

SCU Surv Colo Person Data Dictionary

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Document Summary

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SCU Surv Colo Person: Data Dictionary

Section 10: Identifiers

Variable	Label	Description	Format Text
build	Build	PLCO Build	Char, 30
build_cancers	Build Cancer Cohort	The source of the build data.	1="Trial Only"
build_incidence_cutoff	Build Incidence Cutoff	The censoring date for any cancer data associated with the dataset.	1="Cancers Through 2009"
plco_id	PLCO ID		Char, 10

Section 60: Demographics at Trial Entry

Variable	Label	Description	Format Text
age	Age At Randomization	Age at trial entry, computed from date of birth and randomization date.	Numeric
agelevel	Age At Randomization	Categorical version of age, created from the derived age variable.	0="≤ 59" 1="60-64" 2="65-69" 3="≥ 70"
arm	Randomization Arm	Randomization group or arm. The intervention (screening) group or the control (usual-care) group.	1="Intervention"
center	Study Center	The study center at which the participant was randomized.	1="University of Colorado" 2="Georgetown University" 3="Pacific Health Research and Education Institute (Honolulu)" 4="Henry Ford Health System" 5="University of Minnesota" 6="Washington University in St Louis" 8="University of Pittsburgh" 9="University of Utah" 10="Marshfield Clinic Research Foundation"
rndyear	Year Of Randomization	Calendar year of trial entry, at which point the participant was randomized into an arm.	Numeric
sex	Sex	Sex of the participant.	1="Male" 2="Female"

Section 700: SCU Population

Variable	Label	Description	Format Text
scu_info_stat	How Complete is Known Information	An assessment of colonoscopy utilization data completeness. Complete information implies that all colonoscopies during the study window are known. Partial information implies that only some of the colonoscopies during the study window are known. No information indicates that a participant's post-baseline colonoscopy utilization is completely unknown. Colo_censor_days represents the end of the known colonoscopy utilization period for all 3 groups.	1="Complete Information" 2="Partial Information" 3="No Information"
selection_weight	Selection Weight	The weights represent the ratio of eligible to selected participants. They are assigned according to the cross of variables selection_adenoma_stat0 and selection_had_screen35. The weights are not normalized.	Numeric
selection_adenoma_stat0	Adenoma Status at T0 at Time of Selection	T0 screening and adenoma status using information available at the time of SCU selection.	1="Advanced Adenoma" 2="Adenoma" 3="Other Abnormality" 4="No Abnormality"
selection_had_screen35	Had T3/T5 Screen (Selection)	Indicates whether the participant had the T3/T5 screen, based on information available at the time of the SCU selection.	0="Did not have T3/T5 screen" 1="Had T3/T5 screen"

Section 705: CQX

Variable	Label	Description	Format Text
cqx_days	Days From Randomization Until CQX Completion	Days from randomization to CQX interview.	Numeric .F="No CQX Form" .N="N/A"
in_cqx	Has CQX	Indicates whether the Colonoscopy Utilization Questionnaire (CQX) was completed for the participant.	0="No" 1="Yes"
queried	Queried for SCU	Participant interview attempted.	0="No" 1="Yes"
cqx_colo_new	New Colonoscopy Listed on CQX	Indicates a new colonoscopy was listed on the CQX. This includes both colonoscopies reported by the participant and colonoscopies known to the screening center but not yet included in PLCO data.	.F="No Form" 0="No" 1="Yes"
cqx_colo_rep	Participant Reported New Colonoscopy on CQX	Participant reported a colonoscopy on the CQX. This does not include colonoscopies already known to the screening center.	.F="No Form" 0="No" 1="Yes"

Section 710: PLCO Screen

Variable	Label	Description	Format Text
fsg_days0/3/5/35	Days Until T[X] FSG	Days from randomization until flexible sigmoidoscopy (FSG) exam for each screen year.	Numeric .F="No Form"
fsg_result0/3/5/35	Result of T[X] FSG	Flexible sigmoidoscopy (FSG) screening result for each year.	1="Negative" 2="Abnormal, suspicious" 3="Abnormal, non-suspicious" 4="Inadequate screen" 8="Not done, expected" 9="Not done, not expected"
lessize0/3/5/35	Largest Lesion Size On T[X] FSG	The size of the largest lesion found on the FSG protocol or QA exam in each screen year.	Numeric .F="No form" .M="Missing"
protocolc	FSG Screening Protocol	What study year is the 2nd FSG screen expected? T3 or T5.	3="Expect T3" 5="Expect T5"
fsg_prot	FSG Screening Protocol	Screening protocol used for Flexible sigmoidoscopy(FSG).	1="Expect T3 (Rand. Before 10/1/94)" 2="Expect T3 (Rand. At or After 10/1/94)" 3="Expect T5 (Rand Before 12/7/95)" 4="Expect T5 (Rand At or After 12/7/95)"

