33 OR 0)  
1 ABNORMAL  
2 DOUBTFUL  
9999 X-RAY NOT TAKEN (B WITH CODE 9 IN COL. 16)

FA52 102/38 X-RAY: NON-CV ABNORMALITY-BONE  
0 NORMAL (0 OR X)  
1 ABNORMAL  
2 DOUBTFUL  
9999 X-RAY NOT TAKEN (B WITH CODE 9 IN COL. 16)

FA53 102/39 X-RAY: NON-CV ABNORMALITY-PLEURAL  
0 NORMAL (B WITH CODE X IN COL. 38 OR 0)  
1 ABNORMAL  
2 DOUBTFUL  
9999 X-RAY NOT TAKEN (B WITH CODE 9 IN COL. 16)

FA54 102/40 X-RAY: NON-CV ABNORMALITY-PARENCHYMAL  
0 NORMAL (B WITH CODE X IN COL. 38 OR 0)  
1 ABNORMAL  
2 DOUBTFUL  
9999 X-RAY NOT TAKEN (B WITH CODE 9 IN COL. 16)

FA55 102/41 X-RAY: NON-CV ABNORMALITY-OTHER THAN BONE, PLEURAL  
OR PARENCHYMAL  
0 NORMAL (B WITH CODE X IN COL. 38 OR 0)  
1 ABNORMAL  
2 DOUBTFUL

9999 X-RAY NOT TAKEN (B WITH CODE 9 IN COL. 16)

- FA56 102/42 BONE FILM: ARTHRITIS-RHEUMATOID  
0 NORMAL (0 OR X)  
1 ABNORMAL  
2 DOUBTFUL
- FA57 102/43 BONE FILM: ARTHRITIS-GOUTY  
0 NORMAL (B WITH CODE X IN COL. 42 OR 0)  
1 ABNORMAL  
2 DOUBTFUL
- FA58 102/73-43-76 COMPUTED AGE AT EXAM 8, YEARS  
AS COMPUTED
- FA59 102/75 TYPE \*\*\*  
\* VARIABLE DELETED: DEFINITION UNCLEAR
- FA60 103/5-6 AGE AT LAST BIRTHDAY, YEARS  
\*VARIABLE DELETED TO PRESERVE CONFIDENTIALITY
- FA61 103/7 HOSPITALIZED SINCE LAST EXAM FOR CORONARY  
HEART DISEASE  
\*VARIABLE DELETED TO PRESERVE CONFIDENTIALITY
- FA62 103/8 HOSPITALIZED SINCE LAST EXAM FOR CONGESTIVE  
HEART FAILURE  
\*VARIABLE DELETED TO PRESERVE CONFIDENTIALITY
- FA63 103/9 HOSPITALIZED SINCE LAST EXAM FOR HIGH BLOOD  
PRESSURE OR HYPERTENSIVE CARDIOVASCULAR DISEASE  
\*VARIABLE DELETED TO PRESERVE CONFIDENTIALITY
- FA64 103/10 HOSPITALIZED SINCE LAST EXAM FOR RHEUMATIC  
HEART DISEASE  
\*VARIABLE DELETED TO PRESERVE CONFIDENTIALITY
- FA65 103/11 HOSPITALIZED SINCE LAST EXAM FOR VASCULAR SURGERY  
\*VARIABLE DELETED TO PRESERVE CONFIDENTIALITY
- FA66 103/12 HOSPITALIZED SINCE LAST EXAM FOR PERIPHERAL  
VASCULAR DISEASE  
\*VARIABLE DELETED TO PRESERVE CONFIDENTIALITY

FA67 103/13 HOSPITALIZED SINCE LAST EXAM FOR OTHER  
CARDIOVASCULAR DISEASE (EXCEPT CEREBROVASCULAR  
ACCIDENT)  
\*VARIABLE DELETED TO PRESERVE CONFIDENTIALITY

