FRAMINGHAM HEART STUDY CODING MANUAL

Clinic Exam: Interview, Physical Exam, ECG

COHORT: Omni 2

TIME INTERVAL: Exam 1

DATASET NAME: e exam ex01 72 0652s

OBSERVATIONS: 410

Variables that define a unique record: SHAREID.

The following variables found in the clinic exam questionnaire have been excluded from this dataset.

They are used for administrative purposes only:

G3A460-G3A474, Procedures Sheet

G3A683-G3A704, Referral Tracking

G3A475-G3A481 Exit Interview

The following variables found in the clinic exam questionnaire have been excluded from this dataset. They can be found in separate datasets:

G3A022, G3AMED, G3ASTR, G3ANUM, G3APER, G3APRN, Medications page (use corresponding medication dataset), Cognitive Function Test (use corresponding MMSE dataset)

The following variables found in the clinic exam questionnaire have been excluded from this dataset.

They have been excluded to preserve confidentiality:

G3A441-G3a443, date of birth

Pedigree Verification Part 1 and 2 (portions with names)

Medical history of second parent will be provided in subsequent update

See the accompanying protocol and annotated data collection form for additional information regarding the variables. The data collection form has a hierarchical pattern with regard to some questions. Refer to "e_exam_ex01_72_0652_annotated_form.pdf" file to get a full understanding of the hierarchical layout of questions and variables.

The MD administered questions are divided into the following sections: Medical history and MD opinion G3A001 - G3A289, G3A430 - G3A438 Physical exam G3A290 - G3A350 ECG G3A351 - G3A386 Clinical diagnostic impression G3A387 - G3A429

Self-administered questions are noted.

This dataset is a modified version of the original dataset. Some observations were deleted due to consent restrictions. This coding manual is based on the original dataset. Therefore the value ranges, number of observations and/or cohorts found in the modified dataset, may differ from those stated in this manual.

IDTYPE

Variable name: IDTYPE

Description: Framingham Heart Study cohort identifier

Code or Value	Description	Count
72	Omni 2 Cohort	410

Note: IDTYPE and ID taken together form a unique study participant ID number.

ID

Variable name: ID

Description: Framingham Heart Study participant identifier within a cohort

Note: IDTYPE and ID taken together form a unique study participant ID number.

ID deleted - use SHAREID

SHAREID

Variable name: SHAREID

Description: Unique study participant identification number

G3A001

Variable name: G3A001

Description: 1st Examiner ID

Code or Value	Description	Count
72 — 215	Range of values	410

Note: G3A001 deleted - used for administrative purposes

Variable name: G3A002

Description: Hospitalization (not just E.R.) ever

Code or Value	Description	Count
0	No	160
1	Yes, hospitalization	147
2	Yes, more than 1 hospitalization	103
	Unknown	0

G3A003

Variable name: G3A003

Description: E.R. visit ever

Code or Value	Description	Count
0	No	195
1	Yes, 1 or more emergency room visit	215
	Unknown	0

G3A004

Variable name: G3A004

Description: Day surgery

Code or Value	Description	Count
0	No	233
1	Yes	177
	Unknown	0

Variable name: G3A005

Description: Major illness with visit to doctor

Code or Value	Description	Count
0	No	255
1	Yes, 1 visit	106
2	Yes, more than 1 visit	48
	Unknown	1

G3A006

Variable name: G3A006

Description: Check up by doctor in past 5 years

Code or Value	Description	Count
0	No	45
1	Yes	363
	Unknown	2

G3A008

Variable name: G3A008

Description: Take aspirin regularly?

Code or Value	Description	Count
0	No	354
1	Yes	55
	Unknown	1

Variable name: G3A009

Description: If take aspirin regularly: Number aspirins taken

Code or Value	Description	Count
0 — 10	Range of values	409
	Unknown	1

G3A010

Variable name: G3A010

Description: If take aspirin regularly: Frequency per

Code or Value	Description	Count
0	Never	354
1	Day	45
2	Week	7
3	Month	3
	Unknown	1

G3A011

Variable name: G3A011

Description: If take aspirin regularly: Usual dose

Code or Value	Description	Count
0 — 500	Range of values	409
	Unknown	1

Variable name: G3A012

Description: Have you ever taken medication for hypertension/high blood pressure?

Code or Value	Description	Count
0	No	337
1	Yes, now	70
2	Yes, not now	3
	Unknown	0

G3A013

Variable name: G3A013

Description: If yes to G3A012, at what age did you begin

Units: years

Code or Value	Description	Count
25 — 72	Range of values	68
0	Does not take medication for hypertension or high blood pressure	337
	Unknown	5

G3A014

Variable name: G3A014

Description: Have you ever taken medication for high blood cholesterol?

Code or Value	Description	Count
0	No	359
1	Yes, now	43
2	Yes, not now	8
	Unknown	0

Variable name: G3A015

Description: If yes to G3A014, at what age did you begin taking medication for this?

Units: years

Code or Value	Description	Count
28 — 72	Range of values	46
0	Does not take medication for high blood cholesterol	359
	Unknown	5

G3A016

Variable name: G3A016

Description: Have you ever taken medication for high blood sugar or diabetes?

Code or Value	Description	Count
0	No	387
1	Yes, now	21
2	Yes, not now	2
•	Unknown	0

G3A017

Variable name: G3A017

Description: If yes to G3A016, at what age did you begin

Units: years

Code or Value	Description	Count
31 — 76	Range of values	22
0	Does not take medication for high blood sugar or diabetes	387
	Unknown	1

Variable name: G3A018

Description: If yes to G3A016, was insulin your first diabetes medication?

Code or Value	Description	Count
0	No	407
1	Yes	3
	Unknown	0

Note: See diabetes dataset for diabetic status.

G3A019

Variable name: G3A019

Description: If yes to G33A016, did diabetes occur in pregnancy only?

Code or Value	Description	Count
0	No	405
1	Yes	3
	Unknown	2

G3A020

Variable name: G3A020

Description: Have you ever taken medication for cardiovascular disease (for example angina/chest

pain, heart failure, atrial fibrillation/heart rhythm abnormality, stroke, leg pain when

walking?)

Code or Value	Description	Count
0	No	394
1	Yes, now	12
2	Yes, not now	2
	Unknown	2

Variable name: G3A021

Description: If yes to G3A020, at what age did you begin

Units: years

Code or Value	Description	Count
21 — 76	Range of values	13
0	Does not take medication for CVD	394
	Unknown	3

G3A023

Variable name: G3A023

Description: How old were you when you had your first menstrual period (menses)?

Units: years

Code or Value	Description	Count
10 — 18	Range of values	224
0	Never	0
9	9 or less	8
88	Male	178
	Unknown	0

G3A024

Variable name: G3A024

Description: Have you ever taken or used oral contraceptive pills, shots, or hormone implants for birth

control or medical indications (not post menopausal hormone replacement)?

Code or Value	Description	Count
0	No	86
1	Yes, now	42
2	Yes, not now	104
8	Male	178
	Unknown	0

Variable name: G3A025

Description: If OCP use, what is the name of the current or most recent oral contraceptive, shot or

implant used?

Code or Value Description Count Blank Field not filled in 100 Not blank Filled in 310

G3A026

Variable name: G3A026

Description: If OCP use, strength

Code or Value	Description	Count
Blank	Field not filled in	165
Not blank	Filled in	245

G3A027

Variable name: G3A027

Description: If OCP use, form

Code or Value	Description	Count
0	No OCP use	86
1	Pill	126
2	Shot	9
3	Patch	6
4	Implant	2
8	Male	178
	Unknown	3

Variable name: G3A028

Description: If OCP use, month began

Units: month

Code or Value	Description	Count
1 — 12	Range of values	31
0	No OCP use	86
88	Male	178
	Unknown	115

Note: G3A028 and G3A029 taken together form date when OCP use began.

G3A028 deleted - to preserve confidentiality

G3A029

Variable name: G3A029

Description: If OCP use, year (4 digits) began

Units: year

Code or Value	Description	Count
1955 — 2005	Range of values	141
0	No OCP use	86
8888	Male	178
	Unknown	5

Note: G3A028 and G3A029 taken together form date when OCP use began.

G3A029 deleted - to preserve confidentiality

Variable name: G3A030

Description: If OCP use, month ended

Units: month

Code or Value	Description	Count
1 — 12	Range of values	30
0	No OCP use	86
88	Current user or male	199
	Unknown	95

Note: G3A030 and G3A031 taken together form date when OCP use ended.

G3A030 deleted - to preserve confidentiality

G3A031

Variable name: G3A031

Description: If OCP use, year (4 digits) ended

Units: year

Code or Value	Description	Count
1956 — 2005	Range of values	120
0	No OCP use	86
8888	Current user or male	199
	Unknown	5

Note: G3A030 and G3A031 taken together form date when OCP use ended.

G3A031 deleted - to preserve confidentiality

Variable name: G3A032

Description: If OCP use, what is the total number of years over your lifetime that you used oral

contraceptives pills, shots, or hormone implants?

Units: years

Code or Value	Description	Count
1 — 20	Range of values	144
0	No OCP use	86
88	Male	178
	Unknown	2

G3A033

Variable name: G3A033

Description: Have you ever been pregnant?

Code or Value	Description	Count
0	No	45
1	Yes	187
8	Male	178
	Unknown	0

G3A034

Variable name: G3A034

Description: If ever been pregnant: Number of pregnancies?

Code or Value	Description	Count
1 — 5	Range of values	179
0	Never been pregnant	45
6	6 or more	8
88	Male	178
	Unknown	0

Note: Reported number of pregnancies of 6 or more have been combined to preserve confidentiality.

Variable name: G3A035

Description: If ever been pregnant: Number of live births?

Code or Value	Description	Count
1 — 4	Range of values	166
0	Never been pregnant or never had live birth	59
5	5 or more	7
88	Male	178
	Unknown	0

Note: Reported number of live births of 5 or more have been combined to preserve confidentiality.

G3A036

Variable name: G3A036

Description: If ever been pregnant: How old were you at the end of your first term pregnancy?

Units: years

Code or Value	Description	Count
15 — 44	Range of values	174
0	Never been pregnant or never had full term pregnancy	53
88	Male	178
	Unknown or never had full term pregnancy	5

Note: If G3A035 = 0 for no live births, then G3A036 and G3A037 may be either zero (0) or dot (.). These were left as they were originally coded.

Variable name: G3A037

Description: If ever been pregnant: How old were you at the end of your last term pregnancy?

Units: years

Code or Value	Description	Count
16 — 45	Range of values	156
0	Never been pregnant or never had full term pregnancy	53
88	Male	178
	Unknown or never had full term pregnancy	23

Note: This age is the same as G3A036 if only had 1 term.

If G3A035 = 0 for no live births, then G3A036 and G3A037 may be either zero (0) or dot (.). These were left as they were originally coded.

G3A038

Variable name: G3A038

Description: If ever been pregnant: During any of these pregnancies, were you told you had

hypertension (high blood pressure)?

Code or Value	Description	Count
0	No or never been pregnant	207
1	Yes, 1st pregnancy only	11
2	Yes, not 1st pregnancy	6
3	Yes, 1st and subsequent pregnancy	2
8	Male	178
	Unknown	6

Variable name: G3A039

Description: Have you had a hysterectomy (uterus/womb removed)?

Code or Value	Description	Count
0	No	214
1	Yes	18
8	Male	178
	Unknown	0

G3A040

Variable name: G3A040

Description: If had hysterectomy: Age of hysterectomy?

Units: years

Code or Value	Description	Count
30 — 52	Range of values	18
0	Never had a hysterectomy	214
88	Male	178
	Unknown	0

G3A041

Variable name: G3A041

Description: If had hysterectomy: Month of hysterectomy surgery?

Units: month

Code or Value	Description	Count
3 — 12	Range of values	10
0	Never had a hysterectomy	214
88	Male	178
	Unknown	8

Note: G3A041 and G3A042 taken together form date of hysterectomy surgery.

G3A041 deleted - to preserve confidentiality

Variable name: G3A042

Description: If had hysterectomy: Year of hysterectomy surgery?

Units: year

Code or Value	Description	Count
1953 — 2004	Range of values	17
0	Never had a hysterectomy	214
88	Male	178
	Unknown	1

Note: G3A041 and G3A042 taken together form date of hysterectomy surgery.

G3A042 deleted - to preserve confidentiality

G3A043

Variable name: G3A043

Description: Have you ever had an operation to remove one or both of your ovaries?

Code or Value	Description	Count
0	No	219
1	Yes, one ovary removed	8
2	yes, two ovaries removed	5
3	Yes, unknown number of ovaries removed	0
4	Yes, part of an ovary removed	0
8	Male	178
	Unknown	0

Note: Reporting inconsistencies may exist regarding menopausal status and related variables. Recommend use of the menopause reviewed dataset when available.

Variable name: G3A044

Description: If had ovary(s) removed: Age when ovaries removed? If more than one surgery, use age at

last surgery

Units: years

Code or Value	Description	Count
23 — 52	Range of values	13
0	Never had ovary(s) removed	219
88	Male	178
•	Unknown	0

Note: Reporting inconsistencies may exist regarding menopausal status and related variables. Recommend use of the menopause reviewed dataset when available.

G3A045

Variable name: G3A045

Description: Have your periods stopped (for one year or more)? (Have you reached menopause?)

Code or Value	Description	Count
0	Not stopped, pregnant, breast feeding	163
1	Stopped but now have periods induced by hormones	4
2	Yes stopped > 1 year	60
3	Yes stopped < 1 year	5
8	Not applicable/male	178
	Unknown	0

Note: Women currently on Depo Provera for OCP use were coded as having periods not stopped for one year or more for G3A045. Please see G3A024 and G3A025 to see which participants are currently using Depo Provera.

Reporting inconsistencies may exist regarding menopausal status and related variables. Recommend use of the menopause reviewed dataset when available.

Variable name: G3A046

Description: If periods not stopped: Date of the first day of your last menstrual period?

Units: month

Code or Value	Description	Count
1 — 12	Range of values	164
88	Male	178
	Unknown or periods stopped	68

Note: G3A046, G3A047, G3A048 taken together form the date of the first day of last menstrual period.

 $Reporting\ inconsistencies\ may\ exist\ regarding\ menopausal\ status\ and\ related\ variables.$

Recommend use of the menopause reviewed dataset when available.

G3A046 deleted - to preserve confidentiality

G3A047

Variable name: G3A047

Description: If periods not stopped: Date of the first day of your last menstrual period?

Units: day

Code or Value	Description	Count
1 — 31	Range of values	159
88	Male	178
	Unknown or periods stopped	73

Note: G3A046, G3A047, G3A048 taken together form the date of the first day of last menstrual period.

Reporting inconsistencies may exist regarding menopausal status and related variables. Recommend use of the menopause reviewed dataset when available.

G3A047 deleted - to preserve confidentiality

Variable name: G3A048

Description: If periods not stopped: Date of the first day of your last menstrual period?

Units: year

Code or Value	Description	Count
1998 — 2005	Range of values	165
88	Male	178
•	Unknown or periods stopped	67

Note: G3A046, G3A047, G3A048 taken together form the date of the first day of last menstrual period.

 $Reporting\ inconsistencies\ may\ exist\ regarding\ menopausal\ status\ and\ related\ variables.$

Recommend use of the menopause reviewed dataset when available.

G3A048 deleted - to preserve confidentiality

G3A049

Variable name: G3A049

Description: If periods not stopped: Normally how many days are there between your periods (start to

start)?

Units: # of days

Code or Value	Description	Count
21 — 90	Range of values	161
88	Male	178
	Unknown or periods stopped	71

Note: Reporting inconsistencies may exist regarding menopausal status and related variables. Recommend use of the menopause reviewed dataset when available.

Variable name: G3A050

Description: If periods not stopped: How many periods have you had in past 12 months?

Code or Value	Description	Count
0 — 16	Range of values	165
88	Male	178
·	Unknown or periods stopped	67

Note: Reporting inconsistencies may exist regarding menopausal status and related variables.

Recommend use of the menopause reviewed dataset when available.

G3A051

Variable name: G3A051

Description: If periods stopped: Age when periods stopped

Units: years

Code or Value	Description	Count
29 — 57	Range of values	67
88	Male	178
	Unknown or periods not stopped	165

Note: Instructions for coding: If periods now induced by hormones, code age when periods naturally stopped.

Reporting inconsistencies may exist regarding menopausal status and related variables. Recommend use of the menopause reviewed dataset when available.

Variable name: G3A052

Description: If periods stopped: Was your menopause natural or the result of surgery, chemotherapy,

or radiation?

Code or Value	Description	Count
1	Natural	48
2	Surgical	18
3	Chemo/Radiation	1
4	Other	0
8	Male	178
	Unknown or periods not stopped	165

Note: Reporting inconsistencies may exist regarding menopausal status and related variables. Recommend use of the menopause reviewed dataset when available.

G3A053

Variable name: G3A053

Description: If periods stopped: Have you ever taken hormone replacement therapy

(estrogen/progesterone)?

Code or Value	Description	Count
0	No	44
1	Yes, now	6
2	Yes, not now	17
8	Male	178
	Unknown or periods not stopped	165

Note: Reporting inconsistencies may exist regarding menopausal status and related variables. Recommend use of the menopause reviewed dataset when available.

Variable name: G3A054

Description: If taken HRT: What age did you begin hormone replacement therapy?

Units: years

Code or Value	Description	Count
33 — 68	Range of values	23
0	No HRT	44
88	Male	178
	Unknown or periods not stopped	165

Note: Reporting inconsistencies may exist regarding menopausal status and related variables.

Recommend use of the menopause reviewed dataset when available.

G3A055

Variable name: G3A055

Description: If taken HRT: For how long did you take hormones (years)?

Units: years

Code or Value	Description	Count
1 — 22	Range of values	16
0	No HRT	48
88	Male	178
	Unknown or periods not stopped	168

Note: G3A055 and G3A056 taken together represent duration of hormone use.

Use caution when calculating duration of HRT use. Some years or months are missing if left blank on the form. Use sum (of) function for example if trying to add up the year and months of HRT use.

Reporting inconsistencies may exist regarding menopausal status and related variables. Recommend use of the menopause reviewed dataset when available.

Variable name: G3A056

Description: If taken HRT: For how long did you take hormones (months)?

Units: months

Code or Value	Description	Count
4 — 8	Range of values	5
0	No HRT	55
88	Male	178
	Unknown or periods not stopped	172

Note: G3A055 and G3A056 taken together represent duration of hormone use.

Use caution when calculating duration of HRT use. Some years or months are missing if left blank on the form. Use sum (of) function for example if trying to add up the year and months of HRT use.

Reporting inconsistencies may exist regarding menopausal status and related variables.

Recommend use of the menopause reviewed dataset when available.

G3A057

Variable name: G3A057

Description: If taken HRT: Estrogen use ever?

Code or Value	Description	Count
0	No estrogen	45
1	Yes, now	9
2	Yes, not now	10
8	Male	178
	Unknown or periods not stopped	168

Note: Reporting inconsistencies may exist regarding menopausal status and related variables.

Recommend use of the menopause reviewed dataset when available.

Variable name: G3A058

Description: If estrogen use ever: Name of most recent estrogen preparation

Code or Value	Description	Count
Blank	Field not filled in	214
Not blank	Filled in	196

Note: Reporting inconsistencies may exist regarding menopausal status and related variables.

Recommend use of the menopause reviewed dataset when available.

G3A059

Variable name: G3A059

Description: If estrogen use ever: The strength of estrogen

Code or Value	Description	Count
Blank	Field not filled in	217
Not blank	Filled in	193

Note: Reporting inconsistencies may exist regarding menopausal status and related variables.

Recommend use of the menopause reviewed dataset when available.

G3A060

Variable name: G3A060

Description: If estrogen use ever: Number of days per month taken

Units: days

Code or Value	Description	Count
12 — 30	Range of values	13
0	No estrogen	45
88	Male	178
	Unknown or no estrogen use	174

Note: Reporting inconsistencies may exist regarding menopausal status and related variables.

Recommend use of the menopause reviewed dataset when available.

