

# Brief Questionnaire Data Dictionary

## TABLE OF CONTENTS

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Document Summary.....	2
Brief Questionnaire: Data Dictionary.....	3
Section 1: Identifiers .....	3
Section 2: BCQ Compliance .....	4
Section 3: BCQ Smoking .....	5
Section 4: BCQ Body Type .....	7
Section 5: BCQ Weight Loss .....	10
Section 6: BCQ Physical Activity .....	12
Section 7: BCQ Health and Comorbidities .....	14
Section 8: BCQ Screening History .....	20
Section 9: BCQ Male Specific .....	21
Section 10: BCQ Female Specific .....	22

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## Document Summary

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## Brief Questionnaire: Data Dictionary

### Section 1: Identifiers

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Variable	Label	Description	Format Text
<b>build</b>	Build	Masterfile build. Distributed to all datasets and used to identify the version of the database.	Char, 30
<b>plco_id</b>	PLCO ID	PLCO ID	Char, 10

## Section 2: BCQ Compliance

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Variable	Label	Description	Format Text
<b>bcq_days</b>	Days From Randomization To Completion (BCQ)	Number of days from randomization to the completion date.	Numeric
<b>bcq_whocomp</b>	Who Completed The BCQ?	Question 22 - "Who completed this questionnaire?"	.M="Missing" 1="Participant" 2="Participant and Spouse" 3="Participant and Other" 4="Participant, Spouse, and Other" 5="Spouse" 6="Spouse and Other" 7="Other"

## Section 3: BCQ Smoking

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Variable	Label	Description	Format Text
<b>allqx_cig_stat</b>	Cigarette Smoking Status (BCQ+)	<p>Smoking data from prior questionnaires (BQ, SQX, MUQ) is combined with BCQ questions 1 and 2 to construct the most accurate smoking status.</p> <p>Many BCQs inform only that the participant is not a current smoker. For these, prior questionnaires are used to determine whether the status is former smoker or never smoked.</p> <p>If the BCQ response indicates never smoked, but prior questionnaires contradict this, this variable is set to ambiguous.</p> <p>If the BCQ response is unknown, prior questionnaires are used to infer the smoking status at BCQ.</p>	.A="Ambiguous" 0="Never Smoked" 1="Current Smoker" 2="Former Smoker"
<b>allqx_cig_stop</b>	# Of Years Since Stopped Smoking Cigarettes (BCQ+)	<p>The number of years passed since the participant has stopped smoking cigarettes to the BCQ.</p> <p>Smoking data from prior questionnaires (BQ, SQX, MUQ) is combined with BCQ question 2 to construct a number of years since quit smoking.</p> <p>This variable reports time since quit as an estimated number of years. This is different from BCQ question 2, which summarizes years quit into 4 discrete ranges (within a year, 1 to 5 years, 5 to 10 years, more than 10 years). The number of years is imputed if data suggests the participant quit smoking between questionnaires.</p>	Numeric .A="Ambiguous" .M="Missing" .N="Not Applicable" .R="Out of Range"
<b>allqx_smokea</b>	Age Started Smoking (BCQ+)	<p>Age Started Smoking.</p> <p>The BCQ did not ask about age started smoking. Instead, this variable reports the age started smoking as captured on the BQ or SQX. Ages are only reported if older than age 7 and younger than the participant's age at that questionnaire.</p>	Numeric .A="Ambiguous" .M="Missing" .N="Not Applicable" .R="Out of Range"