FA68 103/14 HOSPITALIZED SINCE LAST EXAM FOR CEREBROVASCULAR  
ACCIDENT  
\*VARIABLE DELETED TO PRESERVE CONFIDENTIALITY

FA69 103/15 HOSPITALIZED SINCE LAST EXAM FOR DIABETES  
\*VARIABLE DELETED TO PRESERVE CONFIDENTIALITY

FA70 103/16 HOSPITALIZED SINCE LAST EXAM FOR URINARY  
TRACT DISEASE  
\*VARIABLE DELETED TO PRESERVE CONFIDENTIALITY

FA71 103/17 HOSPITALIZED SINCE LAST EXAM FOR GALLBLADDER  
DISEASE  
\*VARIABLE DELETED TO PRESERVE CONFIDENTIALITY

FA72 103/18 HOSPITALIZED SINCE LAST EXAM FOR LIVER DISEASE  
\*VARIABLE DELETED TO PRESERVE CONFIDENTIALITY

FA73 103/19 HOSPITALIZED SINCE LAST EXAM FOR CANCER  
(EXCEPT LUNG)  
\*VARIABLE DELETED TO PRESERVE CONFIDENTIALITY

FA74 103/20 HOSPITALIZED SINCE LAST EXAM FOR BIOPSY,  
RESULT UNKNOWN  
\*VARIABLE DELETED TO PRESERVE CONFIDENTIALITY

FA75 103/21 HOSPITALIZED SINCE LAST EXAM FOR PEPTIC ULCER  
\*VARIABLE DELETED TO PRESERVE CONFIDENTIALITY

FA76 103/22 HOSPITALIZED SINCE LAST EXAM FOR ARTHRITIS OR GOUT  
\*VARIABLE DELETED TO PRESERVE CONFIDENTIALITY

FA77 103/23 HOSPITALIZED SINCE LAST EXAM FOR OTHER CHRONIC  
DISEASE  
\*VARIABLE DELETED TO PRESERVE CONFIDENTIALITY

FA78 103/24 HOSPITALIZED SINCE LAST EXAM FOR PNEUMONIA  
\*VARIABLE DELETED TO PRESERVE CONFIDENTIALITY

FA79 103/25 HOSPITALIZED SINCE LAST EXAM FOR LUNG CANCER  
\*VARIABLE DELETED TO PRESERVE CONFIDENTIALITY

FA80 103/26 HOSPITALIZED SINCE LAST EXAM FOR ASTHMA  
\*VARIABLE DELETED TO PRESERVE CONFIDENTIALITY

FA81 103/27 HOSPITALIZED SINCE LAST EXAM FOR PULMONARY  
EMBOLUS  
\*VARIABLE DELETED TO PRESERVE CONFIDENTIALITY

FA82 103/28 HOSPITALIZED SINCE LAST EXAM FOR BRONCHITIS  
\*VARIABLE DELETED TO PRESERVE CONFIDENTIALITY

FA83 103/29 HOSPITALIZED SINCE LAST EXAM FOR OTHER  
PULMONARY DISEASE  
\*VARIABLE DELETED TO PRESERVE CONFIDENTIALITY

FA84 103/30 HOSPITALIZED SINCE LAST EXAM FOR THYROID DISEASE  
\*VARIABLE DELETED TO PRESERVE CONFIDENTIALITY

FA85 103/31 HOSPITALIZED SINCE LAST EXAM FOR ACCIDENT OR  
INJURY  
\*VARIABLE DELETED TO PRESERVE CONFIDENTIALITY

FA86 103/32 HOSPITALIZED SINCE LAST EXAM FOR PREGNANCY  
\*VARIABLE DELETED TO PRESERVE CONFIDENTIALITY

FA87 103/33 HOSPITALIZED SINCE LAST EXAM FOR MENTAL OR  
EMOTIONAL DISEASE  
\*VARIABLE DELETED TO PRESERVE CONFIDENTIALITY

FA88 103/34 HOSPITALIZED SINCE LAST EXAM FOR HYSTERECTOMY  
OR OOPHERECTOMY  
\*VARIABLE DELETED TO PRESERVE CONFIDENTIALITY

FA89 103/35 UNDER MEDICAL CARE BUT NOT HOSPITALIZED SINCE  
LAST EXAM FOR CORONARY HEART DISEASE (AP, CI OR MI)  
\*VARIABLE DELETED TO PRESERVE CONFIDENTIALITY

FA90 103/36 UNDER MEDICAL CARE BUT NOT HOSPITALIZED SINCE  
LAST EXAM FOR CONGESTIVE HEART FAILURE  
\*VARIABLE DELETED TO PRESERVE CONFIDENTIALITY

FA91 103/37 UNDER MEDICAL CARE BUT NOT HOSPITALIZED SINCE  
LAST EXAM FOR HIGH BLOOD PRESSURE OR HYPERTENSIVE  
CARDIOVASCULAR DISEASE  
\*VARIABLE DELETED TO PRESERVE CONFIDENTIALITY

FA92 103/38 UNDER MEDICAL CARE BUT NOT HOSPITALIZED SINCE  
LAST EXAM FOR RHEUMATIC HEART DISEASE  
\*VARIABLE DELETED TO PRESERVE CONFIDENTIALITY

FA93 103/39 UNDER MEDICAL CARE BUT NOT HOSPITALIZED SINCE  
LAST EXAM FOR PERIPHERAL VASCULAR DISEASE  
\*VARIABLE DELETED TO PRESERVE CONFIDENTIALITY

FA94 103/40 UNDER MEDICAL CARE BUT NOT HOSPITALIZED SINCE  
LAST EXAM FOR OTHER CARDIOVASCULAR DISEASE,  
EXCEPT CEREBROVASCULAR ACCIDENT  
\*VARIABLE DELETED TO PRESERVE CONFIDENTIALITY

FA95 103/41 UNDER MEDICAL CARE BUT NOT HOSPITALIZED SINCE  
LAST EXAM FOR CEREBROVASCULAR ACCIDENT  
\*VARIABLE DELETED TO PRESERVE CONFIDENTIALITY

FA96 103/42 UNDER MEDICAL CARE BUT NOT HOSPITALIZED SINCE  
LAST EXAM FOR DIABETES  
\*VARIABLE DELETED TO PRESERVE CONFIDENTIALITY

FA97 103/43 UNDER MEDICAL CARE BUT NOT HOSPITALIZED SINCE  
LAST EXAM FOR URINARY TRACT DISEASE  
\*VARIABLE DELETED TO PRESERVE CONFIDENTIALITY

FA98 103/44 UNDER MEDICAL CARE BUT NOT HOSPITALIZED SINCE  
LAST EXAM FOR GALLBLADDER DISEASE  
\*VARIABLE DELETED TO PRESERVE CONFIDENTIALITY

FA99 103/45 UNDER MEDICAL CARE BUT NOT HOSPITALIZED SINCE  
LAST EXAM FOR LIVER DISEASE  
\*VARIABLE DELETED TO PRESERVE CONFIDENTIALITY