Variable name: G3A061

Description: If taken HRT: Progesterone use ever?

Code or Value	Description	Count
0	No progesterone	54
1	Yes, now	5
2	Yes, not now	5
8	Male	178
	Unknown or periods not stopped	168

Note: Reporting inconsistencies may exist regarding menopausal status and related variables.

Recommend use of the menopause reviewed dataset when available.

G3A062

Variable name: G3A062

Description: If progesterone use ever: Name of most recent progesterone preparation

Code or Value	Description	Count
Blank	Field not filled in	223
Not blank	Filled in	187

Note: Reporting inconsistencies may exist regarding menopausal status and related variables.

Recommend use of the menopause reviewed dataset when available.

G3A063

Variable name: G3A063

Description: If progesterone use ever: The strength of progesterone

Code or Value	Description	Count
Blank	Field not filled in	225
Not blank	Filled in	185

Note: Reporting inconsistencies may exist regarding menopausal status and related variables.

Recommend use of the menopause reviewed dataset when available.

Variable name: G3A064

Description: If progesterone use ever: Number of days per month taken

Units: days

Code or Value	Description	Count
15 — 30	Range of values	5
0	No progesterone use	54
88	Male	178
	Unknown or no progesterone use	173

Note: Reporting inconsistencies may exist regarding menopausal status and related variables.

Recommend use of the menopause reviewed dataset when available.

G3A065

Variable name: G3A065

Description: If periods stopped: Have you used Evista (raloxifene) or Nolvadex (tamoxifen) or other

selective estrogen receptor modulator (SERM)?

Code or Value	Description	Count
0	No	62
1	Yes, now	3
2	Yes, not now	2
8	Male	178
	Unknown or periods not stopped	165

Note: Reporting inconsistencies may exist regarding menopausal status and related variables. Recommend use of the menopause reviewed dataset when available.

Variable name: G3A066

Description: If used SERMs: Number of months used?

Units: months

Code or Value	Description	Count
1 — 54	Range of values	5
0	No SERM use	62
88	Male	178
	Unknown or periods not stopped	165

Note: Reporting inconsistencies may exist regarding menopausal status and related variables.

Recommend use of the menopause reviewed dataset when available.

G3A067

Variable name: G3A067

Description: If use SERMs: Current use?

Code or Value	Description	Count
0	No	64
1	Yes, raloxifene	3
2	Yes, tamoxifen	0
3	Yes, other	0
8	Male	178
	Unknown or periods not stopped	165

Note: Reporting inconsistencies may exist regarding menopausal status and related variables. Recommend use of the menopause reviewed dataset when available.

Variable name: G3A068

Description: If periods stopped: Do you take over-the-counter alternative, herbal, or natural soy-based

preparations to treat menopausal symptoms?

 Code or Value
 Description
 Count

 0
 No
 60

 1
 Yes
 7

 8
 Male
 178

 .
 Unknown or periods not stopped
 165

Note: Reporting inconsistencies may exist regarding menopausal status and related variables.

Recommend use of the menopause reviewed dataset when available.

G3A069

Variable name: G3A069

Description: If yes to G3A068: Specify OTC menopausal symptom preparation

Code or Value	Description	Count
Blank	Field not filled in	226
Not blank	Filled in	6
88	Male	178

Note: Reporting inconsistencies may exist regarding menopausal status and related variables.

Recommend use of the menopause reviewed dataset when available.

G3A070

Variable name: G3A070

Description: Have you ever smoked cigarettes regularly? (no means less than 20 packs of cigarettes or

12 oz. of tobacco in a lifetime or less than 1 cigarette a day for a year.)

Code or Value	Description	Count
0	No	305
1	Yes	105
	Unknown	0

Variable name: G3A071

Description: If ever smoked cigarettes regularly: Have you smoked cigarettes regularly in the last year?

Code or Value	Description	Count
0	No or never smoked	386
1	Yes	24
	Unknown	0

G3A072

Variable name: G3A072

Description: If ever smoked cigarettes regularly: Do you now smoke cigarettes (as of 1 month ago)?

Code or Value	Description	Count
0	No or never smoked	386
1	Yes	24
	Unknown	0

G3A073

Variable name: G3A073

Description: If ever smoked cigarettes regularly: How many cigarettes do you smoke per day now?

Units: cigarettes per day

Code or Value	Description	Count
2 — 20	Range of values	20
0	None or never smoked	386
1	1 or less	4
	Unknown	0

Variable name: G3A074

Description: If ever smoked cigarettes regularly: On the average of the entire time you smoked, how

many cigarettes did you smoke per day?

Units: cigarettes per day

Code or Value	Description	Count
2 — 60	Range of values	96
0	Never smoked	305
1	1 or less	8
	Unknown	1

G3A075

Variable name: G3A075

Description: If ever smoked cigarettes regularly: How old were you when you first started regular

cigarette smoking?

Units: years

Code or Value	Description	Count
10 — 45	Range of values	105
0	Never smoked	305
	Unknown	0

G3A076

Variable name: G3A076

Description: If ever smoked cigarettes regularly and then stopped smoking cigarettes completely, how

old were you when you stopped?

Units: years

Code or Value	Description	Count
17 — 68	Range of values	81
0	Not stopped or never smoked	329
•	Unknown	0

Variable name: G3A077

Description: If ever smoked cigarettes regularly: When you were smoking, did you ever stop smoking

for > 6 months?

Code or Value	Description	Count
0	No or never smoked	363
1	Yes	47
	Unknown	0

G3A078

Variable name: G3A078

Description: If ever stopped for > 6 months: For how many years in total did you stop smoking

cigarettes?

Units: years

Code or Value	Description	Count
2 — 18	Range of values	33
0	Never stopped or never smoked	363
1	1 year or less	14
	Unknown	0

G3A079

Variable name: G3A079

Description: Have you ever smoked a pipe regularly? (yes means more than 12 oz. of tobacco in a

lifetime.)

Code or Value	Description	Count
0	No	405
1	Yes	4
	Unknown	1

Variable name: G3A080

Description: If ever smoked pipes regularly: Have you smoked a pipe regularly in the last year?

Code or Value	Description	Count
0	No or never smoked	409
1	Yes	0
	Unknown	1

G3A081

Variable name: G3A081

Description: If ever smoked pipes regularly: Do you now smoke a pipe (as of 1 month ago)?

Code or Value	Description	Count
0	No or never smoked	409
1	Yes	0
	Unknown	1

G3A082

Variable name: G3A082

Description: If ever smoked pipes regularly: How much pipe tobacco do you smoke per day now?

Units: ounces per day

Code or Value	Description	Count
0	None or never smoked	409
	Unknown	1

Variable name: G3A083

Description: If ever smoked pipes regularly: On the average of the entire time you smoked a pipe how

much pipe tobacco did you smoke per week? (oz./week, a standard pouch of tobacco

contains 1 ½ oz.)

Units: ounces per week

Code or Value	Description	Count
0	None or never smoked	405
1	1 or less	3
	Unknown	2

G3A084

Variable name: G3A084

Description: If ever smoked pipes regularly: How old were you when you first started to smoke a pipe?

Units: years

Code or Value	Description	Count	
18 — 23	Range of values	4	
0	Never smoked	405	
	Unknown	1	

G3A085

Variable name: G3A085

Description: If ever smoked pipes regularly and stopped smoking a pipe completely, how old were you

when you stopped?

Units: years

Code or Value	Description	Count
19 — 30	Range of values	4
0	Not stopped or never smoked	405
	Unknown	1

Variable name: G3A086

Description: If ever smoked pipes regularly: When you were smoking a pipe, did you ever stop smoking

for > 6 months?

Code or Value Description Count

0	No or never smoked	408
1	Yes	1
	Unknown	1

G3A087

Variable name: G3A087

Description: If ever stopped for > 6 months: For how many years in total did you stop smoking a pipe

Units: years

Code or Value Description Count

2 — 2	Range of values	1
0	Never stopped or never smoked	408
1	1 year or less	0
	Unknown	1

G3A088

Variable name: G3A088

Description: Have you ever smoked cigars regularly? (yes means more than 1 cigar/week for a year)

Code or Value Description Count

	•	
0	No	406
1	Yes	4
	Unknown	0

Variable name: G3A089

Description: If ever smoked cigars regularly: Have you smoked cigars regularly In the last year?

Code or Value	Description	Count
0	No or never smoked	409
1	Yes	1
	Unknown	0

G3A090

Variable name: G3A090

Description: If ever smoked cigars regularly: Do you now smoke cigars (as of 1 month ago)?

Code or Value	Description	Count
0	No or never smoked	409
1	Yes	1
	Unknown	0

G3A091

Variable name: G3A091

Description: If ever smoked cigars regularly: How many cigars do you smoke per week now?

Units: cigars per week

Code or Value	Description	Count
0	None or never smoked	409
1	1 or less	1
	Unknown	0

Variable name: G3A092

Description: If ever smoked cigars regularly: On the average of the entire time you smoked cigars, how

many cigars did you smoke per week?

Units: cigars per week

Code or Value	Description	Count
5 — 6	Range of values	3
0	Never smoked	406
1	1 or less	1
	Unknown	0

G3A093

Variable name: G3A093

Description: If ever smoked cigars regularly: How old were you when you first started to smoke cigar

regularly?

Units: years

Code or Value	Description	Count
19 — 40	Range of values	4
0	Never smoked	406
	Unknown	0

G3A094

Variable name: G3A094

Description: If ever smoked cigars regularly and stopped smoking cigars completely, how old were you

when you stopped?

Units: years

Code or Value	Description	Count
29 — 53	Range of values	3
0	Not stopped or never smoked	407
	Unknown	0

Variable name: G3A095

Description: If ever smoked cigars regularly: When you were smoking cigars, did you ever stop smoking

for > 6 months?

Code or Value Description Count

0	No or never smoked	407
1	Yes	3
	Unknown	0

G3A096

Variable name: G3A096

Description: If ever stopped for > 6 months: For how many years in total did you stop smoking cigars?

Units: years

Code or Value Description Count

	· · · · · · · · · · · · · · · · · · ·	
1 — 1	Range of values	3
0	Never stopped or never smoked	407
	Unknown	0

G3A097

Variable name: G3A097

Description: In your childhood, did you live with a regular cigarette smoker who smoked in your home?

Code or Value Description Count

0	No	251
1	Yes	159
	Unknown	0

Variable name: G3A098

Description: If yes to G3A097: Mother smoked?

Code or Value	Description	Count
0	No	344
1	Yes	66
	Unknown	0

G3A099

Variable name: G3A099

Description: If yes to G3A097: Father smoked?

Code or Value	Description	Count
0	No	290
1	Yes	120
	Unknown	0

G3A100

Variable name: G3A100

Description: If yes to G3A097: Others in the household smoked?

Code or Value	Description	Count
0	No	382
1	Yes	27
	Unknown	1

Variable name: G3A101

Description: If others in household smoked: How many others?

Code or Value	Description	Count
1 — 10	Range of values	25
0	None	382
	Unknown	3

G3A102

Variable name: G3A102

Description: As an adult, now or in the past, have you ever lived with a regular cigarette smoker who

smoked in your home?

Code or Value	Description	Count
0	No	334
1	Yes	76
	Unknown	0

G3A103

Variable name: G3A103

Description: If yes to G3A102: Spouse or partner?

Code or Value	Description	Count
0	No	367
1	Yes	43
	Unknown	0

Variable name: G3A104

Description: If spouse or partner smoked: Years of exposure

Units: years

Code or Value	Description	Count
2 — 40	Range of values	40
0	None	367
1	1 year or less	3
	Unknown	0

G3A105

Variable name: G3A105

Description: If yes to G3A102: Others in household?

Code or Value	Description	Count
0	No	375
1	Yes	33
	Unknown	2

G3A106

Variable name: G3A106

Description: If others in household smoked: Years of exposure

Units: years

Code or Value	Description	Count
2 — 15	Range of values	29
0	None	375
1	1 year or less	4
	Unknown	2

Variable name: G3A107

Description: Currently, when you are not at home, do you regularly spend time indoors where there

are people smoking cigarettes?

Code or Value Description Count 0 No 383 1 Yes 27 . Unknown 0

G3A108

Variable name: G3A108

Description: If yes to G3A107: At work?

Code or Value	Description	Count
0	No	393
1	Yes	13
	Unknown	4

G3A109

Variable name: G3A109

Description: If yes to G3A108: Years of exposure

Units: years

Code or Value	Description	Count
3 — 20	Range of values	8
0	None	393
1	1 year or less	4
	Unknown	5

Variable name: G3A110

Description: If yes to G3A107: Other than work?

Code or Value	Description	Count
0	No	395
1	Yes	14
	Unknown	1

G3A111

Variable name: G3A111

Description: If yes to G3A110: Years of exposure

Units: years

Code or Value	Description	Count
2 — 20	Range of values	9
0	None	395
1	1 year or less	5
	Unknown	1

G3A112

Variable name: G3A112

Description: Have you ever consumed alcoholic beverages (beer, wine, liquor/spirits)?

Code or Value	Description	Count
0	No	51
1	Yes	359
	Unknown	0

Variable name: G3A113

Description: How old were you when you first started drinking alcoholic beverages?

Units: years

Code or Value	Description	Count
3 — 70	Range of values	349
0	Never consumed alcoholic beverages	51
	Unknown	10

G3A114

Variable name: G3A114

Description: Do you drink beer at least once a month?

Code or Value	Description	Count
0	No	256
1	Yes	148
	Unknown	6

G3A115

Variable name: G3A115

Description: Beer: Number of beers (12 oz. bottle, glass, can) you drink per week over the past year

Units: drinks per week

Code or Value	Description	Count
1 — 48	Range of values	74
0	None	256
	Unknown	80

Note: Participant was allowed to report alcohol consumption in either drinks per week or drinks per month. Therefore, to calculate total alcohol consumption, you must use both number of drinks per week and number of drinks per month (E.G. drinks per month = sum (of (drinks per week *4) (drinks per month))

Variable name: G3A116

Description: Beer: Number of beers (12 oz. bottle, glass, can) you drink per month over the past year

Units: drinks per month

Code or Value	Description	Count
1 — 28	Range of values	74
0	None	256
	Unknown	80

Note: Participant was allowed to report alcohol consumption in either drinks per week or drinks per month. Therefore, to calculate total alcohol consumption, you must use both number of drinks per week and number of drinks per month (E.G. drinks per month = sum (of (drinks per week *4) (drinks per month))

G3A117

Variable name: G3A117

Description: Beer: Usually with meals?

Code or Value	Description	Count
0	No	317
1	Yes	87
	Unknown	6

G3A118

Variable name: G3A118

Description: Do you drink white wine at least once a month?

Code or Value	Description	Count
0	No	303
1	Yes	100
	Unknown	7

Variable name: G3A119

Description: White wine: Number of white wine (4 oz. glass) you drink per week over the past year

Units: drinks per week

Code or Value	Description	Count
1 — 14	Range of values	33
0	None	303
·	Unknown	74

Note: Participant was allowed to report alcohol consumption in either drinks per week or drinks per month. Therefore, to calculate total alcohol consumption, you must use both number of drinks per week and number of drinks per month (E.G. drinks per month = sum (of (drinks per week *4) (drinks per month))

G3A120

Variable name: G3A120

Description: White wine: Number of white wine (4 oz. glass) you drink per month over the past year

Units: drinks per month

Code or Value	Description	Count
1 — 10	Range of values	67
0	None	303
	Unknown	40

Note: Participant was allowed to report alcohol consumption in either drinks per week or drinks per month. Therefore, to calculate total alcohol consumption, you must use both number of drinks per week and number of drinks per month (E.G. drinks per month = sum (of (drinks per week *4) (drinks per month))

G3A121

Variable name: G3A121

Description: White wine: Usually with meals?

Code or Value	Description	Count
0	No	319
1	Yes	83
·	Unknown	8

Variable name: G3A122

Description: Do you drink red wine at least once a month?

Code or Value	Description	Count
0	No	261
1	Yes	144
	Unknown	5

G3A123

Variable name: G3A123

Description: Red wine: Number of red wine (4 oz. glass) you drink per week over the past year

Units: drinks per week

Code or Value	Description	Count
1 — 14	Range of values	75
0	None	262
	Unknown	73

Note: Participant was allowed to report alcohol consumption in either drinks per week or drinks per month. Therefore, to calculate total alcohol consumption, you must use both number of drinks per week and number of drinks per month (E.G. drinks per month)

G3A124

Variable name: G3A124

Description: Red wine: Number of red wine (4 oz. glass) you drink per month over the past year red

wine: usually with meals?

Units: drinks per month

Code or Value	Description	Count
1 — 10	Range of values	69
0	None	261
	Unknown	80

Note: Participant was allowed to report alcohol consumption in either drinks per week or drinks per month. Therefore, to calculate total alcohol consumption, you must use both number of drinks per week and number of drinks per month (E.G. drinks per month = sum (of (drinks per week *4) (drinks per month))

Variable name: G3A125

Description: Red wine: Usually with meals?

Code or Value	Description	Count
0	No	273
1	Yes	132
	Unknown	5

G3A126

Variable name: G3A126

Description: Do you drink liquor/spirits at least once a month?

Code or Value	Description	Count
0	No	292
1	Yes	111
	Unknown	7

G3A127

Variable name: G3A127

Description: Liquor/spirits: Average number of liquor/spirits (1 ¼ oz. jigger) you drink per week over

the past year

Units: drinks per week

Code or Value	Description	Count
1 — 21	Range of values	34
0	None	292
	Unknown	84

Note: Participant was allowed to report alcohol consumption in either drinks per week or drinks per month. Therefore, to calculate total alcohol consumption, you must use both number of drinks per week and number of drinks per month (E.G. drinks per month = sum (of (drinks per week *4) (drinks per month))

Variable name: G3A128

Description: Liquor/spirits: Average number of liquor/spirits (1 ¼ oz. jigger) you drink per month over

the past year

Units: drinks per month

Code or Value	Description	Count
1 — 28	Range of values	77
0	None	292
	Unknown	41

Note: Participant was allowed to report alcohol consumption in either drinks per week or drinks per month. Therefore, to calculate total alcohol consumption, you must use both number of drinks per week and number of drinks per month (E.G. drinks per month = sum (of (drinks per week *4) (drinks per month))

G3A129

Variable name: G3A129

Description: Liquor/spirits: Usually with meals?

Code or Value	Description	Count
0	No	365
1	Yes	36
	Unknown	9

G3A130

Variable name: G3A130

Description: Do you drink other beverage at least once a month?

Code or Value	Description	Count
0	No	396
1	Yes	4
	Unknown	10

Variable name: G3A131

Description: Other beverage: Average number of other beverage you drink per week over the past year

Units: drinks per week

Code or Value	Description	Count
0	None	396
	Unknown	14

Note: Participant was allowed to report alcohol consumption in either drinks per week or drinks per month. Therefore, to calculate total alcohol consumption, you must use both number of drinks per week and number of drinks per month (E.G. drinks per month = sum (of (drinks per week *4) (drinks per month))

G3A132

Variable name: G3A132

Description: Other beverage: Average number of other beverage you drink per month over the past

year

Units: drinks per month

Code or Value	Description	Count
1 — 4	Range of values	4
0	None	396
	Unknown	10

Note: Participant was allowed to report alcohol consumption in either drinks per week or drinks per month. Therefore, to calculate total alcohol consumption, you must use both number of drinks per week and number of drinks per month (E.G. drinks per month = sum (of (drinks per week *4) (drinks per month))

G3A133

Variable name: G3A133

Description: Other beverage: Usually with meals?

Code or Value	Description	Count
0	None	398
1	Yes	2
	Unknown	10

Variable name: G3A134

Description: At what age did you stop drinking alcohol?

Units: years

Code or Value	Description	Count
16 — 60	Range of values	46
0	Not stopped	357
	Unknown	7

Note: Never drinkers may be included in "not stopped".

G3A135

Variable name: G3A135

Description: Over the past year, on average on how many days per week did you drink an alcoholic

beverage of any type?