Variable	Label	Description	Format Text
<b>allqx_ssmokea</b>	Age Stopped Smoking (BCQ+)	Age Stopped Smoking.  Smoking data from prior questionnaires (BQ, SQX, MUQ) is combined with the response to BCQ question 2 to construct an age quit smoking.  This variable reports age quit as an estimated age, consistent with variable allqx_cig_stop.	Numeric .A="Ambiguous" .M="Missing" .N="Not Applicable" .R="Out of Range"
<b>bcq_cig_stat</b>	Cigarette Smoking Status (BCQ)	Cigarette Smoking Status.  Derived from BCQ questions 1, 1a, and 2.  Note: If the participant said "No" to question 1 ("Do you currently smoke cigarettes?") but did not answer question 2 to clarify former smoker or never smoked, the participant's smoking status is "Not Current."	.A="Ambiguous" .M="Missing" 0="Never Smoked" 1="Current Smoker" 2="Former Smoker" 3="Not Current Smoker"
<b>bcq_cig_when_quit_f</b>	When Did The Participant Stop Smoking Cigarettes? (BCQ)	Question 2 - "If you used to smoke, when did you quit?"  Cleaned version of question 2 using questions 1, 1a, and 2. Set to .N if the other responses imply participant is a current smoker.	.A="Ambiguous" .M="Missing" .N="Not Applicable" 0="Never Smoked" 1="Less than 1 year ago" 2="1 to 5 years ago" 3="5 to 10 years ago" 4="More than 10 years ago"
<b>bcq_cigpd_f</b>	# Of Cigarettes Smoked Per Day (BCQ)	Question 1a - "On average, how many cigarettes per day do you currently smoke?"  Cleaned version of question 1a using questions 1, 1a, and 2. Set to .N if the other responses imply participant is not a current smoker.	.A="Ambiguous" .M="Missing" .N="Not Applicable" 1="Less than 1 cigarette" 2="1 to 5 cigarettes" 3="6 to 20 cigarettes" 4="21 to 30 cigarettes" 5="31 to 40 cigarettes" 6="More than 40 cigarettes"
<b>bcq_smoker_f</b>	Smoke Regularly Now? (BCQ)	Question 1 - "Do you currently smoke cigarettes?"  Cleaned version of question 1 using BCQ questions 1, 1a, and 2 as reference. If a participant is not a current smoker according to BCQ question 1, refer to variable bcq_cig_stat to further specify former smoker or never smoked (if known).	.A="Ambiguous" .M="Missing" 0="No" 1="Yes"

## Section 4: BCQ Body Type

Variable	Label	Description	Format Text
<b>allqx_bmi_curr</b>	BMI (BCQ+)	<p>Categorical BMI at BCQ.</p> <p>Derived using questions 3 and 5 and enhanced with BQ and SQX height.</p> <p>This is World Health Organization (WHO) standard categorization of BMI.</p> <p>BMI is considered out of range if any of the following occur:</p> <ul style="list-style-type: none"> <li>- Weight is less than 60 pounds</li> <li>- Height is less than 48 inches</li> <li>- Height is greater than 78 inches for females</li> <li>- Height is greater than 84 inches for males</li> <li>- After BMI is calculated, BMI is less than 15</li> </ul>	<p>.A="Ambiguous"</p> <p>.M="Missing"</p> <p>.R="Height Or Weight Not In Reasonable Range"</p> <p>1="0-18.5"</p> <p>2="18.5-25"</p> <p>3="25-30"</p> <p>4="30+"</p>
<b>allqx_bmi_curr</b>	BMI (BCQ+)	<p>Continuous BMI at BCQ.</p> <p>Derived using questions 3 and 5 and enhanced with BQ and SQX height.</p> <p>BMI is considered out of range if any of the following occur:</p> <ul style="list-style-type: none"> <li>- Weight is less than 60 pounds</li> <li>- Height is less than 48 inches</li> <li>- Height is greater than 78 inches for females</li> <li>- Height is greater than 84 inches for males</li> <li>- After BMI is calculated, BMI is less than 15</li> </ul>	<p>Numeric</p> <p>.A="Ambiguous"</p> <p>.M="Missing"</p> <p>.R="Height Or Weight Not In Reasonable Range"</p>
<b>allqx_height</b>	Height (in) (BCQ+)	<p>Height in inches at BCQ.</p> <p>Cleaned version of question 5 enhanced with BQ and SQX data. If available, BCQ height was compared with BQ and SQX to determine consistency and whether to use the BCQ height or replace it with the BQ or SQX height.</p> <p>Height is considered out of range if any of the following occur:</p> <ul style="list-style-type: none"> <li>- Height is less than 48 inches</li> <li>- Height is greater than 78 inches for females</li> <li>- Height is greater than 84 inches for males</li> <li>- After BMI is calculated, BMI is less than 15</li> </ul>	<p>Numeric</p> <p>.A="Ambiguous"</p> <p>.M="Missing"</p> <p>.R="Height Not In Reasonable Range or BMI Less Than 15"</p>