Section 715: Baseline Colonoscopies

Variable	Label	Description	Format Text
basecolo_days	Days Until Last Baseline Colonoscopy	Days from randomization until the last baseline colonoscopy.	Numeric
baseline_n	Number of Colonoscopies in Baseline	The number of baseline colonoscopies. Typically the participant received one baseline colonoscopy following a positive T0 PLCO screen. Occasionally the participant received multiple colonoscopies, or both a sigmoidoscopy and a colonoscopy, following a positive screen. The baseline results include the first colonoscopy within 18 months of the T0 screen, any further colonoscopies within 6 months of the first baseline colonoscopy, and any sigmoidoscopies occurring before the final baseline colonoscopy.	Numeric

Section 720: Baseline Findings

Variable	Label	Description	Format Text
basecolo_aden	Adenoma at Baseline	Indicates if an adenoma was found at baseline.	0="No" 1="Yes" 9="Unknown"
basecolo_aden_left	Adenoma on Left at Baseline	Indicates if an adenoma was found on the left side of the colon at baseline. The left side includes the rectum, sigmoid colon, and descending colon.	0="No" 1="Yes" 9="Unknown"
basecolo_aden_rght	Adenoma on Right at Baseline	Indicates if an adenoma was found on the right side of the colon at baseline. The right side includes the splenic flexure, transverse colon, ascending colon, cecum, and appendix.	0="No" 1="Yes" 9="Unknown"
basecolo_adv_left	Advanced Adenoma on Left at Baseline	Was an advanced adenoma found on the left side of the colon at baseline? Adenomas are considered advanced if they are villous, have dysplasia, are large (≥ 1 cm), or are an in situ or borderline carcinoma.	0="No" 1="Yes" 9="Unknown"
basecolo_adv_rght	Advanced Adenoma on Right at Baseline	Was an advanced adenoma found on the right side of the colon at baseline? Adenomas are considered advanced if they are villous, have dysplasia, are large (≥ 1 cm), or are an in situ or borderline carcinoma.	0="No" 1="Yes" 9="Unknown"
basecolo_advanced	Advanced Adenoma at Baseline	Indicates if an advanced adenoma was found at baseline. Advanced adenomas include in situ and borderline malignant carcinomas, villous adenomas, large adenomas, and adenomas with dysplasia.	0="No" 1="Yes" 9="Unknown"
basecolo_dysplasia	Adenoma with Dysplasia Found on a Baseline Colonoscopy	Indicates if a polyp with severe dysplasia found at baseline.	0="No" 1="Yes"
basecolo_hist	Most Severe Histology of Baseline Colonoscopies	Most severe histology among polyps found at baseline. SCU did not capture complete information on non-adenomatous polyps.	1="Advanced Adenoma" 2="Non-advanced Adenoma" 3="Other"
basecolo_large	Large Adenoma Found on Baseline Colonoscopy	Indicates if a large (≥ 1 cm) adenoma was found at baseline. The value 2 is used when there are multiple polyps recorded, and at least one polyp is large and at least one is an adenoma.	0="No" 1="Yes" 2="Probably Large" 9="Unknown"