Units: days per week

Code or Value	Description	Count
2 — 7	Range of values	104
0	None	105
1	1 or less	201
	Unknown	0

G3A136

Variable name: G3A136

Description: Over the past year, on a typical day when you drink, how many drinks do you have?

Code or Value	Description	Count
1 — 15	Range of values	298
0	None	110
	Unknown	2

Variable name: G3A137

Description: What was the maximum number of drinks you had in 24 hour period during the past

month?

Code or Value Description Count

1 — 20	Range of values	247
0	None	162
	Unknown	1

G3A138

Variable name: G3A138

Description: Has there ever been a time in your life when you drank 5 or more alcoholic drinks of any

kind almost daily?

Code or Value Description Count

0	No	391
1	Yes	19
	Unknown	0

G3A139

Variable name: G3A139

Description: During the past 12 months, have you had a cough apart from colds? (count a cough when

you first go outdoors or first smoke. Exclude clearing of throat)

Code or Value Description Count

0	No	358
1	Yes	51
	Unknown	1

Variable name: G3A140

Description: During the past 12 month, have you had a cough on getting up or first thing in the

morning?

Code or Value	Description	Count
0	No	380
1	Yes	30
	Unknown	0

G3A141

Variable name: G3A141

Description: If yes to G3A139 or G3A140: Do you cough on most days (4 or more days/week) for three

months or more during the past 12 months?

Code or Value	Description	Count
0	No cough or no to G3A139 and G3A140	387
1	Yes	19
	Unknown	4

G3A142

Variable name: G3A142

Description: If yes to G3A139 or G3A140: How many years have you had this cough?

Units: years

Code or Value	Description	Count
1 — 25	Range of values	44
0	No cough or no to G3A139 and G3A140	360
	Unknown	6

Variable name: G3A143

Description: During the past 12 months, have you brought up phlegm from your chest apart from

colds?

Code or Value	Description	Count
0	No	378
1	Yes	32
	Unknown	0

G3A144

Variable name: G3A144

Description: During the past 12 months, have you brought up phlegm from your chest on getting up or

first thing in the morning?

Code or Value	Description	Count
0	No	383
1	Yes	27
	Unknown	0

G3A145

Variable name: G3A145

Description: If yes to G3A143 or G3A144: Do you bring up phlegm from your chest on most days (4 or

more days/week) for three months or more during the past 12 months?

Code or Value	Description	Count
0	No	397
1	Yes	13
	Unknown	0

Variable name: G3A146

Description: If yes to G3A143 or G3A144: How many years have you brought phlegm up from your

chest on most days?

Units: years

Code or Value	Description	Count
1 — 25	Range of values	21
0	None	384
	Unknown	5

G3A147

Variable name: G3A147

Description: Have you ever had wheezing or whistling in your chest?

Code or Value	Description	Count
0	No	320
1	Yes	89
	Unknown	1

G3A148

Variable name: G3A148

Description: If yes to G3A147: In the past 12 months, have you had wheezing or whistling in your chest

at any time?

Code or Value	Description	Count
0	No	342
1	Yes	67
	Unknown	1

Variable name: G3A149

Description: If yes to G3A147: In the past 12 months, how often have you had this wheezing or

whistling?

Code or Value	Description	Count
0	Not at all	326
1	Most days or nights	1
2	A few days or nights a week	10
3	A few days or nights a month	15
4	A few days or nights a year	38
	Unknown	20

G3A150

Variable name: G3A150

Description: If yes to G3A147: In the past 12 months, have you had this wheezing or whistling in the

chest when you did not have a cold?

Code or Value	Description	Count
0	No	356
1	Yes	44
	Unknown	10

G3A151

Variable name: G3A151

Description: If yes to G3A147: In the last 12 months, have you had an attack of wheezing or whistling in

the chest that had made you feel short of breath?

Code or Value	Description	Count
0	No	364
1	Yes	36
	Unknown	10

Variable name: G3A152

Description: In the past 12 months, on average how many nights a week did you snore?

Code or Value	Description	Count
0	Never	174
1	Rarely (1-2 nights/week)	55
2	Occasionally (3-4 nights/week)	24
3	Frequently (5/more nights/week)	107
	Unknown	50

G3A153

Variable name: G3A153

Description: In the past 12 months, on average how many nights a week do you snort, gasp, or stop

breathing while you are sleep?

Code or Value	Description	Count
0	Never	348
1	Rarely (1-2 nights/week)	16
2	Occasionally (3-4 nights/week)	3
3	Frequently (5/more nights/week)	11
	Unknown	32

G3A154

Variable name: G3A154

Description: In the past 12 months, on average how many days a week have you had excessive (too

much) daytime sleepiness?

Code or Value	Description	Count
0	Never	345
1	Rarely (1-2 nights/week)	27
2	Occasionally (3-4 nights/week)	18
3	Frequently (5/more nights/week)	14
	Unknown	6

Variable name: G3A155

Description: In the last 12 months, have you been awakened by shortness of breath?

Code or Value	Description	Count
0	No	390
1	Yes	20
	Unknown	0

G3A156

Variable name: G3A156

Description: In the last 12 months, have you been awakened by a wheezing /whistling in your chest?

Code or Value	Description	Count
0	No	399
1	Yes	11
	Unknown	0

G3A157

Variable name: G3A157

Description: In the last 12 months, have you been awakened by coughing?

Code or Value	Description	Count
0	No	373
1	Yes	37
	Unknown	0

Variable name: G3A158

Description: If awakened by coughing: In the last 12 months, how often have you been awakened by

coughing?

Code or Value	Description	Count
0	Not at all	374
1	Most days or nights	1
2	A few days or nights a week	2
3	A few days or nights a month	8
4	A few days or nights a year	23
	Unknown	2

G3A159

Variable name: G3A159

Description: Are you troubled by shortness of breath when hurrying on level ground or walking up a

slight hill?

Code or Value	Description	Count
0	No	345
1	Yes	64
	Unknown	1

G3A160

Variable name: G3A160

Description: If shortness of breath: Do you have to walk slower than people of your age on level

ground because of shortness of breath?

Code or Value	Description	Count
0	No or no SOB	397
1	Yes	10
	Unknown	3

Variable name: G3A161

Description: If shortness of breath: Do you ever have to stop for breath when walking at your own

pace on level ground?

Code or Value	Description	Count
0	No or no SOB	399
1	Yes	9
	Unknown	2

G3A162

Variable name: G3A162

Description: If shortness of breath: Do you ever have to stop for breath after walking 100 yards (or

after a few minutes) on level ground?

Code or Value	Description	Count
0	No or no SOB	400
1	Yes	6
	Unknown	4

G3A163

Variable name: G3A163

Description: Do you/have you needed to sleep on two or more pillows to help you breath? (orthopnea)

Code or Value	Description	Count
0	No	397
1	Yes	13
	Unknown	0

Variable name: G3A164

Description: Have you ever had swelling in both your ankles (ankle edema)?

Code or Value	Description	Count
0	No	371
1	Yes	39
	Unknown	0

G3A165

Variable name: G3A165

Description: Have you been told you had heart failure or congestive heart failure?

Code or Value	Description	Count
0	No	406
1	Yes	2
	Unknown	2

Note: This is a self-reported response. Adjudicated event is available in the most recent cardiovascular endpoints file (SOE).

G3A166

Variable name: G3A166

Description: Have you been hospitalized for heart failure?

Code or Value	Description	Count
0	No	408
1	Yes	2
	Unknown	0

Note: This is a self-reported response. Adjudicated event is available in the most recent cardiovascular endpoints file (SOE).

Variable name: G3A167

Description: First examiner believes CHF

Code or Value	Description	Count
0	No	404
1	Yes	2
2	Maybe	3
	Unknown	1

Note: G3A167 deleted - redundant, use most recent adjudicated cardiovascular endpoints dataset (SOE).

G3A168

Variable name: G3A168

Description: Any chest discomfort?

Code or Value	Description	Count
0	No	336
1	Yes	73
2	Maybe	1
	Unknown	0

G3A169

Variable name: G3A169

Description: Chest discomfort with exertion or excitement

Code or Value	Description	Count
0	No or no chest discomfort	380
1	Yes	27
2	Maybe	1
	Unknown	2

Variable name: G3A170

Description: Chest discomfort when quiet or resting

Code or Value	Description	Count
0	No or no chest discomfort	357
1	Yes	51
2	Maybe	0
	Unknown	2

G3A171

Variable name: G3A171

Description: Chest discomfort: Date of onset (month)

Units: month

Code or Value	Description	Count
1 — 11	Range of values	19
0	No chest discomfort	336
•	Unknown	55

Note: G3A171 and G3A172 taken together form date of onset of chest discomfort.

G3A171 deleted - redundant, use most recent adjudicated cardiovascular endpoints dataset (SOE).

G3A172

Variable name: G3A172

Description: Chest discomfort: Date of onset (year)

Units: year

Code or Value	Description	Count
1977 — 2005	Range of values	73
0	No chest discomfort	336
	Unknown	1

Note: G3A171 and G3A172 taken together form date of onset of chest discomfort.

G3A172 deleted - redundant, use most recent adjudicated cardiovascular endpoints dataset (SOE).

Variable name: G3A173

Description: Chest discomfort: Usual duration

Units: minutes

Code or Value	Description	Count
2 — 240	Range of values	34
0	No chest discomfort	336
1	1 minute or less	19
900	15 hours or more	18
	Unknown	3

G3A174

Variable name: G3A174

Description: Chest discomfort: Longest duration

Units: minutes

Code or Value	Description	Count
1 — 240	Range of values	37
0	No chest discomfort	336
1	1 minute or less	14
900	15 hours or more	18
	Unknown	5

Variable name: G3A175

Description: Chest discomfort: Location

Code or Value	Description	Count
0	No or no chest discomfort	336
1	Central sternum and upper chest	49
2	Left upper quadrant	16
3	Left lower rib cage	3
4	Right chest	1
5	Other	4
6	Combination	1
	Unknown	0

G3A176

Variable name: G3A176

Description: Chest discomfort: Radiation

Code or Value	Description	Count
0	No or no chest discomfort	384
1	Left shoulder or left arm	13
2	Neck	1
3	Right shoulder or right arm	0
4	Back	4
5	Abdomen	0
6	Other	1
7	Combination	4
	Unknown	3

Variable name: G3A177

Description: Chest discomfort: Frequency (number in past month)

Code or Value	Description	Count
1 — 30	Range of values	22
0	Zero times in the past month or no chest discomfort	388
	Unknown	0

G3A178

Variable name: G3A178

Description: Chest discomfort: Frequency (number in past year)

Code or Value	Description	Count
1 — 240	Range of values	40
0	Zero times in the past year or no chest discomfort	367
	Unknown	3

G3A179

Variable name: G3A179

Description: Chest discomfort: Type

Code or Value	Description	Count
0	No chest discomfort	336
1	Pressure, heavy, vise	26
2	Sharp	33
3	Dull	1
4	Other	12
	Unknown	2

Variable name: G3A180

Description: Chest discomfort: Relief by nitroglycerine in < 15 minutes

Code or Value	Description	Count
0	No relief or no chest discomfort	354
1	Yes	8
8	Not tried	45
	Unknown	3

G3A181

Variable name: G3A181

Description: Chest discomfort: Relief by rest in < 15 minutes

Code or Value	Description	Count
0	No relief or no chest discomfort	389
1	Yes	15
8	Not tried	3
	Unknown	3

G3A182

Variable name: G3A182

Description: Chest discomfort: Relief spontaneously in < 15 minutes

Code or Value	Description	Count
0	No relief or no chest discomfort	382
1	Yes	24
8	Not tried	1
	Unknown	3

Variable name: G3A183

Description: Chest discomfort: Relief by other cause in < 15 minutes

Code or Value	Description	Count
0	No relief or no chest discomfort	386
1	Yes	12
8	Not tried	5
	Unknown	7

G3A184

Variable name: G3A184

Description: Have you ever been told by a doctor you had a heart attack or myocardial infarction?

Code or Value	Description	Count
0	No	403
1	Yes	5
2	Maybe	1
	Unknown	1

Note: This is a self-reported response. Adjudicated event is available in the most recent cardiovascular endpoints file (SOE).

G3A185

Variable name: G3A185

Description: CHD 1st opinion: Angina pectoris

Code or Value	Description	Count
0	No	391
1	Yes	5
2	Maybe	14
	Unknown	0

Note: G3A185 deleted - redundant, use most recent adjudicated cardiovascular endpoints dataset (SOE).

Variable name: G3A186

Description: CHD 1st opinion: Angina pectoris since revascularization procedure

Code or Value	Description	Count
0	No	408
1	Yes	2
2	Maybe	0
	Unknown	0

Note: G3A186 deleted - redundant, use most recent adjudicated cardiovascular endpoints dataset (SOE).

G3A187

Variable name: G3A187

Description: CHD 1st opinion: Coronary insufficiency

Code or Value	Description	Count
0	No	405
1	Yes	2
2	Maybe	3
	Unknown	0

Note: G3A187 deleted - redundant, use most recent adjudicated cardiovascular endpoints dataset (SOE).

G3A188

Variable name: G3A188

Description: CHD 1st opinion: Myocardial infarct

Code or Value	Description	Count
0	No	404
1	Yes	5
2	Maybe	1
	Unknown	0

Note: G3A188 deleted - redundant, use most recent adjudicated cardiovascular endpoints dataset (SOE).

Variable name: G3A189

Description: Have you been told you have/had atrial fibrillation?

Code or Value	Description	Count
0	No	406
1	Yes	1
2	Maybe	1
	Unknown	2

Note: This is a self-reported response. Adjudicated event is available in the most recent atrial fibrillation file (AF).

G3A190

Variable name: G3A190

Description: If have/had AF Date of first episode (month)?

Units: month

Code or Value	Description	Count
0	No AF	406
	Unknown	4

Note: G3A190, G3A191, G3A192 taken together form date of first AF episode.

G3A190 deleted - redundant, use most recent adjudicated atrial fibrillation dataset (AF).

G3A191

Variable name: G3A191

Description: If have/had AF: Date of first episode (day)?

Units: day

Code or Value	Description	Count
0	No AF	406
	Unknown	4

Note: G3A190, G3A191, G3A192 taken together form date of first AF episode.

G3A191 deleted - redundant, use most recent adjudicated atrial fibrillation dataset (AF).

Variable name: G3A192

Description: If have/had AF: Date of first episode (year)?

Units: year

Code or Value	Description	Count
2002 — 2002	Range of values	2
0	No AF	406
·	Unknown	2

Note: G3A190, G3A191, G3A192 taken together form date of first AF episode.

G3A192 deleted - redundant, use most recent adjudicated atrial fibrillation dataset (AF).

G3A193

Variable name: G3A193

Description: If have/had AF: ER/hospitalized or saw M.D.

Code or Value	Description	Count
0	No or no AF	406
1	Hosp/ER	2
2	Saw M.D	0
	Unknown	2

Note: This is a self-reported response. Adjudicated event is available in the most recent atrial fibrillation file (AF).

G3A194

Variable name: G3A194

Description: Have you ever fainted or lost consciousness? (if event immediately preceded by head

injury or accident code 0 = no)

Code or Value	Description	Count
0	No	345
1	Yes	65
2	Maybe	0
	Unknown	0

Variable name: G3A195

Description: If had LOC: Number of episodes in the past year?

Code or Value	Description	Count
1 — 6	Range of values	11
0	No LOC	399
	Unknown	0

G3A196

Variable name: G3A196

Description: If had LOC: Date of first episode (month)?

Units: month

Code or Value	Description	Count
4 — 12	Range of values	10
0	No LOC	345
	Unknown	55

Note: G3A196 and G3A197 taken together for the date of first LOC episode.

G3A196 deleted - to preserve confidentiality

G3A197

Variable name: G3A197

Description: If had LOC: Date of first episode (year)?

Units: year

Code or Value	Description	Count
1957 — 2005	Range of values	63
0	No LOC	345
	Unknown	2

Note: G3A196 and G3A197 taken together for the date of first LOC episode.

G3A197 deleted - to preserve confidentiality

Variable name: G3A198

Description: If had LOC: Usual duration of loss of consciousness

Units: minutes

Code or Value	Description	Count
2 — 300	Range of values	13
0	No LOC	345
1	1 min or less	47
	Unknown	5

G3A199

Variable name: G3A199

Description: If had LOC: Did you have any injury caused by the event?

Code or Value	Description	Count
0	No or no LOC	405
1	Yes	4
2	Maybe	0
	Unknown	1

G3A200

Variable name: G3A200

Description: If had LOC: ER/hospitalized or saw M.D.?

Code or Value	Description	Count
0	No or no LOC	381
1	Hosp/ER	19
2	Saw M.D	8
	Unknown	2

Variable name: G3A201

Description: History of ever having a head injury with loss of consciousness

Code or Value	Description	Count
0	No	387
1	Yes	21
2	Maybe	2
	Unknown	

G3A202

Variable name: G3A202

Description: If head injury: Date of serious head injury with loss of consciousness (month)

Units: month

Code or Value	Description	Count
1 — 10	Range of values	10
0	No head injury	387
	Unknown	13

Note: G3A202, G3A203, G3A204 taken together form the date of serious head injury with loss of consciousness.

G3A202 deleted - to preserve confidentiality

Variable name: G3A203

Description: If head injury: Date of serious head injury with loss of consciousness (day)

Units: day

Code or Value	Description	Count
19 — 19	Range of values	1
0	No head injury	387
	Unknown	22

Note: G3A202, G3A203, G3A204 taken together form the date of serious head injury with loss of

consciousness.

G3A203 deleted - to preserve confidentiality

G3A204

Variable name: G3A204

Description: If head injury: Date of serious head injury with loss of consciousness (year)

Units: year

Code or Value	Description	Count
1938 — 2005	Range of values	20
0	No head injury	387
	Unknown	3

Note: G3A202, G3A203, G3A204 taken together form the date of serious head injury with loss of consciousness.

G3A204 deleted - to preserve confidentiality

Variable name: G3A205

Description: History of a seizure disorder

Code or Value	Description	Count
0	No	408
1	Yes	2
2	Maybe	0
	Unknown	0

G3A206

Variable name: G3A206

Description: If seizure disorder: Date of most recent seizure (month)

Units: month

Code or Value	Description	Count	
0	No seizure disorder	408	
	Unknown	2	

Note: G3A206, G3A207, G3A208 taken together form the date of the most recent seizure.

G3A206 deleted - to preserve confidentiality

G3A207

Variable name: G3A207

Description: If seizure disorder: Date of most recent seizure (day)

Units: day

Code or Value	Description	Count
0	No seizure disorder	408
	Unknown	2

Note: G3A206, G3A207, G3A208 taken together form the date of the most recent seizure.

G3A207 deleted - to preserve confidentiality

Variable name: G3A208

Description: If seizure disorder: Date of most recent seizure (year)

Units: year

Code or Value	Description	Count
1996 — 1998	Range of values	2
0	No seizure disorder	408
	Unknown	0

Note: G3A206, G3A207, G3A208 taken together form the date of the most recent seizure.

G3A208 deleted - to preserve confidentiality

G3A209

Variable name: G3A209

Description: If seizure disorder: Are you being treated for a seizure disorder?

