

## b1pa1

### PHYSICAL HEALTH SELF-EVALUATED

Pre-question: The first questions are about your health.

Question: In general, would you say your PHYSICAL HEALTH is excellent, very good, good, fair, or poor?

Value	Label	Frequency
1	EXCELLENT	846
2	VERY GOOD	1901
3	GOOD	1489
4	FAIR	535
5	POOR	191
7	DON'T KNOW	1

Range of valid values: 1-5

Valid	Invalid
4962	1

Reference: [Variable Naming and Coding Conventions](#)

## b1pa2

### MENTAL/EMOTIONAL HEALTH SELF-EVALUATED

Question: What about your MENTAL OR EMOTIONAL HEALTH? (Would you say your MENTAL OR EMOTIONAL HEALTH is excellent, very good, good, fair, or poor?)

Value	Label	Frequency
1	EXCELLENT	1311
2	VERY GOOD	1812
3	GOOD	1480
4	FAIR	314
5	POOR	43
7	DON'T KNOW	3

Range of valid values: 1-5

Valid	Invalid
4960	3

## b1pa3

### HEALTH COMPARED TO OTHERS YOUR AGE

Question: In general, compared to most men/women your age, would you say your health is much better, somewhat better, about the same, somewhat worse, or much worse?

Value	Label	Frequency
1	MUCH BETTER	1263
2	SOMEWHAT BETTER	1664
3	ABOUT THE SAME	1568
4	SOMEWHAT WORSE	390

Value	Label	Frequency
5	MUCH WORSE	56
7	DON'T KNOW	21
8	REFUSED	1

Range of valid values: 1-5

Valid	Invalid
4941	22

## b1pa4

DAYS UNABLE TO WORK B/C HEALTH (30 DYS)

Question: In the past 30 days, how many days were you COMPLETELY UNABLE to go to work or carry out your normal household work activities because of your physical health or mental health?

Value	Label	Frequency
97	DON'T KNOW	17
98	REFUSED	3

Range of valid values: 0-30

Valid	Invalid	Min	Max	Mean	StdDev
4943	20	0	30	1.406	5.111

Forward: IF b1pa4 = 0 OR DK OR REFUSED, GO TO [b1pa5](#). IF b1pa4 = 1, GO TO [b1pa4a](#). IF b1pa4 = 2 OR MORE, GO TO [b1pa4ba](#).

## b1pa4a

REASON UNABLE TO WORK (PHYS, MENT, COMB)

Question: Was that due to your physical health, your mental health, or a combination of both?

Value	Label	Frequency
1	PHYSICAL	156
2	MENTAL	7
3	COMBINATION	22
7	DON'T KNOW	2
9	INAPP	4776

Range of valid values: 1-3

Valid	Invalid
185	4778

Forward: GO TO [b1pa5](#)

Backward: ([b1pa4](#) = 0, DK, REFUSED, OR "2 OR MORE")

## b1pa4ba

NUM DAYS UNABLE DUE TO PHYS HLTH ONLY

Question: How many of those [[b1pa4](#)] days were due only to your physical health, how many were due only to your mental health, and how many were due to a combination of both - NUMBER OF DAYS PHYSICAL?

Value	Label	Frequency
97	DON'T KNOW	5
99	INAPP	4345

Range of valid values: 0-30

Valid	Invalid	Min	Max	Mean	StdDev
613	4350	0	30	8.285	9.907

Forward: IF [b1pa4](#) = 30, GO TO [b1pa6a](#).

Backward: ([b1pa4](#) = 0, DK, REFUSED, OR "1")

## b1pa4bb

NUM DAYS UNABLE DUE TO MENT HLTH ONLY

Question: How many of those days were due only to your physical health, how many were due only to your mental health, and how many were due to a combination of both - NUMBER OF DAYS MENTAL?

Value	Label	Frequency
97	DON'T KNOW	7
99	INAPP	4345

Range of valid values: 0-30

Valid	Invalid	Min	Max	Mean	StdDev
611	4352	0	30	0.388	2.197

Forward: IF [b1pa4](#) = 30, GO TO [b1pa6a](#).

Backward: ([b1pa4](#) = 0, DK, REFUSED, OR "1")

## b1pa4bc

NUM DAYS UNABLE WORK DUE TO MENT & PHYS

Question: How many of those days were due only to your physical health, how many were due only to your mental health, and how many were due to a combination of both - NUMBER OF DAYS COMBINATION?

Value	Label	Frequency
97	DON'T KNOW	7
99	INAPP	4345

Range of valid values: 0-30

Valid	Invalid	Min	Max	Mean	StdDev
611	4352	0	30	2.309	6.549

Forward: IF [b1pa4](#) = 30, GO TO [b1pa6a](#).

Backward: ([b1pa4](#) = 0, DK, REFUSED, OR "1")

## b1pa5

DAYS CUT BACK WORK B/C HEALTH (30 DYS)

Question: [Aside from [that day/those [b1pa4](#)] days] when you were totally unable to go to work or carry out your normal household work activities, how many of the other [30-A4] days out of the past 30/How many of the past 30 days) did you have to CUT BACK on work, or, how much you got done, because of your physical health or mental health?

Value	Label	Frequency
97	DON'T KNOW	32
98	REFUSED	1
99	INAPP	106

Range of valid values: 0-30

Valid	Invalid	Min	Max	Mean	StdDev
4824	139	0	30	1.478	4.562

Forward: IF b1pa5 = 0 OR DK OR REFUSED, GO TO [b1pa6a](#). IF b1pa5 = 1, GO TO [b1pa5a](#). IF b1pa5 = 2 OR MORE, GO TO [b1pa5ba](#).

Backward: ([b1pa4](#) = "30")

## b1pa5a

REASON CUT BACK ON WORK (PHYS,MENT,COMB)

Question: Was that due to your physical health, your mental health, or a combination of both?

Value	Label	Frequency
1	PHYSICAL	137
2	MENTAL	9
3	COMBINATION	18
9	INAPP	4799

Range of valid values: 1-3

Valid	Invalid
164	4799

Forward: GO TO [b1pa6a](#).

Backward: ([b1pa5](#) = 0, DK, REFUSED, OR "2 OR MORE")

## b1pa5ba

NUM DAYS CUT BACK DUE TO PHYS HLTH ONLY

How many of those [[b1pa5](#)] days were due only to your physical health, how many were due only to your mental health, and how many were due to a combination of both - NUMBER OF DAYS PHYSICAL?

Value	Label	Frequency
97	DON'T KNOW	5
99	INAPP	4134

Range of valid values: 0-30

Valid	Invalid	Min	Max	Mean	StdDev
824	4139	0	30	6.121	7.95

Backward: ([b1pa5](#) = 0, 1, DK, OR REFUSED)

## b1pa5bb

NUM DAYS CUT BACK DUE TO MENTL HLTH ONLY

How many of those [[b1pa5](#)] days were due only to your physical health, how many were due only to your mental health, and how many were due to a combination of both - NUMBER OF DAYS MENTAL?

Value	Label	Frequency
97	DON'T KNOW	5
99	INAPP	4134

Range of valid values: 0-20

Valid	Invalid	Min	Max	Mean	StdDev
824	4139	0	20	0.567	2.237

Backward: (b1pa5 = 0, 1, DK, OR REFUSED)

## b1pa5bc

NUMBER DAYS CUT BACK DUE TO MENT & PHYS

How many of those [b1pa5] days were due only to your physical health, how many were due only to your mental health, and how many were due to a combination of both - NUMBER OF DAYS COMBINATION?

Value	Label	Frequency
97	DON'T KNOW	5
99	INAPP	4134

Range of valid values: 0-30

Valid	Invalid	Min	Max	Mean	StdDev
824	4139	0	30	1.659	4.472

Backward: (b1pa5 = 0, 1, DK, OR REFUSED)

## b1pa6a

HISTORY OF STROKE

Pre-question: The next set of questions is about your physical health.

Question: Do you have history of any of the following medical conditions - STROKE?

Value	Label	Frequency
1	YES	145
2	NO	4810
7	DON'T KNOW	8

Range of valid values: 1-2

Valid	Invalid
4955	8

## b1pa6b

HISTORY OF SERIOUS HEAD INJURY

Question: Do you have history of any of the following medical conditions - SERIOUS HEAD INJURY?

Value	Label	Frequency
1	YES	146
2	NO	4810

Value	Label	Frequency
7	DON'T KNOW	7

Range of valid values: 1-2

Valid	Invalid
4956	7

## b1pa6c

HISTORY OF PARKINSON'S DISEASE

Question: Do you have history of any of the following medical conditions - PARKINSON'S DISEASE?

Value	Label	Frequency
1	YES	25
2	NO	4934
7	DON'T KNOW	4

Range of valid values: 1-2

Valid	Invalid
4959	4

## b1pa6d

HISTORY OF OTHER NEUROLOGICAL DISORDER

Question: Do you have history of any of the following medical conditions - OTHER NEUROLOGICAL DISORDERS?

Value	Label	Frequency
1	YES	250
2	NO	4672
7	DON'T KNOW	40
8	REFUSED	1

Range of valid values: 1-2

Valid	Invalid
4922	41

## b1pa7

HEART TROUBLE SUSPECT/CONFIRMED BY DOCTR

Question: Have you ever had heart trouble suspected or confirmed by a doctor?

Value	Label	Frequency
1	YES	875
2	NO	4078
7	DON'T KNOW	10

Range of valid values: 1-2

Valid	Invalid
4953	10

Forward: IF b1pa7 = 1, GO TO [b1pa7a](#). IF b1pa7 = 2 OR 7 OR 8, GO TO [b1pa8](#).

## b1pa7a

AGE DOCTOR TOLD YOU HAVE HEART PROBLEM

Question: How old were you when a doctor first told you that you might have heart trouble?

Value	Label	Frequency
96	CONGENITAL/AT BIRTH	10
97	DON'T KNOW	27
99	INAPP	4088

Range of valid values: 1-96

Valid	Invalid	Min	Max
848	4115	1	96

Backward: (b1pa7 = 2, DK, OR REFUSED)

## b1pa7ba

DIAGNOSIS - HEART ATTACK

Question: What was the diagnosis - HEART ATTACK?

Value	Label	Frequency
1	YES	127
2	NO	705
11	NONE	30
97	DON'T KNOW	13
99	INAPP	4088

Range of valid values: 1-11

Valid	Invalid
862	4101

Forward: IF b1pa7a = CONGENITAL/AT BIRTH, GO TO b1pa7d.

Backward: (b1pa7 = 2, DK, OR REFUSED)

## b1pa7bb

DIAGNOSIS - ANGINA

Question: What was the diagnosis - ANGINA?

Value	Label	Frequency
1	YES	29
2	NO	803
11	NONE	30
97	DON'T KNOW	13
99	INAPP	4088

Range of valid values: 1-11

Valid	Invalid
862	4101

Forward: IF b1pa7a = CONGENITAL/AT BIRTH, GO TO b1pa7d.

Backward: (b1pa7 = 2, DK, OR REFUSED)

## b1pa7bc

DIAGNOSIS - HIGH BLOOD PRESSURE

Question: What was the diagnosis - HIGH BLOOD PRESSURE?

Value	Label	Frequency
1	YES	42
2	NO	790
11	NONE	30
97	DON'T KNOW	13
99	INAPP	4088

Range of valid values: 1-11

Valid	Invalid
862	4101

Forward: IF [b1pa7a](#) = CONGENITAL/AT BIRTH, GO TO [b1pa7d](#).

Backward: ([b1pa7](#) = 2, DK, OR REFUSED)

## b1pa7bd

DIAGNOSIS - VALVE DISEASE

Question: What was the diagnosis - VALVE DISEASE, MITROVALVE PROLAPSE, AORTIC INSUFFICIENCY, BICUSPID AORTIC VALVE?

Value	Label	Frequency
1	YES	65
2	NO	767
11	NONE	30
97	DON'T KNOW	13
99	INAPP	4088

Range of valid values: 1-11

Valid	Invalid
862	4101

Forward: IF [b1pa7a](#) = CONGENITAL/AT BIRTH, GO TO [b1pa7d](#).

Backward: ([b1pa7](#) = 2, DK, OR REFUSED)

## b1pa7be

DIAGNOSIS - HOLE IN HEART

Question: What was the diagnosis - HOLE IN HEART, ATRIAL SEPTAL DEFECT (ASD), VENTRICULAR SEPTAL DEFECT (VSD)?

Value	Label	Frequency
1	YES	8
2	NO	824
11	NONE	30
97	DON'T KNOW	13

Value	Label	Frequency
99	INAPP	4088

Range of valid values: 1-11

Valid	Invalid
862	4101

Forward: IF [b1pa7a](#) = CONGENITAL/AT BIRTH, GO TO [b1pa7d](#).

Backward: ([b1pa7](#) = 2, DK, OR REFUSED)

## b1pa7bf

DIAGNOSIS - BLOCKED ARTERY

Question: What was the diagnosis - BLOCKED/CLOSED ARTERY, CORONARY ARTERY DISEASE (CAD), CORONARY HEART DISEASE (CHAD), ISCHEMIA?

Value	Label	Frequency
1	YES	150
2	NO	682
11	NONE	30
97	DON'T KNOW	13
99	INAPP	4088

Range of valid values: 1-11

Valid	Invalid
862	4101

Forward: IF [b1pa7a](#) = CONGENITAL/AT BIRTH, GO TO [b1pa7d](#).

Backward: ([b1pa7](#) = 2, DK, OR REFUSED)

## b1pa7bg

DIAGNOSIS - IRREGULAR HEARTBEAT

Question: What was the diagnosis - IRREGULAR/FAST HEART BEAT, ARRHYTHMIA?

Value	Label	Frequency
1	YES	83
2	NO	749
11	NONE	30
97	DON'T KNOW	13
99	INAPP	4088

Range of valid values: 1-11

Valid	Invalid
862	4101

Forward: IF [b1pa7a](#) = CONGENITAL/AT BIRTH, GO TO [b1pa7d](#).

Backward: ([b1pa7](#) = 2, DK, OR REFUSED)

## b1pa7bh

DIAGNOSIS - HEAR MURMUR

Question: What was the diagnosis - HEART MURMUR?

Value	Label	Frequency
1	YES	92
2	NO	740
11	NONE	30
97	DON'T KNOW	13
99	INAPP	4088

Range of valid values: 1-11

Valid	Invalid
862	4101

Forward: IF [b1pa7a](#) = CONGENITAL/AT BIRTH, GO TO [b1pa7d](#).

Backward: ([b1pa7](#) = 2, DK, OR REFUSED)

## b1pa7bi

DIAGNOSIS - HEART FAILURE

Question: What was the diagnosis - HEART FAILURE, CONGESTIVE HEART FAILURE (CHEF), ENLARGED HEART?

Value	Label	Frequency
1	YES	33
2	NO	799
11	NONE	30
97	DON'T KNOW	13
99	INAPP	4088

Range of valid values: 1-11

Valid	Invalid
862	4101

Forward: IF [b1pa7a](#) = CONGENITAL/AT BIRTH, GO TO [b1pa7d](#).

Backward: ([b1pa7](#) = 2, DK, OR REFUSED)

## b1pa7bj

DIAGNOSIS - OTHER

Question: What was the diagnosis - OTHER (SPECIFY)?

Value	Label	Frequency
1	YES	297
2	NO	535
11	NONE	30
97	DON'T KNOW	13
99	INAPP	4088

Range of valid values: 1-11

Valid	Invalid
862	4101

Forward: IF [b1pa7a](#) = CONGENITAL/AT BIRTH, GO TO [b1pa7d](#).

Backward: ([b1pa7](#) = 2, DK, OR REFUSED)

## b1pa7c

GO TO HOSPITAL FOR HEART TREATMENT/TESTS

Question: Did you go to the hospital for treatment or more tests after this diagnosis was made?

Value	Label	Frequency
1	YES	596
2	NO	263
7	DON'T KNOW	6
9	INAPP	4098

Range of valid values: 1-2

Valid	Invalid
859	4104

Backward: (b1pa7 = 2, DK, OR REFUSED) OR (b1pa7a = CONGENTIAL/AT BIRTH)

## b1pa7d

GETTING TREATMENT FOR HEART TROUBLE NOW

Question: Are you still seeing a doctor, or still getting treatment, for heart trouble?

Value	Label	Frequency
1	YES	533
2	NO	340
7	DON'T KNOW	2
9	INAPP	4088

Range of valid values: 1-2

Valid	Invalid
873	4090

Forward: IF b1pa7ba THROUGH b1pa7bh = HEART ATTACK, GO TO b1pa8a.

Backward: (b1pa7 = 2, DK, OR REFUSED)

## b1pa8

EVER HAD HEART ATTACK

Question: Have you ever had a heart attack?

Value	Label	Frequency
1	YES	110
2	NO	4721
7	DON'T KNOW	5
9	INAPP	127

Range of valid values: 1-2

Valid	Invalid
4831	132

Forward: IF b1pa8 = YES, GO TO b1pa8a. IF b1pa8 = NO, DK, OR REFUSED, GO TO b1pa9.

Backward: (b1pa7ba = 1)

## b1pa8a

YEAR HAD FIRST HEART ATTACK

Question: In what year did you have your first heart attack?

Value	Label	Frequency
9997	DON'T KNOW	22
9999	INAPP	4726

Range of valid values: 1965-2004

Valid	Invalid	Min	Max	Mean	StdDev
215	4748	1965	2004	1993.195	8.745

Forward: GO TO [b1pa10a](#).

Backward: ([b1pa8](#) = 2, DK, OR REFUSED)

## b1pa9

HEART ATTACK RISK COMPARED TO OTHERS

Question: Do you think your risk of a heart attack is higher, lower, or about the same as other men/women your age?

Value	Label	Frequency
1	HIGHER	915
2	LOWER	1402
3	ABOUT THE SAME	2362
7	DON'T KNOW	47
9	INAPP	237

Range of valid values: 1-3

Valid	Invalid
4679	284

Forward: IF [b1pa9](#) = HIGHER, GO TO [b1pa9a](#). IF [b1pa9](#) = LOWER, GO TO [b1pa9b](#). IF [b1pa9](#) DK, REFUSED, OR INAPP, GO TO [b1pa10a](#).