FA100 103/46 UNDER MEDICAL CARE BUT NOT HOSPITALIZED SINCE  
LAST EXAM FOR CANCER (EXCEPT LUNG CANCER)  
\*VARIABLE DELETED TO PRESERVE CONFIDENTIALITY

FA100 103/46 UNDER MEDICAL CARE BUT NOT HOSPITALIZED SINCE

LAST EXAM FOR CANCER (EXCEPT LUNG CANCER)

\*VARIABLE DELETED TO PRESERVE CONFIDENTIALITY

- FA101 103/47 UNDER MEDICAL CARE BUT NOT HOSPITALIZED SINCE  
LAST EXAM FOR BIOPSY, RESULT UNKNOWN  
\*VARIABLE DELETED TO PRESERVE CONFIDENTIALITY
- FA102 103/48 UNDER MEDICAL CARE BUT NOT HOSPITALIZED SINCE  
LAST EXAM FOR PEPTIC ULCER  
\*VARIABLE DELETED TO PRESERVE CONFIDENTIALITY
- FA103 103/49 UNDER MEDICAL CARE BUT NOT HOSPITALIZED SINCE  
LAST EXAM FOR ARTHRITIS OR GOUT  
\*VARIABLE DELETED TO PRESERVE CONFIDENTIALITY
- FA104 103/50 UNDER MEDICAL CARE BUT NOT HOSPITALIZED SINCE  
LAST EXAM FOR OTHER CHRONIC DISEASE  
\*VARIABLE DELETED TO PRESERVE CONFIDENTIALITY
- FA105 103/51 UNDER MEDICAL CARE BUT NOT HOSPITALIZED SINCE  
LAST EXAM FOR PNEUMONIA  
\*VARIABLE DELETED TO PRESERVE CONFIDENTIALITY
- FA106 103/52 UNDER MEDICAL CARE BUT NOT HOSPITALIZED SINCE  
LAST EXAM FOR LUNG CANCER  
\*VARIABLE DELETED TO PRESERVE CONFIDENTIALITY
- FA107 103/53 UNDER MEDICAL CARE BUT NOT HOSPITALIZED SINCE  
LAST EXAM FOR ASTHMA  
\*VARIABLE DELETED TO PRESERVE CONFIDENTIALITY
- FA108 103/54 UNDER MEDICAL CARE BUT NOT HOSPITALIZED SINCE  
LAST EXAM FOR BRONCHITIS  
\*VARIABLE DELETED TO PRESERVE CONFIDENTIALITY
- FA109 103/55 UNDER MEDICAL CARE BUT NOT HOSPITALIZED SINCE  
LAST EXAM FOR EMPHYSEMA OR FIBROSIS  
\*VARIABLE DELETED TO PRESERVE CONFIDENTIALITY
- FA110 103/56 UNDER MEDICAL CARE BUT NOT HOSPITALIZED SINCE  
LAST EXAM FOR OTHER PULMONARY DISEASE  
\*VARIABLE DELETED TO PRESERVE CONFIDENTIALITY

FA111 103/57 UNDER MEDICAL CARE BUT NOT HOSPITALIZED SINCE  
LAST EXAM FOR THYROID DISEASE  
\*VARIABLE DELETED TO PRESERVE CONFIDENTIALITY

FA112 103/58 UNDER MEDICAL CARE BUT NOT HOSPITALIZED SINCE  
LAST EXAM FOR MENTAL OR EMOTIONAL DISEASE  
\*VARIABLE DELETED TO PRESERVE CONFIDENTIALITY

FA113 103/59 UNDER MEDICAL CARE BUT NOT HOSPITALIZED SINCE  
LAST EXAM FOR ELECTROCARDIOGRAM TAKEN  
\*VARIABLE DELETED TO PRESERVE CONFIDENTIALITY

FA114 103/60 UNDER MEDICAL CARE BUT NOT HOSPITALIZED SINCE  
LAST EXAM FOR CHEST X-RAY TAKEN  
\*VARIABLE DELETED TO PRESERVE CONFIDENTIALITY

FA115 103/61 UNDER MEDICAL CARE BUT NOT HOSPITALIZED SINCE  
LAST EXAM FOR GASTROINTESTINAL X-RAY TAKEN  
\*VARIABLE DELETED TO PRESERVE CONFIDENTIALITY

FA116 103/62 MEDICINE TAKEN DURING INTERIM: DIGITALIS  
0 NO DIGITALIS (0 OR X)  
1 TAKING NOW  
2 TOOK DURING INTERIM, BUT NOT AT PRESENT  
3 TOOK DURING INTERIM, TIME UNKNOWN  
9999 UNKNOWN IF TAKEN OR NOT (9)

FA117 103/63 MEDICINE TAKEN DURING INTERIM: NITRITES  
0 NO NITRITES (B WITH CODE X IN COL. 62 OR 0)  
1 TAKING NOW  
2 TOOK DURING INTERIM, BUT NOT AT PRESENT  
3 TOOK DURING INTERIM, TIME UNKNOWN  
9999 UNKNOWN IF TAKEN OR NOT (9)

FA118 103/64 MEDICINE TAKEN DURING INTERIM: QUINIDINE  
0 NO QUINIDINE (B WITH CODE X IN COL. 62 OR 0)  
1 TAKING NOW  
2 TOOK DURING INTERIM, BUT NOT AT PRESENT  
3 TOOK DURING INTERIM, TIME UNKNOWN  
9999 UNKNOWN IF TAKEN OR NOT (9)