Code or Value	Description	Count
0	No or no seizure disorder	408
1	Yes	2
2	Maybe	0
	Unknown	0

G3A210

Variable name: G3A210

Description: Syncope

Code or Value	Description	Count
0	No	355
1	Yes	48
2	Maybe	7
3	Presyncope	
	Unknown	

Variable name: G3A211

Description: If syncope: Cardiac syncope

Code or Value	Description	Count
0	No	406
1	Yes	0
2	Maybe	3
	Unknown	1

G3A212

Variable name: G3A212

Description: If syncope: Vasovagal syncope

Code or Value	Description	Count
0	No	370
1	Yes	31
2	Maybe	9
	Unknown	0

G3A213

Variable name: G3A213

Description: If syncope: Other-specify:

Code or Value	Description	Count
0	No	393
1	Yes	10
2	Maybe	5
	Unknown	2

Variable name: G3A214

Description: Sudden muscular weakness

Code or Value	Description	Count
0	No	399
1	Yes	8
2	Maybe	3
	Unknown	0

G3A215

Variable name: G3A215

Description: Sudden speech difficulty

Code or Value	Description	Count
0	No	407
1	Yes	2
2	Maybe	1
	Unknown	0

G3A216

Variable name: G3A216

Description: Sudden visual defect

Code or Value	Description	Count
0	No	405
1	Yes	4
2	Maybe	0
	Unknown	1

Variable name: G3A217

Description: Double visual defect

Code or Value	Description	Count
0	No	406
1	Yes	2
2	Maybe	1
	Unknown	1

G3A218

Variable name: G3A218

Description: Loss of vision in one eye

Code or Value	Description	Count
0	No	407
1	Yes	1
2	Maybe	1
	Unknown	1

G3A219

Variable name: G3A219

Description: Numbness, tingling

Code or Value	Description	Count
0	No	388
1	Yes	18
2	Maybe	4
	Unknown	0

Variable name: G3A220

Description: If numbness and tingling: Is it positional

Code or Value	Description	Count
0	No	400
1	Yes	5
2	Maybe	2
	Unknown	3

G3A221

Variable name: G3A221

Description: Head CT or MRI scan

Code or Value	Description	Count
0	No	330
1	СТ	26
2	MRI	40
3	Both	12
	Unknown	2

G3A222

Variable name: G3A222

Description: Seen by neurologist

Code or Value	Description	Count
0	No	355
1	Yes	53
2	Maybe	0
	Unknown	2

Variable name: G3A223

Description: TIA or stroke took place

Code or Value	Description	Count
0	No	399
1	Yes	1
2	Maybe	9
	Unknown	1

Note: G3A223 deleted - redundant, use most recent adjudicated cardiovascular endpoints dataset (SOE).

G3A224

Variable name: G3A224

Description: If TIA/stroke: Date (month)

Units: month

Code or Value	Description	Count
3 — 8	Range of values	3
0	No TIA or stroke	399
	Unknown	8

Note: G3A224 and G3A225 taken together form date of TIA/stroke.

G3A224 deleted - to preserve confidentiality

Variable name: G3A225

Description: If TIA/stroke: Date (year)

Units: year

Code or Value	Description	Count
1984 — 2004	Range of values	9
0	No TIA or stroke	399
	Unknown	2

Note: G3A224 and G3A225 taken together form date of TIA/stroke.

G3A225 deleted - to preserve confidentiality

G3A226

Variable name: G3A226

Description: If TIA/stroke: Duration (days)

Units: days

Code or Value	Description	Count
1 — 7	Range of values	2
0	No days or no TIA/stroke	404
90	3 months or more	2
	Unknown	2

Note: G3A226 + G3A227 + G3A228 = Total duration of event (be sure to adjust units)

G3A227

Variable name: G3A227

Description: If TIA/stroke: Duration (hours)

Units: hours

Code or Value	Description	Count
2 — 24	Range of values	3
0	No hours or no TIA/stroke	404
	Unknown	3

Note: G3A226 + G3A227 + G3A228 = Total duration of event (be sure to adjust units)

Variable name: G3A228

Description: If TIA/stroke: Duration (mins)

Units: minutes

Code or Value	Description	Count
10 — 10	Range of values	1
0	No minutes or no TIA or stroke	405
1	1 min or less	1
	Unknown	3

Note: G3A226 + G3A227 + G3A228 = Total duration of event (be sure to adjust units)

G3A229

Variable name: G3A229

Description: If TIA/stroke: Hospitalized or saw M.D.

Code or Value	Description	Count
0	No or No TIA/stroke	401
1	Hosp	5
2	Saw M.D	3
	Unknown	1

Note: This is a self-reported response. Adjudicated event is available in the most recent cardiovascular endpoints file (SOE).

G3A230

Variable name: G3A230

Description: Have you ever had a deep vein thrombosis (blood in leg or arms)

Code or Value	Description	Count
0	No	406
1	Yes	3
2	Maybe	1
	Unknown	0

Variable name: G3A231

Description: Have you ever had a pulmonary embolus (blood clot in lungs)

Code or Value	Description	Count
0	No	407
1	Yes	3
2	Maybe	0
	Unknown	0

G3A232

Variable name: G3A232

Description: Do you have lower limb discomfort while walking?

Code or Value	Description	Count
0	No	399
1	Yes	11
	Unknown	0

G3A233

Variable name: G3A233

Description: LL discomfort: If walking on level ground, how many city blocks until symptoms develop?

Code or Value	Description	Count
1 — 50	Range of values	9
0	No symptoms or zero blocks until symptoms develop or can't walk	399
	Unknown	2

Note: Instructions for coding G3A233: Code as no if more than 98 blocks required to develop symptoms.

Variable name: G3A234

Description: LL discomfort: Year symptoms started

Units: year

Code or Value	Description	Count
1987 — 2004	Range of values	10
0	No lower limb discomfort or can't walk	399
	Unknown	1

Note: G3A234 deleted - to preserve confidentiality

G3A235

Variable name: G3A235

Description: Claudication symptoms: Discomfort in left calf while walking

Code or Value	Description	Count
0	No or no lower limb discomfort or can't walk	401
1	Yes	9
	Unknown	0

G3A236

Variable name: G3A236

Description: Claudication symptoms: Discomfort in right calf while walking

Code or Value	Description	Count
0	No or no lower limb discomfort or can't walk	402
1	Yes	8
	Unknown	0

Variable name: G3A237

Description: Claudication symptoms: Discomfort in lower left extremity (not calf) while walking

Code or Value	Description	Count
0	No or no lower limb discomfort or can't walk	406
1	Yes	4
	Unknown	0

G3A238

Variable name: G3A238

Description: Claudication symptoms: Discomfort in lower right extremity (not calf) while walking

Code or Value	Description	Count
0	No or no lower limb discomfort or can't walk	405
1	Yes	4
	Unknown	1

G3A239

Variable name: G3A239

Description: Claudication symptoms: Occurs with first steps

Code or Value	Description	Count
0	No or no lower limb discomfort while walking or can't walk	407
1	Yes	2
	Unknown	1

Variable name: G3A240

Description: Claudication symptoms: Occurs after walking a while

Code or Value	Description	Count
0	No or no lower limb discomfort while walking or can't walk	399
1	Yes	10
	Unknown	1

G3A241

Variable name: G3A241

Description: Claudication symptoms: Related to rapidity of walking or steepness

Code or Value	Description	Count
0	No or no lower limb discomfort while walking or can't walk	403
1	Yes	4
	Unknown	3

G3A242

Variable name: G3A242

Description: Claudication symptoms: Forced to stop walking

Code or Value	Description	Count
0	No or no lower limb discomfort while walking or can't walk	403
1	Yes	7
	Unknown	0

Variable name: G3A243

Description: Claudication symptoms: Time for discomfort to be relieved by stopping

Units: minutes

Code or Value	Description	Count
1 — 180	Range of values	6
0	No relief with stopping or no lower limb discomfort while walking or can't walk	401
88	Not applicable (not forced to stop walking)	0
	Unknown	3

G3A244

Variable name: G3A244

Description: Claudication symptoms: Number of days per month of lower limb discomfort

Units: days per month

Code or Value	Description	Count
5 — 30	Range of values	8
0	No	400
	Unknown	2

G3A245

Variable name: G3A245

Description: 1st Examiner opinion: Intermittent claudication

Code or Value	Description	Count
0	No	403
1	Yes	2
2	Maybe	5
	Unknown	0

Note: G3A245 deleted - redundant, use most recent adjudicated cardiovascular endpoints dataset (SOE).

Variable name: G3A246

Description: Heart valvular surgery

Code or Value	Description	Count
0	No	408
1	Yes	0
2	Maybe	0
•	Unknown	2

Note: Instructions for coding: If procedure was repeated, code only first and provide narrative.

G3A246 deleted - redundant, use most recent validated CVD procedures dataset.

G3A247

Variable name: G3A247

Description: Year of the heart valvular surgery done

 Code or Value	Description	Count
0	No heart valvular surgery done	408
	Unknown	2

Note: Instructions for coding: If procedure was repeated, code only first and provide narrative.

G3A247 deleted - redundant, use most recent validated CVD procedures dataset.

G3A248

Variable name: G3A248

Description: Exercise tolerance test

Code or Value	Description	Count
0	No	347
1	Yes	62
2	Maybe	1
	Unknown	0

Note: Instructions for coding: If procedure was repeated, code only first and provide narrative.

Variable name: G3A249

Description: Year exercise tolerance test done

Code or Value	Description	Count
1969 — 2005	Range of values	63
0	No exercise tolerance test done	347
	Unknown	

Note: Instructions for coding: If procedure was repeated, code only first and provide narrative.

G3A249 deleted - to preserve confidentiality

G3A250

Variable name: G3A250

Description: Coronary arteriogram

Code or Value	Description	Count
0	No	401
1	Yes	8
2	Maybe	0
	Unknown	1

Note: Instructions for coding: If procedure was repeated, code only first and provide narrative.

G3A250 deleted - redundant, use most recent validated CVD procedures dataset.

G3A251

Variable name: G3A251

Description: Year coronary arteriogram done

Code or Value	Description	Count
1993 — 2004	Range of values	8
0	No coronary arteriogram done	401
	Unknown	1

Note: Instructions for coding: If procedure was repeated, code only first and provide narrative.

G3A251 deleted - redundant, use most recent validated CVD procedures dataset.

Variable name: G3A252

Description: Coronary artery angioplasty

Code or Value	Description	Count
0	No	404
1	Yes	4
2	Maybe	0
	Unknown	2

Note: Instructions for coding: If procedure was repeated, code only first and provide narrative.

G3A252 deleted - redundant, use most recent validated CVD procedures dataset.

G3A253

Variable name: G3A253

Description: Year coronary artery angioplasty done

Code or Value	Description	Count
1993 — 2004	Range of values	4
0	No coronary artery angioplasty done	404
	Unknown	2

Note: Instructions for coding: If procedure was repeated, code only first and provide narrative.

G3A253 deleted - redundant, use most recent validated CVD procedures dataset.

Variable name: G3A254

Description: Type of procedure done for coronary artery angioplasty

Code or Value	Description	Count
0	None	404
1	Balloon	1
2	Stent	3
3	Other	0
	Unknown	2

Note: Instructions for coding: If procedure was repeated, code only first and provide narrative.

G3A254 deleted - redundant, use most recent validated CVD procedures dataset.

G3A255

Variable name: G3A255

Description: Coronary bypass surgery

Code or Value	Description	Count
0	No	406
1	Yes	2
2	Maybe	0
	Unknown	2

Note: Instructions for coding: If procedure was repeated, code only first and provide narrative.

G3A255 deleted - redundant, use most recent validated CVD procedures dataset.

Variable name: G3A256

Description: Year coronary bypass surgery done

Code or Value	Description	Count
1988 — 1999	Range of values	2
0	No coronary bypass surgery done	406
	Unknown	2

Note: Instructions for coding: If procedure was repeated, code only first and provide narrative.

G3A256 deleted - redundant, use most recent validated CVD procedures dataset.

G3A257

Variable name: G3A257

Description: Permanent pacemaker insertion

Code or Value	Description	Count
0	No	408
1	Yes	0
2	Maybe	0
	Unknown	2

Note: Instructions for coding: If procedure was repeated, code only first and provide narrative.

G3A257 deleted - redundant, use most recent validated CVD procedures dataset.

G3A258

Variable name: G3A258

Description: Year permanent pacemaker insertion done

Code or Value	Description	Count
0	No permanent pacemaker insertion done	408
	Unknown	2

Note: Instructions for coding: If procedure was repeated, code only first and provide narrative.

G3A258 deleted - redundant, use most recent validated CVD procedures dataset.

Variable name: G3A259

Description: Carotid artery surgery

Code or Value	Description	Count
0	No	408
1	Yes	0
2	Maybe	0
	Unknown	2

Note: Instructions for coding: If procedure was repeated, code only first and provide narrative.

G3A259 deleted - redundant, use most recent validated CVD procedures dataset.

G3A260

Variable name: G3A260

Description: Year carotid artery surgery done

Code or Value	Description	Count
0	No carotid artery surgery done	408
	Unknown	2

Note: Instructions for coding: If procedure was repeated, code only first and provide narrative.

G3A260 deleted - redundant, use most recent validated CVD procedures dataset.

G3A261

Variable name: G3A261

Description: Thoracic aorta surgery

Code or Value	Description	Count
0	No	408
1	Yes	0
2	Maybe	0
	Unknown	2

Note: Instructions for coding: If procedure was repeated, code only first and provide narrative.

G3A261 deleted - redundant, use most recent validated CVD procedures dataset.

Variable name: G3A262

Description: Year thoracic aorta surgery done

Code or Value	Description	Count
0	No thoracic aorta surgery done	408
	Unknown	2

Note: Instructions for coding: If procedure was repeated, code only first and provide narrative.

G3A262 deleted - redundant, use most recent validated CVD procedures dataset.

G3A263

Variable name: G3A263

Description: Abdominal aorta surgery

Code or Value	Description	Count
0	No	408
1	Yes	0
2	Maybe	0
	Unknown	2

Note: Instructions for coding: If procedure was repeated, code only first and provide narrative.

G3A263 deleted - redundant, use most recent validated CVD procedures dataset.

G3A264

Variable name: G3A264

Description: Year abdominal aorta surgery done

Code o	r Value	Description	Count
()	No abdominal aorta surgery done	408
	•	Unknown	2

Note: Instructions for coding: If procedure was repeated, code only first and provide narrative.

G3A264 deleted - redundant, use most recent validated CVD procedures dataset.

Variable name: G3A265

Description: Femoral or lower extremity surgery

Code or Value	Description	Count
0	No	405
1	Yes	3
2	Maybe	0
	Unknown	2

Note: Instructions for coding: If procedure was repeated, code only first and provide narrative.

G3A265 deleted - redundant, use most recent validated CVD procedures dataset.

G3A266

Variable name: G3A266

Description: Year femoral or lower extremity surgery done

Code or Value	Description	Count
1998 — 2003	Range of values	3
0	No femoral or lower extremity surgery done	405
	Unknown	2

Note: Instructions for coding: If procedure was repeated, code only first and provide narrative.

G3A266 deleted - redundant, use most recent validated CVD procedures dataset.

Variable name: G3A267

Description: Lower extremity amputation

Code or Value	Description	Count
0	No	407
1	Yes	1
2	Maybe	0
	Unknown	2

Note: Instructions for coding: If procedure was repeated, code only first and provide narrative.

G3A267 deleted - redundant, use most recent validated CVD procedures dataset.

G3A268

Variable name: G3A268

Description: Year lower extremity amputation done

Code or Value	Description	Count
2002 — 2002	Range of values	1
0	No lower extremity amputation done	407
	Unknown	2

Note: Instructions for coding: If procedure was repeated, code only first and provide narrative.

G3A268 deleted - redundant, use most recent validated CVD procedures dataset.

G3A269

Variable name: G3A269

Description: Other cardiovascular procedure

Code or Value	Description	Count
0	No	369
1	Yes	39
2	Maybe	0
	Unknown	2

Note: Instructions for coding: If procedure was repeated, code only first and provide narrative.

Variable name: G3A270

Description: Year other cardiovascular procedure done

Code or Value	Description	Count
1970 — 2005	Range of values	38
0	No other cardiovascular procedure done	369
	Unknown	3

Note: Instructions for coding: If procedure was repeated, code only first and provide narrative.

G3A270 deleted - to preserve confidentiality

G3A271

Variable name: G3A271

Description: Have you ever had cancer or a tumor?

Code or Value	Description	Count
0	No	339
1	Yes	71
2	Maybe	0
	Unknown	0

Note: G3A271 deleted - redundant, use most recent adjudicated cancer dataset.

G3A272

Variable name: G3A272

Description: Cancer: Esophagus

Code or Value	Description	Count
0	No	410
1	Yes, cancerous	0
2	Maybe, possible cancer	0
3	Benign	0
	Unknown	0

Note: G3A272 deleted - redundant, use most recent adjudicated cancer dataset.

Variable name: G3A273

Description: Cancer: Stomach

Code or Value	Description	Count
0	No	409
1	Yes, cancerous	0
2	Maybe, possible cancer	0
3	Benign	1
·	Unknown	0

Note: G3A273 deleted - redundant, use most recent adjudicated cancer dataset.

G3A274

Variable name: G3A274

Description: Cancer: Colon

Code or Value	Description	Count
0	No	400
1	Yes, cancerous	1
2	Maybe, possible cancer	1
3	Benign	8
	Unknown	0

Note: G3A274 deleted - redundant, use most recent adjudicated cancer dataset.

Variable name: G3A275

Description: Cancer: Rectum

Code or Value	Description	Count
0	No	410
1	Yes	0
2	Maybe, possible cancer	0
3	Benign	0
·	Unknown	0

Note: G3A275 deleted - redundant, use most recent adjudicated cancer dataset.

G3A276

Variable name: G3A276

Description: Cancer: Pancreas

Code or Value	Description	Count
0	No	410
1	Yes, cancerous	0
2	Maybe, possible cancer	0
3	Benign	0
	Unknown	0

Note: G3A276 deleted - redundant, use most recent adjudicated cancer dataset.

Variable name: G3A277

Description: Cancer: Larynx

Code or Value	Description	Count
0	No	410
1	Yes, cancerous	0
2	Maybe, possible cancer	0
3	Benign	0
	Unknown	0

Note: G3A277 deleted - redundant, use most recent adjudicated cancer dataset.

G3A278

Variable name: G3A278

Description: Cancer: Trachea/Bronchus/Lung

Code or Value	Description	Count
0	No	408
1	Yes, cancerous	1
2	Maybe, possible cancer	0
3	Benign	0
	Unknown	1

Note: G3A278 deleted - redundant, use most recent adjudicated cancer dataset.

Variable name: G3A279

Description: Cancer: Leukemia

Code or Value	Description	Count
0	No	410
1	Yes, cancerous	0
2	Maybe, possible cancer	0
3	Benign	0
	Unknown	0

Note: G3A279 deleted - redundant, use most recent adjudicated cancer dataset.

G3A280

Variable name: G3A280

Description: Cancer: Skin

Code or Value	Description	Count
0	No	397
1	Yes, cancerous	1
2	Maybe, possible cancer	1
3	Benign	10
	Unknown	1

Note: G3A280 deleted - redundant, use most recent adjudicated cancer dataset.

Variable name: G3A281

Description: Cancer: Breast

Code or Value	Description	Count
0	No	388
1	Yes, cancerous	1
2	Maybe, possible cancer	0
3	Benign	19
	Unknown	2

Note: G3A281 deleted - redundant, use most recent adjudicated cancer dataset.

G3A282

Variable name: G3A282

Description: Cancer: Cervix/Uterus

Code or Value	Description	Count
0	No	388
1	Yes, cancerous	1
2	Maybe, possible cancer	1
3	Benign	19
	Unknown	1

Note: G3A282 deleted - redundant, use most recent adjudicated cancer dataset.

Variable name: G3A283

Description: Cancer: Ovary

Code or Value	Description	Count
0	No	410
1	Yes, cancerous	0
2	Maybe, possible cancer	0
3	Benign	0
	Unknown	0

Note: G3A283 deleted - redundant, use most recent adjudicated cancer dataset.

G3A284

Variable name: G3A284

Description: Cancer: Prostate

Code or Value	Description	Count
0	No	408
1	Yes, cancerous	1
2	Maybe, possible cancer	0
3	Benign	1
	Unknown	0

Note: G3A284 deleted - redundant, use most recent adjudicated cancer dataset.

Variable name: G3A285

Description: Cancer: Bladder

Code or Value	Description	Count
0	No	410
1	Yes	0
2	Maybe, possible cancer	0
3	Benign	0
	Unknown	0

Note: G3A285 deleted - redundant, use most recent adjudicated cancer dataset.

G3A286

Variable name: G3A286

Description: Cancer: Kidney

Code or Value	Description	Count
0	No	408
1	Yes, cancerous	1
2	Maybe, possible cancer	0
3	Benign	1
	Unknown	0

Note: G3A286 deleted - redundant, use most recent adjudicated cancer dataset.