Variable	Label	Description	Format Text
basecolo_loc_largest	Location of Largest Adenoma Found on Baseline Colonoscopy		.N="N/A" 1="Cecum" 2="Ascending Colon" 3="Hepatic Flexure" 4="Transverse Colon" 5="Splenic Flexure" 6="Descending Colon" 7="Sigmoid Colon" 8="Rectum" 10="Multiple Possible Locations" 99="Location Not Available"
basecolo_num_adenomas	Number of Adenomas Found on Baseline Colonoscopy	The total number of adenomas found across all baseline colonoscopies.	Numeric
basecolo_rsize	Size (mm) of Largest Adenoma Found on Baseline Colonoscopy		Numeric .M="Missing" .N="N/A"
basecolo_size	Categorical Size of Largest Adenoma Found on Baseline Colonoscopy		.N="N/A" 1="<= .4 cm" 2=".5 - .9 cm" 3="1+ cm" 9="All Adenomas of Unknown Size"
basecolo_villous	Villous Adenoma Found on Baseline Colonoscopy	Indicates if a villous adenoma was found at baseline. Both completely villous and tubulovillous adenomas are considered villous in this variable.	0="No" 1="Yes" 9="Unknown"
basecolo_aden_app	Adenoma Found in Appendix	Indicates if an adenoma was found in the appendix at baseline.	0="No" 9="Unknown"
basecolo_aden_asc	Adenoma Found in Ascending Colon	Indicates if an adenoma was found in the ascending colon at baseline.	0="No" 1="Yes" 9="Unknown"
basecolo_aden_cec	Adenoma Found in Cecum	Indicates if an adenoma was found in the cecum at baseline.	0="No" 1="Yes" 9="Unknown"
basecolo_aden_dec	Adenoma Found in Descending Colon	Indicates if an adenoma was found in the descending colon at baseline.	0="No" 1="Yes" 9="Unknown" 11="Found, Possibly on This Endoscopy"
basecolo_aden_hep	Adenoma Found in Hepatic Flexure	Indicates if an adenoma was found in the hepatic flexure at baseline.	0="No" 1="Yes" 9="Unknown"
basecolo_aden_rec	Adenoma Found in Rectum	Indicates if an adenoma was found in the rectum at baseline.	0="No" 1="Yes" 9="Unknown"
basecolo_aden_sig	Adenoma Found in Sigmoid Colon	Indicates if an adenoma was found in the sigmoid colon at baseline.	0="No" 1="Yes" 9="Unknown"
basecolo_aden_spl	Adenoma Found in Splenic Flexure	Indicates if an adenoma was found in the splenic flexure at baseline.	0="No" 1="Yes" 9="Unknown"
basecolo_aden_tra	Adenoma Found in Transverse Colon	Indicates if an adenoma was found in the transverse colon at baseline.	0="No" 1="Yes" 9="Unknown"

Variable	Label	Description	Format Text
basecolo_bowel	Bowel Preparation Baseline	Indicates if there was adequate bowel preparation for a baseline colonoscopy. If the participant received multiple baseline colonoscopies, this is the best result of any of those colonoscopies.	0="Inadequate" 1="Adequate" 9="Not available"
basecolo_cecum	Cecum Visualization Baseline	Indicates if the cecum was visualized on a baseline colonoscopy. If the participant received multiple baseline colonoscopies, this is the best result of any of those colonoscopies.	.M="Missing" 0="No" 1="Yes" 9="Not available"
basecolo_hyperplastic	Hyperplastic Polyp at Baseline	Was a hyperplastic polyp found at baseline on either side of the colon?	0="No" 1="Yes" 9="Unknown" 11="Hyperplastic polyp found, possibly by this endoscopy"

Section 725: Post-baseline Colonoscopies

Variable	Label	Description	Format Text
colo_censor_days	Post-baseline Colonoscopy Utilization End Days	The number of days from randomization through which a participant's complete colonoscopy history is known.	Numeric
post_baseline_n	Number of Post-baseline Colonoscopies	Number of post-baseline colonoscopies.	Numeric
post_days1-15	Days Until [X]th Post-baseline Colonoscopy	Days from randomization to this post-baseline colonoscopy.	Numeric .M="Missing" .N="N/A"
post_reas_polyp1-15	Reason for [X]th Post-baseline Colonoscopy: Follow-up of Previous Polyp	Indicates if follow-up of a previous polyp was a reason for the colonoscopy. This reason can only be specified for SCU colonoscopies, not for colonoscopies from the main PLCO trial data.	.M="Missing" .N="Not Applicable" 0="No" 1="Yes"
post_reas_screen1-15	Reason for [X]th Post-baseline Colonoscopy: Follow-up of Positive PLCO Screen	Indicates if follow-up of a positive PLCO FSG screen was a reason for the colonoscopy. This reason can only be specified for colonoscopies from the main PLCO trial data, and not for colonoscopies collected for SCU.	.M="Missing" .N="Not Applicable" 0="No" 1="Yes"
post_reas_symptoms1-15	Reason for [X]th Post-baseline Colonoscopy: Symptoms	Indicates if symptoms was a reason for the colonoscopy.	.M="Missing" .N="Not Applicable" 0="No" 1="Yes"
post_reas_family_hist1-15	Reason for [X]th Post-baseline Colonoscopy: Family History	Indicates if a family history of colorectal cancer was a reason for the colonoscopy. This reason can only be specified for SCU colonoscopies, not for colonoscopies from the main PLCO trial data.	.M="Missing" .N="Not Applicable" 0="No" 1="Yes"
post_reas_other1-15	Reason for [X]th Post-baseline Colonoscopy: Other	Indicates if any other reason was given for the colonoscopy other than symptoms, follow-up of a previous polyp, family history, and follow-up of a positive PLCO screen. Reasons that are included in this variable are: SCU Colonoscopies: Previous cancer History of IBD Screening (not PLCO screens) Medical complications Reason not stated Other Main PLCO Trial Colonoscopies: Surveillance Other	.M="Missing" .N="Not Applicable" 0="No" 1="Yes"