Variable	Label	Description	Format Text
<b>allqx_weight</b>	Weight (lbs) (BCQ+)	<p>Question 3 - "What is your current weight in pounds?"</p> <p>Cleaned version of BCQ question 3. Only weight from the BCQ is used for this variable. Weight for the BCQ is determined out of range when allqx_bmi_curr is out of range.</p>	<p>Numeric</p> <p>.M="Missing"</p> <p>.R="Weight Not In Reasonable Range or BMI Less Than 15"</p>
<b>bcq_bmi_curc</b>	BMI (BCQ)	<p>Categorical BMI at BCQ.</p> <p>Derived using questions 3 and 5.</p> <p>This is World Health Organization (WHO) standard categorization of BMI.</p> <p>BMI is considered out of range if any of the following occur:</p> <ul style="list-style-type: none"> <li>- Weight is less than 60 pounds</li> <li>- Height is less than 48 inches</li> <li>- Height is greater than 78 inches for females</li> <li>- Height is greater than 84 inches for males</li> <li>- After BMI is calculated, BMI is less than 15</li> </ul>	<p>.A="Ambiguous"</p> <p>.M="Missing"</p> <p>.R="Height Or Weight Not In Reasonable Range"</p> <p>1="0-18.5"</p> <p>2="18.5-25"</p> <p>3="25-30"</p> <p>4="30+"</p>
<b>bcq_bmi_curr</b>	BMI (BCQ)	<p>Continuous BMI at BCQ.</p> <p>Derived using questions 3 and 5.</p> <p>BMI is considered out of range if any of the following occur:</p> <ul style="list-style-type: none"> <li>- Weight is less than 60 pounds</li> <li>- Height is less than 48 inches</li> <li>- Height is greater than 78 inches for females</li> <li>- Height is greater than 84 inches for males</li> <li>- After BMI is calculated, BMI is less than 15</li> </ul>	<p>Numeric</p> <p>.A="Ambiguous"</p> <p>.M="Missing"</p> <p>.R="Height Or Weight Not In Reasonable Range"</p>
<b>bcq_height_f</b>	Height (in) (BCQ)	<p>Height in inches at BCQ.</p> <p>Cleaned version of question 5 that combines the separate feet and inches variables.</p> <p>Height is considered out of range if any of the following occur:</p> <ul style="list-style-type: none"> <li>- Height is less than 48 inches</li> <li>- Height is greater than 78 inches for females</li> <li>- Height is greater than 84 inches for males</li> <li>- After BMI is calculated, BMI is less than 15</li> </ul>	<p>Numeric</p> <p>.A="Ambiguous"</p> <p>.M="Missing"</p> <p>.R="Height Not In Reasonable Range or BMI Less Than 15"</p>



Variable	Label	Description	Format Text
<b>bcq_weight_f</b>	Weight (lbs) (BCQ)	Question 3 - "What is your current weight in pounds?"  Cleaned version of question 3.  Weights less than 60 pounds and BMI values less than 15 are out of range.	Numeric .M="Missing" .R="Weight Not In Reasonable Range or BMI Less Than 15"

## Section 5: BCQ Weight Loss

Variable	Label	Description	Format Text
<b>bcq_weight_5yr_stat</b>	Do You Weigh About The Same, More, Or Less Than You Did 5 Years Ago? (BCQ)	Question 4 - "Do you now weigh about the same, more, or less than you did 5 years ago?"	.M="Missing" 1="About the same" 2="More" 3="Less"
<b>bcq_weight_loss_cause_cat</b>	Weight Loss Cause (BCQ)	Summary of self-reported reasons for weight loss.  Derived from questions 4 and 4a.  Diet and exercise were frequently cited together, so these participants are identified here as "Diet and Exercise". Other participants gave different combinations of responses, grouped here as "Multiple Responses".  Question 4a - "How did you lose the weight? (Mark all that apply)"	.M="Missing" 0="No Weight Loss" 1="Diet and Exercise" 2="Diet" 3="Exercise" 4="Illness" 5="Other Cause" 6="Participant Did Not Know Cause" 7="Multiple Responses" 9="No Cause Indicated"
<b>bcq_weight_loss_dieting_f</b>	Lost Weight By Dieting? (BCQ)	Participant reported losing weight by dieting.  Cleaned version of question 4a "dieting" response. Set to missing if unknown whether the participant lost weight or 3 if the participant said they did not lose weight.	.M="Missing" 1="Yes" 2="No, But Did Lose Weight" 3="No, Did Not Lose Weight"
<b>bcq_weight_loss_exercise_f</b>	Lost Weight By Exercising? (BCQ)	Participant reported losing weight by exercising.  Cleaned version of question 4a "exercise" response. Set to missing if unknown whether the participant lost weight or 3 if the participant said they did not lose weight.	.M="Missing" 1="Yes" 2="No, But Did Lose Weight" 3="No, Did Not Lose Weight"
<b>bcq_weight_loss_illness_f</b>	Lost Weight Due To Illness? (BCQ)	Participant reported losing weight due to illness.  Cleaned version of question 4a "illness" response. Set to missing if unknown whether the participant lost weight or 3 if the participant said they did not lose weight.	.M="Missing" 1="Yes" 2="No, But Did Lose Weight" 3="No, Did Not Lose Weight"
<b>bcq_weight_loss_other_f</b>	Lost Weight Due To Other Cause? (BCQ)	Participant reported losing weight due to a cause other than dieting, exercise, or illness.  Cleaned version of question 4a "other" response. Set to missing if unknown whether the participant lost weight or 3 if the participant said they did not lose weight.	.M="Missing" 1="Yes" 2="No, But Did Lose Weight" 3="No, Did Not Lose Weight"