Variable name: G3A287

Description: Cancer: Brain

Code or Value	Description	Count
0	No	409
1	Yes, cancerous	0
2	Maybe, possible cancer	0
3	Benign	1
	Unknown	0

Note: G3A287 deleted - redundant, use most recent adjudicated cancer dataset.

G3A288

Variable name: G3A288

Description: Cancer: Lymphoma

Code or Value	Description	Count
0	No	409
1	Yes, cancerous	1
2	Maybe, possible cancer	0
3	Benign	0
	Unknown	0

Note: G3A288 deleted - redundant, use most recent adjudicated cancer dataset.

Variable name: G3A289

Description: Cancer: Other/Unknown

Code or Value	Description	Count
0	No	401
1	Yes, cancerous	0
2	Maybe, possible cancer	1
3	Benign	6
	Unknown	2

Note: G3A289 deleted - redundant, use most recent adjudicated cancer dataset.

G3A290

Variable name: G3A290

Description: Systolic blood pressure: Physician's first reading

Units: to nearest 2mm/Hg

Code or Value	Description	Count
78 — 196	Range of values	410
	Unknown	0

G3A291

Variable name: G3A291

Description: Diastolic blood pressure: Physician's first reading

Units: to nearest 2mm/Hg

Code or Value	Description	Count	
50 — 108	Range of values	410	
	Unknown	0	

Variable name: G3A292

Description: BP cuff size for physician's first blood pressure reading

Code or Value	Description	Count
0	Pediatric	2
1	Regular	328
2	Large adult	80
3	Thigh	0
	Unknown	0

G3A293

Variable name: G3A293

Description: Protocol modification for physician's first blood pressure reading

Code or Value	Description	Count
0	No	396
1	Yes	14
	Unknown	0

G3A294

Variable name: G3A294

Description: Wheezing on auscultation?

Code or Value	Description	Count
0	No	405
1	Yes	2
2	Maybe	0
	Unknown	3

Variable name: G3A295

Description: Rales?

Code or Value	Description	Count
0	No	407
1	Yes	0
2	Maybe	0
	Unknown	3

G3A296

Variable name: G3A296

Description: Abnormal breath sounds?

Code or Value	Description	Count
0	No	406
1	Yes	1
2	Maybe	0
	Unknown	3

G3A297

Variable name: G3A297

Description: Left heart enlargement

Code or Value	Description	Count
0	No	407
1	Yes	2
	Unknown	1

Variable name: G3A298

Description: Right heart enlargement

Code or Value	Description	Count
0	No	409
1	Yes	0
	Unknown	1

G3A299

Variable name: G3A299

Description: S3 gallop

Code or Value	Description	Count
0	No	409
1	Yes	0
	Unknown	1

G3A300

Variable name: G3A300

Description: S4 gallop

Code or Value	Description	Count
0	No	405
1	Yes	4
	Unknown	1

Variable name: G3A301

Description: Systolic click

Code or Value	Description	Count
0	No	407
1	Yes	2
2	Maybe	0
	Unknown	1

G3A302

Variable name: G3A302

Description: Neck vein distention at 90 degrees (sitting upright)

Code or Value	Description	Count
0	No	409
1	Yes	0
2	Maybe	0
	Unknown	1

G3A303

Variable name: G3A303

Description: Other

Code or Value	Description	Count
0	No	409
1	Yes	0
2	Maybe	0
	Unknown	1

Variable name: G3A304

Description: Systolic murmur(s)

Code or Value	Description	Count
0	No	376
1	Yes	32
2	Maybe	1
•	Unknown	1

G3A305

Variable name: G3A305

Description: Systolic murmur: Apex grade

Code or Value	Description	Count
1 — 2	Range of values	14
0	No sound	394
	Unknown	2

G3A306

Variable name: G3A306

Description: Systolic murmur: Apex type

Code or Value	Description	Count
0	None or no apical murmur	394
1	Ejection	4
2	Regurgitant	10
3	Other	0
	Unknown	2

Variable name: G3A307

Description: Systolic murmur: Apex radiation

Code or Value	Description	Count
0	None or no apical murmur	401
1	Axilla	7
2	Neck	0
3	Back	0
4	Rt. Chest	0
	Unknown	2

G3A308

Variable name: G3A308

Description: Systolic murmur: Apex valsalva

Code or Value	Description	Count
0	No change or no apical murmur	406
1	Increase	0
2	Decrease	1
	Unknown	3

G3A309

Variable name: G3A309

Description: Systolic murmur: Apex origin

Code or Value	Description	Count
0	None, indet. or no apical murmur	395
1	Mitral	7
2	Aortic	5
3	Tricuspid	1
4	Pulm	0
	Unknown	2

Variable name: G3A310

Description: Systolic murmur: Left sternum grade

Code or Value	Description	Count
1 — 3	Range of values	13
0	No sound	395
	Unknown	2

G3A311

Variable name: G3A311

Description: Systolic murmur: Left sternum type

Code or Value	Description	Count
0	None or no left sternum murmur	395
1	Ejection	7
2	Regurgitant	5
3	Other	0
	Unknown	3

G3A312

Variable name: G3A312

Description: Systolic murmur: Left sternum radiation

Code or Value	Description	Count
0	None or no left sternum murmur	407
1	Axilla	1
2	Neck	0
3	Back	0
4	Rt. Chest	0
	Unknown	2

Variable name: G3A313

Description: Systolic murmur: Left sternum valsalva

Code or Value	Description	Count
0	No change or no left sternum murmur	402
1	Increase	1
2	Decrease	1
	Unknown	6

G3A314

Variable name: G3A314

Description: Systolic murmur: Left sternum origin

Code or Value	Description	Count
0	None, indet. or no left sternum murmur	397
1	Mitral	3
2	Aortic	3
3	Tricuspid	0
4	Pulm	0
	Unknown	7

G3A315

Variable name: G3A315

Description: Systolic murmur: Base grade

Code or Value	Description	Count
1 — 2	Range of values	7
0	No sound	402
	Unknown	1

Variable name: G3A316

Description: Systolic murmur: Base type

Code or Value	Description	Count
0	None or no base murmur	402
1	Ejection	6
2	Regurgitant	1
3	Other	0
	Unknown	1

G3A317

Variable name: G3A317

Description: Systolic murmur: Base radiation

Code or Value	Description	Count
0	None or no base murmur	409
1	Axilla	0
2	Neck	0
3	Back	0
4	Rt. Chest	0
	Unknown	1

G3A318

Variable name: G3A318

Description: Systolic murmur: Base valsalva

Code or Value	Description	Count
0	No change or no base murmur	408
1	Increase	0
2	Decrease	0
	Unknown	2

Variable name: G3A319

Description: Systolic murmur: Base origin

Code or Value	Description	Count
0	None, indet. or no base murmur	403
1	Mitral	1
2	Aortic	3
3	Tricuspid	0
4	Pulm	0
	Unknown	3

G3A320

Variable name: G3A320

Description: Diastolic murmur(s)

Code or Value	Description	Count
0	No	409
1	Yes	0
2	Maybe	0
	Unknown	1

G3A321

Variable name: G3A321

Description: Diastolic murmur: Valve of origin

Code or Value	Description	Count
0	No	409
1	Mitral	0
2	Aortic	0
3	Both	0
4	Other	0
	Unknown	1

Variable name: G3A322

Description: Liver enlarged

Code or Value	Description	Count
0	No	408
1	Yes	1
2	Maybe	0
	Unknown	1

G3A323

Variable name: G3A323

Description: Surgical scar

Code or Value	Description	Count
0	No	350
1	Yes	58
2	Maybe	0
	Unknown	2

G3A324

Variable name: G3A324

Description: Abdominal aneurysm

Code or Value	Description	Count
0	No	409
1	Yes	0
2	Maybe	0
	Unknown	1

Variable name: G3A325

Description: Abdominal bruit

Code or Value	Description	Count
0	No	409
1	Yes	0
2	Maybe	0
	Unknown	1

G3A326

Variable name: G3A326

Description: Left stem varicose veins

Code or Value	Description	Count
0	No abnormality	395
1	Uncomplicated	12
2	With skin changes	2
3	With ulcer	0
	Unknown	1

Note: Instructions for coding: Do not code reticular or spider varicosities

G3A327

Variable name: G3A327

Description: Right stem varicose veins

Code or Value	Description	Count
0	No abnormality	395
1	Uncomplicated	14
2	With skin changes	0
3	With ulcer	0
	Unknown	1

Note: Instructions for coding: Do not code reticular or spider varicosities

Variable name: G3A328

Description: Left lower extremity abnormalities (ankle edema)

Code or Value	Description	Count
0	No	402
1	Yes	6
2	Maybe	1
8	Absent due to amputation	0
	Unknown	1

G3A329

Variable name: G3A329

Description: Right lower extremity abnormalities (ankle edema)

Code or Value	Description	Count
0	No	402
1	Yes	6
2	Maybe	1
8	Absent due to amputation	0
	Unknown	1

Variable name: G3A330

Description: Left lower extremity abnormalities (amputation level)

Code or Value	Description	Count
0	No	408
1	Toes only	0
2	Ankle	0
3	Knee	1
4	Hip	0
	Unknown	1

Note: G3A330 deleted - to preserve confidentiality

G3A331

Variable name: G3A331

Description: Right lower extremity abnormalities (amputation level)

Code or Value	Descr	iption	Count
0	No		409
1	Toes only		0
2	Ankle		0
3	Knee		0
4	Hip		0
	Unknown		1

Note: G3A331 deleted - to preserve confidentiality

Variable name: G3A332

Description: Femoral artery (left pulse)

Code or Value	Description	Count
0	Normal	395
1	Abnormal	0
	Unknown	15

G3A333

Variable name: G3A333

Description: Femoral artery (right pulse)

Code or Value	Description	Count
0	Normal	394
1	Abnormal	1
	Unknown	15

G3A334

Variable name: G3A334

Description: Femoral artery (left bruit)

Code or Value	Description	Count
0	Normal	391
1	Abnormal	2
	Unknown	17

Variable name: G3A335

Description: Femoral artery (right bruit)

Code or Value	Description	Count
0	Normal	389
1	Abnormal	1
	Unknown	20

G3A336

Variable name: G3A336

Description: Popliteal artery (left bruit)

Code or Value	Description	Count
0	Normal	405
1	Abnormal	0
	Unknown	5

G3A337

Variable name: G3A337

Description: Popliteal artery (right bruit)

Code or Value	Description	Count
0	Normal	403
1	Abnormal	0
	Unknown	7

Variable name: G3A338

Description: Post tibial artery (left pulse)

Code or Value	Description	Count
0	Normal	405
1	Abnormal	3
	Unknown	2

G3A339

Variable name: G3A339

Description: Post tibial artery (right pulse)

Code or Value	Description	Count
0	Normal	408
1	Abnormal	1
	Unknown	1

G3A340

Variable name: G3A340

Description: Dorsalis artery (left pulse)

Code or Value	Description	Count
0	Normal	407
1	Abnormal	1
	Unknown	2

Variable name: G3A341

Description: Dorsalis artery (right pulse)

Code or Value	Description	Count
0	Normal	409
1	Abnormal	0
	Unknown	1

G3A342

Variable name: G3A342

Description: Left carotid bruit

Code or Value	Description	Count
0	No	407
1	Yes	1
2	Maybe	0
	Unknown	2

G3A343

Variable name: G3A343

Description: Right carotid bruit

Code or Value	Description	Count
0	No	406
1	Yes	1
2	Maybe	1
	Unknown	2

Variable name: G3A344

Description: Speech disturbance

Code or Value	Description	Count
0	No	408
1	Yes	0
2	Maybe	0
	Unknown	2

G3A345

Variable name: G3A345

Description: Disturbance in gait

Code or Value	Description	Count
0	No	407
1	Yes	1
2	Maybe	0
	Unknown	2

G3A346

Variable name: G3A346

Description: Other neurological abnormalities on exam

Code or Value	Description	Count
0	No	403
1	Yes	4
2	Maybe	0
	Unknown	3

Variable name: G3A347

Description: Systolic blood pressure: Physician's second reading

Units: to nearest 2mm/Hg

Code or Value	Description	Count
82 — 194	Range of values	410
	Unknown	0

G3A348

Variable name: G3A348

Description: Diastolic blood pressure: Physician's second reading

Units: to nearest 2mm/Hg

Code or Value	Description	Count	
48 — 106	Range of values	410	
	Unknown	0	

G3A349

Variable name: G3A349

Description: Bp cuff size for physician's second blood pressure reading

Code or Value	Description	Count
0	Pediatric	2
1	Regular	325
2	Large adult	81
3	Thigh	0
	Unknown	2

Variable name: G3A350

Description: Protocol modification for physician's second blood pressure reading

Code or Value	Description	Count
0	No	397
1	Yes	11
	Unknown	2

G3A351

Variable name: G3A351

Description: ECG done

Code or Value	Description	Count
0	No	0
1	Yes	410
	Unknown	0

G3A352

Variable name: G3A352

Description: ECG: Ventricular rate per minute

Units: beats per minute

Code or Value	Description	Count
41 — 107	Range of values	410
	Unknown	0

Variable name: G3A353

Description: ECG: P-R interval

Units: hundredths of a second

 Code or Value	Description	Count
11 — 30	Range of values	410
	Fully paced, atrial fibrillation or unknown	0

G3A354

Variable name: G3A354

Description: ECG: QRS interval

Units: hundredths of a second

Code or Value	Description	Count	
6 — 15	Range of values	410	
	Fully paced, Unknown	0	

G3A355

Variable name: G3A355

Description: ECG: Q-T interval

Units: hundredths of a second

Code or Value	Description	Count
33 — 51	Range of values	410
	Fully paced, Unknown	0

Variable name: G3A356

Description: ECG: QRS angle (put plus or minus as needed)

Units: degrees

Code or Value	Description	Count
-52 — 185	Range of values	410
	Unknown	0

G3A357

Variable name: G3A357

Description: ECG: Rhythm--predominant

Code or Value	Description	Count
0 or 1	Normal sinus (including s.tach, s.brady, s.arrhy, 1 degree AV block)	409
3	2nd degree AV block, Mobitz I (Wenckebach)	0
4	2nd degree AV block, Mobitz II	0
5	3rd degree AV block / AV dissociation	0
6	Atrial fibrillation / atrial flutter	0
7	Nodal	0
8	Paced	0
9	Other or combination of above	1

G3A358

Variable name: G3A358

Description: ECG: IV block

Code or Value	Description	Count
0	No	339
1	Yes	71
·	Fully paced or Unknown	0

Variable name: G3A359

Description: IV block: Pattern

Code or Value	Description	Count
0	No IV Block	339
1	Left	3
2	Right	10
3	Indeterminate	58
	Unknown	0

G3A360

Variable name: G3A360

Description: IV block: Complete (QRS interval = 0.12 sec or greater)

Code or Value	Description	Count
0	No	398
1	Yes	12
	Fully paced or Unknown	0

G3A361

Variable name: G3A361

Description: IV block: Incomplete (QRS interval = 0.10 or 0.11 sec)

Code or Value	Description	Count
0	No	351
1	Yes	59
	Fully paced or Unknown	0

Variable name: G3A362

Description: ECG: Hemiblock

Code or Value	Description	Count
0	No	406
1	Left anterior	4
2	Left Post	0
	Fully paced or Unknown	0

G3A363

Variable name: G3A363

Description: ECG: WPW syndrome

Code or Value	Description	Count
0	No	410
1	Yes	0
2	Maybe	0
	Fully paced or Unknown	0

G3A364

Variable name: G3A364

Description: ECG: Atrial premature beats

Code or Value	Description	Count
0	No	404
1	Atrial	6
2	Atrial aberration	0
	Unknown	0

Variable name: G3A365

Description: ECG: Ventricular premature beats

Code or Value	Description	Count
0	No	406
1	Simple	3
2	Multifocal	1
3	Pairs	0
4	Run	0
5	R on T	0
	Unknown	0

G3A366

Variable name: G3A366

Description: ECG: Number of ventricular premature beats in 10 seconds

Code or Value	Description	Count
1 — 2	Range of values	4
0	None	406
·	Unknown	0

G3A367

Variable name: G3A367

Description: ECG: Myocardial infarction location: Anterior

Code or Value	Description	Count
0	No	404
1	Yes	1
2	Maybe	4
	Fully paced or Unknown	1

Variable name: G3A368

Description: ECG: Myocardial infarction location: Inferior

Code or Value	Description	Count
0	No	398
1	Yes	2
2	Maybe	9
	Fully paced or Unknown	1

G3A369

Variable name: G3A369

Description: ECG: Myocardial infarction location: True posterior

Code or Value	Description	Count
0	No	401
1	Yes	0
2	Maybe	8
	Fully paced or Unknown	1

G3A370

Variable name: G3A370

Description: ECG: R > 20 mm in any limb lead

Code or Value	Description	Count
0	No	404
1	Yes	5
	Fully paced, Complete LBBB or Unknown	1

Variable name: G3A371

Description: ECG: R > 11 mm in AVL

Code or Value	Description	Count
0	No	402
1	Yes	7
	Fully paced, Complete LBBB or Unknown	1

G3A372

Variable name: G3A372

Description: ECG: R in lead I plus S ≥ 25 mm in lead III

Code or Value	Description	Count
0	No	405
1	Yes	4
	Fully paced, Complete LBBB or Unknown	1

G3A373

Variable name: G3A373

Description: ECG: R AVL in mm

Units: mm

Code or Value	Description	Count
0 — 15	Range of values	410
	Unknown	0

Variable name: G3A374

Description: ECG: S V3 in mm

Units: mm

Code or Value	Description	Count
0 — 20	Range of values	410
	Unknown	0

G3A375

Variable name: G3A375

Description: ECG: R ≥ 25 mm

Code or Value	Description	Count
0	No	407
1	Yes	2
	Unknown	1

G3A376

Variable name: G3A376

Description: ECG: $S \ge 25 \text{ mm}$

Code or Value	Description	Count
0	No	402
1	Yes	7
	Unknown	1

Variable name: G3A377

Description: ECG: R or $S \ge 30 \text{ mm}$

Code or Value	Description	Count
0	No	407
1	Yes	2
	Unknown	1

G3A378

Variable name: G3A378

Description: ECG: $R + S \ge 35 \text{ mm}$

Code or Value	Description	Count
0	No	388
1	Yes	21
	Unknown	1

G3A379

Variable name: G3A379

Description: ECG: Intrinsicoid deflection ≥ 0.05 sec

Code or Value	Description	Count
0	No	408
1	Yes	0
	Unknown	2

Variable name: G3A380

Description: ECG: S-T depression (strain pattern)

Code or Value	Description	Count
0	No	408
1	Yes	1
	Unknown	1

G3A381

Variable name: G3A381

Description: ECG: Nonspecific S-T segment abnormality

Code or Value	Description	Count
0	No	383
1	S-T depression	3
2	S-T flattening	6
3	Other	18
	Fully paced or Unknown	0

G3A382

Variable name: G3A382

Description: ECG: Nonspecific T wave abnormality

Code or Value	Description	Count
0	No	310
1	T inversion	50
2	T flattening	48
3	Other	2
	Fully paced or Unknown	0

Variable name: G3A383

Description: ECG: U-wave present

Code or Value	Description	Count
0	No	389
1	Yes	12
2	Maybe	9
	Fully paced or Unknown	0

G3A384

Variable name: G3A384

Description: ECG: Atrial enlargement

Code or Value	Description	Count
0	None	408
1	Left	2
2	Right	0
3	Both	0
	Atrial fibrillation or unknown	0

G3A385

Variable name: G3A385

Description: ECG: RVH

Code or Value	Description	Count
0	No	399
1	Yes	0
2	Maybe	1
	Fully paced or Unknown	10

Note: If complete right bundle branch block present, RVH = unknown

Variable name: G3A386

Description: ECG: LVH

Code or Value	Description	Count
0	No	376
1	LVH with strain	1
2	LVH with mild S-T segment abnormality	1
3	LVH by voltage only	29
	Fully paced or Unknown	3

Note: If complete left bundle branch block present, LVH = unknown

G3A387

Variable name: G3A387

Description: CDI - Rheumatic heart disease

Code or Value	Description	Count
0	No	407
1	Yes	1
2	Maybe	1
	Unknown	1

Note: Clinical diagnostic impression - not hard data - use with caution

G3A388

Variable name: G3A388

Description: CDI - Aortic valve disease

Code or Value	Description	Count
0	No	407
1	Yes	1
2	Maybe	2
	Unknown	0

Note: Clinical diagnostic impression - not hard data - use with caution

Variable name: G3A389

Description: CDI - Mitral valve disease

Code or Value	Description	Count
0	No	394
1	Yes	7
2	Maybe	9
	Unknown	0

Note: Clinical diagnostic impression - not hard data - use with caution

G3A390

Variable name: G3A390

Description: CDI - Other heart disease (includes congenital)

Code or Value	Description	Count
0	No	401
1	Yes	6
2	Maybe	3
	Unknown	0

Note: Clinical diagnostic impression - not hard data - use with caution

G3A391

Variable name: G3A391

Description: CDI - Arrhythmia

Code or Value	Description	Count
0	No	400
1	Yes	4
2	Maybe	6
	Unknown	0

Note: Clinical diagnostic impression - not hard data - use with caution

Variable name: G3A392

Description: CDI - Other peripheral vascular disease

Code or Value	Description	Count
0	No	409
1	Yes	0
2	Maybe	1
•	Unknown	0

Note: Clinical diagnostic impression - not hard data - use with caution

G3A393

Variable name: G3A393

Description: CDI - Other vascular diagnosis

Code or Value	Description	Count
0	No	391
1	Yes	19
2	Maybe	0
	Unknown	0

Note: Clinical diagnostic impression - not hard data - use with caution

G3A394

Variable name: G3A394

Description: CDI - Stroke/TIA

Code or Value	Description	Count
0	No	401
1	Yes	1
2	Maybe	7
	Unknown	1

Note: Clinical diagnostic impression - not hard data - use with caution

Variable name: G3A395

Description: CDI - Dementia

Code or Value	Description	Count
0	No	410
1	Yes	0
2	Maybe	0
	Unknown	0

Note: Clinical diagnostic impression - not hard data - use with caution

Use most recent adjudicated dementia dataset when available.