FA119 103/65 MEDICINE TAKEN DURING INTERIM: DIURETIC  
0 NO DIURETIC (B WITH CODE X IN COL. 62 OR 0)

- 1 TAKING NOW
- 2 TOOK DURING INTERIM, BUT NOT AT PRESENT
- 3 TOOK DURING INTERIM, TIME UNKNOWN
- 9999 UNKNOWN IF TAKEN OR NOT (9)

FA120 103/66 MEDICINE TAKEN DURING INTERIM: HYPOTENSIVE  
0 NO HYPOTENSIVE (B WITH CODE X IN COL. 62 OR 0)  
1 TAKING NOW  
2 TOOK DURING INTERIM, BUT NOT AT PRESENT  
3 TOOK DURING INTERIM, TIME UNKNOWN  
9999 UNKNOWN IF TAKEN OR NOT (9)

FA121 103/67 MEDICINE TAKEN DURING INTERIM: HYPOCHOLESTEROL  
0 NO HYPOCHOLESTEROL (B WITH CODE X IN COL. 62 OR 0)  
1 TAKING NOW  
2 TOOK DURING INTERIM, BUT NOT AT PRESENT  
3 TOOK DURING INTERIM, TIME UNKNOWN  
9999 UNKNOWN IF TAKEN OR NOT (9)

FA122 103/68 MEDICINE TAKEN DURING INTERIM: ANTICOAGULANT  
0 NO ANTICOAGULANT (B WITH CODE X IN COL. 62 OR 0)  
1 TAKING NOW  
2 TOOK DURING INTERIM, BUT NOT AT PRESENT  
3 TOOK DURING INTERIM, TIME UNKNOWN  
9999 UNKNOWN IF TAKEN OR NOT (9)

FA123 103/69 MEDICINE TAKEN DURING INTERIM: THYROID  
0 NO THYROID (B WITH CODE X IN COL. 62 OR 0)  
1 TAKING NOW  
2 TOOK DURING INTERIM, BUT NOT AT PRESENT  
3 TOOK DURING INTERIM, TIME UNKNOWN  
9999 UNKNOWN IF TAKEN OR NOT (9)

FA124 103/70 MEDICINE TAKEN DURING INTERIM: ANTIBACTERIAL  
0 NO ANTIBACTERIAL (B WITH CODE X IN COL. 62 OR 0)  
1 TAKING NOW  
2 TOOK DURING INTERIM, BUT NOT AT PRESENT  
3 TOOK DURING INTERIM, TIME UNKNOWN  
9999 UNKNOWN IF TAKEN OR NOT (9)

- FA125 103/71 DIET: TYPE FOLLOWED DURING INTERIM  
0 NONE OF THESE TYPES FOLLOWED (0 OR X)  
1 DIABETIC  
2 HYPOCHOLESTEROL  
3 WEIGHT REDUCTION  
4 DIABETIC AND HYPOCHOLESTEROL  
5 DIABETIC AND WEIGHT REDUCTION  
6 HYPOCHOLESTEROL AND WEIGHT REDUCTION  
7 ALL THREE TYPES FOLLOWED  
8 UNKNOWN TYPE FOLLOWED  
9999 UNKNOWN IF ANY DIET FOLLOWED (9)
- FA126 103/72 DIET: TIME DIET FOLLOWED  
0 NO DIABETIC, CHOLESTEROL OR WEIGHT  
REDUCTION DIET (B WITH CODE X IN COL. 71 OR  
0)  
1 BEING FOLLOWED AT PRESENT  
2 FOLLOWED DURING INTERIM, BUT NOT AT PRESENT  
3 FOLLOWED, TIME UNKNOWN  
9999 UNKNOWN IF ANY DIET FOLLOWED (B WITH  
CODE 9 IN COL. 71)
- FA127 103/73 DIET: TYPE FOLLOWED DURING INTERIM  
0 NO ULCER, SALT RESTRICTION, LOW FAT OR  
OTHER DIET FOLLOWED (B WITH CODE X IN  
COL. 71 OR 0)  
1 ULCER DIET  
2 SALT RESTRICTION DIET  
3 LOW FAT DIET  
4 ULCER AND SALT RESTRICTION DIETS  
5 ULCER AND LOW FAT DIETS  
6 SALT RESTRICTION AND LOW FAT DIETS  
7 ALL THREE TYPES  
8 OTHER TYPE ONLY  
9999 UNKNOWN IF ANY DIET FOLLOWED (B WITH  
CODE 9 IN COL. 71)
- FA128 103/74 DIET: TIME DIET FOLLOWED  
0 NO ULCER, SALT RESTRICTION, LOW FAT OR  
OTHER SPECIFIED DIETS (B WITH CODE X IN  
COL. 71 OR 0)  
1 BEING FOLLOWED AT PRESENT  
2 FOLLOWED DURING INTERIM, BUT NOT AT PRESENT

3 FOLLOWED, TIME UNKNOWN  
9999 UNKNOWN IF ANY DIET FOLLOWED (B WITH  
CODE 9 IN COL. 71)

FA129 104/5 DIABETES: SELF-HISTORY  
VARIABLE DELETED DUE TO MEDICAL REVIEW

FA130 104/6 DIABETES: IN FAMILY  
0 NONE 6 PARENT & SIBLING  
1 PARENT 7 PARENT & CHILD  
2 SIBLING 8 PARENT & SPOUSE  
3 CHILD 9 SIBLING & CHILD  
4 SPOUSE 10 OTHER COMBINATION (Y)  
5 OTHER 9999 UNKNOWN (X)