Variable	Label	Description	Format Text
post_type1-15	Type of [X]th Post-baseline Endoscopy	Type of this endoscopy. SCU collected only colonoscopies. The post-baseline arrays also include sigmoidoscopies and endoscopies (NOS) collected by PLCO.	.N="Not Applicable" 1="Sigmoidoscopy" 2="Colonoscopy" 3="Endoscopy (NOS)"

Section 730: Post-baseline Findings

Variable	Label	Description	Format Text
post_aden1-15	Adenoma Found on [X]th Post-baseline Colonoscopy	Indicates if an adenoma was found by this colonoscopy.	.N="N/A" 0="No" 1="Yes" 9="Unknown" 11="Found, Possibly on This Endoscopy"
post_aden_left1-15	Adenoma Found on Left on [X]th Post-baseline Colonoscopy	Indicates if an adenoma was found on the left side by this colonoscopy. The left side includes the rectum, sigmoid colon, and descending colon.	.N="Not applicable" 0="No" 1="Yes" 9="Unknown" 11="Adenoma found, possibly by this endoscopy"
post_aden_rght1-15	Adenoma Found on Right on [X]th Post-baseline Colonoscopy	Indicates if an adenoma was found on the right side by this colonoscopy. The right side includes the splenic flexure, transverse colon, ascending colon, cecum, and appendix.	.N="Not applicable" 0="No" 1="Yes" 9="Unknown" 11="Adenoma found, possibly by this endoscopy"
post_adv_left1-15	Advanced Adenoma Found on Left on [X]th Post-baseline Colonoscopy	Was an advanced adenoma found by the colonoscopy on the left side of the colon? Adenomas are considered advanced if they are villous, have dysplasia, are large (≥ 1 cm), or are an in situ or borderline carcinoma.	.N="Not Applicable" 0="No" 1="Yes" 9="Unknown"
post_adv_rght1-15	Advanced Adenoma Found on Right on [X]th Post-baseline Colonoscopy	Was an advanced adenoma found by the colonoscopy on the right side of the colon? Adenomas are considered advanced if they are villous, have dysplasia, are large (≥ 1 cm), or are an in situ or borderline carcinoma.	.N="Not Applicable" 0="No" 1="Yes" 9="Unknown"
post_advanced1-15	Advanced Adenoma Found on [X]th Post-baseline Colonoscopy	Indicates if an advanced adenoma was found by this colonoscopy. Advanced adenomas include in situ and borderline malignant carcinomas, villous adenomas, large adenomas, and adenomas with dysplasia.	.N="N/A" 0="No" 1="Yes" 9="Unknown"
post_dysplasia1-15	Adenoma with Dysplasia Found on [X]th Post-baseline Colonoscopy	Indicates if a polyp with severe dysplasia was found by this colonoscopy.	.N="N/A" 0="No" 1="Yes"