Backward: ([b1pa8](#) = 1)

## b1pa9a

DEGREE OF HIGHER RISK FOR HEART ATTACK

Question: Would you say a lot higher, somewhat higher, or only a little higher?

Value	Label	Frequency
1	A LOT	126
2	SOMEWHAT	468
3	A LITTLE	317
7	DON'T KNOW	4
9	INAPP	4048

Range of valid values: 1-3

Valid	Invalid
911	4052

Forward: GO TO [b1pa10a](#).

Backward: (b1pa8 = 1) OR (b1pa9 = 2, 3, DK, OR REFUSED)

## b1pa9b

DEGREE OF LOWER RISK FOR HEART ATTACK

Question: Would you say a lot lower, somewhat lower, or only a little lower?

Value	Label	Frequency
1	A LOT	570
2	SOMEWHAT	628
3	A LITTLE	193
7	DON'T KNOW	11
9	INAPP	3561

Range of valid values: 1-3

Valid	Invalid
1391	3572

Backward: (b1pa9 = 3, DK, OR REFUSED)

## b1pa10a

FAMILY HEART ATTACK - NO ONE

Question: Who in your immediate biological family - that is, your biological parents, brothers, sisters, or children - have ever had a heart attack - NO ONE?

Value	Label	Frequency
1	YES	2800
2	NO	2129
7	DON'T KNOW	34

Range of valid values: 1-6

Valid	Invalid
4929	34

## b1pa10b

FAMILY HEART ATTACK - MOTHER

Question: Who in your immediate biological family - that is, your biological parents, brothers, sisters, or children - have ever had a heart attack - MOTHER?

Value	Label	Frequency
1	YES	633
2	NO	1496
6	NO ONE	2800
7	DON'T KNOW	34

Range of valid values: 1-6

Valid	Invalid
4929	34

## b1pa10c

### FAMILY HEART ATTACK - FATHER

Question: Who in your immediate biological family - that is, your biological parents, brothers, sisters, or children - have ever had a heart attack - FATHER?

Value	Label	Frequency
1	YES	1402
2	NO	727
6	NO ONE	2800
7	DON'T KNOW	34

Range of valid values: 1-6

Valid	Invalid
4929	34

## b1pa10d

### FAMILY HEART ATTACK - BROTHER

Question: Who in your immediate biological family - that is, your biological parents, brothers, sisters, or children - have ever had a heart attack - BROTHER?

Value	Label	Frequency
1	YES	484
2	NO	1645
6	NO ONE	2800
7	DON'T KNOW	34

Range of valid values: 1-6

Valid	Invalid
4929	34

## b1pa10e

### FAMILY HEART ATTACK - HALF BROTHER

Question: Who in your immediate biological family - that is, your biological parents, brothers, sisters, or children - have ever had a heart attack - HALF BROTHER?

Value	Label	Frequency
1	YES	5
2	NO	2124
6	NO ONE	2800
7	DON'T KNOW	34

Range of valid values: 1-6

Valid	Invalid
4929	34

## b1pa10f

### FAMILY HEART ATTACK - SISTER

Question:

Who in your immediate biological family - that is, your biological parents, brothers, sisters, or children - have ever had a heart attack - SISTER?

Value	Label	Frequency
1	YES	174
2	NO	1955
6	NO ONE	2800
7	DON'T KNOW	34

Range of valid values: 1-6

Valid	Invalid
4929	34

## b1pa10g

FAMILY HEART ATTACK - HALF SISTER

Question: Who in your immediate biological family - that is, your biological parents, brothers, sisters, or children - have ever had a heart attack HALF SISTER?

Value	Label	Frequency
1	YES	1
2	NO	2128
6	NO ONE	2800
7	DON'T KNOW	34

Range of valid values: 1-6

Valid	Invalid
4929	34

## b1pa10h

FAMILY HEART ATTACK - CHILD

Question: Who in your immediate biological family - that is, your biological parents, brothers, sisters, or children - have ever had a heart attack - CHILD?

Value	Label	Frequency
1	YES	24
2	NO	2105
6	NO ONE	2800
7	DON'T KNOW	34

Range of valid values: 1-6

Valid	Invalid
4929	34

## b1pa11

HOW MUCH WORRY ABOUT YOUR HEART

Question: How much do you worry about your heart: a lot, some, a little, or not at all?

Value	Label	Frequency
1	A LOT	251
2	SOME	1267
3	A LITTLE	1497
4	NOT AT ALL	1947
7	DON'T KNOW	1

Range of valid values: 1-4

Valid	Invalid
4962	1

## b1pa12

TAKES ASPIRIN TO PREVENT HEART CONDITNS

Question: Do you take aspirin regularly for PREVENTION of heart related conditions, such as heart attack and stroke?

Value	Label	Frequency
1	YES	1522
2	NO	3436
7	DON'T KNOW	5

Range of valid values: 1-2

Valid	Invalid
4958	5

## b1pa13

EVER HAD MAJOR HEART PROCEDURE

Question: Have you ever had a major heart procedure, such as catheterization, bypass surgery, or angioplasty?

Value	Label	Frequency
1	YES	479
2	NO	4476
7	DON'T KNOW	8

Range of valid values: 1-2

Valid	Invalid
4955	8

## b1pa14

ANYONE YOU KNOW WELL HAD HEART PROCEDURE

Question: Has anyone you know well -- such as your spouse, a family member, or a close friend -- ever had a major heart procedure?

Value	Label	Frequency
1	YES	2862
2	NO	2086

Value	Label	Frequency
7	DON'T KNOW	15

Range of valid values: 1-2

Valid	Invalid
4948	15

## b1pa15

WOULD CHOOSE BYPASS OR MEDICATION

Assume for a moment that you had a heart condition and were told by your doctor that you had two choices -- either to have coronary bypass surgery or to take medication every day for the rest of your life. Which one do you think you would choose?

Value	Label	Frequency
1	BYPASS	1819
2	MEDICATION	2876
7	DON'T KNOW	255
8	REFUSED	13

Range of valid values: 1-2

Valid	Invalid
4695	268

Forward: IF b1pa15 = BYPASS OR MEDICATION, GO TO [b1pa16](#). IF b1pa15 = DK OR REFUSED, GO TO [b1pa17](#).

## b1pa16

HOW SURE WOULD CHOOSE BYPASS OR MEDICATION

Question: How sure are you that this [A15] is what you would choose: very, somewhat, or not very sure?

Value	Label	Frequency
1	VERY	2168
2	SOMEWHAT	1731
3	NOT VERY SURE	770
7	DON'T KNOW	25
8	REFUSED	1
9	INAPP	268

Range of valid values: 1-3

Valid	Invalid
4669	294

Backward: ([b1pa15](#) = DK OR REFUSED)

## b1pa17

CHEST PAIN WALK UPHILL/HURRY

Question: Do you ever get chest pain or discomfort when you walk uphill or hurry?

Value	Label	Frequency
1	YES	491

Value	Label	Frequency
2	NO	4463
7	DON'T KNOW	8
8	REFUSED	1

Range of valid values: 1-2

Valid	Invalid
4954	9

## b1pa18

CHEST PAIN WALK ORDINARY PACE

Question: Do you ever get chest pain or discomfort when you walk at an ordinary pace on a level surface, not uphill?

Value	Label	Frequency
1	YES	191
2	NO	4760
4	CANNOT WALK FOR OTHER REASONS	12

Range of valid values: 1-4

Valid	Invalid
4963	0

Forward: IF [b1pa17](#) DOES NOT EQUAL YES AND [b1pa18](#) DOES NOT EQUAL YES AND [b1pa18](#) DOES NOT EQUAL CANNOT WALK BECAUSE OF CHEST PAIN, GO TO [b1pa23](#). IF [b1pa17](#) = YES AND [b1pa18](#) = CANNOT WALK DUE OTHER REASONS, GO TO [b1pa22](#). IF [b1pa18](#) = CANNOT WALK BECAUSE OF CHEST PAIN, GO TO [b1pa22](#). OTHERWISE CONTINUE.

## b1pa19

WHEN GET CHEST PAIN STOP, SLOW, CONTINUE

Question: When you get pain or discomfort in your chest while you are walking, do you stop, slow down, or continue walking at the same pace?

Value	Label	Frequency
1	STOP	183
2	SLOW DOWN	269
3	CONTINUE AT THE SAME PACE	58
7	DON'T KNOW	6
9	INAPP	4447

Range of valid values: 1-3

Valid	Invalid
510	4453

Forward: IF [b1pa19](#) = STOP OR SLOW DOWN, GO TO [b1pa20](#). IF [b1pa19](#) = CONTINUE AT THE SAME PACE, DK, OR REFUSED, GO TO [b1pa22](#).

Backward: ([b1pa17](#) = 2, DK, OR REFUSED) AND ([b1pa18](#) = 2, 4, DK, OR REFUSED) OR ([b1pa18](#) = 3)

## b1pa20

DOES CHEST PAIN GO AWAY WHEN STAND STILL

Question: Does it go away when you stand still?

Value	Label	Frequency
1	YES	390
2	NO	52
7	DON'T KNOW	9
8	REFUSED	1
9	INAPP	4511

Range of valid values: 1-2

Valid	Invalid
442	4521

Forward: IF b1pa20 = YES, GO TO b1pa21. IF b1pa20 = NO, DK, OR REFUSED, GO TO b1pa22.

Backward: (b1pa17 = 2, DK, OR REFUSED) AND (b1pa18 = 2, 4, DK, OR REFUSED) OR (b1pa18 = 3) OR (b1pa19 = 3, DK, OR REFUSED)

## b1pa21

HOW SOON DOES CHEST PAIN GO AWAY

Question: How soon does it go away: 10 minutes or less, or more than 10 minutes?

Value	Label	Frequency
1	10 MINUTES OR LESS	359
2	MORE THAN 10 MINUTES	31
9	INAPP	4573

Range of valid values: 1-2

Valid	Invalid
390	4573

Backward: (b1pa17 = 2, DK, OR REFUSED) AND (b1pa18 = 2, 4, DK, OR REFUSED) OR (b1pa18 = 3) OR (b1pa19 = 3, DK, OR REFUSED) OR (b1pa20 = 2, DK, OR REFUSED)

## b1pa22

WHERE GET CHEST PAIN/DISCOMFORT

Question: Where do you get this pain or discomfort -- in the center of your chest, in the left side of your chest ONLY, in the left side of your chest AND your left arm, or somewhere else?

Value	Label	Frequency
1	CENTER OF CHEST	240
2	LEFT SIDE OF CHEST ONLY	114
3	LEFT SIDE OF CHEST AND LEFT ARM	39
4	SOMEWHERE ELSE (SPECIFY LOCATION)	110
7	DON'T KNOW	16
8	REFUSED	1
9	INAPP	4443

Range of valid values: 1-4

Valid	Invalid
503	4460

Backward: (b1pa17 = 2, DK, OR REFUSED) AND (b1pa18 = 2, 4, DK, OR REFUSED)

## b1pa23

EVER SEVERE PAIN ACROSS FRONT OF CHEST

Question: Have you ever had a severe pain across the front of your chest lasting half an hour or more?

Value	Label	Frequency
1	YES	347
2	NO	4613
7	DON'T KNOW	3

Range of valid values: 1-2

Valid	Invalid
4960	3

Forward: IF b1pa23 = YES, GO TO [b1pa23a](#). IF b1pa23 = NO, DK, OR REFUSED, GO TO [b1pa24](#).

## b1pa23a

NUM TIMES SEVERE PAIN FRONT OF CHEST

Question: How many times has this [A23] ever happened?

Value	Label	Frequency
96	96 OR MORE ATTACKS	6
97	DON'T KNOW	30
99	INAPP	4616

Range of valid values: 1-96

Valid	Invalid	Min	Max
317	4646	1	96

Backward: ([b1pa23](#) = 2, DK, OR REFUSED)

## b1pa23b

TALK TO DOCTOR ABOUT CHEST PAIN

Question: Did you talk to a doctor about it?

Value	Label	Frequency
1	YES	315
2	NO	32
9	INAPP	4616

Range of valid values: 1-2

Valid	Invalid
347	4616

Forward: IF b1pa23b = YES, GO TO [b1pa23ca](#). IF A b1pa23b = NO, DK, OR REFUSED, GO TO [b1pa24](#).

Backward: ([b1pa23](#) = 2, DK, OR REFUSED)

## b1pa23ca

CHEST PAIN - HEART ATTACK

Question: What did the doctor say it was - HEART ATTACK?

Value	Label	Frequency
1	YES	45
2	NO	237
11	NONE	18
97	DON'T KNOW	15
99	INAPP	4648

Range of valid values: 1-11

Valid	Invalid
300	4663

Backward: (b1pa23 = 2, DK, OR REFUSED) OR (b1pa23b = 2, DK, OR REFUSED)

## b1pa23cb

CHEST PAIN - ANGINA

Question: What did the doctor say it was - ANGINA?

Value	Label	Frequency
1	YES	16
2	NO	266
11	NONE	18
97	DON'T KNOW	15
99	INAPP	4648

Range of valid values: 1-11

Valid	Invalid
300	4663

Backward: (b1pa23 = 2, DK, OR REFUSED) OR (b1pa23b = 2, DK, OR REFUSED)

## b1pa23cc

CHEST PAIN - HIGH BLOOD PRESSURE

Question: What did the doctor say it was - HIGH BLOOD PRESSURE?

Value	Label	Frequency
2	NO	282
11	NONE	18
97	DON'T KNOW	15
99	INAPP	4648

Range of valid values: 1-11

Valid	Invalid
300	4663

Backward: (b1pa23 = 2, DK, OR REFUSED) OR (b1pa23b = 2, DK, OR REFUSED)

## b1pa23cd

CHEST PAIN - VALVE DISEASE

Question:

What did the doctor say it was - VALVE DISEASE, VALVE DISEASE, MITROVALVE PROLAPSE, AORTIC INSUFFICIENCY, BICUSPID AORTIC VALVE?

Value	Label	Frequency
1	YES	4
2	NO	278
11	NONE	18
97	DON'T KNOW	15
99	INAPP	4648

Range of valid values: 1-11

Valid	Invalid
300	4663

Backward: (b1pa23 = 2, DK, OR REFUSED) OR (b1pa23b = 2, DK, OR REFUSED)

## b1pa23ce

CHEST PAIN - HOLE IN HEART

Question: What did the doctor say it was - HOLE IN HEART, ATRIAL SEPTAL DEFECT (ASD), VENTRICULAR SEPTAL DEFECT (VSD)?

Value	Label	Frequency
1	YES	1
2	NO	281
11	NONE	18
97	DON'T KNOW	15
99	INAPP	4648

Range of valid values: 1-11

Valid	Invalid
300	4663

Backward: (b1pa23 = 2, DK, OR REFUSED) OR (b1pa23b = 2, DK, OR REFUSED)

## b1pa23cf

CHEST PAIN - BLOCKED ARTERY

Question: What did the doctor say it was - BLOCKED/CLOSED ARTERY, CORONARY ARTERY DISEASE (CAD), CORONARY HEART DISEASE (CHD), ISCHEMIA?

Value	Label	Frequency
1	YES	17
2	NO	265
11	NONE	18
97	DON'T KNOW	15
99	INAPP	4648

Range of valid values: 1-11

Valid	Invalid
300	4663

Backward: (b1pa23 = 2, DK, OR REFUSED) OR (b1pa23b = 2, DK, OR REFUSED)

## b1pa23cg

CHEST PAIN - IRREGULAR HEARTBEAT

Question: What did the doctor say it was - IRREGULAR/FAST HEART BEAT, ARRHYTHMIA?

Value	Label	Frequency
1	YES	5
2	NO	277
11	NONE	18
97	DON'T KNOW	15
99	INAPP	4648

Range of valid values: 1-11

Valid	Invalid
300	4663

Backward: (b1pa23 = 2, DK, OR REFUSED) OR (b1pa23b = 2, DK, OR REFUSED)

## b1pa23ch

CHEST PAIN - HEART MURMUR

Question: What did the doctor say it was - HEART MURMUR?

Value	Label	Frequency
2	NO	282
11	NONE	18
97	DON'T KNOW	15
99	INAPP	4648

Range of valid values: 1-11

Valid	Invalid
300	4663

Backward: (b1pa23 = 2, DK, OR REFUSED) OR (b1pa23b = 2, DK, OR REFUSED)

## b1pa23ci

CHEST PAIN - HEART FAILURE

Question: What did the doctor say it was - HEART FAILURE, CONGESTIVE HEART FAILURE (CHF), ENLARGED HEART?

Value	Label	Frequency
1	YES	1
2	NO	281
11	NONE	18
97	DON'T KNOW	15
99	INAPP	4648

Range of valid values: 1-11

Valid	Invalid
300	4663

Backward: (b1pa23 = 2, DK, OR REFUSED) OR (b1pa23b = 2, DK, OR REFUSED)

## b1pa23cj

CHEST PAIN - OTHER

Question: What did the doctor say it was - OTHER?

Value	Label	Frequency
1	YES	202
2	NO	80
11	NONE	18
97	DON'T KNOW	15
99	INAPP	4648

Range of valid values: 1-11

Valid	Invalid
300	4663

Backward: (b1pa23 = 2, DK, OR REFUSED) OR (b1pa23b = 2, DK, OR REFUSED)

## b1pa24

HIGH BLOOD PRESSURE EVER DIAGNOSED

Question: Has a doctor ever told you that you have or had high blood pressure?

Value	Label	Frequency
1	YES	1848
2	NO	3089
3	SUSPECTS	16
7	DON'T KNOW	10

Range of valid values: 1-3

Valid	Invalid
4953	10

Forward: IF b1pa24 = YES OR SUSPECTS, GO TO [b1pa24a](#). IF b1pa24 = NO, DK, OR REFUSED, GO TO [b1pa25nm](#).

Backward: (IF [b1pa23cc](#) = 1)

## b1pa24a

NUM YEARS AGO TOLD HIGH BLOOD PRESSURE

Question: How many years ago were you told you have or had high blood pressure?