Variable	Label	Description	Format Text
<b>bcq_weight_loss_unknow_n_f</b>	Lost Weight Due To Unknown Cause? (BCQ)	Participant reported losing weight due to an unknown cause.  Cleaned version of question 4a "I don't know" response. Set to missing if unknown whether the participant lost weight or 3 if the participant said they did not lose weight.	.M="Missing" 1="Yes" 2="No, But Did Lose Weight" 3="No, Did Not Lose Weight"

## Section 6: BCQ Physical Activity

Variable	Label	Description	Format Text
<b>bcq_health_impact</b>	Difficulty With Daily Activities (BCQ)	Question 12 - "During the past 12 months, how much trouble, if any, did you have with your regular daily activities as a result of your physical health?"	.M="Missing" 0="None" 1="Slight amount" 2="Moderate amount" 3="Quite a bit" 4="An enormous amount"
<b>bcq_housework</b>	Weekly Time Doing Light Housework (BCQ)	Question 9 - "Over the past 12 months, on average, how many HOURS PER WEEK did you spend doing light work around the house including preparing meals, cleaning, doing some repairs, laundry, washing dishes, light yard work, etc.?"	.M="Missing" 0="None or less than 1 hour per week" 1="1 hour per week" 2="2 to 3 hours per week" 3="4 to 5 hours per week" 4="6 to 7 hours per week" 5="More than 7 hours per week"
<b>bcq_napping</b>	Daily Time Napping (BCQ)	Question 11b - "In a typical 24-hour period durant the past 12 months, what is the average number of HOURS PER DAY you engaged in the following activities? [b.) Napping during the day]"	.M="Missing" 0="None" 1="Less than 3 hours" 2="3 to 4 hours" 3="5 to 6 hours" 4="7 to 8 hours" 5="9 to 10 hours" 6="11 to 12 hours" 7="More than 12 hours"
<b>bcq_physical_activity_f</b>	Weekly Amount Of Moderate-Vigorous Physical Activity (BCQ)	Question 10 - "Over the past 12 months, on average, how many DAYS PER WEEK did you spend in any moderate-vigorous physical activity where you worked up a sweat or increased your breathing and heart rate?"  Cleaned version.	.M="Missing" 0="None" 1="Less than 1 day per week" 2="1 days per week" 3="2 to 3 days per week" 4="4 to 5 days per week" 5="6 to 7 days per week"
<b>bcq_physical_activity_length_f</b>	Length Of Moderate-Vigorous Physical Activity (BCQ)	Question 10a - "On average, how long was each session of moderate-vigorous activity?"  Cleaned version. Set to missing if days per week is missing or set to not applicable if days per week is none.	.M="Missing" .N="Not Applicable" 1="Less than 15 minutes" 2="16 to 19 minutes" 3="20 to 29 minutes" 4="30 to 39 minutes" 5="More than or equal to 40 minutes"
<b>bcq_sitting_other</b>	Daily Time Sitting (Excluding TV, Movies, Vehicles) (BCQ)	Question 11e - "In a typical 24-hour period durant the past 12 months, what is the average number of HOURS PER DAY you engaged in the following activities? [e.) All other sitting (reading, socializing, using computer, hobbies, etc.)]"	.M="Missing" 0="None" 1="Less than 3 hours" 2="3 to 4 hours" 3="5 to 6 hours" 4="7 to 8 hours" 5="9 to 10 hours" 6="11 to 12 hours" 7="More than 12 hours"