G3A396

Variable name: G3A396

Description: CDI - Parkinson's disease

Code or Value	Description	Count
0	No	410
1	Yes	0
2	Maybe	0
	Unknown	0

Note: Clinical diagnostic impression - not hard data - use with caution

Use most recent adjudicated Parkinson's dataset when available.

Variable name: G3A397

Description: CDI - Adult seizure disorder

Code or Value	Description	Count
0	No	409
1	Yes	1
2	Maybe	0
	Unknown	0

Note: Clinical diagnostic impression - not hard data - use with caution

G3A398

Variable name: G3A398

Description: CDI - Other neurological disease

Code or Value	Description	Count
0	No	384
1	Yes	24
2	Maybe	2
	Unknown	0

Note: Clinical diagnostic impression - not hard data - use with caution

G3A399

Variable name: G3A399

Description: CDI - Thyroid disease

Code or Value	Description	Count
0	No	382
1	Yes	25
2	Maybe	2
	Unknown	1

Variable name: G3A400

Description: CDI - Diabetes mellitus

Code or Value	Description	Count
0	No	377
1	Yes	30
2	Maybe	3
	Unknown	0

Note: Clinical diagnostic impression - not hard data - use with caution

G3A400 deleted - redundant, use most recent diabetes dataset or construct diabetic status using glucose level and diabetes medication.

G3A401

Variable name: G3A401

Description: CDI - Other endocrine disorders

Code or Value	Description	Count
0	No	403
1	Yes	7
2	Maybe	0
	Unknown	0

Variable name: G3A402

Description: CDI - Renal disease

Code or Value	Description	Count
0	No	391
1	Yes	16
2	Maybe	3
	Unknown	0

Note: Clinical diagnostic impression - not hard data - use with caution

G3A403

Variable name: G3A403

Description: CDI - Prostate disease

Code or Value	Description	Count
0	No	401
1	Yes	6
2	Maybe	0
	Unknown	3

Note: Clinical diagnostic impression - not hard data - use with caution

G3A404

Variable name: G3A404

Description: CDI - Gynecologic problems

Code or Value	Description	Count
0	No	355
1	Yes	54
2	Maybe	0
	Unknown	1

Variable name: G3A405

Description: CDI - Emphysema

Code or Value	Description	Count
0	No	409
1	Yes	1
2	Maybe	0
	Unknown	0

Note: Clinical diagnostic impression - not hard data - use with caution

G3A406

Variable name: G3A406

Description: CDI - Pneumonia

Code or Value	Description	Count
0	No	403
1	Yes	7
2	Maybe	0
	Unknown	0

Note: Clinical diagnostic impression - not hard data - use with caution

G3A407

Variable name: G3A407

Description: CDI - Asthma

Code or Value	Description	Count
0	No	369
1	Yes	31
2	Maybe	10
	Unknown	0

Variable name: G3A408

Description: CDI - Other pulmonary disease

Code or Value	Description	Count
0	No	374
1	Yes	33
2	Maybe	3
	Unknown	0

Note: Clinical diagnostic impression - not hard data - use with caution

G3A409

Variable name: G3A409

Description: CDI - Gout

Code or Value	Description	Count
0	No	406
1	Yes	2
2	Maybe	2
	Unknown	0

Note: Clinical diagnostic impression - not hard data - use with caution

G3A410

Variable name: G3A410

Description: CDI - Degenerative joint disease

Code or Value	Description	Count
0	No	397
1	Yes	11
2	Maybe	2
	Unknown	0

Variable name: G3A411

Description: CDI - Rheumatoid arthritis

Code or Value	Description	Count
0	No	408
1	Yes	2
2	Maybe	0
	Unknown	0

Note: Clinical diagnostic impression - not hard data - use with caution

G3A412

Variable name: G3A412

Description: CDI - Other musculoskeletal or connective tissue disease

Code or Value	Description	Count
0	No	385
1	Yes	23
2	Maybe	2
	Unknown	0

Note: Clinical diagnostic impression - not hard data - use with caution

G3A413

Variable name: G3A413

Description: CDI - Gallbladder disease

Code or Value	Description	Count
0	No	389
1	Yes	20
2	Maybe	1
	Unknown	0

Variable name: G3A414

Description: CDI - GERD/ulcer disease

Code or Value	Description	Count
0	No	377
1	Yes	31
2	Maybe	2
	Unknown	0

Note: Clinical diagnostic impression - not hard data - use with caution

G3A415

Variable name: G3A415

Description: CDI - Liver disease

Code or Value	Description	Count
0	No	406
1	Yes	4
2	Maybe	0
	Unknown	0

Note: Clinical diagnostic impression - not hard data - use with caution

G3A416

Variable name: G3A416

Description: CDI - Other GI disease

Code or Value	Description	Count
0	No	379
1	Yes	30
2	Maybe	1
	Unknown	0

Variable name: G3A417

Description: CDI - Hematologic disorder

Code or Value	Description	Count
0	No	403
1	Yes	6
2	Maybe	1
	Unknown	0

Note: Clinical diagnostic impression - not hard data - use with caution

G3A418

Variable name: G3A418

Description: CDI - Bleeding disorder

Code or Value	Description	Count
0	No	408
1	Yes	2
2	Maybe	0
	Unknown	0

Note: Clinical diagnostic impression - not hard data - use with caution

G3A419

Variable name: G3A419

Description: CDI - Eye

Code or Value	Description	Count
0	No	387
1	Yes	23
2	Maybe	0
	Unknown	0

Variable name: G3A420

Description: CDI - ENT

Code or Value	Description	Count
0	No	391
1	Yes	19
2	Maybe	0
	Unknown	0

Note: Clinical diagnostic impression - not hard data - use with caution

G3A421

Variable name: G3A421

Description: CDI - Skin

Code or Value	Description	Count
0	No	384
1	Yes	26
2	Maybe	0
	Unknown	0

Note: Clinical diagnostic impression - not hard data - use with caution

G3A422

Variable name: G3A422

Description: CDI - Other

Code or Value	Description	Count
0	No	385
1	Yes	25
2	Maybe	0
	Unknown	0

Variable name: G3A423

Description: CDI - HIV

Code or Value	Description	Count
0	No	409
1	Yes	1
2	Maybe	0
	Unknown	0

Note: Clinical diagnostic impression - not hard data - use with caution

G3A423 deleted - to preserve confidentiality

G3A424

Variable name: G3A424

Description: CDI - TB

Code or Value	Description	Count
0	No	407
1	Yes	3
2	Maybe	0
	Unknown	0

Note: Clinical diagnostic impression - not hard data - use with caution

G3A424 deleted - to preserve confidentiality

Variable name: G3A425

Description: CDI - Other infectious disease

Code or Value	Description	Count
0	No	403
1	Yes	7
2	Maybe	0
	Unknown	0

Note: Clinical diagnostic impression - not hard data - use with caution

G3A426

Variable name: G3A426

Description: CDI - Depression

Code or Value	Description	Count
0	No	386
1	Yes	17
2	Maybe	7
	Unknown	0

Note: Clinical diagnostic impression - not hard data - use with caution

G3A427

Variable name: G3A427

Description: CDI - Anxiety

Code or Value	Description	Count
0	No	396
1	Yes	8
2	Maybe	5
	Unknown	1

Variable name: G3A428

Description: CDI - Psychosis

Code or Value	Description	Count
0	No	409
1	Yes	1
2	Maybe	0
	Unknown	0

Note: Clinical diagnostic impression - not hard data - use with caution

G3A428 deleted - to preserve confidentiality

G3A429

Variable name: G3A429

Description: CDI - Other mental health

Code or Value	Description	Count
0	No	405
1	Yes	5
2	Maybe	0
	Unknown	0

Note: Clinical diagnostic impression - not hard data - use with caution

G3A430

Variable name: G3A430

Description: Second Examiner ID number

Code or Value	Description	Count
85 — 214	Range of values	35
	Unknown	375

Note: G3A430 deleted - used for administrative purposes

Variable name: G3A431

Description: Second examiner opinions: Congestive heart failure

Code or Value	Description	Count
0	No	3
1	Yes	1
2	Maybe	2
	Unknown	404

Note: G3A431 deleted - redundant, use most recent adjudicated cardiovascular endpoints dataset (SOE).

G3A432

Variable name: G3A432

Description: Second examiner opinions: Cardiac syncope

Code or Value	Description	Count
0	No	2
1	Yes	1
2	Maybe	0
	Unknown	407

G3A433

Variable name: G3A433

Description: Second examiner opinions: Angina pectoris

Code or Value	Description	Count
0	No	5
1	Yes	4
2	Maybe	11
	Unknown	390

Note: G3A433 deleted - redundant, use most recent adjudicated cardiovascular endpoints dataset (SOE).

Variable name: G3A434

Description: Second examiner opinions: Coronary insufficiency

Code or Value	Description	Count
0	No	2
1	Yes	2
2	Maybe	2
	Unknown	404

Note: G3A434 deleted - redundant, use most recent adjudicated cardiovascular endpoints dataset (SOE).

G3A435

Variable name: G3A435

Description: Second examiner opinions: Myocardial infarct

Code or Value	Description	Count
0	No	1
1	Yes	3
2	Maybe	3
	Unknown	403

Note: G3A435 deleted - redundant, use most recent adjudicated cardiovascular endpoints dataset (SOE).

G3A436

Variable name: G3A436

Description: Second examiner opinions: Intermittent claudication

Code or Value	Description	Count
0	No	1
1	Yes	2
2	Maybe	3
	Unknown	404

Note: G3A436 deleted - redundant, use most recent adjudicated cardiovascular endpoints dataset (SOE).

Variable name: G3A437

Description: Second examiner opinions: Stroke

Code or Value	Description	Count
0	No	3
1	Yes	1
2	Maybe	3
	Unknown	403

Note: G3A437 deleted - redundant, use most recent adjudicated cardiovascular endpoints dataset (SOE).

G3A438

Variable name: G3A438

Description: Second examiner opinions: TIA

Code or Value	Description	Count
0	No	6
1	Yes	0
2	Maybe	3
	Unknown	401

Note: G3A438 deleted - redundant, use most recent adjudicated cardiovascular endpoints dataset (SOE).

G3A439

Variable name: G3A439

Description: Examiner's number for weight and height

Code or Value	Description	Count
19 — 728	Range of values	410
	Unknown	0

Note: G3A439 deleted - used for administrative purposes

Variable name: G3A440

Description: Sex of participant

Code or Value	Description	Count
1	Male	178
2	Female	232
	Unknown	0

Note: G3A440 deleted - redundant, use most recent "vr_dates..." dataset.

G3A444

Variable name: G3A444

Description: Weight

Units: to nearest pound

Code or Value	Description	Count
81 — 298	Range of values	410
	Unknown	0

G3A445

Variable name: G3A445

Description: Protocol modification for weight

Code or Value	Description	Count
0	No	405
1	Yes	2
	Unknown	3

Variable name: G3A446

Description: Height

Units: to next lower 1/4 inch

Code or Value	Description	Count
54.50 — 78.50	Range of values	410
	Unknown	0

G3A447

Variable name: G3A447

Description: Protocol modification for height

Code or Value	Description	Count
0	No	403
1	Yes	4
	Unknown	3

G3A448

Variable name: G3A448

Description: Examiner's number for anthropometry, fasting and hand preference

Code or Value	Description	Count
46 — 728	Range of values	410
	Unknown	0

Note: G3A448 deleted - used for administrative purposes

Variable name: G3A449

Description: Neck circumference **Units:** to next lower 1/4 inch

Code or Value	Description	Count
10.75 — 19.25	Range of values	410
	Unknown	0

G3A450

Variable name: G3A450

Description: Protocol modification for neck circumference

Code or Value	Description	Count
0	No	408
1	Yes	1
	Unknown	1

G3A451

Variable name: G3A451

Description: Waist girth

Units: to next lower 1/4 inch

Code or Value	Description	Count
24.25 — 55.50	Range of values	409
	Unknown	1

Variable name: G3A452

Description: Protocol modification for waist girth

Code or Value	Description	Count
0	No	406
1	Yes	3
	Unknown	1

G3A453

Variable name: G3A453

Description: Number of hours fasting

Units: hours

Code or Value	Description	Count
0 — 21	Range of values	407
	Unknown	3

G3A454

Variable name: G3A454

Description: Hand preferred for writing

Code or Value	Description	Count
1	Right	371
2	Left	39
	Unknown	0

Variable name: G3A455

Description: Technician's number for blood pressure

Code or Value	Description	Count
46 — 724	Range of values	410
	Unknown	0

Note: G3A455 deleted - used for administrative purposes

G3A456

Variable name: G3A456

Description: Systolic blood pressure: Technician's reading

Units: to nearest 2mm/Hg

Code or Value	Description	Count
80 — 210	Range of values	410
	Unknown	0

G3A457

Variable name: G3A457

Description: Diastolic blood pressure: Technician's reading

Units: to nearest 2mm/Hg

Code or Value	Description	Count
42 — 108	Range of values	410
	Unknown	0

Variable name: G3A458

Description: BP cuff size for technician's blood pressure reading

Code or Value	Description	Count
0	Pediatric	11
1	Regular	294
2	Large adult	103
3	Thigh	0
	Unknown	2

G3A459

Variable name: G3A459

Description: Protocol modification for technician's blood pressure reading

Code or Value	Description	Count
0	No	397
1	Yes	12
	Unknown	1

G3A482

Variable name: G3A482

Description: What is your current marital status?

Code or Value	Description	Count
1	Single/never married	104
2	Married/living as married/living with partner	257
3	Separated	12
4	Divorced	24
5	Widowed	12
	Prefer not to answer/Unknown	1

Variable name: G3A483

Description: Which of the following best describe you? (check all that apply): Caucasian or white

Code or Value	Description	Count
0	No or not checked	369
1	Yes	38
	Unknown	3

Note: This question was self-administered.

Recommend use of the most recent race dataset when available.

G3A484

Variable name: G3A484

Description: Which of the following best describe you? (check all that apply): Spanish/Hispanic/Latino

Code or Value	Description	Count
0	No or not checked	222
1	Yes	186
	Unknown	2

Note: This question was self-administered.

Recommend use of the most recent race dataset when available.

G3A485

Variable name: G3A485

Description: Which of the following best describe you? (check all that apply): African-american or black

Code or Value	Description	Count
0	No or not checked	310
1	Yes	99
	Unknown	1

Note: This question was self-administered.

Recommend use of the most recent race dataset when available.

Variable name: G3A486

Description: Which of the following best describe you? (check all that apply): Asian

Code or Value	Description	Count
0	No or not checked	302
1	Yes	107
	Unknown	1

Note: This question was self-administered.

Recommend use of the most recent race dataset when available.

G3A487

Variable name: G3A487

Description: Which of the following best describe you? (check all that apply): Native Hawaiian or other

Pacific Islander

Code or Value	Description	Count
0	No or not checked	404
1	Yes	4
	Unknown	2

Note: This question was self-administered.

Recommend use of the most recent race dataset when available.

G3A488

Variable name: G3A488

Description: Which of the following best describe you? (check all that apply): American Indian or Alaska

native

Code or Value	Description	Count
0	No or not checked	397
1	Yes	12
	Unknown	1

Note: This question was self-administered.

Recommend use of the most recent race dataset when available.

Variable name: G3A489

Description: Which of the following best describe you? (check all that apply): Other

Code or Value	Description	Count
0	No or not checked	389
1	Yes	19
	Unknown	2

Note: This question was self-administered.

Recommend use of the most recent race dataset when available.

G3A490

Variable name: G3A490

Description: Which of the following best describe you? (check all that apply): Prefer not to answer

Code or Value	Description	Count
0	No or not checked	408
1	Yes	0
	Unknown	2

Note: This question was self-administered.

Recommend use of the most recent race dataset when available.

Variable name: G3A491

Description: What is the highest degree or level of school you have completed? (if currently enrolled,

mark the highest grade completed, degree received)

Code or Value	Description	Count
0	No schooling	1
1	Grades 1-8	17
2	Grades 9-11	14
3	Completed high school (12th grade) or GED	42
4	Some college, but no degree	66
5	Technical school certificate	11
6	Associate degree (Junior college AA, AS)	22
7	Bachelor's degree (BA, AB, BS)	136
8	Graduate or professional degree (Master's, Doctorate, MD, etc.)	98
	Prefer not to answer/Unknown	3

Variable name: G3A492

Description: Please choose which of the following best describe your current employment status?

Code or Value	Description	Count
0	Homemaker, not working outside the home	26
1	Employed (or self-employed) full time	260
2	Employed (or self-employed) part time	48
3	Employed, but on leave for health reasons	1
4	Employed, but temporarily away from my job	6
5	Unemployed or laid off or full-time student	29
6	Retired from my usual occupation and not working	20
7	Retired from my usual occupation, but working for pay	2
8	Retired from my usual occupation, but volunteering	6
10	Unemployed due to disability	10
	Prefer not to answer/Unknown	2

Note: This question was self-administered.

G3A493

Variable name: G3A493

Description: What is your current occupation?

Code or Value	Description	Count
Blank	Field not filled in	16
Not blank	Filled in	394
	Unknown	0

Note: This question was self-administered.

G3A493 deleted - to preserve confidentiality

Variable name: G3A494

Description: Using the occupation coding sheet choose the code that best describes your occupation.

Code or Value	Description	Count
01	Homemaker	29
02	Retired	23
03	Self employed business owner	23
08	Engineer/Computer Science	40
11	Administrative	22
12	Educator	27
18	Sales / Marketing / Insurance	25
88	Other	25
101	Occupation group 1	28
102	Occupation group 2	42
103	Occupation group 3	49
104	Occupation group 4	71
	Unknown	6

Note: This guestion was self-administered.

Some of the original occupation codes have been combined into occupation groups to preserve confidentiality. The original occupation codes are available upon request.