Value	Label	Frequency
97	DON'T KNOW	40
98	REFUSED	2
99	INAPP	3099

Range of valid values: 1-65

Valid	Invalid	Min	Max	Mean	StdDev
1822	3141	1	65	9.948	9.993

Backward: (b1pa24 = 2, DK, OR REFUSED)

## b1pa24b

EVER TAKEN HIGH BLOOD PRESSURE MEDICINE

Question: Have you ever taken medicine prescribed by a doctor for your high blood pressure?

Value	Label	Frequency
1	YES	1554
2	NO	309
7	DON'T KNOW	1
9	INAPP	3099

Range of valid values: 1-2

Valid	Invalid
1863	3100

Forward: IF b1pa24b = YES, GO TO [b1pa24c](#). IF b1pa24b = NO, DK, OR REFUSED, GO TO [b1pa24d](#).

Backward: ([b1pa24](#) = 2, DK, OR REFUSED)

## b1pa24c

NOW TAKING HIGH BLOOD PRESSURE MEDICINE

Question: Are you CURRENTLY taking any prescription medications for your high blood pressure?

Value	Label	Frequency
1	YES	1399
2	NO	153
7	DON'T KNOW	2
9	INAPP	3409

Range of valid values: 1-2

Valid	Invalid
1552	3411

Backward: ([b1pa24](#) = 2, DK, OR REFUSED) OR ([b1pa24b](#) = 2, DK, OR REFUSED)

## b1pa24d

USING OTH TREATMENT HIGH BLOOD PRESSURE

Question: Not including prescription medications, are you using any other type of treatment or therapy for your high blood pressure?

Value	Label	Frequency
1	YES	441
2	NO	1418
7	DON'T KNOW	5
9	INAPP	3099

Range of valid values: 1-2

Valid	Invalid
1859	3104

Forward: IF b1pa24d = YES, GO TO [b1pa24ea](#). IF b1pa24d = NO, DK, OR REFUSED, GO TO [b1pa25nm](#).

Backward: ([b1pa24](#) = 2, DK, OR REFUSED)

## b1pa24ea

THERAPY - DIET

Question: What is that treatment or therapy - DIET?

Value	Label	Frequency
1	YES	207
2	NO	234
9	INAPP	4522

Range of valid values: 1-2

Valid	Invalid
441	4522

Backward: (b1pa24 = 2, DK, OR REFUSED) OR (b1pa24d = 2, DK, OR REFUSED)

## b1pa24eb

THERAPY - VITAMINS/MINERALS

Question: What is that treatment or therapy - VITAMINS/MINERALS?

Value	Label	Frequency
1	YES	48
2	NO	393
9	INAPP	4522

Range of valid values: 1-2

Valid	Invalid
441	4522

Backward: (b1pa24 = 2, DK, OR REFUSED) OR (b1pa24d = 2, DK, OR REFUSED)

## b1pa24ec

THERAPY - EXERCISE

Question: What is that treatment or therapy - EXERCISE?

Value	Label	Frequency
1	YES	259
2	NO	182
9	INAPP	4522

Range of valid values: 1-2

Valid	Invalid
441	4522

Backward: (b1pa24 = 2, DK, OR REFUSED) OR (b1pa24d = 2, DK, OR REFUSED)

## b1pa24ed

THERAPY - HERBAL

Question: What is that treatment or therapy - HERBAL THERAPY?

Value	Label	Frequency
1	YES	15
2	NO	426
9	INAPP	4522

Range of valid values: 1-2

Valid	Invalid
441	4522

Backward: (b1pa24 = 2, DK, OR REFUSED) OR (b1pa24d = 2, DK, OR REFUSED)

## b1pa24ee

THERAPY - MEDITATION/RELAXATION

Question: What is that treatment or therapy - MEDITATION/RELAXATION?

Value	Label	Frequency
1	YES	18
2	NO	423
9	INAPP	4522

Range of valid values: 1-2

Valid	Invalid
441	4522

Backward: (b1pa24 = 2, DK, OR REFUSED) OR (b1pa24d = 2, DK, OR REFUSED)

## b1pa24ef

THERAPY - OTHER

Question: What is that treatment or therapy - OTHER?

Value	Label	Frequency
1	YES	89
2	NO	352
9	INAPP	4522

Range of valid values: 1-2

Valid	Invalid
441	4522

Backward: (b1pa24 = 2, DK, OR REFUSED) OR (b1pa24d = 2, DK, OR REFUSED)

## b1pa25nm

TIME SINCE BLOOD PRESSURE TEST (NUM)

Question: How long has it been since your last blood pressure test - NUMBER OF TIMES?

Value	Label	Frequency
0	LESS THAN ONE MONTH	1865
96	NEVER	2
97	DON'T KNOW	43

Range of valid values: 0-60

Valid	Invalid	Min	Max
4918	45	0	60

Forward: IF b1pa25nm = NEVER, GO TO [b1pa26](#).

## b1pa25in

TIME SINCE BLOOD PRESSURE TEST (MO, YR)

Question: How long has it been since your last blood pressure test - TIME INTERVAL?

Value	Label	Frequency
1	MONTHS	2524
2	YEARS	529
9	INAPP	1910

Range of valid values: 1-2

Valid	Invalid
3053	1910

Backward: ([b1pa25nm](#) = 0 OR NEVER)

## b1pa25a

LAST BLOOD PRESSURE (LOW, NORMAL, HIGH)

Question: At that time, was your blood pressure low, about normal, slightly raised, or high?

Value	Label	Frequency
1	LOW	668
2	ABOUT NORMAL	3493
3	SLIGHTLY RAISED	665
4	HIGH	112
7	DON'T KNOW	23
9	INAPP	2

Range of valid values: 1-4

Valid	Invalid
4938	25

Forward: IF b1pa25a = DK, GO TO [b1pa26](#).

Backward: (

## b1pa25bs

EXACT READING SYSTOLIC BLOOD PRESSURE

Question: What was the exact reading, if you remember - SYSTOLIC?

Value	Label	Frequency
997	DON'T KNOW	2244
999	INAPP	25

Range of valid values: 57-212

Valid	Invalid	Min	Max	Mean	StdDev
2694	2269	57	212	124.774	18.117

Backward: ([b1pa25nm](#) = NEVER) OR ([b1pa25a](#) = DK)

## b1pa25bd

EXACT READING DIASTOLIC BLOOD PRESSURE

Question: What was the exact reading, if you remember - DIASTOLIC?

Value	Label	Frequency
997	DON'T KNOW	2321
999	INAPP	25

Range of valid values: 20-182

Valid	Invalid	Min	Max	Mean	StdDev
2617	2346	20	182	76.588	12.799

Backward: (b1pa25nm = NEVER) OR (b1pa25a = DK)

## b1pa26

EVER HAD CANCER

Question: Have you ever had cancer?

Value	Label	Frequency
1	YES	657
2	NO	4298
7	DON'T KNOW	8

Range of valid values: 1-2

Valid	Invalid
4955	8

Forward: IF b1pa26 = YES, GO TO [b1pa28a](#). IF b1pa26 = NO, DK, OR REFUSED, GO TO [b1pa27](#).

## b1pa27

CANCER RISK COMPARED TO OTHERS

Question: Do you think your risk of getting cancer is higher, lower, or about the same as other men/women your age?

Value	Label	Frequency
1	HIGHER	884
2	LOWER	801
3	ABOUT THE SAME	2554
7	DON'T KNOW	66
8	REFUSED	1
9	INAPP	657

Range of valid values: 1-3

Valid	Invalid
4239	724

Forward: IF b1pa27 = HIGHER, GO TO [b1pa27A](#). IF b1pa27 = LOWER, GO TO [b1pa27B](#). IF b1pa27 = ABOUT THE SAME, DK, OR REFUSED, GO TO [A30@A](#).

Backward: ([b1pa26](#) = 1)

## b1pa27a

DEGREE OF HIGHER RISK FOR CANCER

Question: Would you say a lot higher, somewhat higher, or only a little higher?

Value	Label	Frequency
1	A LOT	176
2	SOMEWHAT	499
3	A LITTLE	209
9	INAPP	4079

Range of valid values: 1-3

Valid	Invalid
884	4079

Forward: GO TO A30@A.

Backward: (b1pa27 = 2, 3, DK, OR REFUSED)

## b1pa27b

DEGREE OF LOWER RISK FOR CANCER

Question: Would you say a lot lower, somewhat lower, or only a little lower?

Value	Label	Frequency
1	A LOT	284
2	SOMEWHAT	387
3	A LITTLE	123
7	DON'T KNOW	7
9	INAPP	4162

Range of valid values: 1-3

Valid	Invalid
794	4169

Forward: GO TO A30@A.

Backward: (b1pa27 = 1, 3, DK, OR REFUSED)

## b1pa28a

BREAST CANCER EVER

Question: What type of cancer have you had - BREAST CANCER?

Value	Label	Frequency
1	YES	108
2	NO	547
7	DON'T KNOW	2
9	INAPP	4306

Range of valid values: 1-2

Valid	Invalid
655	4308

Forward: IF b1pa28a = YES, GO TO b1pa28aa.

Backward: (b1pa26 = 2, DK, OR REFUSED)

## b1pa28b

CERVICAL CANCER EVER

Question: What did the doctor say it was - CERVICAL CANCER?

Value	Label	Frequency
1	YES	40
2	NO	343
7	DON'T KNOW	2
9	INAPP	4578

Range of valid values: 1-2

Valid	Invalid
383	4580

Forward: IF b1pa28b = YES, GO TO [b1pa28bb](#).

Backward: (b1pa26 = 2, DK, OR REFUSED) OR (b1prsex = 1)

## b1pa28c

COLON CANCER EVER

Question: What did the doctor say it was - COLON OR RECTAL CANCER?

Value	Label	Frequency
1	YES	37
2	NO	618
7	DON'T KNOW	2
9	INAPP	4306

Range of valid values: 1-2

Valid	Invalid
655	4308

Forward: IF b1pa28c = YES, GO TO [b1pa28cc](#).

Backward: (b1pa26 = 2, DK, OR REFUSED)

## b1pa28d

LUNG CANCER EVER

Question: What did the doctor say it was - LUNG CANCER?

Value	Label	Frequency
1	YES	13
2	NO	642
7	DON'T KNOW	2
9	INAPP	4306

Range of valid values: 1-2

Valid	Invalid
655	4308

Forward: IF b1pa28d = YES, GO TO [b1pa28dd](#).

Backward: (b1pa26 = 2, DK, OR REFUSED)

## b1pa28e

LYMPHOMA/LEUKEMIA CANCER EVER

Question: What did the doctor say it was - LYMPHOMA OR LEUKEMIA?

Value	Label	Frequency
1	YES	23
2	NO	632
7	DON'T KNOW	2
9	INAPP	4306

Range of valid values: 1-2

Valid	Invalid
655	4308

Forward: IF b1pa28e = YES, GO TO [b1pa28ee](#).

Backward: (b1pa26 = 2, DK, OR REFUSED)

## b1pa28f

OVARIAN CANCER EVER

Question: What did the doctor say it was - OVARIAN CANCER?

Value	Label	Frequency
1	YES	15
2	NO	368
7	DON'T KNOW	2
9	INAPP	4578

Range of valid values: 1-2

Valid	Invalid
383	4580

Forward: IF b1pa28f = YES, GO TO [b1pa28ff](#).

Backward: (b1pa26 = 2, DK, OR REFUSED) OR (b1prsex = 1)

## b1pa28g

PROSTATE CANCER EVER

Question: What did the doctor say it was - PROSTATE CANCER?

Value	Label	Frequency
1	YES	84
2	NO	188
9	INAPP	4691

Range of valid values: 1-2

Valid	Invalid
272	4691

Forward: IF b1pa28g = YES, GO TO [b1pa28gg](#).

Backward: (b1pa26 = 2, DK, OR REFUSED) OR (b1prsex = 2)

## b1pa28h

SKIN CANCER/MELANOMA EVER

Question: What did the doctor say it was - SKIN CANCER, MELANOMA?

Value	Label	Frequency
1	YES	238
2	NO	417
7	DON'T KNOW	2
9	INAPP	4306

Range of valid values: 1-2

Valid	Invalid
655	4308

Forward: IF b1pa28h = YES, GO TO [b1pa28hh](#).

Backward: ([b1pa26](#) = 2, DK, OR REFUSED)

## b1pa28i

UTERINE CANCER EVER

Question: What did the doctor say it was - UTERINE CANCER?

Value	Label	Frequency
1	YES	26
2	NO	357
7	DON'T KNOW	2
9	INAPP	4578

Range of valid values: 1-2

Valid	Invalid
383	4580

Forward: IF b1pa28i = YES, GO TO [b1pa28ii](#).

Backward: ([b1pa26](#) = 2, DK, OR REFUSED) OR (b1prsex = 1)

## b1pa28j

OTHER CANCER EVER (SPECIFY)

Question: What did the doctor say it was - OTHER (SPECIFY)?

Value	Label	Frequency
1	YES	121
2	NO	535
7	DON'T KNOW	1
9	INAPP	4306

Range of valid values: 1-2

Valid	Invalid
656	4307

Forward: IF b1pa28j = YES, GO TO b1pa28jj.  
Backward: (b1pa26 = 2, DK, OR REFUSED)

## b1pa28aa

AGE BREAST CANCER DIAGNOSED

Question: What was your age when you were first diagnosed with...BREAST CANCER?

Value	Label	Frequency
97	DON'T KNOW	1
99	INAPP	4855

Range of valid values: 8-76

Valid	Invalid	Min	Max	Mean	StdDev
107	4856	8	76	53.738	11.77

Backward: (b1pa28a = 2, DK) OR (b1pa26 = 2 OR DK)

## b1pa28bb

AGE CERVICAL CANCER DIAGNOSED

Question: What was your age when you were first diagnosed with...CERVICAL CANCER?

Value	Label	Frequency
99	INAPP	4923

Range of valid values: 16-77

Valid	Invalid	Min	Max	Mean	StdDev
40	4923	16	77	31.8	11.413

Backward: (b1pa28b = 2, DK) OR (b1pa26 = 2 OR DK) OR (b1prsex = 1)

## b1pa28cc

AGE COLON CANCER DIAGNOSED

Question: What was your age when you were first diagnosed with...COLON OR RECTAL CANCER?

Value	Label	Frequency
97	DON'T KNOW	1
99	INAPP	4926

Range of valid values: 21-84

Valid	Invalid	Min	Max	Mean	StdDev
36	4927	21	84	59.083	14.171

Backward: (b1pa28c = 2, DK) OR (b1pa26 = 2 OR DK)

## b1pa28dd

AGE LUNG CANCER DIAGNOSED

Question: What was your age when you were first diagnosed with...LUNG CANCER?

Value	Label	Frequency
99	INAPP	4950

Range of valid values: 45-82

Valid	Invalid	Min	Max	Mean	StdDev
13	4950	45	82	62.615	9.341

Backward: (b1pa28d = 2, DK) OR (b1pa26 = 2 OR DK)

## b1pa28ee

AGE LYMPHOMA/LEUKEMIA CANCER DIAGNOSED

Question: What was your age when you were first diagnosed with...LYMPHOMA OR LEUKEMIA?

Value	Label	Frequency
99	INAPP	4940

Range of valid values: 18-69

Valid	Invalid	Min	Max	Mean	StdDev
23	4940	18	69	51.739	12.807

Backward: (b1pa28e = 2, DK) OR (b1pa26 = 2 OR DK)

## b1pa28ff

AGE OVARIAN CANCER DIAGNOSED

Question: What was your age when you were first diagnosed with...OVARIAN CANCER?

Value	Label	Frequency
99	INAPP	4948

Range of valid values: 25-85

Valid	Invalid	Min	Max	Mean	StdDev
15	4948	25	85	49.867	17.369

Backward: (b1pa28f = 2, DK) OR (b1pa26 = 2 OR DK) OR (b1prsex = 1)

## b1pa28gg

AGE PROSTATE CANCER DIAGNOSED

Question: What was your age when you were first diagnosed with...PROSTATE CANCER?

Value	Label	Frequency
99	INAPP	4879

Range of valid values: 41-80

Valid	Invalid	Min	Max	Mean	StdDev
84	4879	41	80	64.417	7.635

Backward: (b1pa28g = 2, DK) OR (b1pa26 = 2 OR DK) OR (b1prsex = 2)

## b1pa28hh

AGE SKIN CANCER/MELANOMA DIAGNOSED

Question: What was your age when you were first diagnosed with...SKIN CANCER?

Value	Label	Frequency
97	DON'T KNOW	5
99	INAPP	4725

Range of valid values: 5-79

Valid	Invalid	Min	Max	Mean	StdDev
233	4730	5	79	52.305	14.088

Backward: (b1pa28h = 2, DK) OR (b1pa26 = 2 OR DK)

## b1pa28ii

AGE UTERINE CANCER DIAGNOSED

Question: What was your age when you were first diagnosed with...UTERINE CANCER?

Value	Label	Frequency
97	DON'T KNOW	1
99	INAPP	4937

Range of valid values: 22-70

Valid	Invalid	Min	Max	Mean	StdDev
25	4938	22	70	43.96	13.63

Backward: (b1pa28i = 2, DK) OR (b1pa26 = 2 OR DK) OR (b1prsex = 1)

## b1pa28jj

AGE OTHER CANCER DIAGNOSED

Question: What was your age when you were first diagnosed with...THIS (OTHER) CANCER?

Value	Label	Frequency
97	DON'T KNOW	2
99	INAPP	4842

Range of valid values: 14-80

Valid	Invalid	Min	Max	Mean	StdDev
119	4844	14	80	50.218	16.028

Backward: (b1pa28j = 2, DK) OR (b1pa26 = 2 OR DK)

## b1pa29

CANCER TREATMENT/THERAPY CURRENTLY

Question: Are you currently using any type of treatment or therapy for cancer?

Value	Label	Frequency
1	YES	94
2	NO	563
9	INAPP	4306

Range of valid values: 1-2

Valid	Invalid
657	4306

Forward: IF b1pa29 = YES, GO TO b1pa29aa. IF b1pa29 = NO, DK, OR REFUSED, GO TO b1pa30a.