Variable	Label	Description	Format Text
post_hist1-15	Histology of [X]th Post-baseline Colonoscopy	The histology of the most severe finding on this colonoscopy. Values 3, 4, 6, 8, 13, 14 and 16 come only from PLCO-collected colonoscopies.	.N="N/A" 1="Advanced Adenoma" 2="Non-advanced Adenoma" 3="Hyperplastic or Benign NOS" 4="Colonic Mucosa" 6="Polyp of Unknown Histology" 7="SCU - No Adenoma" 8="No Polyp" 12="Non-advanced Adenoma Found - Unknown If This Procedure" 13="Hyperplastic - Unknown If This Procedure" 14="Colonic Mucosa - Unknown If This Procedure" 16="Polyp of Unknown Histology - Unknown If This Procedure"
post_large1-15	Large Adenoma Found on [X]th Post-baseline Colonoscopy	Indicates if a large (≥ 1 cm) adenoma found by this colonoscopy. The value 2 is used when there are multiple polyps recorded, and at least one polyp is large and at least one is an adenoma.	.N="N/A" 0="No" 1="Yes" 2="Probably Large" 9="Unknown"
post_loc_largest1-15	Location of Largest Adenoma Found on [X]th Post-baseline Colonoscopy		.N="N/A" 1="Cecum" 2="Ascending Colon" 3="Hepatic Flexure" 4="Transverse Colon" 5="Splenic Flexure" 6="Descending Colon" 7="Sigmoid Colon" 8="Rectum" 10="Multiple Possible Locations" 99="Location Not Available"
post_num_adenomas1-15	Number of Adenomas Found on [X]th Post-baseline Colonoscopy		Numeric .N="N/A"
post_rsize1-15	Size (mm) of Largest Adenoma Found on [X]th Post-baseline Colonoscopy		Numeric .M="Missing" .N="N/A"
post_size1-15	Categorical Size of Largest Adenoma Found on [X]th Post-baseline Colonoscopy		.N="N/A" 1="<= .4 cm" 2=".5 - .9 cm" 3="1+ cm" 9="All Adenomas of Unknown Size"
post_villous1-15	Villous Adenoma Found on [X]th Post-baseline Colonoscopy	Indicates if a villous adenoma found by this colonoscopy. Both completely villous and tubulovillous adenomas are considered villous in this variable.	.N="N/A" 0="No" 1="Yes" 9="Unknown"
post_aden_app1-15	Adenoma Found in Appendix on [X]th Post-baseline Colonoscopy	Indicates if an adenoma was found in the appendix by this colonoscopy.	.N="N/A" 0="No" 1="Yes" 9="Unknown"

Variable	Label	Description	Format Text
post_aden_asc1-15	Adenoma Found in Ascending Colon on [X]th Post-baseline Colonoscopy	Indicates if an adenoma was found in the ascending colon by this colonoscopy.	.N="N/A" 0="No" 1="Yes" 9="Unknown"
post_aden_cec1-15	Adenoma Found in Cecum on [X]th Post-baseline Colonoscopy	Indicates if an adenoma was found in the cecum by this colonoscopy.	.N="N/A" 0="No" 1="Yes" 9="Unknown"
post_aden_dec1-15	Adenoma Found in Descending Colon on [X]th Post-baseline Colonoscopy	Indicates if an adenoma was found in the descending colon by this colonoscopy.	.N="N/A" 0="No" 1="Yes" 9="Unknown" 11="Found, Possibly on This Endoscopy"
post_aden_hep1-15	Adenoma Found in Hepatic Flexure on [X]th Post-baseline Colonoscopy	Indicates if an adenoma was found in the hepatic flexure by this colonoscopy.	.N="N/A" 0="No" 1="Yes" 9="Unknown" 11="Found, Possibly on This Endoscopy"
post_aden_rec1-15	Adenoma Found in Rectum on [X]th Post-baseline Colonoscopy	Indicates if an adenoma was found in the rectum by this colonoscopy.	.N="N/A" 0="No" 1="Yes" 9="Unknown"
post_aden_sig1-15	Adenoma Found in Sigmoid Colon on [X]th Post-baseline Colonoscopy	Indicates if an adenoma was found in the sigmoid colon by this colonoscopy.	.N="N/A" 0="No" 1="Yes" 9="Unknown" 11="Found, Possibly on This Endoscopy"
post_aden_spl1-15	Adenoma Found in Splenic Flexure on [X]th Post-baseline Colonoscopy	Indicates if an adenoma was found in the splenic flexure by this colonoscopy.	.N="N/A" 0="No" 1="Yes" 9="Unknown"
post_aden_tra1-15	Adenoma Found in Transverse Colon on [X]th Post-baseline Colonoscopy	Indicates if an adenoma was found in the transverse colon by this colonoscopy.	.N="N/A" 0="No" 1="Yes" 9="Unknown"
post_bowel1-15	Bowel Preparation for [X]th Post-baseline Colonoscopy		.M="Missing" .N="N/A" 0="Inadequate" 1="Adequate" 9="Not Available"
post_cecum1-15	Cecum Visualization for [X]th Post-baseline Colonoscopy		.M="Missing" .N="N/A" 0="No" 1="Yes" 9="Not Available"
post_hyperplastic1-15	Hyperplastic Polyp Found on [X]th Post-baseline Colonoscopy	Was a hyperplastic polyp found by the colonoscopy on either side of the colon?	.N="Not Applicable" 0="No" 1="Yes" 9="Unknown" 11="Hyperplastic polyp found, possibly by this endoscopy"