Variable	Label	Description	Format Text
<b>bcq_sitting_tv</b>	Daily Time Sitting (TV, Movies) (BCQ)	Question 11c - "In a typical 24-hour period durant the past 12 months, what is the average number of HOURS PER DAY you engaged in the following activities? [c.] Sitting while watching TV shows, videos, movies, etc.]"	.M="Missing" 0="None" 1="Less than 3 hours" 2="3 to 4 hours" 3="5 to 6 hours" 4="7 to 8 hours" 5="9 to 10 hours" 6="11 to 12 hours" 7="More than 12 hours"
<b>bcq_sitting_vehicle</b>	Daily Time Sitting In A Vehicle (Driving Or Passenger) (BCQ)	Question 11d - "In a typical 24-hour period durant the past 12 months, what is the average number of HOURS PER DAY you engaged in the following activities? [d.] Sitting or driving in a car, bus, or train]"	.M="Missing" 0="None" 1="Less than 3 hours" 2="3 to 4 hours" 3="5 to 6 hours" 4="7 to 8 hours" 5="9 to 10 hours" 6="11 to 12 hours" 7="More than 12 hours"
<b>bcq_sleeping</b>	Daily Time Sleeping At Night (BCQ)	Question 11a - "In a typical 24-hour period durant the past 12 months, what is the average number of HOURS PER DAY you engaged in the following activities? [a.] Sleeping at night]"	.M="Missing" 0="None" 1="Less than 3 hours" 2="3 to 4 hours" 3="5 to 6 hours" 4="7 to 8 hours" 5="9 to 10 hours" 6="11 to 12 hours" 7="More than 12 hours"
<b>bcq_walking_pace</b>	Typical Walking Pace (BCQ)	Question 8 - "What is your typical walking pace?"	.M="Missing" 0="Unable to walk" 1="Slow (less than 2 miles per hour)" 2="Average (2 to 2.9 miles per hour)" 3="Brisk (3 to 3.9 miles per hour)" 4="Very brisk, striding (4 miles per hour or faster)"

## Section 7: BCQ Health and Comorbidities

Variable	Label	Description	Format Text
<b>bcq_all_health</b>	Participant's Opinion Of Current Overall Health (BCQ)	Question 13 - "Currently, how would you describe your overall health?"	.M="Missing" 1="Excellent" 2="Very good" 3="Good" 4="Fair" 5="Poor"
<b>bcq_als_f</b>	Amyotrophic Lateral Sclerosis (BCQ)	History of amyotrophic lateral sclerosis (ALS, Lou Gehrig's Disease).  Question 14 - "Have you ever been diagnosed with any of the following conditions? [r.] ALS (Amyotrophic lateral sclerosis, Lou Gehrig's Disease)]"  Cleaned version.	.M="Missing" 0="No" 1="Yes"
<b>bcq_als_yr_f</b>	Year Of Amyotrophic Lateral Sclerosis (BCQ)	Year of amyotrophic lateral sclerosis (ALS, Lou Gehrig's Disease) diagnosis.  Question 14 - "Have you ever been diagnosed with any of the following conditions? [r.] ALS (Amyotrophic lateral sclerosis, Lou Gehrig's Disease)]"  Cleaned version.	.M="Missing" 1="Before 2007" 2="2007-2012" 3="2013-present"
<b>bcq_arthritis_f</b>	Arthritis (BCQ)	History of arthritis.  Question 14 - "Have you ever been diagnosed with any of the following conditions? [i.] Arthritis]"  Cleaned version.	.M="Missing" 0="No" 1="Yes"
<b>bcq_arthritis_yr_f</b>	Year Of Arthritis (BCQ)	Year of arthritis diagnosis.  Question 14 - "Have you ever been diagnosed with any of the following conditions? [i.] Arthritis]"  Cleaned version.	.M="Missing" 1="Before 2007" 2="2007-2012" 3="2013-present"
<b>bcq_asthma_f</b>	Asthma (BCQ)	History of asthma.  Question 14 - "Have you ever been diagnosed with any of the following conditions? [k.] Asthma]"  Cleaned version.	.M="Missing" 0="No" 1="Yes"
<b>bcq_asthma_yr_f</b>	Year Of Asthma (BCQ)	Year of asthma diagnosis.  Question 14 - "Have you ever been diagnosed with any of the following conditions? [k.] Asthma]"  Cleaned version.	.M="Missing" 1="Before 2007" 2="2007-2012" 3="2013-present"