Backward: (b1pa26 = 2 OR DK)

## b1pa29aa

THERAPY - SURGERY

Question: What type of treatment or therapy are you currently using - SURGERY?

Value	Label	Frequency
1	YES	10
2	NO	84
9	INAPP	4869

Range of valid values: 1-2

Valid	Invalid
94	4869

Backward: (b1pa26 = 2 OR DK) OR (b1pa29 = 2, DK, OR REFUSED)

## b1pa29ab

THERAPY - CHEMOTHERAPY

Question: What type of treatment or therapy are you currently using - CHEMOTHERAPY?

Value	Label	Frequency
1	YES	12
2	NO	82
9	INAPP	4869

Range of valid values: 1-2

Valid	Invalid
94	4869

Backward: (b1pa26 = 2 OR DK) OR (b1pa29 = 2, DK, OR REFUSED)

## b1pa29ac

THERAPY - RADIATION

Question: What type of treatment or therapy are you currently using - RADIATION THERAPY?

Value	Label	Frequency
1	YES	9
2	NO	85
9	INAPP	4869

Range of valid values: 1-2

Valid	Invalid
94	4869

Backward: (b1pa26 = 2 OR DK) OR (b1pa29 = 2, DK, OR REFUSED)

## b1pa29ad

THERAPY - DIET

Question: What type of treatment or therapy are you currently using - DIET?

Value	Label	Frequency
2	NO	94
9	INAPP	4869

Range of valid values: 1-2

Valid	Invalid
94	4869

Backward: (b1pa26 = 2 OR DK) OR (b1pa29 = 2, DK, OR REFUSED)

## b1pa29ae

THERAPY - VITAMINS/MINERALS

Question: What type of treatment or therapy are you currently using - VITAMINS/MINERALS?

Value	Label	Frequency
2	NO	94
9	INAPP	4869

Range of valid values: 1-2

Valid	Invalid
94	4869

Backward: (b1pa26 = 2 OR DK) OR (b1pa29 = 2, DK, OR REFUSED)

## b1pa29af

THERAPY - EXERCISE

Question: What type of treatment or therapy are you currently using - EXERCISE?

Value	Label	Frequency
2	NO	94
9	INAPP	4869

Range of valid values: 1-2

Valid	Invalid
94	4869

Backward: (b1pa26 = 2 OR DK) OR (b1pa29 = 2, DK, OR REFUSED)

## b1pa29ag

THERAPY - HERBAL

Question: What type of treatment or therapy are you currently using - HERBAL THERAPY?

Value	Label	Frequency
1	YES	1
2	NO	93
9	INAPP	4869

Range of valid values: 1-2

Valid	Invalid
94	4869

Backward: (b1pa26 = 2 OR DK) OR (b1pa29 = 2, DK, OR REFUSED)

## b1pa29ah

THERAPY - MEDITATION/RELAXATION

Question: What type of treatment or therapy are you currently using - MEDITATION/RELAXATION?

Value	Label	Frequency
1	YES	8
2	NO	86
9	INAPP	4869

Range of valid values: 1-2

Valid	Invalid
94	4869

Backward: (b1pa26 = 2 OR DK) OR (b1pa29 = 2, DK, OR REFUSED)

## b1pa29ai

THERAPY - OTHER

Question: What type of treatment or therapy are you currently using - OTHER (SPECIFY)?

Value	Label	Frequency
1	YES	67
2	NO	27
9	INAPP	4869

Range of valid values: 1-2

Valid	Invalid
94	4869

Backward: (b1pa26 = 2 OR DK) OR (b1pa29 = 2, DK, OR REFUSED)

## b1pa30a

HAD CANCER - NO ONE

Question: Who in your immediate biological family -- that is, your biological parents, brothers, sisters, or children-- have ever had cancer - NO ONE?

Value	Label	Frequency
1	YES	2338
2	NO	2602
7	DON'T KNOW	23

Range of valid values: 1-2

Valid	Invalid
4940	23

Forward: IF b1pa30a = YES, DK, OR REFUSED, AND b1prsex = FEMALE, GO TO [b1pa35b](#). OTHERWISE, GO TO [b1pa36a](#).

## b1pa30b

HAD CANCER - MOTHER

Question: Who in your immediate biological family -- that is, your biological parents, brothers, sisters, or children-- have ever had cancer - MOTHER?

Value	Label	Frequency
1	YES	1163
2	NO	3777
7	DON'T KNOW	23

Range of valid values: 1-2

Valid	Invalid
4940	23

Forward: IF b1pa30b = YES, GO TO [b1pa31a](#). IF b1pa30b = DK OR REFUSED, AND b1prsex = FEMALE, GO TO [b1pa35b](#). OTHERWISE, GO TO [b1pa36a](#).

## b1pa30c

HAD CANCER - FATHER

Question: Who in your immediate biological family -- that is, your biological parents, brothers, sisters, or children-- have ever had cancer - FATHER?

Value	Label	Frequency
1	YES	1171
2	NO	3769
7	DON'T KNOW	23

Range of valid values: 1-2

Valid	Invalid
4940	23

Forward: IF b1pa30c = YES, GO TO [b1pa32a](#). IF b1pa30c = DK OR REFUSED, AND b1prsex = FEMALE, GO TO [b1pa35b](#). OTHERWISE, GO TO [b1pa36a](#).

## b1pa30d

HAD CANCER - BROTHER

Question: Who in your immediate biological family -- that is, your biological parents, brothers, sisters, or children-- have ever had cancer - BROTHER?

Value	Label	Frequency
1	YES	466
2	NO	4474
7	DON'T KNOW	23

Range of valid values: 1-2

Valid	Invalid
4940	23

Forward: IF b1pa30d = YES, GO TO [b1pa33a](#). IF b1pa30d = DK OR REFUSED, AND b1prsex = FEMALE, GO TO [b1pa35b](#). OTHERWISE, GO TO [b1pa36a](#).

## b1pa30e

HAD CANCER - SISTER

Question: Who in your immediate biological family -- that is, your biological parents, brothers, sisters, or children-- have ever had cancer - SISTER?

Value	Label	Frequency
1	YES	615
2	NO	4325
7	DON'T KNOW	23

Range of valid values: 1-2

Valid	Invalid
4940	23

Forward: IF b1pa30e = YES, GO TO [b1pa34a](#). IF b1pa30e = DK OR REFUSED, AND b1prsex = FEMALE, GO TO [b1pa35b](#). OTHERWISE, GO TO [b1pa36a](#).

## b1pa30f

HAD CANCER - CHILD

Question: Who in your immediate biological family -- that is, your biological parents, brothers, sisters, or children-- have ever had cancer - CHILD?

Value	Label	Frequency
1	YES	100
2	NO	4840
7	DON'T KNOW	23

Range of valid values: 1-2

Valid	Invalid
4940	23

Forward: IF b1pa30f = YES, GO TO [b1pa35a](#). IF b1pa30f = DK OR REFUSED, AND b1prsex = FEMALE, GO TO [b1pa35b](#). OTHERWISE, GO TO [b1pa36a](#).

## b1pa31a

MOTHER HAD BREAST CANCER

Question: What type of cancer has your mother had - BREAST CANCER?

Value	Label	Frequency
1	YES	361
2	NO	767
7	DON'T KNOW	35
9	INAPP	3800

Range of valid values: 1-2

Valid	Invalid
1128	3835

Backward: ([b1pa30a](#) = 1 OR DK) OR ([b1pa30b](#) = 2)

## b1pa31b

MOTHER HAD CERVICAL CANCER

Question: What type of cancer has your mother had - CERVICAL CANCER?

Value	Label	Frequency
1	YES	48
2	NO	1083
7	DON'T KNOW	32
9	INAPP	3800

Range of valid values: 1-2

Valid	Invalid
1131	3832

Backward: (b1pa30a = 1 OR DK) OR (b1pa30b = 2)

## b1pa31c

MOTHER HAD COLON CANCER

Question: What type of cancer has your mother had - COLON OR RECTAL CANCER?

Value	Label	Frequency
1	YES	138
2	NO	994
7	DON'T KNOW	31
9	INAPP	3800

Range of valid values: 1-2

Valid	Invalid
1132	3831

Backward: (b1pa30a = 1 OR DK) OR (b1pa30b = 2)

## b1pa31d

MOTHER HAD LUNG CANCER

Question: What type of cancer has your mother had - LUNG CANCER?

Value	Label	Frequency
1	YES	114
2	NO	1018
7	DON'T KNOW	31
9	INAPP	3800

Range of valid values: 1-2

Valid	Invalid
1132	3831

Backward: (b1pa30a = 1 OR DK) OR (b1pa30b = 2)

## b1pa31e

MOTHER HAD LYMPHOMA/LEUKEMIA CANCER

Question: What type of cancer has your mother had - LYMPHOMA OR LEUKEMIA?

Value	Label	Frequency
1	YES	52
2	NO	1080
7	DON'T KNOW	31
9	INAPP	3800

Range of valid values: 1-2

Valid	Invalid
1132	3831

Backward: (b1pa30a = 1 OR DK) OR (b1pa30b = 2)

## b1pa31f

MOTHER HAD OVARIAN CANCER

Question: What type of cancer has your mother had - OVARIAN CANCER?

Value	Label	Frequency
1	YES	70
2	NO	1060
7	DON'T KNOW	33
9	INAPP	3800

Range of valid values: 1-2

Valid	Invalid
1130	3833

Backward: (b1pa30a = 1 OR DK) OR (b1pa30b = 2)

## b1pa31h

MOTHER HAD SKIN CANCER/MELANOMA

Question: What type of cancer has your mother had - SKIN CANCER, MELANOMA?

Value	Label	Frequency
1	YES	90
2	NO	1041
7	DON'T KNOW	32
9	INAPP	3800

Range of valid values: 1-2

Valid	Invalid
1131	3832

Backward: (b1pa30a = 1 OR DK) OR (b1pa30b = 2)

## b1pa31i

MOTHER HAD UTERINE CANCER

Question: What type of cancer has your mother had - UTERINE CANCER?

Value	Label	Frequency
1	YES	64
2	NO	1067
7	DON'T KNOW	32
9	INAPP	3800

Range of valid values: 1-2

Valid	Invalid
1131	3832

Backward: (b1pa30a = 1 OR DK) OR (b1pa30b = 2)

## b1pa31j

MOTHER HAD OTHER CANCER (SPECIFY)

Question: What type of cancer has your mother had - OTHER (SPECIFY)?

Value	Label	Frequency
1	YES	317
2	NO	816
7	DON'T KNOW	29
8	REFUSED	1
9	INAPP	3800

Range of valid values: 1-2

Valid	Invalid
1133	3830

Backward: (b1pa30a = 1 OR DK) OR (b1pa30b = 2)

## b1pa32a

FATHER HAD BREAST CANCER

Question: What type of cancer has your mother had - BREAST CANCER?

Value	Label	Frequency
1	YES	4
2	NO	1144
7	DON'T KNOW	23
9	INAPP	3792

Range of valid values: 1-2

Valid	Invalid
1148	3815

Backward: (b1pa30a = 1 OR DK) OR (b1pa30c = 2)

## b1pa32c

FATHER HAD COLON CANCER

Question: What type of cancer has your father had - COLON OR RECTAL CANCER?

Value	Label	Frequency
1	YES	134
2	NO	1014
7	DON'T KNOW	23
9	INAPP	3792

Range of valid values: 1-2

Valid	Invalid
1148	3815

Backward: (b1pa30a = 1 OR DK) OR (b1pa30c = 2)

## b1pa32d

FATHER HAD LUNG CANCER

Question: What type of cancer has your father had - LUNG CANCER?

Value	Label	Frequency
1	YES	226
2	NO	923
7	DON'T KNOW	22
9	INAPP	3792

Range of valid values: 1-2

Valid	Invalid
1149	3814

Backward: (b1pa30a = 1 OR DK) OR (b1pa30c = 2)

## b1pa32e

FATHER HAD LYMPHOMA/LEUKEMIA CANCER

Question: What type of cancer has your father had - LYMPHOMA OR LEUKEMIA?

Value	Label	Frequency
1	YES	69
2	NO	1080
7	DON'T KNOW	22
9	INAPP	3792

Range of valid values: 1-2

Valid	Invalid
1149	3814

Backward: (b1pa30a = 1 OR DK) OR (b1pa30c = 2)

## b1pa32g

FATHER HAD PROSTATE CANCER

Question: What type of cancer has your father had - PROSTATE CANCER?

Value	Label	Frequency
1	YES	272
2	NO	877
7	DON'T KNOW	22
9	INAPP	3792

Range of valid values: 1-2

Valid	Invalid
1149	3814

Backward: (b1pa30a = 1 OR DK) OR (b1pa30c = 2)

## b1pa32h

FATHER HAD SKIN CANCER/MELANOMA

Question: What type of cancer has your father had - SKIN CANCER, MELANOMA?

Value	Label	Frequency
1	YES	140
2	NO	1009
7	DON'T KNOW	22
9	INAPP	3792

Range of valid values: 1-2

Valid	Invalid
1149	3814

Backward: (b1pa30a = 1 OR DK) OR (b1pa30c = 2)

## b1pa32j

FATHER HAD OTHER CANCER (SPECIFY)

Question: What type of cancer has your father had - OTHER (SPECIFY)?

Value	Label	Frequency
1	YES	420
2	NO	730
7	DON'T KNOW	21
9	INAPP	3792

Range of valid values: 1-2

Valid	Invalid
1150	3813

Backward: (b1pa30a = 1 OR DK) OR (b1pa30c = 2)

## b1pa33a

BROTHER HAD BREAST CANCER

Question: What type of cancer has/have your brother[s] had - BREAST CANCER?

Value	Label	Frequency
2	NO	450
7	DON'T KNOW	16
9	INAPP	4497

Range of valid values: 1-2

Valid	Invalid
450	4513

Backward: (b1pa30a = 1 OR DK) OR (b1pa30d = 2)

## b1pa33c

BROTHER HAD COLON CANCER

Question: What type of cancer has/have your brother[s] had - ANAL OR RECTAL CANCER?

Value	Label	Frequency
1	YES	51
2	NO	400
7	DON'T KNOW	15
9	INAPP	4497

Range of valid values: 1-2

Valid	Invalid
451	4512

Backward: (b1pa30a = 1 OR DK) OR (b1pa30d = 2)

## b1pa33d

BROTHER HAD LUNG CANCER

Question: What type of cancer has/have your brother[s] had - LUNG CANCER?

Value	Label	Frequency
1	YES	68
2	NO	383
7	DON'T KNOW	15
9	INAPP	4497

Range of valid values: 1-2

Valid	Invalid
451	4512

Backward: (b1pa30a = 1 OR DK) OR (b1pa30d = 2)

## b1pa33e

BROTHER HAD LYMPHOMA/LEUKEMIA CANCER

Question: What type of cancer has/have your brother[s] had - LYMPHOMA OR LEUKEMIA?

Value	Label	Frequency
1	YES	38
2	NO	413
7	DON'T KNOW	15

Value	Label	Frequency
9	INAPP	4497

Range of valid values: 1-2

Valid	Invalid
451	4512

Backward: (b1pa30a = 1 OR DK) OR (b1pa30d = 2)

## b1pa33g

BROTHER HAD PROSTATE CANCER

Question: What type of cancer has/have your brother[s] had - PROSTATE CANCER?

Value	Label	Frequency
1	YES	95
2	NO	357
7	DON'T KNOW	14
9	INAPP	4497

Range of valid values: 1-2

Valid	Invalid
452	4511

Backward: (b1pa30a = 1 OR DK) OR (b1pa30d = 2)

## b1pa33h

BROTHER HAD SKIN CANCER/MELANOMA

Question: What type of cancer has/have your brother[s] had - SKIN CANCER, MELANOMA?

Value	Label	Frequency
1	YES	67
2	NO	383
7	DON'T KNOW	16
9	INAPP	4497

Range of valid values: 1-2

Valid	Invalid
450	4513

Backward: (b1pa30a = 1 OR DK) OR (b1pa30d = 2)

## b1pa33j

BROTHER HAD OTHER CANCER (SPECIFY)

Question: What type of cancer has/have your brother[s] had - OTHER (SPECIFY)?

Value	Label	Frequency
1	YES	178
2	NO	272
7	DON'T KNOW	16
9	INAPP	4497

Range of valid values: 1-2

Valid	Invalid
450	4513

Backward: (b1pa30a = 1 OR DK) OR (b1pa30d = 2)

## b1pa34a

SISTER HAD BREAST CANCER

Question: What type of cancer has/have your sister[s] had - BREAST CANCER?

Value	Label	Frequency
1	YES	233
2	NO	365
7	DON'T KNOW	17
9	INAPP	4348

Range of valid values: 1-2

Valid	Invalid
598	4365

Backward: (b1pa30a = 1 OR DK) OR (b1pa30e = 2)

## b1pa34b

SISTER HAD CERVICAL CANCER

Question: What type of cancer has/have your sister[s] had - CERVICAL CANCER?

Value	Label	Frequency
1	YES	28
2	NO	569
7	DON'T KNOW	18
9	INAPP	4348

Range of valid values: 1-2

Valid	Invalid
597	4366

Backward: (b1pa30a = 1 OR DK) OR (b1pa30e = 2)

## b1pa34c

SISTER HAD COLON CANCER

Question: What type of cancer has/have your sister[s] had - COLON OR RECTAL CANCER?

Value	Label	Frequency
1	YES	52
2	NO	546
7	DON'T KNOW	17
9	INAPP	4348

Range of valid values: 1-2

Valid	Invalid
598	4365

Backward: (b1pa30a = 1 OR DK) OR (b1pa30e = 2)

## b1pa34d

SISTER HAD LUNG CANCER

Question: What type of cancer has/have your sister[s] had - LUNG CANCER?