Occupation group 1 includes MD, dentist, lawyer, judge, scientist and research.

Occupation group 2 includes psychologist, social worker, mental health counselor, banker, accountant, nurse, medical personnel, police, fire, security, military, clergy (minister, priest, rabbi) and statistician.

Occupation group 3 includes manager, consultant (e.g. production manager), laboratory technician, realtor, writer, editor, artist, graphic designer, craftsperson, musician, mechanic, skilled labor (e.g. plumber, carpenter, painter, hairdresser), sports pro, coach and exercise instructor.

Occupation group 4 includes secretary, clerk, data entry, retail, cashier, factory, assembly, restaurant, food worker, general labor (e.g. custodian, delivery, mailman, truck driver), heavy labor (e.g. construction, landscaping) and student.

Variable name: G3A495

Description: What is the occupation you have worked in longest?

Code or Value	Description	Count
Blank	Field not filled in	45
Not blank	Filled in	365
	Unknown	0

Note: This question was self-administered.

G3A495 deleted - to preserve confidentiality

Variable name: G3A496

Description: Using the occupation coding sheet choose the code that best describes the occupation

you have worked in longest

Code or Value	Description	Count
08	Engineer/Computer Science	46
10	Manager / Consultant	23
12	Educator	26
18	Sales / Marketing / Insurance	33
27	Skilled labor	21
33	Student	20
101	Occupation group 1	27
102	Occupation group 2	70
103	Occupation group 3	31
104	Occupation group 4	72
105	Occupation group 5	32
	Unknown	9

Note: This question was self-administered.

Some of the original occupation codes have been combined into occupation groups to preserve confidentiality. The original occupation codes are available upon request.

Occupation group 1 includes MD, dentist, lawyer, judge, scientist and research.

Occupation group 2 includes psychologist, social worker, mental health counselor, banker, accountant, administrative (e.g. personnel), nurse, medical personnel, physical, occupational, speech therapist, police, fire, security, military, clergy (minister, priest, rabbi), and statistician.

Occupation group 3 includes self-employed business owner, laboratory technician, writer, editor, artist, graphic designer, craftsperson, musician and mechanic.

Occupation group 4 includes secretary, clerk, data entry, retail, cashier, factory, assembly, restaurant, food worker, general labor, (e.g. custodian, delivery, mailman, truck driver) and heavy labor (e.g. construction, landscaping).

Occupation group 5 includes homemaker, retired and other.

Variable name: G3A497

Description: Please select which income group best represents your combined family income for the

past 12 months.

Code or Value	Description	Count
1	Under \$12,000	29
2	\$12,000-\$24,000	44
3	\$25,000 - \$49,999	81
4	\$50,000 - \$74,999	60
5	\$75,000 - \$100,000	65
6	Over \$100,000	90
	Prefer not to answer/Unknown	41

Note: This question was self-administered.

G3A498

Variable name: G3A498

Description: How many people are supported by this income?

Code or Value	Description	Count
0 — 7	Range of values	387
	Unknown	23

Note: Some participants may have interpreted this question as how many other people are supported by this income since there were 12 records with a zero for this question.

Variable name: G3A499

Description: To help you pay your medical care, do you have: HMO or other private insurance such as

Blue Cross, Aetna, Harvard Pilgrim, etc.

Code or Value Description Count 0 No 91 1 Yes 307 . Unknown 12

Note: This question was self-administered.

G3A500

Variable name: G3A500

Description: To help you pay your medical care, do you have: Medicare

Code or Value	Description	Count
0	No	346
1	Yes	34
	Unknown	30

Note: This question was self-administered.

G3A501

Variable name: G3A501

Description: To help you pay your medical care, do you have: Medicaid

Code or Value	Description	Count
0	No	366
1	Yes	13
	Unknown	31

Variable name: G3A502

Description: To help you pay your medical care, do you have: Military or Veteran's Administration

sponsored

Code or Value	Description	Count
0	No	375
1	Yes	2
	Unknown	33

Note: This question was self-administered.

G3A503

Variable name: G3A503

Description: To help you pay your medical care, do you have: Other

Code or Value	Description	Count
0	No	348
1	Yes	27
	Unknown	35

Note: This question was self-administered.

G3A504

Variable name: G3A504

Description: To help you pay your medical care, do you have: None

Code or Value	Description	Count
0	No	303
1	Yes	31
	Unknown	76

Variable name: G3A505

Description: To help you pay your medical care, do you have: Prefer not to answer

Code or Value	Description	Count
0	No	252
1	Yes	2
	Unknown	156

Note: This question was self-administered.

G3A506

Variable name: G3A506

Description: In general, would you say your health is

Code or Value	Description	Count
0	Poor	1
1	Fair	32
2	Good	129
3	Very good	166
4	Excellent	81
	Unknown	1

Note: This question was self-administered.

G3A507

Variable name: G3A507

Description: Moderate activities, such as moving a table, pushing a vacuum cleaner, or playing golf

Code or Value	Description	Count
0	No, not limited at all	329
1	Yes, limited a little	63
2	Yes, limited a lot	16
	Unknown	2

Variable name: G3A508

Description: Climbing several flights of stairs

Code or Value	Description	Count
0	No, not limited at all	299
1	Yes, limited a little	67
2	Yes, limited a lot	21
	Unknown	23

Note: This question was self-administered.

G3A509

Variable name: G3A509

Description: During the past 4 weeks, have you accomplished less than you would like as a result of

your physical health?

Code or Value	Description	Count
0	No	358
1	Yes	51
	Unknown	1

Note: This question was self-administered.

G3A510

Variable name: G3A510

Description: During the past 4 weeks, were you limited in the kind of work or other activities you could

do as a result of your physical health?

Code or Value	Description	Count
0	No	357
1	Yes	38
	Unknown	15

Variable name: G3A511

Description: During the past 4 weeks have you accomplished less than you would like as a result of any

emotional problems?

 Code or Value
 Description
 Count

 0
 No
 349

 1
 Yes
 60

 .
 Unknown
 1

Note: This question was self-administered.

G3A512

Variable name: G3A512

Description: During the past 4 weeks did you not do work or other activities as carefully as usual as a

result of any emotional problems?

Code or Value	Description	Count
0	No	351
1	Yes	49
	Unknown	10

Variable name: G3A513

Description: During the past 4 weeks, how much did pain interfere with your normal work (including

both work outside the home and housework)?

Code or Value	Description	Count
0	Not at all	289
1	A little bit	86
2	Moderately	21
3	Quite a bit	12
4	Extremely	1
	Unknown	1

Note: This question was self-administered.

G3A514

Variable name: G3A514

Description: How much of the time during the past 4 weeks: Have you felt calm and peaceful?

Code or Value	Description	Count
0	None of the time	8
1	A little of the time	28
2	Some of the time	52
3	A good bit of the time	98
4	Most of the time	176
5	All of the time	45
	Unknown	3

Variable name: G3A515

Description: How much of the time during the past 4 weeks: Did you have a lot of energy?

Code or Value	Description	Count
0	None of the time	3
1	A little of the time	19
2	Some of the time	71
3	A good bit of the time	112
4	Most of the time	161
5	All of the time	42
	Unknown	2

Note: This question was self-administered.

G3A516

Variable name: G3A516

Description: How much of the time during the past 4 weeks: Have you felt downhearted and blue?

Code or Value	Description	Count
0	None of the time	151
1	A little of the time	152
2	Some of the time	59
3	A good bit of the time	21
4	Most of the time	13
5	All of the time	5
	Unknown	9

Variable name: G3A517

Description: During the past 4 weeks, how much of the time has your physical health or emotional

problems interfered with your social activities (like visiting friends, relatives, etc.)?

Code or Value Description Count 0 None of the time 271 A little of the time 75 1 2 Some of the time 41 3 Most of the time 14 All of the time 4 6 Unknown 3

Note: This question was self-administered.

G3A518

Variable name: G3A518

Description: CES-D: I was bothered by things that usually don't bother me

Code or Value	Description	Count
0	Rarely or none of the time (less than 1 day)	287
1	Some or a little of the time (1-2 days)	93
2	Occasionally or moderate amount of the time (3-4 days)	19
3	Most or all of the time (5-7 days)	5
	Unknown	6

Variable name: G3A519

Description: CES-D: I did not feel like eating; my appetite was poor

Code or Value	Description	Count
0	Rarely or none of the time (less than 1 day)	335
1	Some or a little of the time (1-2 days)	52
2	Occasionally or moderate amount of the time (3-4 days)	13
3	Most or all of the time (5-7 days)	4
	Unknown	6

Note: This question was self-administered.

G3A520

Variable name: G3A520

Description: CES-D: I felt that I could not shake off the blues, even with help from my family and friends

Code or Value	Description	Count
0	Rarely or none of the time (less than 1 day)	333
1	Some or a little of the time (1-2 days)	52
2	Occasionally or moderate amount of the time (3-4 days)	13
3	Most or all of the time (5-7 days)	6
	Unknown	6

Variable name: G3A521

Description: CES-D: I felt that I was just as good as other people

Code or Value	Description	Count
0	Rarely or none of the time (less than 1 day)	66
1	Some or a little of the time (1-2 days)	32
2	Occasionally or moderate amount of the time (3-4 days)	51
3	Most or all of the time (5-7 days)	254
	Unknown	7

Note: This question was self-administered.

G3A522

Variable name: G3A522

Description: CES-D: I had trouble keeping my mind on what I was doing

Code or Value	Description	Count
0	Rarely or none of the time (less than 1 day)	228
1	Some or a little of the time (1-2 days)	105
2	Occasionally or moderate amount of the time (3-4 days)	54
3	Most or all of the time (5-7 days)	16
	Unknown	7

Variable name: G3A523

Description: CES-D: I felt depressed

Code or Value	Description	Count
0	Rarely or none of the time (less than 1 day)	270
1	Some or a little of the time (1-2 days)	91
2	Occasionally or moderate amount of the time (3-4 days)	27
3	Most or all of the time (5-7 days)	14
	Unknown	8

Note: This question was self-administered.

G3A524

Variable name: G3A524

Description: CES-D: I felt that every thing I did was an effort

Code or Value	Description	Count
0	Rarely or none of the time (less than 1 day)	237
1	Some or a little of the time (1-2 days)	102
2	Occasionally or moderate amount of the time (3-4 days)	25
3	Most or all of the time (5-7 days)	37
•	Unknown	9

Variable name: G3A525

Description: CES-D: I felt hopeful about the future

Code or Value	Description	Count
0	Rarely or none of the time (less than 1 day)	39
1	Some or a little of the time (1-2 days)	43
2	Occasionally or moderate amount of the time (3-4 days)	72
3	Most or all of the time (5-7 days)	246
	Unknown	10

Note: This question was self-administered.

G3A526

Variable name: G3A526

Description: CES-D: I thought my life had been a failure

Code or Value	Description	Count
0	Rarely or none of the time (less than 1 day)	336
1	Some or a little of the time (1-2 days)	43
2	Occasionally or moderate amount of the time (3-4 days)	10
3	Most or all of the time (5-7 days)	9
	Unknown	12

Variable name: G3A527

Description: CES-D: I felt fearful

Code or Value	Description	Count
0	Rarely or none of the time (less than 1 day)	295
1	Some or a little of the time (1-2 days)	72
2	Occasionally or moderate amount of the time (3-4 days)	23
3	Most or all of the time (5-7 days)	13
	Unknown	7

Note: This question was self-administered.

G3A528

Variable name: G3A528

Description: CES-D: My sleep was restless

Code or Value	Description	Count
0	Rarely or none of the time (less than 1 day)	170
1	Some or a little of the time (1-2 days)	138
2	Occasionally or moderate amount of the time (3-4 days)	66
3	Most or all of the time (5-7 days)	30
	Unknown	6

Variable name: G3A529

Description: CES-D: I was happy

Code or Value	Description	Count
0	Rarely or none of the time (less than 1 day)	23
1	Some or a little of the time (1-2 days)	33
2	Occasionally or moderate amount of the time (3-4 days)	93
3	Most or all of the time (5-7 days)	251
	Unknown	10

Note: This question was self-administered.

G3A530

Variable name: G3A530

Description: CES-D: I talked less than usual

Code or Value	Description	Count
0	Rarely or none of the time (less than 1 day)	247
1	Some or a little of the time (1-2 days)	92
2	Occasionally or moderate amount of the time (3-4 days)	44
3	Most or all of the time (5-7 days)	19
	Unknown	8

Variable name: G3A531

Description: CES-D: I felt lonely

Code or Value	Description	Count
0	Rarely or none of the time (less than 1 day)	269
1	Some or a little of the time (1-2 days)	89
2	Occasionally or moderate amount of the time (3-4 days)	23
3	Most or all of the time (5-7 days)	21
	Unknown	8

Note: This question was self-administered.

G3A532

Variable name: G3A532

Description: CES-D: People were unfriendly

Code or Value	Description	Count
0	Rarely or none of the time (less than 1 day)	307
1	Some or a little of the time (1-2 days)	67
2	Occasionally or moderate amount of the time (3-4 days)	16
3	Most or all of the time (5-7 days)	12
	Unknown	8

Variable name: G3A533

Description: CES-D: I enjoyed life

Code or Value	Description	Count
0	Rarely or none of the time (less than 1 day)	19
1	Some or a little of the time (1-2 days)	19
2	Occasionally or moderate amount of the time (3-4 days)	81
3	Most or all of the time (5-7 days)	284
	Unknown	7

Note: This question was self-administered.

G3A534

Variable name: G3A534

Description: CES-D: I had crying spells

Code or Value	Description	Count
0	Rarely or none of the time (less than 1 day)	326
1	Some or a little of the time (1-2 days)	54
2	Occasionally or moderate amount of the time (3-4 days)	16
3	Most or all of the time (5-7 days)	6
	Unknown	8

Variable name: G3A535

Description: CES-D: I felt sad

Code or Value	Description	Count
0	Rarely or none of the time (less than 1 day)	234
1	Some or a little of the time (1-2 days)	135
2	Occasionally or moderate amount of the time (3-4 days)	25
3	Most or all of the time (5-7 days)	10
	Unknown	6

Note: This question was self-administered.

G3A536

Variable name: G3A536

Description: CES-D: I felt that people disliked me

Code or Value	Description	Count
0	Rarely or none of the time (less than 1 day)	338
1	Some or a little of the time (1-2 days)	47
2	Occasionally or moderate amount of the time (3-4 days)	12
3	Most or all of the time (5-7 days)	6
	Unknown	7

Variable name: G3A537

Description: CES-D: I could not "get going"

Code or Value	Description	Count
0	Rarely or none of the time (less than 1 day)	294
1	Some or a little of the time (1-2 days)	78
2	Occasionally or moderate amount of the time (3-4 days)	24
3	Most or all of the time (5-7 days)	6
	Unknown	8

Note: This question was self-administered.

G3A538

Variable name: G3A538

Description: Examiner ID

Code or Value	Description	Count
46 — 728	Range of values	410
	Unknown	0

Note: G3A538 deleted - used for administrative purposes

G3A539

Variable name: G3A539

Description: Have you ever had asthma?

Code or Value	Description	Count
0	No	327
1	Yes	78
	Unknown	5

Variable name: G3A540

Description: Asthma: Do you still have it?

Code or Value	Description	Count
0	No or never had it	352
1	Yes	52
	Unknown	6

G3A541

Variable name: G3A541

Description: Asthma: Was it diagnosed by a doctor or other health professional?

Code or Value	Description	Count
0	No or no asthma	333
1	Yes	70
	Unknown	7

G3A542

Variable name: G3A542

Description: Asthma: At what age did it start?

Units: years

Code or Value	Description	Count
2 — 77	Range of values	66
0	No asthma	328
1	1 year or less	8
	Unknown	8

Variable name: G3A543

Description: Asthma: If you no longer have it, at what age did it stop?

Units: years

Code or Value	Description	Count
2 — 47	Range of values	23
0	No or no asthma	327
88	N/A (still has asthma)	52
	Unknown	8

G3A544

Variable name: G3A544

Description: Asthma: Have you received medical treatment for this in the past 12 months?

Code or Value	Description	Count
0	No or no asthma	364
1	Yes	40
	Unknown	6

G3A545

Variable name: G3A545

Description: Have you ever had hay fever (allergy involving the nose and/or eyes)?

Code or Value	Description	Count
0	No	253
1	Yes	155
	Unknown	2

Variable name: G3A546

Description: Have you ever had bronchitis?

Code or Value	Description	Count
0	No	303
1	Yes	105
	Unknown	2

G3A547

Variable name: G3A547

Description: Have you ever had pneumonia (including bronchopneumonia)?

Code or Value	Description	Count
0	No	349
1	Yes	59
•	Unknown	2

G3A548

Variable name: G3A548

Description: Have you ever had chronic bronchitis?

Code or Value	Description	Count
0	No	397
1	Yes	10
	Unknown	3

Variable name: G3A549

Description: Chronic bronchitis: Health professional dx?

Code or Value	Description	Count
0	No or no chronic bronchitis	399
1	Yes	7
	Unknown	4

G3A550

Variable name: G3A550

Description: Chronic bronchitis: Age condition began

Units: years

Code or Value	Description	Count	
8 — 72	Range of values	7	
0	No chronic bronchitis	397	
	Unknown	6	

G3A551

Variable name: G3A551

Description: Have you ever had emphysema?

Code or Value	Description	Count
0	No	406
1	Yes	2
	Unknown	2

Variable name: G3A552

Description: Emphysema: Health professional dx?

Code or Value	Description	Count
0	No or no emphysema	406
1	Yes	2
	Unknown	2

G3A553

Variable name: G3A553

Description: Emphysema: Age condition began

Units: years

Code or Value	Description	Count
23 — 23	Range of values	1
0	No emphysema	406
	Unknown	3

G3A554

Variable name: G3A554

Description: Have you ever had COPD?

Code or Value	Description	Count
0	No	407
1	Yes	1
	Unknown	2

Variable name: G3A555

Description: COPD: Health professional dx?

Code or Value	Description	Count
0	No or no COPD	407
1	Yes	1
	Unknown	2

G3A556

Variable name: G3A556

Description: COPD: Age condition began

Units: years

Code or Value	Description	Count
0	No COPD	407
	Unknown	3

G3A557

Variable name: G3A557

Description: Have you ever had sleep apnea

Code or Value	Description	Count
0	No	372
1	Yes	33
	Unknown	5

Variable name: G3A558

Description: Sleep apnea: Health professional dx?

Code or Value	Description	Count
0	No or no sleep apnea	394
1	Yes	11
	Unknown	5

G3A559

Variable name: G3A559

Description: Sleep apnea: Age condition began

Units: years

Code or Value	Description	Count
2 — 62	Range of values	27
0	No sleep apnea	373
	Unknown	10

G3A560

Variable name: G3A560

Description: Have you ever had pulmonary fibrosis?

Code or Value	Description	Count
0	No	407
1	Yes	1
	Unknown	2

Variable name: G3A561

Description: Pulmonary fibrosis: Health professional dx?

Code or Value	Description	Count
0	No or no pulmonary fibrosis	407
1	Yes	1
	Unknown	2

G3A562

Variable name: G3A562

Description: Pulmonary fibrosis: Age condition began

Code or Value	Description	Count
21 — 21	Range of values	1
0	No pulmonary fibrosis	407
	Unknown	2

G3A563

Variable name: G3A563

Description: Have you ever had any other chest illness?

Code or Value	Description	Count
0	No	386
1	Yes	24
	Unknown	0

Variable name: G3A564

Description: Have you ever had any chest operation?

Code or Value	Description	Count
0	No	392
1	Yes	18
	Unknown	0

G3A565

Variable name: G3A565

Description: Have you ever had any chest injuries?

Code or Value	Description	Count
0	No	390
1	Yes	19
	Unknown	1

G3A566

Variable name: G3A566

Description: When you are near animals, feathers or in a dusty or moldy part of the house, do you ever

start to cough?

Code or Value	Description	Count
0	No	331
1	Yes	78
	Unknown	1

Variable name: G3A567

Description: When you are near animals, feathers or in a dusty or moldy part of the house, do you ever

start to wheeze?