Variable	Label	Description	Format Text
<b>bcq_broke_hip_f</b>	Broke Hip (BCQ)	History of hip fracture.  Question 14 - "Have you ever been diagnosed with any of the following conditions? [j.] Hip fracture]"  Cleaned version.	.M="Missing" 0="No" 1="Yes"
<b>bcq_broke_hip_yr_f</b>	Year Of Broke Hip (BCQ)	Year of hip fracture diagnosis.  Question 14 - "Have you ever been diagnosed with any of the following conditions? [j.] Hip fracture]"  Cleaned version.	.M="Missing" 1="Before 2007" 2="2007-2012" 3="2013-present"
<b>bcq_cholesterol_f</b>	High Cholesterol (BCQ)	History of high cholesterol.  Question 14 - "Have you ever been diagnosed with any of the following conditions? [c.] High cholesterol]"  Cleaned version.	.M="Missing" 0="No" 1="Yes"
<b>bcq_cholesterol_yr_f</b>	Year Of High Cholesterol (BCQ)	Year of high cholesterol diagnosis.  Question 14 - "Have you ever been diagnosed with any of the following conditions? [c.] High cholesterol]"  Cleaned version.	.M="Missing" 1="Before 2007" 2="2007-2012" 3="2013-present"
<b>bcq_copd_f</b>	COPD (BCQ)	History of COPD.  Question 14 - "Have you ever been diagnosed with any of the following conditions? [h.] COPD (including e.g. emphysema, chronic bronchitis)"  Cleaned version.	.M="Missing" 0="No" 1="Yes"
<b>bcq_copd_yr_f</b>	Year Of COPD (BCQ)	Year of COPD diagnosis.  Question 14 - "Have you ever been diagnosed with any of the following conditions? [h.] COPD (including e.g. emphysema, chronic bronchitis)"  Cleaned version.	.M="Missing" 1="Before 2007" 2="2007-2012" 3="2013-present"
<b>bcq_depression_f</b>	Depression (BCQ)	History of depression.  Question 14 - "Have you ever been diagnosed with any of the following conditions? [s.] Depression]"  Cleaned version.	.M="Missing" 0="No" 1="Yes"
<b>bcq_depression_yr_f</b>	Year Of Depression (BCQ)	Year of depression diagnosis.  Question 14 - "Have you ever been diagnosed with any of the following conditions? [s.] Depression]"  Cleaned version.	.M="Missing" 1="Before 2007" 2="2007-2012" 3="2013-present"

Variable	Label	Description	Format Text
<b>bcq_diabetes_f</b>	Diabetes (BCQ)	History of diabetes.  Question 14 - "Have you ever been diagnosed with any of the following conditions? [b.] Diabetes]"  Cleaned version.	.M="Missing" 0="No" 1="Yes"
<b>bcq_diabetes_yr_f</b>	Year Of Diabetes (BCQ)	Year of diabetes diagnosis.  Question 14 - "Have you ever been diagnosed with any of the following conditions? [b.] Diabetes]"  Cleaned version.	.M="Missing" 1="Before 2007" 2="2007-2012" 3="2013-present"
<b>bcq_gallstone_f</b>	Gallstones (BCQ)	History of gallstones.  Question 14 - "Have you ever been diagnosed with any of the following conditions? [m.] Gallstones]"  Cleaned version.	.M="Missing" 0="No" 1="Yes"
<b>bcq_gallstone_yr_f</b>	Year Of Gallstones (BCQ)	Year of gallstones diagnosis.  Question 14 - "Have you ever been diagnosed with any of the following conditions? [m.] Gallstones]"  Cleaned version.	.M="Missing" 1="Before 2007" 2="2007-2012" 3="2013-present"
<b>bcq_heart_f</b>	Heart Attack, Angina, Or CAD (BCQ)	History of heart attack, angina, or coronary artery disease (CAD).  Question 14 - "Have you ever been diagnosed with any of the following conditions? [d.] Heart attack, angina, or coronary artery disease]"  Cleaned version.	.M="Missing" 0="No" 1="Yes"
<b>bcq_heart_yr_f</b>	Year Of Heart Attack, Angina, Or CAD (BCQ)	Year of heart attack, angina, or coronary artery disease (CAD) diagnosis.  Question 14 - "Have you ever been diagnosed with any of the following conditions? [d.] Heart attack, angina, or coronary artery disease]"  Cleaned version.	.M="Missing" 1="Before 2007" 2="2007-2012" 3="2013-present"
<b>bcq_hyperten_f</b>	Hypertension (BCQ)	History of high blood pressure.  Question 14 - "Have you ever been diagnosed with any of the following conditions? [a.] High blood pressure]"  Cleaned version.	.M="Missing" 0="No" 1="Yes"