FA131 104/7-8 MENOPAUSE: AGE PERIODS STOPPED  
00 PERIODS HAVE NOT STOPPED  
18-55 AGE FIXED BY REVIEW OF PANEL  
2000 MAN (XB)  
9999 STOPPED AT UNKNOWN AGE (99)

FA132 104/9 MENOPAUSE: TYPE OF CESSATION  
0 PERIODS HAVE NOT STOPPED (B WITH CODE 00  
IN COLS. 7-8 OR 0)  
1 NATURAL  
2 SURGICAL  
3 DUE TO RADIATION  
4 ARTIFICIAL AND OTHER  
2000 MAN (B WITH CODE X IN COL. 7)  
9999 UNKNOWN (9)

FA133 104/10 MENOPAUSE: STATUS CHANGED DURING INTERIM  
0 NO (B WITH CODE 00 IN COLS. 7-8 OR 0)  
1 YES  
2000 MAN (B WITH CODE X IN COL. 7)  
9999 UNKNOWN (9)

FA134 104/11 MENOPAUSE: OVARIES REMOVED  
0 NONE (B WITH CODE 00 IN COLS. 7-8 OR 0)  
1 ONE  
2 BOTH  
2000 MAN (B WITH CODE X IN COL. 7)  
9999 UNKNOWN (9)

- FA135 104/12 MENOPAUSE: HORMONE THERAPY, PRESENT USE  
 0 NONE AT PRESENT  
 1 TAKING NOW FOR LESS THAN A YEAR  
 2 TAKING NOW FOR ONE YEAR  
 3 TAKING NOW FOR TWO YEARS  
 4 TAKING NOW FOR THREE YEARS  
 5 TAKING NOW FOR FOUR YEARS  
 6 TAKING NOW FOR FIVE YEARS  
 7 TAKING NOW FOR SIX YEARS OR MORE  
 8 TAKING NOW FOR UNKNOWN TIME (OR WHEN TIME KNOWN BUT PRESENT OR PAST USE UNKNOWN)  
 10 NONE EVER (B WITH CODE X IN COL. 12)  
 2000 MAN (B WITH CODE X IN COL. 7)  
 9999 UNKNOWN USE (9)
- FA136 104/13 MENOPAUSE: HORMONE THERAPY, PAST USE  
 0 USING NOW  
 1 TOOK LESS THAN ONE YEAR  
 2 TOOK ONE YEAR  
 3 TOOK TWO YEARS  
 4 TOOK THREE YEARS  
 5 TOOK FOUR YEARS  
 6 TOOK FIVE YEARS  
 7 TOOK SIX YEARS OR MORE  
 8 TOOK FOR UNKNOWN TIME (OR WHEN TIME KNOWN BUT PRESENT OR PAST USE UNKNOWN)  
 10 NONE EVER (B WITH CODE X IN COL. 12)  
 2000 MAN (B WITH CODE X IN COL. 7)  
 9999 UNKNOWN USE (9)
- FA137 104/14- SMOKING HISTORY: SMOKES CIGARETTES NOW  
 (1 YEAR OR MORE DURING INTERIM)  
 2000 DOES NOT SMOKE ANYTHING  
 0 DOES NOT SMOKE CIGARETTES  
 1 ONE OR LESS PER DAY  
 2-90 NUMBER OF CIGARETTES SMOKED PER DAY  
 1999 UNKNOWN IF SMOKES OR NOT (YB)
- FA138 104/16 SMOKING HISTORY: USES FILTER  
 2000 DOES NOT SMOKE ANYTHING (B WITH CODE X IN COL. 14)  
 0 NO

1 YES  
 2 PART OF THE TIME  
 9999 UNKNOWN IF USES FILTER (9)  
 1999 UNKNOWN IF SMOKES (B WITH CODE Y IN COL. 14)

FA139 104/17 SMOKING HISTORY: INHALES  
 2000 DOES NOT SMOKE ANYTHING (B WITH CODE X  
 IN COL. 14)  
 0 NO  
 1 YES  
 9999 UNKNOWN IF INHALES (9)  
 1999 UNKNOWN IF SMOKES (B WITH CODE Y IN COL. 14)

FA140 104/18 SMOKING HISTORY: PROPORTION OF CIGARETTE SMOKED  
 2000 DOES NOT SMOKE ANYTHING (B WITH CODE X  
 IN COL. 14)  
 0 NO CIGARETTES SMOKED  
 1 SMOKES 3/4 OF A CIGARETTE  
 2 SMOKES 1/2 OF A CIGARETTE  
 3 SMOKES 1/4 OF A CIGARETTE  
 9999 UNKNOWN PROPORTION  
 1999 UNKNOWN IF SMOKES (B WITH CODE Y IN COL. 14)

FA141 104/19 SMOKING HISTORY: SMOKES CIGARS OR PIPES  
 2000 DOES NOT SMOKE ANYTHING (B WITH CODE X  
 IN COL. 14)  
 0 NEITHER  
 1 CIGARS ONLY  
 2 PIPES ONLY  
 3 BOTH CIGARS AND PIPES  
 9999 BOTH CIGARS AND PIPES UNKNOWN (9)  
 1999 UNKNOWN IF SMOKES (B WITH CODE Y IN COL. 14)

FA142 104/20 EXAMINER BELIEVES SUBJECT HAD CONGESTIVE HEART  
 FAILURE SINCE LAST EXAM  
 \*VARIABLE DELETED DUE TO MEDICAL REVIEW