Code or Value	Description	Count
0	No	353
1	Yes	56
	Unknown	1

G3A568

Variable name: G3A568

Description: When you are near animals, feathers or in a dusty or moldy part of the house, do you ever

get a feeling of tightness In your chest?

Code or Value	Description	Count
0	No	368
1	Yes	41
	Unknown	1

G3A569

Variable name: G3A569

Description: When you are near animals, feathers or in a dusty or moldy part of the house, do you ever

start to feel short of breath?

Code or Value	Description	Count
0	No	358
1	Yes	51
	Unknown	1

Variable name: G3A570

Description: When you are near animals, feathers or in a dusty or moldy part of the house, do you ever

get a runny or stuffy nose or start to sneeze?

Code or Value	Description	Count
0	No	227
1	Yes	182
	Unknown	1

G3A571

Variable name: G3A571

Description: When you are near animals, feathers or in a dusty or moldy part of the house, do you ever

get itching or watering eyes?

Code or Value	Description	Count
0	No	276
1	Yes	133
	Unknown	1

G3A572

Variable name: G3A572

Description: When you are near trees, grass, or flowers, or when there is a lot of pollen in the air, do

you ever start to cough?

Code or Value	Description	Count
0	No	335
1	Yes	74
	Unknown	1

Variable name: G3A573

Description: When you are near trees, grass, or flowers, or when there is a lot of pollen in the air, do

you ever start to wheeze?

Code or Value	Description	Count
0	No	351
1	Yes	58
	Unknown	1

G3A574

Variable name: G3A574

Description: When you are near trees, grass, or flowers, or when there is a lot of pollen in the air, do

you ever get a feeling of tightness in your chest?

Code or Value	Description	Count
0	No	366
1	Yes	43
	Unknown	1

G3A575

Variable name: G3A575

Description: When you are near trees, grass, or flowers, or when there is a lot of pollen in the air, do

you ever start to feel short of breath?

Code or Value	Description	Count
0	No	367
1	Yes	42
	Unknown	1

Variable name: G3A576

Description: When you are near trees, grass, or flowers, or when there is a lot of pollen in the air, do

you ever get a runny or stuffy nose or start to sneeze?

Code or Value	Description	Count
0	No	209
1	Yes	200
	Unknown	1

G3A577

Variable name: G3A577

Description: When you are near trees, grass, or flowers, or when there is a lot of pollen in the air, do

you ever get itching or watering eyes?

Code or Value	Description	Count
0	No	236
1	Yes	173
	Unknown	1

G3A578

Variable name: G3A578

Description: When you are at your current job, do you ever start to cough?

Code or Value	Description	Count
0	No	318
1	Yes	31
8	No current job	58
	Unknown	3

Variable name: G3A579

Description: When you are at your current job, do you ever start to wheeze?

Code or Value	Description	Count
0	No	334
1	Yes	15
8	No current job	58
	Unknown	3

G3A580

Variable name: G3A580

Description: When you are at your current job, do you ever get a feeling of tightness in your chest?

Code or Value	Description	Count
0	No	335
1	Yes	14
8	No current job	58
	Unknown	3

G3A581

Variable name: G3A581

Description: When you are at your current job, do you ever start to feel short of breath?

Code or Value	Description	Count
0	No	335
1	Yes	14
8	No current job	58
	Unknown	3

Variable name: G3A582

Description: When you are at your current job, do you ever get a runny or stuffy nose or start to

sneeze?

Code or Value	Description	Count
0	No	285
1	Yes	64
8	No current job	58
	Unknown	3

G3A583

Variable name: G3A583

Description: When you are at your current job, do you ever get itching or watering eyes?

Code or Value	Description	Count
0	No	308
1	Yes	41
8	No current job	58
	Unknown	3

G3A584

Variable name: G3A584

Description: When you are near strong odors such as perfume or bleach, do you ever start to cough?

Code or Value	Description	Count
0	No	322
1	Yes	84
	Unknown	4

Variable name: G3A585

Description: When you are near strong odors such as perfume or bleach, do you ever start to wheeze?

Code or Value	Description	Count
0	No	364
1	Yes	42
	Unknown	4

G3A586

Variable name: G3A586

Description: When you are near strong odors such as perfume or bleach, do you ever get a feeling of

tightness in your chest?

Code or Value	Description	Count
0	No	373
1	Yes	33
	Unknown	4

G3A587

Variable name: G3A587

Description: When you are near strong odors such as perfume or bleach, do you ever start to feel short

of breath?

Code or Value	Description	Count
0	No	366
1	Yes	40
	Unknown	4

Variable name: G3A588

Description: When you exercise or exert yourself or when the air is cold, do you ever start to cough?

Code or Value	Description	Count
0	No	287
1	Yes	120
	Unknown	3

G3A589

Variable name: G3A589

Description: When you exercise or exert yourself or when the air is cold, do you ever start to wheeze?

Code or Value	Description	Count
0	No	343
1	Yes	64
	Unknown	3

G3A590

Variable name: G3A590

Description: When you exercise or exert yourself or when the air is cold, do you ever get a feeling of

tightness in your chest?

Code or Value	Description	Count
0	No	334
1	Yes	73
	Unknown	3

Variable name: G3A591

Description: When you exercise or exert yourself or when the air is cold, do you ever start to feel short

of breath?

Code or Value	Description	Count
0	No	297
1	Yes	110
	Unknown	3

G3A592

Variable name: G3A592

Description: Do you currently have a cat, dog, or other furry pets living in your home?

Code or Value	Description	Count
0	No	291
1	Yes	115
	Unknown	4

G3A593

Variable name: G3A593

Description: Have you ever been exposed at work to vapors, gas, dust or fumes?

Code or Value	Description	Count
0	No	287
1	Yes	118
	Unknown	5

Variable name: G3A594

Description: If you have been exposed at work to vapors, gas, dust or fumes, what is the total number

of years exposed?

Units: years

Code or Value	Description	Count
1 — 60	Range of values	116
0	Not exposed	288
	Unknown	6

G3A595

Variable name: G3A595

Description: Examiner ID for physical activity questionnaire

Code or Value	Description	Count
46 — 728	Range of values	409
	Unknown	1

Note: G3A595 deleted - used for administrative purposes

G3A596

Variable name: G3A596

Description: Sleep: Number of hours that you typically sleep?

Units: hours

Code or Value	Description	Count
3 — 12	Range of values	409
	Unknown	1

Note: If the total of variables G3A596-G3A600 was outside the range of 22-26 hours in the typical day, then sleeping hours (G3A596) was kept and the rest (G3A597-G3A600) were set to unknown.

Variable name: G3A597

Description: Sedentary: Number of hours typically sitting?

Units: hours

Code or Value	Description	Count	
1 — 18	Range of values	409	
	Unknown	1	

Note: If the total of variables G3A596-G3A600 was outside the range of 22-26 hours in the typical day, then sleeping hours (G3A596) was kept and the rest (G3A597-G3A600) were set to unknown.

G3A598

Variable name: G3A598

Description: Slight activity: Number of hours with activities such as standing, walking?

Units: hours

Code or Value	Description	Count
0 — 17	Range of values	409
	Unknown	1

Note: If the total of variables G3A596-G3A600 was outside the range of 22-26 hours in the typical day, then sleeping hours (G3A596) was kept and the rest (G3A597-G3A600) were set to unknown.

G3A599

Variable name: G3A599

Description: Moderate activity: Number of hours with activities such as housework (vacuum, dust, yard

chores, climbing stairs; light sports such as bowling or golf)?

Units: hours

Code or Value	Description	Count
0 — 16	Range of values	409
	Unknown	1

Note: If the total of variables G3A596-G3A600 was outside the range of 22-26 hours in the typical day, then sleeping hours (G3A596) was kept and the rest (G3A597-G3A600) were set to unknown.

Variable name: G3A600

Description: Heavy activity: Number of hours with activities such as heavy household work, heavy yard

work, such as stacking or chopping wood, exercise such as intensive sports - jogging

swimming, etc.?

Units: hours

Code or Value	Description	Count
0 — 10	Range of values	409
	Unknown	1

Note: If the total of variables G3A596-G3A600 was outside the range of 22-26 hours in the typical day, then sleeping hours (G3A596) was kept and the rest (G3A597-G3A600) were set to unknown.

G3A601

Variable name: G3A601

Description: What is your normal walking pace outdoors?

Code or Value	Description	Count
0	Unable to walk or do not walk outdoors	0
1	Easy, casual, slow (less than 2 miles per hour)	70
2	Normal, average (2 to 2.9 miles per hour)	198
3	Brisk pace (3 to 3.9 miles per hour)	123
4	Very brisk pace (4 to 4.9 miles per hour)	18
	Unknown	1

Variable name: G3A602

Description: How many flights of stairs (not steps) do you climb daily? (10 stairs per flight)

Code or Value	Description	Count
0	No flights	25
1	1-2 flights	54
2	3-4 flights	88
3	5-9 flights	106
4	10-14 flights	71
5	> 15 flights	63
	Unknown	3

G3A603

Variable name: G3A603

Description: During the past year, what was your average time per week spent walking for exercise or

walking to work?

Code or Value	Description	Count
0	None	67
1	1-4 minutes	11
2	5-19 minutes	31
3	20-59 minutes	58
4	1 hour	32
5	1-1.5 hours	47
6	2-3 hours	77
7	4-6 hours	52
8	7-10 hours	23
9	11+ hours	10
	Unknown	2

Variable name: G3A604

Description: During the past year, what was your average time per week spent jogging (slower than 10

minute mile)?

Code or Value	Description	Count
0	None	300
1	1-4 minutes	16
2	5-19 minutes	20
3	20-59 minutes	23
4	1 hour	13
5	1-1.5 hours	8
6	2-3 hours	16
7	4-6 hours	6
8	7-10 hours	5
9	11+ hours	0
	Unknown	3

Variable name: G3A605

Description: During the past year, what was your average time per week spent running (10 minute mile

or faster)?

Code or Value	Description	Count
0	None	315
1	1-4 minutes	14
2	5-19 minutes	11
3	20-59 minutes	23
4	1 hour	7
5	1-1.5 hours	14
6	2-3 hours	15
7	4-6 hours	6
8	7-10 hours	2
9	11+ hours	1
	Unknown	2

Variable name: G3A606

Description: During the past year, what was your average time per week spent bicycling (including

stationary bike)?

Code or Value	Description	Count
0	None	300
1	1-4 minutes	15
2	5-19 minutes	16
3	20-59 minutes	20
4	1 hour	15
5	1-1.5 hours	15
6	2-3 hours	15
7	4-6 hours	6
8	7-10 hours	3
9	11+ hours	3
	Unknown	2

Variable name: G3A607

Description: During the past year, what was your average time per week spent playing tennis, squash,

or racquetball?

Code or Value	Description	Count
0	None	348
1	1-4 minutes	7
2	5-19 minutes	7
3	20-59 minutes	12
4	1 hour	10
5	1-1.5 hours	6
6	2-3 hours	9
7	4-6 hours	6
8	7-10 hours	1
9	11+ hours	0
	Unknown	4

Variable name: G3A608

Description: During the past year, what was your average time per week spent lap swimming?

Code or Value	Description	Count
0	None	330
1	1-4 minutes	22
2	5-19 minutes	17
3	20-59 minutes	14
4	1 hour	6
5	1-1.5 hours	4
6	2-3 hours	10
7	4-6 hours	3
8	7-10 hours	0
9	11+ hours	1
	Unknown	3

Variable name: G3A609

Description: During the past year, what was your average time per week spent doing other aerobic

exercise (aerobic dance, ski or stair machine, etc.)?

Code or Value	Description	Count
0	None	233
1	1-4 minutes	7
2	5-19 minutes	16
3	20-59 minutes	31
4	1 hour	30
5	1-1.5 hours	23
6	2-3 hours	32
7	4-6 hours	28
8	7-10 hours	2
9	11+ hours	3
	Unknown	5

Variable name: G3A610

Description: During the past year, what was your average time per week spent doing lower intensity

exercise (yoga, stretching, toning)?

Code or Value	Description	Count
0	None	209
1	1-4 minutes	16
2	5-19 minutes	30
3	20-59 minutes	51
4	1 hour	26
5	1-1.5 hours	35
6	2-3 hours	27
7	4-6 hours	9
8	7-10 hours	1
9	11+ hours	3
	Unknown	3

Variable name: G3A611

Description: During the past year, what was your average time per week spent doing other vigorous

exercise (lawn mowing)?

Code or Value	Description	Count
0	None	229
1	1-4 minutes	14
2	5-19 minutes	28
3	20-59 minutes	31
4	1 hour	27
5	1-1.5 hours	20
6	2-3 hours	41
7	4-6 hours	13
8	7-10 hours	2
9	11+ hours	3
	Unknown	2

Variable name: G3A612

Description: During the past year, what was your average time per week spent weight training

including free weights or nautilus machines?

Code or Value	Description	Count
0	None	243
1	1-4 minutes	13
2	5-19 minutes	22
3	20-59 minutes	37
4	1 hour	30
5	1-1.5 hours	19
6	2-3 hours	27
7	4-6 hours	11
8	7-10 hours	3
9	11+ hours	1
	Unknown	4

G3A656

Variable name: G3A656

Description: Is your parent living?

Code or Value	Description	Count
0	No	148
1	Yes	201
	Unknown	61

Variable name: G3A657

Description: If parent not living, month of death

Units: month

Code or Value	Description	Count
1 — 12	Range of values	80
	Unknown	330

Note: G3A657, G3A658, G3A659 taken together form the date of death for parent.

G3A657 deleted - to preserve confidentiality

G3A658

Variable name: G3A658

Description: If parent not living, day of death

Units: day

Code or Value	Description	Count
2 — 31	Range of values	58
	Unknown	352

Note: G3A657, G3A658, G3A659 taken together form the date of death for parent.

G3A658 deleted - to preserve confidentiality

G3A659

Variable name: G3A659

Description: If parent not living, year of death

Units: year

Code or Value	Description	Count
1935 — 2005	Range of values	135
	Unknown	275

Note: G3A657, G3A658, G3A659 taken together form the date of death for parent.

G3A659 deleted - to preserve confidentiality

Variable name: G3A660

Description: If parent not living, cause of death

Code or Value	Description	Count
Blank	Field not filled in	264
Not blank	Filled in	146

Note: Study participant self report regarding parent not in the study. These events have not been adjudicated with medical records.

G3A661

Variable name: G3A661

Description: Did your parent ever have chest pain, angina or angina pectoris?

Code or Value	Description	Count
0	No	230
1	Yes	61
	Unknown	119

Note: Study participant self report regarding parent not in the study. These events have not been adjudicated with medical records.

G3A662

Variable name: G3A662

Description: Did your parent ever have a heart attack, myocardial infarction or MI?

Code or Value	Description	Count
0	No	269
1	Yes	44
	Unknown	97

Variable name: G3A663

Description: Did your parent ever have heart failure or congestive heart failure or CHF?

Code or Value	Description	Count
0	No	277
1	Yes	26
	Unknown	107

Note: Study participant self report regarding parent not in the study. These events have not been adjudicated with medical records.

G3A664

Variable name: G3A664

Description: Did your parent ever have a heart catheterization or cardiac catheterization?

Code or Value	Description	Count
0	No	287
1	Yes	13
	Unknown	110

Note: Study participant self report regarding parent not in the study. These events have not been adjudicated with medical records.

G3A665

Variable name: G3A665

Description: Did your parent ever have heart bypass operation or coronary bypass surgery or CABG?

Code or Value	Description	Count
0	No	299
1	Yes	9
	Unknown	102

Variable name: G3A666

Description: Did your parent ever have a procedure to unblock vessels to the heart muscle (PTCA,

stent, angioplasty)?

Code or Value	Description	Count
0	No	291
1	Yes	11
	Unknown	108

Note: Study participant self report regarding parent not in the study. These events have not been adjudicated with medical records.

G3A667

Variable name: G3A667

Description: Did your parent ever have any other heart problem (pacemaker, valve, aorta, etc.)?

Code or Value	Description	Count
0	No	266
1	Yes	34
	Unknown	110

Note: Study participant self report regarding parent not in the study. These events have not been adjudicated with medical records.

G3A668

Variable name: G3A668

Description: Did your parent ever have a stroke, TIA, sudden paralysis, vision or speech loss?

Code or Value	Description	Count
0	No	280
1	Yes	38
	Unknown	92

Variable name: G3A669

Description: Did your parent ever have a procedure to unblock blood vessels in the neck (such as

carotid endarterectomy)?

Code or Value	Description	Count
0	No	308
1	Yes	5
	Unknown	97

Note: Study participant self report regarding parent not in the study. These events have not been adjudicated with medical records.

G3A670

Variable name: G3A670

Description: Did your parent ever have poor blood circulation or blockage to legs/feet?

Code or Value	Description	Count
0	No	260
1	Yes	44
	Unknown	106

Note: Study participant self report regarding parent not in the study. These events have not been adjudicated with medical records.

G3A671

Variable name: G3A671

Description: Did your parent ever have an amputation of leg or toes due to poor circulation/gangrene?

Code or Value	Description	Count
0	No	315
1	Yes	5
	Unknown	90

Variable name: G3A672

Description: id your parent ever have a blood clot or embolism in leg or lung?

Code or Value	Description	Count
0	No	296
1	Yes	14
	Unknown	100

Note: Study participant self report regarding parent not in the study. These events have not been adjudicated with medical records.

G3A673

Variable name: G3A673

Description: Did your parent ever have any other circulation problem?

Code or Value	Description	Count
0	No	287
1	Yes	20
	Unknown	103

Note: Study participant self report regarding parent not in the study. These events have not been adjudicated with medical records.

G3A674

Variable name: G3A674

Description: Did your parent ever have memory problems or dementia?

Code or Value	Description	Count
0	No	292
1	Yes	33
	Unknown	85

Variable name: G3A675

Description: Did your parent ever have other neurological problems such as Parkinson's?

Code or Value	Description	Count
0	No	314
1	Yes	13
·	Unknown	83

Note: Study participant self report regarding parent not in the study. These events have not been adjudicated with medical records.

G3A676

Variable name: G3A676

Description: Did your parent ever have an MRI scan of the head?

Code or Value	Description	Count
0	No	193
1	Yes	32
	Unknown	185

Note: Study participant self report regarding parent not in the study. These events have not been adjudicated with medical records.

G3A677

Variable name: G3A677

Description: Did your parent ever have cancer?

Code or Value	Description	Count
0	No	277
1	Yes	56
·	Unknown	77

Variable name: G3A678

Description: Did your parent ever have a fracture, broken bone?

Code or Value	Description	Count
0	No	235
1	Yes	77
	Unknown	98

Note: Study participant self report regarding parent not in the study. These events have not been adjudicated with medical records.

G3A679

Variable name: G3A679

Description: Did your parent ever have any other medical problems?

Code or Value	Description	Count
0	No	186
1	Yes	120
	Unknown	104

Note: Study participant self report regarding parent not in the study. These events have not been adjudicated with medical records.

G3A680

Variable name: G3A680

Description: Did your parent ever have high blood cholesterol?

Code or Value	Description	Count
0	No	146
1	Yes	77
·	Unknown	187

Variable name: G3A681

Description: Did your parent ever have hypertension (high blood pressure)?

Code or Value	Description	Count
0	No	116
1	Yes	150
	Unknown	144

Note: Study participant self report regarding parent not in the study. These events have not been adjudicated with medical records.

G3A682

Variable name: G3A682

Description: Did your parent ever have diabetes (high blood sugar)?

Code or Value	Description	Count
0	No	249
1	Yes	68
	Unknown	93

Note: Study participant self report regarding parent not in the study. These events have not been adjudicated with medical records.

VERSION

Variable name: VERSION

Description: Version number of exam data collection form

Code or Value	Description	Count	
1 — 8	Range of values	410	
	Unknown	0	

VERDATE

Variable name: VERDATE

Description: Version date of exam data collection form

Code or Value	Description	Count
7/2003 — 5/2005	Range of values	410
	Unknown	0

Note: VERDATE deleted - date variable