Section 735: Colorectal Cancer Diagnosis

Variable	Label	Description	Format Text
candxdaysc	Days Until Confirmed Colorectal Cancer Diagnosis	Days from randomization until colorectal cancer diagnosis.	Numeric .D="Death Certificate Only" .N="Not applicable"
colo_cancer	Confirmed Colorectal Cancer	Does the participant have confirmed primary invasive colorectal cancer diagnosed during the trial?	0="No confirmed cancer" 1="Confirmed cancer"
colo_cancer_first	Was Colorectal Cancer the First Diagnosed Cancer?	Among all of a participant's cancers diagnosed during the trial, was colorectal cancer the earliest?	0="No" 1="Yes"
cstatausc_cat	Colorectal Cancer Status	The most complete information the trial has about the participant's current colorectal cancer status.	0="No Cancer" 1="Confirmed Cancer" 2="Death Certificate Reported Unconfirmable" 3="Self/Other Reported Unconfirmable" 4="Erroneous Report of Cancer" 11="Confirmed In Situ" 14="Confirmed Non-target Cancer"
intstatc_cat	Colorectal Cancer Screen Detected vs. Interval Status	Classifies cancers based on their screen detected or interval status.	0="No cancer" 3="Post-Screening" 4="Interval"
reasfolc	Reason For Initial Clinical Assessment: Followup Of Positive Screen (Cancer Year)?	DEC2-5 DEC3-2 Was follow-up to a positive screen listed as a reason for the initial visit for clinical assessment on a DE prompted by a positive screen in the given study year? This question was not asked on version 1 forms.	.F="No Form" .V="Missing (not on form version used)" 0="No" 1="Yes"
reasothc	Reason For Initial Clinical Assessment: Other (Specify) (Cancer Year)?	DEC2-5 DEC3-2 Was an other reason listed as a reason for the initial visit for clinical assessment on a DE prompted by a positive screen in the given study year? This question was not asked on version 1 forms.	.F="No Form" .V="Missing (not on form version used)" 0="No" 1="Yes"
reassurvc	Reason For Initial Clinical Assessment: Surveillance (Cancer Year)?	DEC2-5 Was surveillance listed as a reason for the initial visit for clinical assessment on a DE prompted by a positive screen in the given study year? This question was not asked on version 1 forms, and this answer was not a choice on version 3 forms.	.F="No Form" .V="Missing (not on form version used)" 0="No"

Variable	Label	Description	Format Text
reassympc	Reason For Initial Clinical Assessment: Symptomatic (Cancer Year)?	DEC2-5 DEC3-2 Was being symptomatic listed as a reason for the initial visit for clinical assessment on a DE prompted by a positive screen in the given study year? This question was not asked on version 1 forms.	.F="No Form" .V="Missing (not on form version used)" 0="No" 1="Yes"