FA143 104/21 EXAMINER BELIEVES SUBJECT HAD ANGINA PECTORIS  
 SINCE LAST EXAM  
 \*VARIABLE DELETED DUE TO MEDICAL REVIEW

FA144 104/22 EXAMINER BELIEVES SUBJECT HAD CORONARY INSUFFICIENCY  
 SINCE LAST EXAM

\*VARIABLE DELETED DUE TO MEDICAL REVIEW

FA145 104/23 EXAMINER BELIEVES SUBJECT HAD MYOCARDIAL INFARCTION  
SINCE LAST EXAM

\*VARIABLE DELETED DUE TO MEDICAL REVIEW

FA146 104/24 EXAMINER BELIEVES SUBJECT HAD CEREBROVASCULAR  
ACCIDENT SINCE LAST EXAM

\*VARIABLE DELETED DUE TO MEDICAL REVIEW

FA147 104/25 EXAMINER BELIEVES SUBJECT HAD INTERMITTENT  
CLAUDICATION SINCE LAST EXAM

\*VARIABLE DELETED DUE TO MEDICAL REVIEW

FA148 104/26 CHEST: THORAX  
0 NORMAL (0 OR X)  
1 ABNORMAL  
9999 UNKNOWN (9)

FA149 104/27 CHEST: BREATH SOUNDS  
0 NORMAL (B WITH CODE X IN COL. 26 OR 0)  
1 ABNORMAL  
9999 UNKNOWN (9)

FA150 104/28 CHEST: RALES  
0 NORMAL (B WITH CODE X IN COL. 26 OR 0)  
1 ABNORMAL  
9999 UNKNOWN (9)

FA151 104/29 SYSTOLIC MURMURS AT APEX  
0 NO SYSTOLIC MURMURS AT APEX (0 OR X)  
1 YES, GRADE 1  
2 YES, GRADE 2  
3 YES, GRADE 3  
4 YES, GRADE 4  
5 YES, GRADE 5  
6 YES, GRADE 6  
9999 UNKNOWN (9)

FA152 104/30 SYSTOLIC MURMURS AT RIGHT BASE  
0 NO SYSTOLIC MURMURS AT RIGHT BASE (B WITH  
CODE X IN COL. 29 OR 0)  
1 YES, GRADE 1

2 YES, GRADE 2

3 YES, GRADE 3

4 YES, GRADE 4

5 YES, GRADE 5

6 YES, GRADE 6

9999 UNKNOWN (9)

FA153 104/31 DIASTOLIC MURMURS  
0 NO DIASTOLIC MURMURS (B WITH CODE X IN  
COL. 29 OR 0)  
1 YES, MITRAL AREA  
2 YES, AORTIC AREA  
3 YES, BOTH AREAS  
9999 UNKNOWN (9)

FA154 104/32 ABDOMEN: LIVER  
0 NOT PALPABLE  
1 PALPABLE  
9999 UNKNOWN (9)

FA155 104/33 OTHER ABDOMINAL ABNORMALITY  
0 NO SCARS  
1 PRESENT  
9999 UNKNOWN

FA156 104/34 PERIPHERAL VESSELS: ANKLE EDEMA  
0 NONE, EITHER SIDE  
1 GRADE 1, EITHER OR BOTH SIDES  
2 GRADE 2 OR MORE, EITHER SIDE  
9999 UNKNOWN (9)

FA157 104/35 PERIPHERAL VESSELS: VARICES  
0 NONE, EITHER SIDE  
1 GRADE 1, EITHER OR BOTH SIDES  
2 GRADE 2 OR MORE, EITHER SIDE  
9999 UNKNOWN (9)

FA158 104/36 PERIPHERAL VESSELS: DISTENDED NECK VEINS  
0 NONE  
1 PRESENT  
9999 UNKNOWN

- FA159 104/37 SIGNS OF CVA: APHASIA  
0 NO APHASIA (0 OR X)  
1 PRESENT  
9999 UNKNOWN (9)
- FA160 104/38 SIGNS OF CVA: HEMIPARESIS  
0 NO HEMIPARESIS (B WITH CODE X IN COL. 37 OR 0)  
1 YES, LEFT  
2 YES, RIGHT  
3 YES, BOTH LEFT AND RIGHT  
9999 UNKNOWN (9)
- FA161 104/39 SIGNS OF CVA: HYPERREFLEXIA  
0 NO HYPERREFLEXIA (B WITH CODE X IN COL. 37 OR 0)  
1 YES, LEFT  
2 YES, RIGHT  
3 YES, BOTH LEFT AND RIGHT  
9999 UNKNOWN (9)
- FA162 104/40 SIGNS OF CVA: PATHOLOGICAL REFLEXES  
0 NO PATHOLOGICAL REFLEXES (B WITH CODE X IN COL. 37 OR 0)  
1 PRESENT  
9999 UNKNOWN (9)
- FA163 104/41 SIGNS OF CVA: OTHER SIGNIFICANT PATHOLOGICAL SIGNS  
0 NO OTHER SIGNIFICANT PATHOLOGICAL SIGNS (B WITH CODE X IN COL. 37 OR 0)  
1 PRESENT  
9999 UNKNOWN (9)
- FA164 104/42 EYES: ARCUS SENILIS  
0 NO ARCUS SENILIS (0 OR X)  
1 YES, GRADE 0 OR GRADE 1  
2 YES, GRADE 2  
3 YES, GRADE UNKNOWN  
9999 UNKNOWN (9)
- FA165 104/43 EYES: XANTHELASMA  
0 NO XANTHELASMA (B WITH CODE X IN COL. 42 OR 0)  
1 PRESENT