Value	Label	Frequency
1	YES	56
2	NO	542
7	DON'T KNOW	17
9	INAPP	4348

Range of valid values: 1-2

Valid	Invalid
598	4365

Backward: (b1pa30a = 1 OR DK) OR (b1pa30e = 2)

## b1pa34e

SISTER HAD LYMPHOMA/LEUKEMIA CANCER

Question: What type of cancer has/have your sister[s] had - LYMPHOMA OR LEUKEMIA?

Value	Label	Frequency
1	YES	35
2	NO	563
7	DON'T KNOW	17
9	INAPP	4348

Range of valid values: 1-2

Valid	Invalid
598	4365

Backward: (b1pa30a = 1 OR DK) OR (b1pa30e = 2)

## b1pa34f

SISTER HAD OVARIAN CANCER

Question: What type of cancer has/have your sister[s] had - OVARIAN CANCER?

Value	Label	Frequency
1	YES	37
2	NO	560
7	DON'T KNOW	18
9	INAPP	4348

Range of valid values: 1-2

Valid	Invalid
597	4366

Backward: (b1pa30a = 1 OR DK) OR (b1pa30e = 2)

## b1pa34h

SISTER HAD SKIN CANCER/MELANOMA

Question: What type of cancer has/have your sister[s] had - SKIN CANCER, MELANOMA?

Value	Label	Frequency
1	YES	67
2	NO	531
7	DON'T KNOW	17
9	INAPP	4348

Range of valid values: 1-2

Valid	Invalid
598	4365

Backward: (b1pa30a = 1 OR DK) OR (b1pa30e = 2)

## b1pa34i

SISTER HAD UTERINE CANCER

Question: What type of cancer has/have your sister[s] had - UTERINE CANCER?

Value	Label	Frequency
1	YES	30
2	NO	568
7	DON'T KNOW	17
9	INAPP	4348

Range of valid values: 1-2

Valid	Invalid
598	4365

Backward: (b1pa30a = 1 OR DK) OR (b1pa30e = 2)

## b1pa34j

SISTER HAD OTHER CANCER (SPECIFY)

Question: What type of cancer has/have your sister[s] had - OTHER (SPECIFY)?

Value	Label	Frequency
1	YES	156
2	NO	441
7	DON'T KNOW	18
9	INAPP	4348

Range of valid values: 1-2

Valid	Invalid
597	4366

Backward: (b1pa30a = 1 OR DK) OR (b1pa30e = 2)

## b1pa35a

CHILD HAD BREAST CANCER

Question: What type of cancer has/have your child[ren] had - BREAST CANCER?

Value	Label	Frequency
1	YES	21
2	NO	79

Value	Label	Frequency
9	INAPP	4863

Range of valid values: 1-2

Valid	Invalid
100	4863

Backward: (b1pa30a = 1 OR DK) OR (b1pa30f = 2)

## b1pa35b

CHILD HAD CERVICAL CANCER

Question: What type of cancer has/have your child[ren] had - CERVICAL CANCER?

Value	Label	Frequency
1	YES	7
2	NO	93
9	INAPP	4863

Range of valid values: 1-2

Valid	Invalid
100	4863

Backward: (b1pa30a = 1 OR DK) OR (b1pa30f = 2)

## b1pa35c

CHILD HAD COLON CANCER

Question: What type of cancer has/have your child[ren] had - COLON OR RECTAL CANCER?

Value	Label	Frequency
1	YES	2
2	NO	98
9	INAPP	4863

Range of valid values: 1-2

Valid	Invalid
100	4863

Backward: (b1pa30a = 1 OR DK) OR (b1pa30f = 2)

## b1pa35d

CHILD HAD LUNG CANCER

Question: What type of cancer has/have your child[ren] had - LUNG CANCER?

Value	Label	Frequency
1	YES	3
2	NO	97
9	INAPP	4863

Range of valid values: 1-2

Valid	Invalid
100	4863

Backward: (b1pa30a = 1 OR DK) OR (b1pa30f = 2)

## b1pa35e

CHILD HAD LYMPHOMA/LEUKEMIA CANCER

Question: What type of cancer has/have your child[ren] had - LYMPHOMA OR LEUKEMIA?

Value	Label	Frequency
1	YES	15
2	NO	85
9	INAPP	4863

Range of valid values: 1-2

Valid	Invalid
100	4863

Backward: (b1pa30a = 1 OR DK) OR (b1pa30f = 2)

## b1pa35f

CHILD HAD OVARIAN CANCER

Question: What type of cancer has/have your child[ren] had - OVARIAN CANCER?

Value	Label	Frequency
1	YES	6
2	NO	94
9	INAPP	4863

Range of valid values: 1-2

Valid	Invalid
100	4863

Backward: (b1pa30a = 1 OR DK) OR (b1pa30f = 2)

## b1pa35g

CHILD HAD PROSTATE CANCER

Question: What type of cancer has/have your child[ren] had - PROSTATE CANCER?

Value	Label	Frequency
1	YES	2
2	NO	98
9	INAPP	4863

Range of valid values: 1-2

Valid	Invalid
100	4863

Backward: (b1pa30a = 1 OR DK) OR (b1pa30f = 2)

## b1pa35h

CHILD HAD SKIN CANCER/MELANOMA

Question: What type of cancer has/have your child[ren] had - SKIN CANCER, MELANOMA?

Value	Label	Frequency
1	YES	11
2	NO	89
9	INAPP	4863

Range of valid values: 1-2

Valid	Invalid
100	4863

Backward: (b1pa30a = 1 OR DK) OR (b1pa30f = 2)

## b1pa35i

CHILD HAD UTERINE CANCER

Question: What type of cancer has/have your child[ren] had - UTERINE CANCER?

Value	Label	Frequency
1	YES	3
2	NO	97
9	INAPP	4863

Range of valid values: 1-2

Valid	Invalid
100	4863

Backward: (b1pa30a = 1 OR DK) OR (b1pa30f = 2)

## b1pa35j

CHILD HAD OTHER CANCER (SPECIFY)

Question: What type of cancer has/have your child[ren] had - OTHER (SPECIFY)?

Value	Label	Frequency
1	YES	38
2	NO	62
9	INAPP	4863

Range of valid values: 1-2

Valid	Invalid
100	4863

Backward: (b1pa30a = 1 OR DK) OR (b1pa30f = 2)

## b1pa36a

EVER HAD HYSTERECTOMY

Question: Have you had a hysterectomy?

Value	Label	Frequency
1	YES	825
2	NO	1818
7	DON'T KNOW	4
9	INAPP	2316

Range of valid values: 1-2

Valid	Invalid
2643	2320

Forward: IF b1prsex = MALE, GO TO [b1pa37](#). IF b1pa36a = YES, GO TO [b1pa36am](#). IF b1pa36a = NO, DK, OR REFUSED, GO TO [b1pa36b](#).

Backward: (b1prsex = 1)

## b1pa36am

MONTH HAD HYSTERECTOMY

Question: What month and year did you have a hysterectomy? MONTH.

Value	Label	Frequency
1	JANUARY	44
2	FEBRUARY	41
3	MARCH	39
4	APRIL	49
5	MAY	75
6	JUNE	59
7	JULY	49
8	AUGUST	44
9	SEPTEMBER	59
10	OCTOBER	50
11	NOVEMBER	52
12	DECEMBER	38
97	DON'T KNOW	226
99	INAPP	4138

Range of valid values: 1-12

Valid	Invalid
599	4364

Backward: (b1prsex = 1) OR ([b1pa36a](#) = 2, DK, OR REFUSED)

## b1pa36ay

YEAR HAD HYSTERECTOMY

Question: What month and year did you have a hysterectomy? YEAR.

Value	Label	Frequency
9997	DON'T KNOW	58
9999	INAPP	4138

Range of valid values: 1945-2004

Valid	Invalid	Min	Max	Mean	StdDev
767	4196	1945	2004	1984.126	12.376

Backward: (b1prsex = 1) OR ([b1pa36a](#) = 2, DK, OR REFUSED)

## b1pa36b

HAD OVARY REMOVED (ONE, BOTH, NONE)

Question: Have you had one or both of your ovaries removed?

Value	Label	Frequency
1	ONE OVARY REMOVED	172
2	BOTH OVARIES REMOVED	468
3	NO	1991
7	DON'T KNOW	15
8	REFUSED	1
9	INAPP	2316

Range of valid values: 1-3

Valid	Invalid
2631	2332

Forward: IF b1pa36b = ONE OVARY REMOVED, GO TO [b1pa36dm](#). IF b1pa36b = BOTH OVARIES REMOVED, GO TO [b1pa36c](#). IF b1pa36b = NO, DON'T KNOW, OR REFUSED, GO TO [b1pa37](#).

Backward: (b1prsex = 1)

## b1pa36c

OVARIES REMOVED AT SAME TIME

Question: Did you have both ovaries removed at the same time?

Value	Label	Frequency
1	YES	423
2	NO	44
7	DON'T KNOW	1
9	INAPP	4495

Range of valid values: 1-2

Valid	Invalid
467	4496

Forward: IF b1pa36c = YES, DK, OR REFUSED, GO TO [b1pa37](#).

Backward: (b1prsex = 1) OR ([b1pa36b](#) = 1, 3, DK, OR REFUSED)

## b1pa36dm

MONTH FIRST OVARY REMOVED

Question: What month and year did you have it/the first one/them removed? MONTH.

Value	Label	Frequency
1	JANUARY	35
2	FEBRUARY	35
3	MARCH	31
4	APRIL	39
5	MAY	47
6	JUNE	49
7	JULY	42
8	AUGUST	40
9	SEPTEMBER	48

Value	Label	Frequency
10	OCTOBER	47
11	NOVEMBER	34
12	DECEMBER	31
97	DON'T KNOW	162
99	INAPP	4323

Range of valid values: 1-12

Valid	Invalid
478	4485

Backward: (b1prsex = 1) OR (b1pa36b = 3, DK, OR REFUSED)

## b1pa36dy

YEAR FIRST OVARY REMOVED

Question: What month and year did you have it/the first one/them removed? YEAR.

Value	Label	Frequency
9997	DON'T KNOW	51
9999	INAPP	4323

Range of valid values: 1934-2004

Valid	Invalid	Min	Max	Mean	StdDev
589	4374	1934	2004	1984.389	12.91

Backward: (b1prsex = 1) OR (b1pa36b = 3, DK, OR REFUSED)

## b1pa36em

MONTH SECOND OVARY REMOVED

Question: What month and year did you have the second one removed? MONTH.

Value	Label	Frequency
1	JANUARY	2
2	FEBRUARY	1
3	MARCH	2
4	APRIL	1
5	MAY	4
6	JUNE	3
7	JULY	3
8	AUGUST	5
9	SEPTEMBER	3
11	NOVEMBER	3
12	DECEMBER	3
97	DON'T KNOW	14
99	INAPP	4919

Range of valid values: 1-12

Valid	Invalid
30	4933

Backward: (b1prsex = 1) OR (b1pa36b = 3, DK, OR REFUSED) OR (b1pa36c = 2 OR DK)

## b1pa36ey

YEAR SECOND OVARY REMOVED

Question: What month and year did you have the second one removed? YEAR.

Value	Label	Frequency
9997	DON'T KNOW	6
9999	INAPP	4919

Range of valid values: 1958-2003

Valid	Invalid	Min	Max	Mean	StdDev
38	4925	1958	2003	1985.474	13.272

Backward: (b1prsex = 1) OR (b1pa36b = 3, DK, OR REFUSED) OR (b1pa36c = 2 OR DK)

## b1pa37

AGE HAD FIRST CIGARETTE

Pre-question: The next questions are about smoking cigarettes.

Question: At what age did you have your very first cigarette?

Value	Label	Frequency
96	NEVER HAD A CIGARETTE	1270
97	DON'T KNOW	35
98	REFUSED	1

Range of valid values: 3-60

Valid	Invalid	Min	Max	Mean	StdDev
3657	1306	3	60	15.607	4.576

Forward: IF b1pa37 = NEVER HAD A CIGARETTE, GO TO b1pa44.

## b1pa38a

EVER SMOKED CIGARETTES REGULARLY

Question: Have you ever smoked cigarettes regularly -- that is, at least a few cigarettes every day?

Value	Label	Frequency
1	YES	2419
2	NO	1274
9	INAPP	1270

Range of valid values: 1-2

Valid	Invalid
3693	1270

Forward: IF b1pa38a = YES, GO TO b1pa38b. IF b1pa38a = NO, DK, OR REFUSED, GO TO b1pa44.

Backward: (b1pa37 = NEVER)

## b1pa38b

AGE BEGAN TO SMOKE REGULARLY

Question: At what age did you begin to smoke REGULARLY?

Value	Label	Frequency
97	DON'T KNOW	20
98	REFUSED	1
99	INAPP	2544

Range of valid values: 6-64

Valid	Invalid	Min	Max	Mean	StdDev
2398	2565	6	64	19.082	5.208

Backward: (b1pa37 = NEVER) OR (b1pa38a = 2, DK, OR REFUSED)

## b1pa39

NOW SMOKE CIGARETTES REGULARLY

Question: Do you smoke cigarettes regularly NOW?

Value	Label	Frequency
1	YES	768
2	NO	1651
9	INAPP	2544

Range of valid values: 1-2

Valid	Invalid
2419	2544

Forward: IF b1pa39 = YES, GO TO b1pa40. IF b1pa39 = NO, DK, OR REFUSED, GO TO b1pa42.

Backward: (b1pa37 = NEVER) OR (b1pa38a = 2, DK, OR REFUSED)

## b1pa40

CIGS/DAY DURING HEAVIEST YR (CUR SMOKER)

Question: On average, about how many cigarettes did you smoke per day during the one year in your life when you smoked most heavily?

Value	Label	Frequency
96	96 OR MORE CIGARETTES A DAY	1
97	DON'T KNOW	5
99	INAPP	4195

Range of valid values: 1-96

Valid	Invalid	Min	Max
763	4200	1	96

Backward: (b1pa37 = NEVER) OR (b1pa38a = 2, DK, OR REFUSED) OR (b1pa39 = 2, DK, OR REFUSED)

## b1pa41

TRIED QUIT SMOKING SINCE LAST INTERVIEW

Question: Since we last interviewed you in [MIDUS1MO], [MIDUS1YR] have you tried to quit smoking?

Value	Label	Frequency
1	YES	532
2	NO	235

Value	Label	Frequency
7	DON'T KNOW	1
9	INAPP	4195

Range of valid values: 1-2

Valid	Invalid
767	4196

Forward: GO TO A44.

Backward: (b1pa37 = NEVER) OR (b1pa38a = 2, DK, OR REFUSED) OR (b1pa39 = 2, DK, OR REFUSED)

## b1pa42

AGE LAST SMOKED REGULARLY

Question: How old were you the last time you smoked regularly?

Value	Label	Frequency
97	DON'T KNOW	19
99	INAPP	3312

Range of valid values: 8-81

Valid	Invalid	Min	Max	Mean	StdDev
1632	3331	8	81	39.312	13.515

Backward: (b1pa37 = NEVER) OR (b1pa38a = 2, DK, OR REFUSED) OR (b1pa39 = 1)

## b1pa43

CIGS/DAY DURING HEAVIEST YR (EX-SMOKER)

Question: On average, about how many cigarettes did you smoke per day during the one year in your life when you smoked most heavily?

Value	Label	Frequency
96	96 OR MORE CIGARETTES PER DAY	3
97	DON'T KNOW	23
99	INAPP	3312

Range of valid values: 1-96

Valid	Invalid	Min	Max
1628	3335	1	96

Backward: (b1pa37 = NEVER) OR (b1pa38a = 2, DK, OR REFUSED) OR (b1pa39 = 1)

## b1pa44

EVER USED PIPE/CIGARS/SNUFF/CHEW

Question: Have you ever smoked a pipe or cigars, or used snuff or chewing tobacco regularly during your life?

Value	Label	Frequency
1	YES	651
2	NO	4312

Range of valid values: 1-2

Valid	Invalid
4963	0

## b1pa45a

WHO SMOKED - FATHER

Question: When you were growing up, that is during your first 16 years, did you live with anyone in your household who smoked cigarettes or other tobacco products [other than yourself] - FATHER?

Value	Label	Frequency
1	YES	2972
2	NO	606
4	NO ONE	1382
7	DON'T KNOW	3

Range of valid values: 1-4

Valid	Invalid
4960	3

## b1pa45b

WHO SMOKED - MOTHER

Question: When you were growing up, that is during your first 16 years, did you live with anyone in your household who smoked cigarettes or other tobacco products [other than yourself] - MOTHER?

Value	Label	Frequency
1	YES	1567
2	NO	2011
4	NO ONE	1382
7	DON'T KNOW	3

Range of valid values: 1-4

Valid	Invalid
4960	3

## b1pa45c

WHO SMOKED - OTHER

Question: When you were growing up, that is during your first 16 years, did you live with anyone in your household who smoked cigarettes or other tobacco products [other than yourself] - OTHER?

Value	Label	Frequency
1	YES	584
2	NO	2994
4	NO ONE	1382
7	DON'T KNOW	3

Range of valid values: 1-4

Valid	Invalid
4960	3

## b1pa46

IN HOME ANYONE SMOKE/USE TOBACCO CURRENT

Question:

At the current time, does anyone regularly smoke cigarettes or other tobacco products INSIDE your home [other than yourself]?

Value	Label	Frequency
1	YES	555
2	NO	4408

Range of valid values: 1-2

Valid	Invalid
4963	0

## b1pa47

AT JOB ANYONE SMOKE/USE TOBACCO EVER

Question: While at your job in the past, did anyone regularly smoke cigarettes or other tobacco products in your immediate work area [other than yourself]?

Value	Label	Frequency
1	YES	2400
2	NO	2532
3	NEVER HAD A JOB	15
7	DON'T KNOW	16

Range of valid values: 1-3

Valid	Invalid
4947	16

Forward: IF b1pa47 = NEVER HAD A JOB, GO TO [b1pa49](#).

## b1pa48

AT JOB ANYONE SMOKE/USE TOBACCO CURRENT

Question: At your current job, does anyone regularly smoke cigarettes or other tobacco products in your immediate work area [other than yourself]?