Variable	Label	Description	Format Text
<b>bcq_hyperten_yr_f</b>	Year Of Hypertension (BCQ)	Year of high blood pressure diagnosis.  Question 14 - "Have you ever been diagnosed with any of the following conditions? [a.] High blood pressure]"  Cleaned version.	.M="Missing" 1="Before 2007" 2="2007-2012" 3="2013-present"
<b>bcq_kidney_stone_f</b>	Kidney Stones (BCQ)	History of kidney stones.  Question 14 - "Have you ever been diagnosed with any of the following conditions? [l.] Kidney stones]"  Cleaned version.	.M="Missing" 0="No" 1="Yes"
<b>bcq_kidney_stone_yr_f</b>	Year Of Kidney Stones (BCQ)	Year of kidney stones diagnosis.  Question 14 - "Have you ever been diagnosed with any of the following conditions? [l.] Kidney stones]"  Cleaned version.	.M="Missing" 1="Before 2007" 2="2007-2012" 3="2013-present"
<b>bcq_mini_stroke_f</b>	Mini-Stroke (BCQ)	History of mini-stroke or Transient Ischemic Attack (TIA).  Question 14 - "Have you ever been diagnosed with any of the following conditions? [f.] Mini-stroke or TIA (Transient Ischemic Attack)]"  Cleaned version.	.M="Missing" 0="No" 1="Yes"
<b>bcq_mini_stroke_yr_f</b>	Year Of Mini-Stroke (BCQ)	Year of mini-stroke or Transient Ischemic Attack (TIA) diagnosis.  Question 14 - "Have you ever been diagnosed with any of the following conditions? [f.] Mini-stroke or TIA (Transient Ischemic Attack)]"  Cleaned version.	.M="Missing" 1="Before 2007" 2="2007-2012" 3="2013-present"
<b>bcq_multiple_sclerosis_f</b>	Multiple Sclerosis (BCQ)	History of multiple sclerosis.  Question 14 - "Have you ever been diagnosed with any of the following conditions? [q.] Multiple sclerosis]"  Cleaned version.	.M="Missing" 0="No" 1="Yes"
<b>bcq_multiple_sclerosis_yr_f</b>	Year Of Multiple Sclerosis (BCQ)	Year of multiple sclerosis diagnosis.  Question 14 - "Have you ever been diagnosed with any of the following conditions? [q.] Multiple sclerosis]"  Cleaned version.	.M="Missing" 1="Before 2007" 2="2007-2012" 3="2013-present"

Variable	Label	Description	Format Text
<b>bcq_osteopor_f</b>	Osteoporosis (BCQ)	History of osteoporosis (not including osteopenia).  Question 14 - "Have you ever been diagnosed with any of the following conditions? [o.] Osteoporosis (not including osteopenia)]"  Cleaned version.	.M="Missing" 0="No" 1="Yes"
<b>bcq_osteopor_yr_f</b>	Year Of Osteoporosis (BCQ)	Year of osteoporosis (not including osteopenia) diagnosis.  Question 14 - "Have you ever been diagnosed with any of the following conditions? [o.] Osteoporosis (not including osteopenia)]"  Cleaned version.	.M="Missing" 1="Before 2007" 2="2007-2012" 3="2013-present"
<b>bcq_parkinsons_f</b>	Parkinson's Disease (BCQ)	History of Parkinson's disease.  Question 14 - "Have you ever been diagnosed with any of the following conditions? [p.] Parkinson's disease]"  Cleaned version.	.M="Missing" 0="No" 1="Yes"
<b>bcq_parkinsons_yr_f</b>	Year Of Parkinson's Disease (BCQ)	Year of Parkinson's disease diagnosis.  Question 14 - "Have you ever been diagnosed with any of the following conditions? [p.] Parkinson's disease]"  Cleaned version.	.M="Missing" 1="Before 2007" 2="2007-2012" 3="2013-present"
<b>bcq_polyps_f</b>	Colorectal Polyps (BCQ)	History of colon or rectal polyps.  Question 14 - "Have you ever been diagnosed with any of the following conditions? [n.] Colon or rectal polyps]"  Cleaned version.	.M="Missing" 0="No" 1="Yes"
<b>bcq_polyps_yr_f</b>	Year Of Colorectal Polyps (BCQ)	Year of colon or rectal polyps diagnosis.  Question 14 - "Have you ever been diagnosed with any of the following conditions? [n.] Colon or rectal polyps]"  Cleaned version.	.M="Missing" 1="Before 2007" 2="2007-2012" 3="2013-present"
<b>bcq_pulmonary_embolism_f</b>	Pulmonary Embolism (BCQ)	History of pulmonary embolus or embolism.  Question 14 - "Have you ever been diagnosed with any of the following conditions? [g.] Pulmonary embolus or embolism (blood clot in lungs)]"  Cleaned version.	.M="Missing" 0="No" 1="Yes"

Variable	Label	Description	Format Text
<b>bcq_pulmonary_embolism_yr_f</b>	Year Of Pulmonary Embolism (BCQ)	Year of pulmonary embolus or embolism diagnosis.  Question 14 - "Have you ever been diagnosed with any of the following conditions? [g.] Pulmonary embolus or embolism (blood clot in lungs)"  Cleaned version.	.M="Missing" 1="Before 2007" 2="2007-2012" 3="2013-present"
<b>bcq_stroke_f</b>	Stroke (BCQ)	History of stroke.  Question 14 - "Have you ever been diagnosed with any of the following conditions? [e.] Stroke]"  Cleaned version.	.M="Missing" 0="No" 1="Yes"
<b>bcq_stroke_yr_f</b>	Year Of Stroke (BCQ)	Year of stroke diagnosis.  Question 14 - "Have you ever been diagnosed with any of the following conditions? [e.] Stroke]"  Cleaned version.	.M="Missing" 1="Before 2007" 2="2007-2012" 3="2013-present"