9999 UNKNOWN (9)

FA166 104/44 EYES: XANTHOMATA  
0 NO XANTHOMATA (B WITH CODE X IN COL. 42 OR 0)  
1 PRESENT  
9999 UNKNOWN (9)

FA167 104/45 BREASTS  
0 NORMAL  
1 ABNORMAL (INCLUDES CYSTIC HYPERPLASIS  
AND SCAR)  
9999 UNKNOWN (9)

FA168 104/46 THYROID  
0 NO NODULES  
1 SCAR PRESENT, OTHERWISE NORMAL  
2 SINGLE NODULE PRESENT  
3 MULTIPLE NODULES PRESENT  
9999 UNKNOWN (9)

FA169 104/47 ECG: GENERAL IMPRESSION  
0 NORMAL, OR WITHIN NORMAL LIMITS (X)  
1 ABNORMAL  
2 DOUBTFUL  
3 NORMAL EXCEPT FOR PREMATURE BEATS  
9999 ECG NOT TAKEN (9)

FA170 104/48 ECG: MYOCARDIAL INFARCTION  
0 NONE EVER SEEN ON FHP ECG (B WITH CODE X  
IN COL. 47 OR 0)  
1 DEFINITE FOR THE FIRST TIME  
2 DEFINITE EVIDENCE OF A NEW MI  
3 OLD MI EVIDENCE STILL DEFINITE  
4 DOUBTFUL FOR THE FIRST TIME  
5 DOUBTFUL EVIDENCE OF A NEW MI  
6 DOUBTFUL EVIDENCE OF AN OLD MI  
  
7 NORMAL NOW; PREVIOUSLY DEFINITE MI  
8 NORMAL NOW; PREVIOUSLY DOUBTFUL MI  
9999 ECG NOT TAKEN (B WITH CODE 9 IN COL. 47)

FA171 104/49 ECG: CORONARY INSUFFICIENCY  
0 NONE (B WITH CODE X IN COL. 47 OR 0)

1 DEFINITE  
2 DOUBTFUL  
9999 ECG NOT TAKEN (B WITH CODE 9 IN COL. 47)

FA172 104/50 ECG: LEFT VENTRICULAR HYPERTROPHY  
0 NONE (B WITH CODE X IN COL. 47 OR 0)  
1 PRESENT  
2 DOUBTFUL  
9999 ECG NOT TAKEN (B WITH CODE 9 IN COL. 47)

FA173 104/51 ECG: INTRAVENTRICULAR BLOCK  
0 NONE (B WITH CODE X IN COL. 47 OR 0)  
1 LEFT BUNDLE BRANCH BLOCK  
2 RIGHT BUNDLE BRANCH BLOCK  
3 INTRAVENTRICULAR BLOCK, UNKNOWN  
RIGHT OR LEFT  
4 WPW SYNDROME  
9999 ECG NOT TAKEN (B WITH CODE 9 IN COL. 47)

FA174 104/52- ECG: QRS INTERVAL  
0 NORMAL (BB WITH CODE X IN COL. 47 OR 00)  
04-05 AS MEASURED  
. .  
16  
9999 ECG NOT TAKEN (BB WITH CODE 9 IN COL. 47)

FA175 104/54 ECG: ATRIOVENTRICULAR CONDUCTION  
0 NORMAL (B WITH CODE X IN COL. 47)  
1 PR .25 +  
2 PR .20 - .24  
3 PR .12 - .19  
4 PR LESS THAN .12 WITH WPW SYNDROME  
9 ANTRIOLFIBRILLOTION  
9999 ECG NOT TAKEN (B WITH CODE 9 IN COL. 47)

FA176 104/55 ECG: NON-SPECIFIC T-WAVE ABNORMALITY  
0 NONE (B WITH CODE X IN COL. 47 OR 0)  
1 PRESENT  
2 DOUBTFUL  
9999 ECG NOT TAKEN (B WITH CODE 9 IN COL. 47)

FA177 104/56 ECG: NON-SPECIFIC S-T SEGMENT ABNORMALITY  
0 NONE (B WITH CODE X IN COL. 47 OR 0)  
1 PRESENT  
2 DOUBTFUL  
9999 ECG NOT TAKEN (B WITH CODE 9 IN COL. 47)

FA178 104/57 ECG: ARRHYTHMIA  
0 NONE (B WITH CODE X IN COL. 47 OR 0)  
1 AURICULAR FIBRILLATION  
2 OTHER ARRHYTHMIA  
3 DOUBTFUL ARRHYTHMIA  
9999 ECG NOT TAKEN (B WITH CODE 9 IN COL. 47)

FA179 104/58 ECG: PREMATURE BEATS (PRIORITY CODE)  
0 NONE (B WITH CODE X IN COL. 47 OR 0)  
1 ATRIAL (NODAL)  
2 VENTRICULAR  
3 MULTIFOCAL  
4 BIGEMINY  
5 TRIGEMINY  
9999 ECG NOT TAKEN (B WITH CODE 9 IN COL. 47)

FA180 104/59 ECG: OTHER ABNORMALITY  
0 NONE (B WITH CODE X IN COL. 47 OR 0)  
1 DIGITALIS EFFECT  
2 WPW SYNDROME  
3 OTHER  
9999 ECG NOT TAKEN (B WITH CODE 9 IN COL. 47)