Value	Label	Frequency
1	YES	377
2	NO	3473
3	DON'T CURRENTLY HAVE A JOB	1098
9	INAPP	15

Range of valid values: 1-3

Valid	Invalid
4948	15

Backward: ([b1pa44](#) = 3)

## b1pa49

AGE HAD FIRST DRINK OF ALCOHOL

Pre-question: The next questions are about alcoholic beverages.

Question: How old were you when you had your first drink, not counting a sip of someone else's drink?

Value	Label	Frequency
96	NEVER HAD A DRINK	322
97	DON'T KNOW	54
98	REFUSED	1

Range of valid values: 1-96

Valid	Invalid	Min	Max
4908	55	1	96

Forward: IF b1pa49 = NEVER HAD A DRINK, GO TO A58.

## b1pa50

HAD AT LEAST ONE DRINK (PAST MO)

Question: During the past month, have you had at least one drink of any alcoholic beverage such as beer, wine, wine coolers, or liquor?

Value	Label	Frequency
1	YES	2952
2	NO	1688
8	REFUSED	1
9	INAPP	322

Range of valid values: 1-2

Valid	Invalid
4640	323

Forward: IF b1pa50 = YES, GO TO [b1pa51](#). IF b1pa50 = NO, DK, OR REFUSED, GO TO [b1pa54](#).

Backward: ([b1pa49](#) = NEVER)

## b1pa51

HOW OFTEN AT LEAST ONE DRINK (PAST MO)

Question: During the past month, how often did you drink any alcoholic beverages, on the average? Would you say every day, 5 or 6 days a week, 3 or 4 days a week, 1 or 2 days a week, or less often than 1 day a week?

Value	Label	Frequency
1	EVERY DAY	303
2	5 OR 6 DAYS A WEEK	229
3	3 OR 4 DAYS A WEEK	407
4	1 OR 2 DAYS A WEEK	729
5	LESS THAN ONE DAY A WEEK	1265
6	NEVER DRINK (VOLUNTEERED)	19
9	INAPP	2011

Range of valid values: 1-6

Valid	Invalid
2952	2011

Forward: IF b1pa51 = EVERY DAY, 5 OR 6 DAYS A WEEK, 3 OR 4 DAYS A WEEK, OR 1 OR 2 DAYS A WEEK, GO TO A52. IF b1pa51 = LESS THAN ONE DAY A WEEK, GO TO [b1pa51a](#). IF b1pa51 = NEVER DRINK, DK, OR REFUSED, GO TO [b1pa54](#).

Backward: (b1pa49 = NEVER) OR (b1pa50 = 2, DK, OR REFUSED)

## b1pa51a

HOW MANY DAYS PER MO (IF LESS THAN 1/WK)

Question: Would that be three or four days a month, one or two days a month, or less often than that?

Value	Label	Frequency
1	3 OR 4 DAYS A MONTH	315
2	1 OR 2 DAYS A MONTH	524
3	LESS OFTEN THAN ONE DAY A MONTH	424
4	NEVER DRINK (VOLUNTEERED)	2
9	INAPP	3698

Range of valid values: 1-6

Valid	Invalid
1265	3698

Forward: IF b1pa51a = NEVER DRINK, DK, OR REFUSED, GO TO b1pa54.

Backward: (b1pa49 = NEVER) OR (b1pa50 = 2, DK, OR REFUSED) OR (b1pa51 = 1, 2, 3, 4, NEVER, DK, OR REFUSED)

## b1pa52

NUMBER DRINKS ON DAYS WHEN DRANK

Pre-question: By one 'drink', we mean either a bottle of beer, a wine cooler, a glass of wine, a shot of liquor, or a mixed drink.

Question: With this definition in mind, on the days when you drank, about how many drinks did you drink on the average?

Value	Label	Frequency
97	DON'T KNOW	13
99	INAPP	2032

Range of valid values: 1-13

Valid	Invalid	Min	Max	Mean	StdDev
2918	2045	1	13	1.966	1.434

Backward: (b1pa49 = NEVER) OR (b1pa50 = 2, DK, OR REFUSED) OR (b1pa51 = NEVER, DK, OR REFUSED) OR (b1pa51a = NEVER, DK, OR REFUSED)

## b1pa53

TIMES HAD 5+ DRINKS SAME OCCSN (PAST MO)

Question: Considering all types of alcoholic beverages, how many times during the past month did you have 5 or more drinks on the same occasion?

Value	Label	Frequency
97	DON'T KNOW	11
98	REFUSED	1
99	INAPP	2032

Range of valid values: 0-31

Valid	Invalid	Min	Max	Mean	StdDev
2919	2044	0	31	1.017	3.651

Backward: (b1pa49 = NEVER) OR (b1pa50 = 2, DK, OR REFUSED) OR (b1pa51 = NEVER, DK, OR REFUSED) OR (b1pa51a = NEVER, DK, OR REFUSED)

## b1pa54

WHEN DRANK MOST, HAD AT LEAST ONE (FREQ)

Think about the period in your life, NOW OR IN THE PAST, when you drank most. During that time, Question: how often did you TYPICALLY have at least one drink? Would you say every day, 5 or 6 days a week, 3 or 4 days a week, 1 or 2 days a week, or less often than 1 day a week?

Value	Label	Frequency
1	EVERY DAY	675
2	5 OR 6 DAYS A WEEK	436
3	3 OR 4 DAYS A WEEK	796
4	1 OR 2 DAYS A WEEK	1143
5	LESS THAN ONE DAY A WEEK	1439
6	NEVER DRINK (VOLUNTEERED)	138
7	DON'T KNOW	9
8	REFUSED	5
9	INAPP	322

Range of valid values: 1-6

Valid	Invalid
4627	336

IF b1pa54 = EVERY DAY, 5 OR 6 DAYS A WEEK, 3 OR 4 DAYS A WEEK, OR 1 OR 2 DAYS A WEEK, Forward: GO TO [b1pa55](#). IF b1pa54 = LESS THAN ONE DAY A WEEK, GO TO [b1pa54a](#). IF b1pa54 = NEVER DRINK, DK, OR REFUSED, GO TO [b1pa58](#).

## b1pa54a

HOW MANY DAYS PER MO (IF LESS THAN 1/WK)

Question: Would that be three or four days a month, one or two days a month, or less often than that?

Value	Label	Frequency
1	3 OR 4 DAYS A MONTH	280
2	1 OR 2 DAYS A MONTH	426
3	LESS OFTEN THAN ONE DAY A MONTH	706
4	NEVER DRINK (VOLUNTEERED)	23
7	DON'T KNOW	3
8	REFUSED	1
9	INAPP	3524

Range of valid values: 1-6

Valid	Invalid
1435	3528

Forward: IF b1pa54a = NEVER DRINK, GO TO [b1pa58](#). IF b1pa54a = DK, GO TO [b1pa57](#).

Backward: (b1pa49 = NEVER) OR (b1pa54 = 1, 2, 3, 4, NEVER, DK, OR REFUSED)

## b1pa55

WHEN DRANK MOST, NUM DRINKS WHEN DRANK

Question: During the period you drank most, about how many drinks would you usually have on the days that you drank?

Value	Label	Frequency
97	DON'T KNOW	61
98	REFUSED	3
99	INAPP	500

Range of valid values: 0-99

Valid	Invalid	Min	Max
4963	0	0	99

Backward: (b1pa49 = NEVER) OR (b1pa54 = NEVER, DK, OR REFUSED) OR (b1pa54a = NEVER OR DK)

## b1pa56

AGE START TO DRINK THAT MUCH (WHEN MOST)

Question: How old were you when you started to drink that amount?

Value	Label	Frequency
97	DON'T KNOW	106
98	REFUSED	4
99	INAPP	500

Range of valid values: 1-78

Valid	Invalid	Min	Max	Mean	StdDev
4353	610	1	78	26.96	10.264

Backward: (b1pa49 = NEVER) OR (b1pa54 = NEVER, DK, OR REFUSED) OR (b1pa54a = NEVER OR DK)

## b1pa57

NUMBER YEARS DRANK THAT MUCH (WHEN MOST)

Question: For how many years did you drink that amount?

Value	Label	Frequency
0	LESS THAN 1 YEAR	363
97	DON'T KNOW	204
98	REFUSED	9
99	INAPP	497

Range of valid values: 0-70

Valid	Invalid	Min	Max
4253	710	0	70

Backward: (b1pa49 = NEVER) OR (b1pa54 = NEVER, DK, OR REFUSED) OR (b1pa54a = NEVER)

## b1pa58

LIVED WITH ALCOHOLIC DURING CHILDHOOD

Question: When you were growing up, that is during your first 16 years, did you live with anyone who was a problem drinker or alcoholic?

Value	Label	Frequency
1	YES	1023
2	NO	3933
7	DON'T KNOW	7

Range of valid values: 1-2

Valid	Invalid
4956	7

## b1pa59

EVER MARRIED TO/LIVED WITH ALCOHOLIC

Question: Have you ever been married to, or lived with a partner who was a problem drinker or alcoholic?

Value	Label	Frequency
1	YES	798
2	NO	4162
7	DON'T KNOW	3

Range of valid values: 1-2

Valid	Invalid
4960	3

## b1pa60

FELT SAD/DEPRESSED FOR 2+ WKS (12 MO)

Pre-question: The next questions are about your mood.

Question: DURING THE PAST 12 MONTHS, was there ever a time when you felt sad, blue, or depressed for two weeks or more in a row?

Value	Label	Frequency
1	YES	1008
2	NO	3935
6	WAS ON ANTI-DEPRESSANTS	14
7	DON'T KNOW	6

Range of valid values: 1-6

Valid	Invalid
4957	6

Forward: IF b1pa60 = YES, GO TO [b1pa61](#). IF b1pa60 = NO, I WAS ON ANTI-DEPRESSANT MEDICATION, DK, OR REFUSED, GO TO [b1pa72](#).

## b1pa61

SAD/DEPRESS LASTED HOW LONG (2 WKS SAD)

Question: Please think of THE TWO-WEEK PERIOD during the past 12 months when these feelings were worst. During that time, did the feelings of being sad, blue, or depressed usually last all day long, most of the day, about half the day, or less than half the day?

Value	Label	Frequency
1	ALL DAY LONG	248

Value	Label	Frequency
2	MOST OF THE DAY	302
3	ABOUT HALF THE DAY	204
4	LESS THAN HALF THE DAY	248
7	DON'T KNOW	5
8	REFUSED	1
9	INAPP	3955

Range of valid values: 1-4

Valid	Invalid
1002	3961

Forward: IF b1pa61= ALL DAY LONG OR MOST OF THE DAY, GO TO [b1pa62](#). IF b1pa61 = ABOUT HALF THE DAY, LESS THAN HALF THE DAY, DK, OR REFUSED, GO TO [b1pa72](#).

Backward: ([b1pa60](#) = 2, 6, DK, OR REFUSED)

## b1pa62

HOW OFTEN FELT SAD/DEPRESS (2 WKS SAD)

Question: During the two weeks when these feelings were worst, how often did you feel this way, every day, almost every day, or less often than that?

Value	Label	Frequency
1	EVERY DAY	244
2	ALMOST EVERY DAY	253
3	LESS OFTEN THAN THAT	51
7	DON'T KNOW	2
9	INAPP	4413

Range of valid values: 1-3

Valid	Invalid
548	4415

Forward: IF b1pa62 = LESS OFTEN THAN THAT, DK, OR REFUSED, GO TO [b1pa72](#).

Backward: ([b1pa60](#) = 2, 6, DK, OR REFUSED) OR ([b1pa61](#) = 3, 4, DK, OR REFUSED)

## b1pa63

LOSE INTEREST IN MOST THINGS (2 WKS SAD)

Question: During those two weeks, did you lose interest in most things?

Value	Label	Frequency
1	YES	402
2	NO	94
7	DON'T KNOW	1
9	INAPP	4466

Range of valid values: 1-2

Valid	Invalid
496	4467

Backward: ([b1pa60](#) = 2, 6, DK, OR REFUSED) OR ([b1pa61](#) = 3, 4, DK, OR REFUSED) OR ([b1pa62](#) = 3, DK, OR REFUSED)

## b1pa64

FELT MORE TIRED/LOW ENERGY (2 WEEKS SAD)

Question: Thinking about those same two weeks, did you feel more tired out or low on energy than is usual for you?

Value	Label	Frequency
1	YES	450
2	NO	45
7	DON'T KNOW	2
9	INAPP	4466

Range of valid values: 1-2

Valid	Invalid
495	4468

Backward: (b1pa60 = 2, 6, DK, OR REFUSED) OR (b1pa61 = 3, 4, DK, OR REFUSED) OR (b1pa62 = 3, DK, OR REFUSED)

## b1pa65

LOST APPETITE (2 WEEKS SAD)

Question: During those same two weeks, did you lose your appetite?

Value	Label	Frequency
1	YES	276
2	NO	218
7	DON'T KNOW	3
9	INAPP	4466

Range of valid values: 1-2

Valid	Invalid
494	4469

Forward: IF b1pa65=NO, DK, OR REFUSED, GO TO [b1pa65a](#). IF b1pa65 = YES, GO TO [b1pa66](#).

Backward: (b1pa60 = 2, 6, DK, OR REFUSED) OR (b1pa61 = 3, 4, DK, OR REFUSED) OR (b1pa62 = 3, DK, OR REFUSED)

## b1pa65a

INCREASED APPETITE (2 WEEKS SAD)

Question: Did your appetite INCREASE during those same two weeks?

Value	Label	Frequency
1	YES	109
2	NO	108
7	DON'T KNOW	4
9	INAPP	4742

Range of valid values: 1-2

Valid	Invalid
217	4746

Backward: (b1pa60 = 2, 6, DK, OR REFUSED) OR (b1pa61 = 3, 4, DK, OR REFUSED) OR (b1pa62 = 3, DK, OR REFUSED) OR (b1pa65 = 1)

## b1pa66

MORE TROUBLE FALLING ASLEEP (2 WKS SAD)

Question: Did you have more trouble falling asleep than you usually do during those two weeks?

Value	Label	Frequency
1	YES	355
2	NO	140
7	DON'T KNOW	2
9	INAPP	4466

Range of valid values: 1-2

Valid	Invalid
495	4468

Forward: IF b1pa66 = NO, DK, OR REFUSED, GO TO b1pa67. IF b1pa66 = YES, GO TO b1pa66a.

Backward: (b1pa60 = 2, 6, DK, OR REFUSED) OR (b1pa61 = 3, 4, DK, OR REFUSED) OR (b1pa62 = 3, DK, OR REFUSED)

## b1pa66a

HOW OFTEN TROUBLE FALL SLEEP (2 WKS SAD)

Question: Did that happen every night, nearly every night, or less often during those two weeks?

Value	Label	Frequency
1	EVERY NIGHT	141
2	NEARLY EVERY NIGHT	185
3	LESS OFTEN THAN THAT	27
7	DON'T KNOW	2
9	INAPP	4608

Range of valid values: 1-3

Valid	Invalid
353	4610

Backward: (b1pa60 = 2, 6, DK, OR REFUSED) OR (b1pa61 = 3, 4, DK, OR REFUSED) OR (b1pa62 = 3, DK, OR REFUSED) OR (b1pa66 = 2, DK, OR REFUSED)

## b1pa67

MORE TROUBLE CONCENTRATING (2 WEEKS SAD)

Question: During that same two week period, did you have a lot more trouble concentrating than usual?

Value	Label	Frequency
1	YES	425
2	NO	69
7	DON'T KNOW	3

Value	Label	Frequency
9	INAPP	4466

Range of valid values: 1-2

Valid	Invalid
494	4469

Backward: (b1pa60 = 2, 6, DK, OR REFUSED) OR (b1pa61 = 3, 4, DK, OR REFUSED) OR (b1pa62 = 3, DK, OR REFUSED)

## b1pa68

FELT DOWN/NO GOOD/WORTHLESS (2 WKS SAD)

Question: People sometimes feel down on themselves, no good, or worthless. During that two-week period, did you feel this way?

Value	Label	Frequency
1	YES	320
2	NO	177
9	INAPP	4466

Range of valid values: 1-2

Valid	Invalid
497	4466

Backward: (b1pa60 = 2, 6, DK, OR REFUSED) OR (b1pa61 = 3, 4, DK, OR REFUSED) OR (b1pa62 = 3, DK, OR REFUSED)

## b1pa69

THOUGHT A LOT ABOUT DEATH (2 WEEKS SAD)

Question: Did you think a lot about death -- either your own, someone else's, or death in general -- during those two weeks?

Value	Label	Frequency
1	YES	299
2	NO	197
7	DON'T KNOW	1
9	INAPP	4466

Range of valid values: 1-2

Valid	Invalid
496	4467

Forward: IF b1pa63, b1pa64, b1pa65, b1pa65a, b1pa67, b1pa68, OR b1pa69 = YES, OR b1pa66a = NEARLY EVERY NIGHT OR EVERY NIGHT, CONTINUE. OTHERWISE GO TO b1pa83.

Backward: (b1pa60 = 2, 6, DK, OR REFUSED) OR (b1pa61 = 3, 4, DK, OR REFUSED) OR (b1pa62 = 3, DK, OR REFUSED)

## b1pa70

NUMBER WEEKS SAD/DEPRESSED (12 MO)

To review, you had two weeks in a row during the past 12 months when you were sad, blue, or depressed and also had some other feelings or problems, like you: [A63 - A69]. About how many weeks altogether did you feel this way during the PAST 12 MONTHS?

Value	Label	Frequency
97	DON'T KNOW	19
99	INAPP	4469

Range of valid values: 1-52

Valid	Invalid	Min	Max	Mean	StdDev
475	4488	1	52	12.762	13.781

Forward: IF b1pa70 = 52 WEEKS OR THE ENTIRE YEAR, GO TO [b1pa83](#).

Backward: ([b1pa60](#) = 2, 6, DK, OR REFUSED) OR ([b1pa61](#) = 3, 4, DK, OR REFUSED) OR ([b1pa62](#) = 3, DK, OR REFUSED) OR (SKIP PATTERN [b1pa70\\_A82](#))

## b1pa71mo

MOST RECENT MONTH SAD/DEPRESSED

Question: Think about the MOST RECENT time when you had two weeks in a row when you felt this way. In what MONTH was this?