## Section 8: BCQ Screening History

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Variable	Label	Description	Format Text
<b>bcq_last_coloscrn</b>	Last Colorectal Screen (BCQ)	Question 16 - "When were you last screened for colon/colorectal cancer through a sigmoidoscopy, colonoscopy, or stool test kit known as a fecal occult blood test (FOBT)?"	.M="Missing" 0="Never" 1="Less than 1 year ago" 2="1 year ago" 3="2 to 3 years ago" 4="4 or more years ago" 5="Had one, but don't know when"
<b>bcq_last_ldct</b>	Last Lung Screen (BCQ)	Question 15 - "When did you have your last lung cancer screening with Low Dose Computed Tomography Scan (Low Dose CT Scan or LDCT)?"	.M="Missing" 0="Never" 1="Less than 1 year ago" 2="1 year ago" 3="2 to 3 years ago" 4="4 or more years ago" 5="Had one, but don't know when"

## Section 9: BCQ Male Specific

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Variable	Label	Description	Format Text
<b>bcq_last_psa_f</b>	Last PSA (BCQ)	<p>Question 17 - "When did you last have a PSA test to screen for prostate cancer? (Please mark only one.)"</p> <p>Cleaned version. Set to missing value for female participants.</p>	<p>.G="Wrong Gender"  .M="Missing"  0="Never had one"  1="Less than 1 year ago"  2="1 to 2 years ago"  3="3 to 4 years ago"  4="More than 5 years ago"  5="Had one, but not sure when"  6="Not sure if had one"</p>

## Section 10: BCQ Female Specific

Variable	Label	Description	Format Text
<b>bcq_hyster_f</b>	Ever Have A Hysterectomy (BCQ)	Question 18 - "Have you had a hysterectomy (uterus removed)?"  Cleaned version. Set to missing value for male participants.	.G="Wrong Gender" .M="Missing" 0="No" 1="Yes"
<b>bcq_hyster_yr_f</b>	Year Of Hysterectomy (BCQ)	Question 18a - "What was the date of your surgery?"  Cleaned version. Set to missing value for male participants. Set to missing or not applicable for female participants that didn't answer Q18 or answered No.	.G="Wrong Gender" .M="Missing" .N="Not Applicable" 1="Before 2004" 2="2004-2006" 3="2007-present"
<b>bcq_mammo_f</b>	Last Mammogram (BCQ)	Question 21 - "When did you have your last mammogram to screen for breast cancer?"  Cleaned version. Set to missing value for male participants.	.G="Wrong Gender" .M="Missing" 0="Never" 1="Less than 1 year ago" 2="1 year ago" 3="2 to 3 years ago" 4="4 or more years ago" 5="Had one, but don't know when"
<b>bcq_ovaries_f</b>	Ever Have Ovaries Removed (BCQ)	Question 19 - "Have you had either of your ovaries surgically removed?"  Cleaned version. Set to missing value for male participants.	.G="Wrong Gender" .M="Missing" 0="No" 1="Yes"
<b>bcq_ovaries_remaining_f</b>	Remaining Ovaries (BCQ)	Question 19b - "How many ovaries do you have remaining?"  Cleaned version. Set to missing value for male participants. Set to missing or not applicable for female participants that didn't answer Q19 or answered No.	Numeric .G="Wrong Gender" .M="Missing" .N="Not Applicable"
<b>bcq_ovaries_yr_f</b>	Year Of Ovary Removal (BCQ)	Question 19a - "What was the date of your surgery?"  Cleaned version. Set to missing value for male participants. Set to missing or not applicable for female participants that didn't answer Q19 or answered No.	.G="Wrong Gender" .M="Missing" .N="Not Applicable" 1="Before 2004" 2="2004-2006" 3="2007-present"
<b>bcq_papsmear_f</b>	Last Pap Smear (BCQ)	Question 20 - "When did you have your last Pap smear to screen for cervical cancer?"  Cleaned version. Set to missing value for male participants.	.G="Wrong Gender" .M="Missing" 0="Never" 1="Less than 1 year ago" 2="1 year ago" 3="2 to 3 years ago" 4="4 or more years ago" 5="Had one, but don't know when"