FA181 104/60- ECG: VENTRICULAR RATE  
42-140 AS READ  
9999 ECG NOT TAKEN OR UNKNOWN (BBB WITH CODE 9  
IN COL. 47 OR XBB)

FA182 104/63 FDI: CORONARY HEART DISEASE  
\*VARIABLE DELETED DUE TO MEDICAL REVIEW

FA183 104/64 FDI: RHEUMATIC HEART DISEASE  
0 NEVER PRESENT  
1 DEFINITE FOR THE FIRST TIME  
2 DEFINITE NOW AND FORMERLY  
3 DEFINITE NOW, DOUBTFUL FORMERLY  
4 DOUBTFUL FOR THE FIRST TIME

- 5 DOUBTFUL NOW, DEFINITE FORMERLY
- 6 DOUBTFUL NOW AND FORMERLY
- 7 NOT PRESENT NOW, FORMERLY DEFINITE
- 8 NOT PRESENT NOW, FORMERLY DOUBTFUL

- FA184 104/65 FDI: HYPERTENSIVE CARDIOVASCULAR DISEASE
- 0 NO DEFINITE HCVD (0 OR X)
  - 1 HBP & DEFINITE ENLARGEMENT BY BOTH X-RAY AND ECG
  - 2 HBP & DEFINITE ENLARGEMENT BY X-RAY
  - 3 HBP & DEFINITE ENLARGEMENT BY ECG
  - 4 TREATED HBP & DEFINITE ENLARGEMENT BY X-RAY AND ECG
  - 5 TREATED HBP & DEFINITE ENLARGEMENT BY X-RAY
  - 6 TREATED HBP & DEFINITE ENLARGEMENT BY ECG
  - 7 HCVD OUTSIDE CRITERIA
- FA185 104/66 FDI: POSSIBLE HYPERTENSIVE CARDIOVASCULAR DISEASE (UNTREATED BLOOD PRESSURE)
- 0 NO POSSIBLE HCVD WITH UNTREATED BP (B WITH CODE X IN COL. 65 OR 0)
  - 1 HBP & POSSIBLE ENLARGEMENT BY BOTH X-RAY AND ECG
  - 2 HBP & POSSIBLE ENLARGEMENT BY X-RAY
  - 3 HBP & POSSIBLE ENLARGEMENT BY ECG
  - 4 BHBP & ENLARGEMENT (DEF. OR POSS.) BY BOTH X-RAY AND ECG
  - 5 BHBP & ENLARGEMENT (DEF. OR POSS.) BY X-RAY
  - 6 BHBP & ENLARGEMENT (DEF. OR POSS.) BY ECG
  - 7 POSSIBLE HCVD OUTSIDE CRITERIA
- FA186 104/67 FDI: POSSIBLE HYPERTENSIVE CARDIOVASCULAR DISEASE (TREATED BLOOD PRESSURE)
- 0 NO POSSIBLE HCVD WITH TREATED BP (B WITH CODE X IN COL. 65 OR 0)
  - 1 HBP & POSSIBLE ENLARGEMENT BY X-RAY 3 ECG
  - 2 HBP & POSSIBLE ENLARGEMENT BY X-RAY
  - 3 HBP & POSSIBLE ENLARGEMENT BY ECG
  - 4 BHBP & ENLARGEMENT (DEF. OR POSS.) BY BOTH X-RAY & ECG
  - 5 BHBP & ENLARGEMENT (DEF. OR POSS.) BY X-RAY
  - 6 BHBP & ENLARGEMENT (DEF. OR POSS.) BY ECG

7 POSSIBLE HCVD OUTSIDE CRITERIA

- FA187 104/68 FDI: BLOOD-PRESSURE CLASS, EXAM 8 ONLY  
0 NORMOTENSION  
1 DEFINITE HYPERTENSION  
2 BORDERLINE HYPERTENSION
- FA188 104/69 FDI: STATUS & TREATMENT OF BLOOD PRESSURE DURING INTERIM BEFORE EXAM 8  
1 HYPERTENSIVE, TREATED  
2 HYPERTENSIVE, UNTREATED  
3 BORDERLINE HYPERTENSION, TREATED  
4 BORDERLINE HYPERTENSION, UNTREATED  
5 NORMOTENSIVE, TREATED  
6 NORMOTENSIVE, UNTREATED
- FA189 104/70 FDI: OTHER HEART DISEASE (CURRENT DIAGNOSIS ONLY)  
0 NONE  
1 CONGENITAL HEART DISEASE  
2 POSSIBLE CONGENITAL HEART DISEASE  
3 LUETIC HEART DISEASE  
4 POSSIBLE LUETIC HEART DISEASE  
5 THYROTOXIC HEART DISEASE  
6 POSSIBLE THYROTOXIC HEART DISEASE  
7 HEART DISEASE OF OTHER OR UNKNOWN ETIOLOGY  
8 POSSIBLE HEART DISEASE OF OTHER OR UNKNOWN ETIOLOGY  
9 GRADE 3 OR MORE SYSTOLIC MURMUR OF UNKNOWN ETIOLOGY
- FA190 104/71 FDI: FUNCTIONAL CLASS  
0 NO DEFINITE HEART DISEASE  
1 CLASS 1  
2 CLASS 2  
3 CLASS 3  
4 CLASS 4
- FA191 104/72 FDI: CONGESTIVE HEART FAILURE  
\* VARIABLE DELETED DUE TO MEDICAL REVIEW

FA192 104/73 FDI: CEREBROVASCULAR ACCIDENT  
\* VARIABLE DELETED DUE TO MEDICAL REVIEW