Value	Label	Frequency
1	JANUARY	49
2	FEBRUARY	48
3	MARCH	50
4	APRIL	36
5	MAY	35
6	JUNE	27
7	JULY	16
8	AUGUST	26
9	SEPTEMBER	27
10	OCTOBER	30
11	NOVEMBER	35
12	DECEMBER	65
96	CURRENTLY FEEL THIS WAY, HAS NOT ENDED	2
97	DON'T KNOW	19
98	REFUSED	1
99	INAPP	4497

Range of valid values: 1-96

Valid	Invalid
446	4517

Forward: IF b1pa71mo = CURRENT MONTH, GO TO [b1pa71yr](#). OTHERWISE GO TO [b1pa83](#).

Backward: ([b1pa60](#) = 2, 6, DK, OR REFUSED) OR ([b1pa61](#) = 3, 4, DK, OR REFUSED) OR ([b1pa62](#) = 3, DK, OR REFUSED) OR ([b1pa70](#) = 52 OR DK) OR (SKIP PATTERN [b1pa70\\_A82](#))

## b1pa71yr

MOST RECENT YEAR SAD/DEPRESSED

Question: Think about the MOST RECENT time when you had two weeks in a row when you felt this way. In what YEAR was this?

Value	Label	Frequency
2003		8
2004		28
9997	DON'T KNOW	3
9999	INAPP	4924

Range of valid values: 2003-2004

Valid	Invalid
36	4927

Forward: GO TO [b1pa83](#).

([b1pa60](#) = 2, 6, DK, OR REFUSED) OR ([b1pa61](#) = 3, 4, DK, OR REFUSED) OR ([b1pa62](#) = 3, DK, OR REFUSED) OR ([b1pa70](#) = 52 OR DK) OR (SKIP PATTERN [b1pa70\\_A82](#)) OR ([b1pa71mo](#) = 96, DK, REFUSED, OR DOES NOT EQUAL MONTH OF THE INTERVIEW)

## b1pdepaf

DEPRESSED AFFECT (CONTINUOUS)

Value	Label	Frequency
0	Lowest depressed affect	4469
7	Highest depressed affect	107

Range of valid values: 0-7

Valid	Invalid	Min	Max
4963	0	0	7

## b1pdepad

DEPRESSED AFFECT (BINARY)

Value	Label	Frequency
0	Negative	4528
1	Positive	435

Range of valid values: 0-1

Valid	Invalid	Min	Max
4963	0	0	1

## b1pa72

TIME LOST INTEREST 2+ WKS (12 MO)

Question: DURING THE PAST 12 MONTHS, was there ever a time lasting two weeks or more when you lost interest in most things like hobbies, work, or activities that usually give you pleasure?

Value	Label	Frequency
1	YES	366
2	NO	4084
6	WAS ON ANTI-DEPRESSANTS	9
7	DON'T KNOW	7
9	INAPP	497

Range of valid values: 1-6

Valid	Invalid
4459	504

Forward: IF b1pa72 = YES, GO TO [b1pa73](#). IF b1pa72 = NO, I WAS ON ANTI-DEPRESSANT MEDICATION, DK, OR REFUSED, GO TO [b1pa83](#).

Backward: ([b1pa70](#) = 52 OR DK) OR ([b1pa71mo](#) DOES NOT EQUAL MONTH OF INTERVIEW) OR (SKIP PATTERN [b1pa70\\_b1pa82mo](#))

## b1pa73

HOW LONG LOSS INTERST LASTED (2 WKS INT)

Please think of THE TWO-WEEK PERIOD during the past 12 months when you had the MOST  
Question: COMPLETE loss of interest in things. During that time, did the loss of interest usually last all day long, most of the day, about half the day, or less than half the day?

Value	Label	Frequency
1	ALL DAY LONG	63
2	MOST OF THE DAY	95
3	ABOUT HALF THE DAY	115
4	LESS THAN HALF THE DAY	92
7	DON'T KNOW	1
9	INAPP	4597

Range of valid values: 1-4

Valid	Invalid
365	4598

Forward: IF b1pa73 = ALL DAY LONG OR MOST OF THE DAY, GO TO [b1pa74](#). IF b1pa73 = ABOUT HALF THE DAY, LESS THAN HALF THE DAY, DK, OR REFUSED, GO TO [b1pa83](#).

Backward: ([b1pa70](#) = 52 OR DK) OR ([b1pa71mo](#) DOES NOT EQUAL MONTH OF INTERVIEW) OR ([b1pa72](#) = 2, 6, DK, OR REFUSED) OR (SKIP PATTERN [b1pa70\\_b1pa82mo](#))

## b1pa74

HOW OFTEN FELT LOSS INTERST (2 WKS INT)

During the two weeks when these feelings were worst, how often did you feel this way: every day, almost every day, or less often than that?  
Question:

Value	Label	Frequency
1	EVERY DAY	49
2	ALMOST EVERY DAY	75
3	LESS OFTEN THAN THAT	32
7	DON'T KNOW	2
9	INAPP	4805

Range of valid values: 1-3

Valid	Invalid
156	4807

Forward: IF b1pa74 = EVERY DAY OR ALMOST EVERY DAY, GO TO [b1pa75](#). IF b1pa74 = LESS OFTEN THAN THAT, DK, OR REFUSED, GO TO [b1pa83](#).

(b1pa70 = 52 OR DK) OR (b1pa71mo DOES NOT EQUAL MONTH OF INTERVIEW) OR  
Backward: (b1pa72 = 2, 6, DK, OR REFUSED) OR (b1pa73 = 3, 4, DK, OR REFUSED) OR (SKIP PATTERN  
b1pa70\_b1pa82mo)

## b1pa75

FELT MORE TIRED/LOW ENERGY (2 WEEKS INT)

Question: Thinking about those same two weeks, did you feel more tired out or low on energy than is usual for you?

Value	Label	Frequency
1	YES	109
2	NO	14
7	DON'T KNOW	1
9	INAPP	4839

Range of valid values: 1-2

Valid	Invalid
123	4840

(b1pa70 = 52 OR DK) OR (b1pa71mo DOES NOT EQUAL MONTH OF INTERVIEW) OR (b1pa72 = 2, 6, DK, OR REFUSED) OR (b1pa73 = 3, 4, DK, OR REFUSED) OR (b1pa74 =3, DK, OR REFUSED) OR (SKIP PATTERN b1pa70\_b1pa82mo)

## b1pa76

LOST APPETITE (2 WEEKS INTEREST)

Question: During those same two weeks, did you lose your appetite?

Value	Label	Frequency
1	YES	64
2	NO	59
7	DON'T KNOW	1
9	INAPP	4839

Range of valid values: 1-2

Valid	Invalid
123	4840

Forward: IF b1pa76 = NO, DK, OR REFUSED, GO TO b1pa76a. IF b1pa76 = YES, GO TO b1pa77.

(b1pa70 = 52 OR DK) OR (b1pa71mo DOES NOT EQUAL MONTH OF INTERVIEW) OR (b1pa72 = 2, 6, DK, OR REFUSED) OR (b1pa73 = 3, 4, DK, OR REFUSED) OR (b1pa74 =3, DK, OR REFUSED) OR (SKIP PATTERN b1pa70\_b1pa82mo)

## b1pa76a

INCREASED APPETITE (2 WEEKS INTEREST)

Question: Did your appetite INCREASE during those same two weeks?

Value	Label	Frequency
1	YES	29

Value	Label	Frequency
2	NO	31
9	INAPP	4903

Range of valid values: 1-2

Valid	Invalid
60	4903

(b1pa70 = 52 OR DK) OR (b1pa71mo DOES NOT EQUAL MONTH OF INTERVIEW) OR (b1pa72 = 2, 6, DK, OR REFUSED) OR (b1pa73 = 3, 4, DK, OR REFUSED) OR (b1pa74 = 3, DK, OR REFUSED) OR (b1pa76 = 2, DK, OR REFUSED) OR (SKIP PATTERN b1pa70\_b1pa82mo)

## b1pa77

MORE TROUBLE FALL SLEEP (2 WEEKS INTRST)

Question: Did you have more trouble falling asleep than you usually do during those two weeks?

Value	Label	Frequency
1	YES	81
2	NO	42
7	DON'T KNOW	1
9	INAPP	4839

Range of valid values: 1-2

Valid	Invalid
123	4840

Forward: IF b1pa77 = NO, DK, OR REFUSED, GO TO b1pa78. IF b1pa77 = YES, GO TO b1pa77a.

(b1pa70 = 52 OR DK) OR (b1pa71mo DOES NOT EQUAL MONTH OF INTERVIEW) OR (b1pa72 = 2, 6, DK, OR REFUSED) OR (b1pa73 = 3, 4, DK, OR REFUSED) OR (b1pa74 = 3, DK, OR REFUSED) OR (SKIP PATTERN b1pa70\_b1pa82mo)

## b1pa77a

HOW OFTEN TROUBLE FALL SLEEP (2 WKS INT)

Question: Did that happen every night, nearly every night, or less often than that during those two weeks?

Value	Label	Frequency
1	EVERY NIGHT	27
2	NEARLY EVERY NIGHT	43
3	LESS OFTEN THAN THAT	11
9	INAPP	4882

Range of valid values: 1-3

Valid	Invalid
81	4882

(b1pa70 = 52 OR DK) OR (b1pa71mo DOES NOT EQUAL MONTH OF INTERVIEW) OR (b1pa72 = 2, 6, DK, OR REFUSED) OR (b1pa73 = 3, 4, DK, OR REFUSED) OR (b1pa74 = 3, DK, OR REFUSED) OR (b1pa77 = 2, DK, OR REFUSED) OR (SKIP PATTERN b1pa70\_b1pa82mo)

## b1pa78

MORE TROUBLE CONCENTRATING (2 WEEKS INT)

Question: During that same two-week period, did you have a lot more trouble concentrating than usual?

Value	Label	Frequency
1	YES	99
2	NO	21
7	DON'T KNOW	4
9	INAPP	4839

Range of valid values: 1-2

Valid	Invalid
120	4843

Backward: (b1pa70 = 52 OR DK) OR (b1pa71mo DOES NOT EQUAL MONTH OF INTERVIEW) OR (b1pa72 = 2, 6, DK, OR REFUSED) OR (b1pa73 = 3, 4, DK, OR REFUSED) OR (b1pa74 =3, DK, OR REFUSED) OR (SKIP PATTERN b1pa70\_b1pa82mo)

## b1pa79

FELT DOWN/NO GOOD/WORTHLESS (2 WKS INT)

Question: People sometimes feel down on themselves, no good, or worthless. During that two-week period, did you feel this way?

Value	Label	Frequency
1	YES	70
2	NO	53
7	DON'T KNOW	1
9	INAPP	4839

Range of valid values: 1-2

Valid	Invalid
123	4840

Backward: (b1pa70 = 52 OR DK) OR (b1pa71mo DOES NOT EQUAL MONTH OF INTERVIEW) OR (b1pa72 = 2, 6, DK, OR REFUSED) OR (b1pa73 = 3, 4, DK, OR REFUSED) OR (b1pa74 =3, DK, OR REFUSED) OR (SKIP PATTERN b1pa70\_b1pa82mo)

## b1pa80

THOUGHT A LOT ABOUT DEATH (2 WEEKS INT)

Question: Did you think a lot about death -- either your own, someone else's, or death in general -- during those two weeks?

Value	Label	Frequency
1	YES	63
2	NO	61
9	INAPP	4839

Range of valid values: 1-2

Valid	Invalid
124	4839

Forward: IF b1pa75, b1pa76, b1pa76a, b1pa78, b1pa79, OR b1pa80 = YES, OR b1pa77a = NEARLY EVERY NIGHT OR EVERY NIGHT, CONTINUE. OTHERWISE GO TO b1pa83.

Backward: (b1pa70 = 52 OR DK) OR (b1pa71mo DOES NOT EQUAL MONTH OF INTERVIEW) OR (b1pa72 = 2, 6, DK, OR REFUSED) OR (b1pa73 = 3, 4, DK, OR REFUSED) OR (b1pa74 =3, DK, OR REFUSED) OR (SKIP PATTERN b1pa70\_b1pa82mo)

## b1pa81

### NUMBER WEEKS LOST INTEREST (12 MO)

To review, you had two weeks in a row during the past 12 months when you lost interest in most things and also had some other feelings or problems such as you: [A75 - A80]. About how many weeks altogether did you feel this way during the past 12 months?

Value	Label	Frequency
97	DON'T KNOW	2
99	INAPP	4840

Range of valid values: 1-52

Valid	Invalid	Min	Max	Mean	StdDev
121	4842	1	52	9.38	11.711

Forward: IF b1pa81 = 52 WEEKS OR THE ENTIRE YEAR, GO TO [b1pa83](#).

([b1pa70](#) = 52 OR DK) OR ([b1pa71mo](#) DOES NOT EQUAL MONTH OF INTERVIEW) OR ([b1pa72](#) = 2, 6, DK, OR REFUSED) OR ([b1pa73](#) = 3, 4, DK, OR REFUSED) OR ([b1pa74](#) =3, DK, OR REFUSED) OR (SKIP PATTERN [b1pa70\\_b1pa82mo](#)) OR (SKIP PATTERN [b1pa80\\_b1pa82mo](#))

## b1pa82mo

### MOST RECENT MONTH LOST INTEREST

Question: Think about the MOST RECENT time when you had two weeks in a row when you felt this way. In what MONTH was this?

Value	Label	Frequency
1	JANUARY	16
2	FEBRUARY	13
3	MARCH	5
4	APRIL	6
5	MAY	11
6	JUNE	7
7	JULY	7
8	AUGUST	8
9	SEPTEMBER	11
10	OCTOBER	3
11	NOVEMBER	7
12	DECEMBER	16
96	CURRENTLY FEEL THIS WAY, HAS NOT ENDED	1
97	DON'T KNOW	7
99	INAPP	4845

Range of valid values: 1-96

Valid	Invalid
111	4852

Forward: IF b1pa82mo = CURRENT MONTH, GO TO [b1pa82yr](#). OTHERWISE, GO TO [b1pa83](#).

([b1pa70](#) = 52 OR DK) OR ([b1pa71mo](#) DOES NOT EQUAL MONTH OF INTERVIEW) OR ([b1pa72](#) = 2, 6, DK, OR REFUSED) OR ([b1pa73](#) = 3, 4, DK, OR REFUSED) OR ([b1pa74](#) =3, DK, OR REFUSED) OR ([b1pa80](#) = 52 OR DK) OR (SKIP PATTERN [b1pa70\\_b1pa82mo](#)) OR (SKIP PATTERN [b1pa80\\_b1pa82mo](#))

## b1pa82yr

MOST RECENT YEAR LOST INTEREST

Question: Think about the MOST RECENT time when you had two weeks in a row when you felt this way. In what YEAR was this?

Value	Label	Frequency
2003		3
2004		7
9999	INAPP	4953

Range of valid values: 2003-2004

Valid	Invalid
10	4953

Backward: (b1pa70 = 52 OR DK) OR (b1pa71mo DOES NOT EQUAL MONTH OF INTERVIEW) OR (b1pa72 = 2, 6, DK, OR REFUSED) OR (b1pa73 = 3, 4, DK, OR REFUSED) OR (b1pa74 = 3, DK, OR REFUSED) OR (b1pa80 = 52 OR DK) OR (b1pa82mo DOES NOT EQUAL MONTH OF INTERVIEW) OR (SKIP PATTERN b1pa70\_b1pa82mo) OR (SKIP PATTERN b1pa80\_b1pa82mo)

## b1panhed

ANHEDONIA (CONTINUOUS)

Value	Label	Frequency
0	Lowest depression/anhedonia	4840
6	Highest depression/anhedonia	15

Range of valid values: 0-6

Valid	Invalid	Min	Max
4963	0	0	6

## b1panhdx

ANHEDONIA (BINARY)

Value	Label	Frequency
0	Negative	4876
1	Positive	87

Range of valid values: 0-1

Valid	Invalid	Min	Max
4963	0	0	1

## b1pdepre

DEPRESSED AFFECT + ANHEDON (CONTINUOUS)

Value	Label	Frequency
0	Lowest depression	4346
7	Highest depression	107

Range of valid values: 0-7

Valid	Invalid	Min	Max
4963	0	0	7

## b1pdepdx

DEPRESSED AFFECT + ANHEDONIA (BINARY)

Value	Label	Frequency
0	Negative	4441
1	Positive	522

Range of valid values: 0-1

Valid	Invalid	Min	Max
4963	0	0	1

## b1pa83

WORRY MORE,LESS,ABOUT SAME AS OTHERS

People differ a lot in how much they worry. Considering how things have been going in your life

Question: over the PAST 12 MONTHS, do you worry MORE than most people in the same situation, LESS than most people, or ABOUT THE SAME as most people in the same situation?

Value	Label	Frequency
1	MORE	796
2	LESS	1625
3	ABOUT THE SAME	2444
4	I DON'T WORRY AT ALL (VOLUNTEERED)	72
7	DON'T KNOW	22
8	REFUSED	4

Range of valid values: 1-4

Valid	Invalid
4937	26

Forward: IF b1pa83 = MORE, GO TO [b1pa83a](#). IF b1pa83 = LESS, ABOUT THE SAME, DK, OR REFUSED, GO TO [b1pa84](#). IF b1pa83 = I DON'T WORRY AT ALL, GO TO A90.

## b1pa83a

WORRY A LOT,SOMEWHAT,LITTLE MORE

Question: Would you say A LOT MORE than most people, SOMEWHAT, or only A LITTLE?

Value	Label	Frequency
1	A LOT MORE	241
2	SOMEWHAT	417
3	A LITTLE	137
7	DON'T KNOW	1
9	INAPP	4167

Range of valid values: 1-3

Valid	Invalid
795	4168

Backward: ([b1pa83](#) = 2, 3, 4, DK, OR REFUSED)

## b1pa84

### FREQUENCY OF WORRYING (12 MO)

Question: Thinking about the PAST 12 MONTHS, did you worry: every day, just about every day, most days, about half the days, or less than half the days?

Value	Label	Frequency
1	EVERY DAY	327
2	JUST ABOUT EVERY DAY	170
3	MOST DAYS	399
4	ABOUT HALF THE DAYS	576
5	LESS THAN HALF THE DAYS	3386
7	DON'T KNOW	31
8	REFUSED	2
9	INAPP	72

Range of valid values: 1-5

Valid	Invalid
4858	105

Forward: IF b1pa84 = LESS THAN HALF THE DAYS, GO TO A90.

Backward: (b1pa83 = 4)

## b1pa84a

### HOW LONG WORRY LASTS ON DAYS YOU WORRY

Question: On days you worry, does the worry usually last all day long, most of the day, about half the day, or less than half the day?

Value	Label	Frequency
1	ALL DAY LONG	79
2	MOST OF THE DAY	166
3	ABOUT HALF	361
4	LESS THAN HALF THE DAY	882
7	DON'T KNOW	16
8	REFUSED	1
9	INAPP	3458

Range of valid values: 1-4

Valid	Invalid
1488	3475

Backward: (b1pa83 = 2, 3, 4, DK, OR REFUSED) OR (b1pa84 = 5)

## b1pa85

### WORRY ABOUT ONE THING OR MORE THAN ONE

Question: Do you usually worry about ONE particular thing or MORE THAN ONE thing?

Value	Label	Frequency
1	ONE THING	535

Value	Label	Frequency
2	MORE THAN ONE	947
7	DON'T KNOW	21
8	REFUSED	2
9	INAPP	3458

Range of valid values: 1-2

Valid	Invalid
1482	3481

Backward: (b1pa83 = 2, 3, 4, DK, OR REFUSED) OR (b1pa84 = 5)

## b1pa85a

DIFFERENT WORRIES ON MIND AT SAME TIME

Question: Do you ever have different worries on your mind AT THE SAME TIME?

Value	Label	Frequency
1	YES	1183
2	NO	313
7	DON'T KNOW	8
8	REFUSED	1
9	INAPP	3458

Range of valid values: 1-2

Valid	Invalid
1496	3467

Forward: IF b1pa85 DOES NOT EQUAL MORE THAN ONE, AND b1pa85a DOES NOT EQUAL YES, GO TO b1pa90.

Backward: (b1pa83 = 2, 3, 4, DK, OR REFUSED) OR (b1pa84 = 5)

## b1pa86

WORRY ABOUT THINGS NOT LIKELY TO HAPPEN

Question: Do you worry about things that are not likely to happen?

Value	Label	Frequency
1	YES	506
2	NO	772
7	DON'T KNOW	10
9	INAPP	3675

Range of valid values: 1-2

Valid	Invalid
1278	3685

Backward: (b1pa83 = 2, 3, 4, DK, OR REFUSED) OR (b1pa84 = 5) OR (b1pa85 = 1, DK, OR REFUSED)

## b1pa86a

WORRY ABOUT THINGS THAT ARE NOT SERIOUS

Question: Do you worry about things that are not really serious?

Value	Label	Frequency
1	YES	443
2	NO	833
7	DON'T KNOW	11
8	REFUSED	1
9	INAPP	3675

Range of valid values: 1-2

Valid	Invalid
1276	3687

Backward: (b1pa83 = 2, 3, 4, DK, OR REFUSED) OR (b1pa84 = 5) OR (b1pa85 = 1, DK, OR REFUSED)

## b1pa87

HOW OFTEN CAN'T PUT WORRY OUT OF MIND

Question: How often is your worry so strong that you can't put it out of your mind no matter how hard you try: often, sometimes, rarely, or never?

Value	Label	Frequency
1	OFTEN	186
2	SOMETIMES	508
3	RARELY	474
4	NEVER	118
7	DON'T KNOW	2
9	INAPP	3675

Range of valid values: 1-4

Valid	Invalid
1286	3677

Backward: (b1pa83 = 2, 3, 4, DK, OR REFUSED) OR (b1pa84 = 5) OR (b1pa85 = 1, DK, OR REFUSED)

## b1pa87a

HOW OFTEN DIFFICULT TO CONTROL WORRY

Question: How often do you find it difficult to CONTROL your worry: [often, sometimes, rarely, or never]?

Value	Label	Frequency
1	OFTEN	186
2	SOMETIMES	519
3	RARELY	447
4	NEVER	128
7	DON'T KNOW	6
8	REFUSED	2
9	INAPP	3675

Range of valid values: 1-4

Valid	Invalid
1280	3683

Backward: (b1pa83 = 2, 3, 4, DK, OR REFUSED) OR (b1pa84 = 5) OR (b1pa85 = 1, DK, OR REFUSED)

## b1pa88a

RESTLESS BECAUSE OF WORRY (12 MO)

Pre-question: Some people have physical reactions because of their worry. Thinking about the PAST 12 MONTHS, how often did you have each of the following reactions because of your worry? Include ONLY physical reactions that might have been caused by your worry, not those that were caused by something else.

Question: First, how often [over the PAST 12 months]...WERE YOU RESTLESS BECAUSE OF YOUR WORRY? (Would you say most days, about half the days, less than half the days or never?)

Value	Label	Frequency
1	MOST DAYS	166
2	ABOUT HALF THE DAYS	245
3	LESS THAN HALF THE DAYS	689
4	NEVER	183
7	DON'T KNOW	4
8	REFUSED	1
9	INAPP	3675

Range of valid values: 1-4

Valid	Invalid
1283	3680

Backward: (b1pa83 = 2, 3, 4, DK, OR REFUSED) OR (b1pa84 = 5) OR (b1pa85 = 1, DK, OR REFUSED)

## b1pa88b

KEYED UP/ON EDGE/NERVOUS ENERGY (12 MO)

Question: First, how often [over the PAST 12 months]...WERE YOU KEYED UP, ON EDGE, OR HAD A LOT OF NERVOUS ENERGY? (Would you say most days, about half the days, less than half the days or never?)

Value	Label	Frequency
1	MOST DAYS	167
2	ABOUT HALF THE DAYS	287
3	LESS THAN HALF THE DAYS	627
4	NEVER	202
7	DON'T KNOW	4
8	REFUSED	1
9	INAPP	3675

Range of valid values: 1-4

Valid	Invalid
1283	3680

Backward: (b1pa83 = 2, 3, 4, DK, OR REFUSED) OR (b1pa84 = 5) OR (b1pa85 = 1, DK, OR REFUSED)

## b1pa88c

IRRITABLE BECAUSE OF WORRY (12 MO)

Question:

First, how often [over the PAST 12 months]...WERE YOU IRRITABLE BECAUSE OF YOUR WORRY?  
(Would you say most days, about half the days, less than half the days or never?)

Value	Label	Frequency
1	MOST DAYS	181
2	ABOUT HALF THE DAYS	267
3	LESS THAN HALF THE DAYS	667
4	NEVER	170
7	DON'T KNOW	3
9	INAPP	3675

Range of valid values: 1-4

Valid	Invalid
1285	3678

Backward: (b1pa83 = 2, 3, 4, DK, OR REFUSED) OR (b1pa84 = 5) OR (b1pa85 = 1, DK, OR REFUSED)

## b1pa88d

TROUBLE FALLING ASLEEP B/C WORRY (12 MO)

Question: First, how often [over the PAST 12 months]...DID YOU HAVE TROUBLE FALLING ASLEEP? (Would you say most days, about half the days, less than half the days or never?)

Value	Label	Frequency
1	MOST DAYS	264
2	ABOUT HALF THE DAYS	229
3	LESS THAN HALF THE DAYS	484
4	NEVER	303
7	DON'T KNOW	8
9	INAPP	3675

Range of valid values: 1-4

Valid	Invalid
1280	3683

Backward: (b1pa83 = 2, 3, 4, DK, OR REFUSED) OR (b1pa84 = 5) OR (b1pa85 = 1, DK, OR REFUSED)

## b1pa88e

TROUBLE STAYING ASLEEP B/C WORRY (12 MO)

Question: First, how often [over the PAST 12 months]...DID YOU HAVE TROUBLE STAYING ASLEEP BECAUSE OF YOUR WORRY? (Would you say most days, about half the days, less than half the days or never?)

Value	Label	Frequency
1	MOST DAYS	233
2	ABOUT HALF THE DAYS	212
3	LESS THAN HALF THE DAYS	480
4	NEVER	355
7	DON'T KNOW	8
9	INAPP	3675

Range of valid values: 1-4

Valid	Invalid
1280	3683

Backward: (b1pa83 = 2, 3, 4, DK, OR REFUSED) OR (b1pa84 = 5) OR (b1pa85 = 1, DK, OR REFUSED)

## b1pa88f

TROUBLE CONCENTRATING B/C WORRY (12 MO)

First, how often [over the PAST 12 months]...DID YOU HAVE TROUBLE KEEPING YOUR MIND ON  
Question: WHAT YOU WERE DOING? (Would you say most days, about half the days, less than half the days or never?)

Value	Label	Frequency
1	MOST DAYS	187
2	ABOUT HALF THE DAYS	209
3	LESS THAN HALF THE DAYS	615
4	NEVER	270
7	DON'T KNOW	7
9	INAPP	3675

Range of valid values: 1-4

Valid	Invalid
1281	3682

Backward: (b1pa83 = 2, 3, 4, DK, OR REFUSED) OR (b1pa84 = 5) OR (b1pa85 = 1, DK, OR REFUSED)

## b1pa88g

TROUBLE REMEMBERING B/C WORRY (12 MO)

First, how often [over the PAST 12 months]...DID YOU HAVE TROUBLE REMEMBERING THINGS  
Question: BECAUSE OF YOUR WORRY? (Would you say most days, about half the days, less than half the days or never?)

Value	Label	Frequency
1	MOST DAYS	130
2	ABOUT HALF THE DAYS	176
3	LESS THAN HALF THE DAYS	514
4	NEVER	457
7	DON'T KNOW	11
9	INAPP	3675

Range of valid values: 1-4

Valid	Invalid
1277	3686

Backward: (b1pa83 = 2, 3, 4, DK, OR REFUSED) OR (b1pa84 = 5) OR (b1pa85 = 1, DK, OR REFUSED)

## b1pa88h

LOW ON ENERGY B/C WORRY (12 MO)

Question: First, how often [over the PAST 12 months]...WERE YOU LOW ON ENERGY? (Would you say most days, about half the days, less than half the days or never?)

Value	Label	Frequency
1	MOST DAYS	264
2	ABOUT HALF THE DAYS	229
3	LESS THAN HALF THE DAYS	481
4	NEVER	308
7	DON'T KNOW	6
9	INAPP	3675

Range of valid values: 1-4

Valid	Invalid
1282	3681

Backward: (b1pa83 = 2, 3, 4, DK, OR REFUSED) OR (b1pa84 = 5) OR (b1pa85 = 1, DK, OR REFUSED)

## b1pa88i

TIRE EASILY B/C WORRY (12 MO)

Question: First, how often [over the PAST 12 months]...DID YOU TIRE EASILY BECAUSE OF YOUR WORRY? (Would you say most days, about half the days, less than half the days or never?)

Value	Label	Frequency
1	MOST DAYS	221
2	ABOUT HALF THE DAYS	200
3	LESS THAN HALF THE DAYS	450
4	NEVER	407
7	DON'T KNOW	10
9	INAPP	3675

Range of valid values: 1-4

Valid	Invalid
1278	3685

Backward: (b1pa83 = 2, 3, 4, DK, OR REFUSED) OR (b1pa84 = 5) OR (b1pa85 = 1, DK, OR REFUSED)

## b1pa88j

SORE/ACHING MUSCLES B/C WORRY (12 MO)

Question: First, how often [over the PAST 12 months]...DID YOU HAVE SORE OR ACHING MUSCLES BECAUSE OF TENSION? (Would you say most days, about half the days, less than half the days or never?)

Value	Label	Frequency
1	MOST DAYS	210
2	ABOUT HALF THE DAYS	178
3	LESS THAN HALF THE DAYS	393
4	NEVER	493
7	DON'T KNOW	14
9	INAPP	3675

Range of valid values: 1-4

Valid	Invalid
1274	3689

Backward: (b1pa83 = 2, 3, 4, DK, OR REFUSED) OR (b1pa84 = 5) OR (b1pa85 = 1, DK, OR REFUSED)

## b1pa89

HOW MUCH WORRY INTERFERES W/ YOUR LIFE

Question: How much does the worry interfere with your life or activities: a lot, some, a little, or not at all?

Value	Label	Frequency
1	A LOT	157
2	SOME	367
3	A LITTLE	520
4	NOT AT ALL	241
7	DON'T KNOW	3
9	INAPP	3675

Range of valid values: 1-4

Valid	Invalid
1285	3678

Backward: (b1pa83 = 2, 3, 4, DK, OR REFUSED) OR (b1pa84 = 5) OR (b1pa85 = 1, DK, OR REFUSED)

## b1panxie

ANXIETY DISORDER (CONTINUOUS)

Value	Label	Frequency
0	Lowest anxiety score	4834
10	highest anxiety score	5

Range of valid values: 0-10

Valid	Invalid	Min	Max
4963	0	0	10

## b1panxtd

ANXIETY DISORDER (BINARY)

Value	Label	Frequency
0	Negative	4864
1	Positive	99

Range of valid values: 0-1

Valid	Invalid	Min	Max
4963	0	0	1

## b1pa90

HAVE SPELL/ATTACK (12 MO)

Question: During the past 12 months, did you ever have a spell or an attack when all of a sudden you felt frightened, anxious, or very uneasy, in a situation where most people would not be afraid or anxious?

Value	Label	Frequency
1	YES	569
2	NO	4379
7	DON'T KNOW	14
8	REFUSED	1

Range of valid values: 1-2

Valid	Invalid
4948	15

Forward: IF b1pa90 = YES, GO TO [b1pa91](#).

## b1pa90a

SPELL/ATTACK FOR NO REASON (12 MO)

During the past 12 months, did you ever have a spell or attack when for no reason your heart Question: suddenly began to race, you felt faint, or you couldn't catch your breath? When we say, 'for no reason,' we mean that it was NOT due to any physical cause, like a heart problem.

Value	Label	Frequency
1	YES	237
2	NO	4150
7	DON'T KNOW	7
9	INAPP	569

Range of valid values: 1-2

Valid	Invalid
4387	576

Forward: IF b1pa90a = YES, GO TO [b1pa91](#). IF b1pa90a = NO, DK, OR REFUSED, GO TO b1pb1.

Backward: ([b1pa90](#) = 1)

## b1pa91

NUMBER ATTACKS (12 MO)

Question: About how many attacks did you have in the past 12 months?

Value	Label	Frequency
997	DON'T KNOW	37
999	INAPP	4157

Range of valid values: 1-365

Valid	Invalid	Min	Max	Mean	StdDev
769	4194	1	365	9.295	30.957

Backward: ([b1pa90a](#) = 2, DK, OR REFUSED)

## b1pa92

ATTACK HAPPEN WHEN DANGER OR CENTER ATTN

Question: Did (this attack happen in a situation/ALL of these attacks happen in situations) where you were in danger or were the center of attention?

Value	Label	Frequency
1	YES	187
2	NO	607
7	DON'T KNOW	12
9	INAPP	4157

Range of valid values: 1-2

Valid	Invalid
794	4169

Backward: (b1pa90a = 2, DK, OR REFUSED)

## b1pa92a

HEART POUNDS DURING ATTACKS

Question: When you have attacks, does your heart pound?

Value	Label	Frequency
1	YES	587
2	NO	211
7	DON'T KNOW	8
9	INAPP	4157

Range of valid values: 1-2

Valid	Invalid
798	4165

Backward: (b1pa90a = 2, DK, OR REFUSED)

## b1pa92b

TIGHT/PAIN IN CHEST DURING ATTACKS

Question: [When you have attacks,] do you have tightness, pain, or discomfort in your chest or stomach?

Value	Label	Frequency
1	YES	364
2	NO	438
7	DON'T KNOW	4
9	INAPP	4157

Range of valid values: 1-2

Valid	Invalid
802	4161

Backward: (b1pa90a = 2, DK, OR REFUSED)

## b1pa92c

SWEAT DURING ATTACKS

Question: [When you have attacks,] do you sweat?

Value	Label	Frequency
1	YES	380
2	NO	420
7	DON'T KNOW	6
9	INAPP	4157

Range of valid values: 1-2

Valid	Invalid
800	4163

Backward: (b1pa90a = 2, DK, OR REFUSED)

## b1pa92d

TREMBLE/SHAKE DURING ATTACKS

Question: [When you have attacks,] do you tremble or shake?

Value	Label	Frequency
1	YES	318
2	NO	485
7	DON'T KNOW	3
9	INAPP	4157

Range of valid values: 1-2

Valid	Invalid
803	4160

Backward: (b1pa90a = 2, DK, OR REFUSED)

## b1pa92e

HOT FLASHES/CHILLS DUR ATTACKS

Question: [When you have attacks,] do you have hot flashes or chills?

Value	Label	Frequency
1	YES	369
2	NO	431
7	DON'T KNOW	6
9	INAPP	4157

Range of valid values: 1-2

Valid	Invalid
800	4163

Backward: (b1pa90a = 2, DK, OR REFUSED)

## b1pa92f

THINGS SEEM UNREAL DUR ATTACKS

Question: [When you have attacks,] do you, or things around you, seem unreal?

Value	Label	Frequency
1	YES	164
2	NO	636
7	DON'T KNOW	6
9	INAPP	4157

Range of valid values: 1-2

Valid	Invalid
800	4163

Backward: (b1pa90a = 2, DK, OR REFUSED)

## b1ppanic

PANIC ATTACK (CONTINUOUS)

Value	Label	Frequency
0	Lowest panic score	4414
6	Highest panic score	25

Range of valid values: 0-6

Valid	Invalid	Min	Max
4963	0	0	6

## b1ppandx

PANIC ATTACK (BINARY)

Value	Label	Frequency
0	Negative	4651
1	Positive	312

Range of valid values: 0-1

Valid	Invalid	Min	Max
4963	0	0	1