Section 740: Colorectal Cancer Characteristics

Variable	Label	Description	Format Text
colo_cancer_type	Colorectal Cancer Type		.N="No Cancer" 1="Colorectal Cancer" 2="Colorectal Carcinoid"
colo_clinstage	Colorectal Clinical Stage (AJCC 5th Edition)	Clinical stage.	.M="Missing" .N="Not Applicable" 100="Stage I" 200="Stage II" 400="Stage IV" 994="Carcinoid, cannot be assessed"
colo_clinstage_m	Colorectal Clinical Stage M Component	DEC2-C.21a DEC3-C.16a	.M="Missing" .N="Not Applicable" 0="M0" 100="M1" 994="Carcinoid, cannot be assessed" 999="MX"
colo_clinstage_n	Colorectal Clinical Stage N Component	DEC2-C.21a DEC3-C.16a	.M="Missing" .N="Not Applicable" 0="N0" 100="N1" 994="Carcinoid, cannot be assessed" 999="NX"
colo_clinstage_t	Colorectal Clinical Stage T Component	DEC2-C.21a DEC3-C.16a	.M="Missing" .N="Not Applicable" 100="T1" 200="T2" 300="T3" 400="T4" 994="Carcinoid, cannot be assessed" 999="TX"
colo_grade	Colorectal Cancer Grade		.N="Not Applicable" 1="Well Differentiated (Grade I)" 2="Moderately Differentiated (Grade II)" 3="Poorly Differentiated (Grade III)" 9="Unknown"
colo_histtype_bub	Colorectal Cancer Histopathologic Type	DEC1-C.17 DEC2-C.19 DEC3-C.14	.N="Not Applicable" 2="Adenocarcinoma NOS" 3="Mucinous Adenocarcinoma" 4="Signet Ring Cell Carcinoma" 8="Undifferentiated Carcinoma" 37="Carcinoid/neuroendocrine carcinoma"
colo_location_side	Colorectal Cancer Tumor Location/Side	Colorectal tumor location classified into distal/proximal or unclear.	.N="Not applicable" 1="Distal" 2="Proximal"

Variable	Label	Description	Format Text
colo_location_summary	Colorectal Cancer Tumor Location Summary	Colorectal tumor location classification, breaking out splenic flexure.	.N="Not applicable" 1="Rectosigmoid" 2="Splenic Flexure or Descending" 3="Proximal (except for splenic flexure)"
colo_pathstage	Colorectal Pathologic Stage (AJCC 5th Edition)	Pathologic stage for colorectal cancer.	.M="Missing" .N="Not Applicable" 100="Stage I" 200="Stage II" 300="Stage III" 400="Stage IV" 994="Carcinoid, cannot be assessed"
colo_pathstage_m	Colorectal Pathologic Stage M Component		.M="Missing" .N="Not Applicable" 0="M0" 100="M1" 994="Carcinoid, cannot be assessed" 999="MX"
colo_pathstage_n	Colorectal Pathologic Stage N Component		.M="Missing" .N="Not Applicable" 0="N0" 100="N1" 200="N2" 994="Carcinoid, cannot be assessed" 999="NX"
colo_pathstage_t	Colorectal Pathologic Stage T Component		.M="Missing" .N="Not Applicable" 100="T1" 200="T2" 300="T3" 400="T4" 994="Carcinoid, cannot be assessed"
colo_stage	Colorectal Stage (AJCC 5th Edition)	Combines clinical and pathologic stage.	.M="Missing" .N="Not Applicable" 100="Stage I" 200="Stage II" 300="Stage III" 400="Stage IV" 994="Carcinoid, cannot be assessed"
colo_stage_m	Colorectal Stage M Component	Pathologic M is preferred over clinical M, unless there is neoadjuvant treatment.	.N="Not Applicable" 0="M0" 100="M1" 994="Carcinoid, cannot be assessed" 999="MX"
colo_stage_n	Colorectal Stage N Component	Pathologic N is preferred over clinical N, unless there is neoadjuvant treatment.	.N="Not Applicable" 0="N0" 100="N1" 200="N2" 994="Carcinoid, cannot be assessed" 999="NX"

Variable	Label	Description	Format Text
colo_stage_t	Colorectal Stage T Component	Pathologic T is preferred over clinical T, unless there is neoadjuvant treatment.	.N="Not Applicable" 100="T1" 200="T2" 300="T3" 400="T4" 994="Carcinoid, cannot be assessed" 999="TX"
colo_appendix_cancer	Is This a Cancer of the Appendix?	Is this a cancer of the appendix?	0="No" 1="Yes"
colo_icdo2_tmrloc	Colorectal Tumor Location (from ICD-O-2 topography)	Tumor location based on icdtop_c for the first primary.	0="Not Applicable" 1="Rectum, NOS or Cloacogenic Zone or Overlapping Lesion of Rectum, Anus and Anal Cavity" 2="Rectosigmoid Junction" 3="Sigmoid Colon" 4="Descending Colon" 5="Splenic Flexure of Colon" 6="Transverse Colon" 7="Hepatic Flexure of Colon" 8="Ascending Colon" 10="Cecum" 11="Overlapping Lesion of Colon"
colo_location	Colorectal Cancer Tumor Location	Where was the colon tumor located using both the ICD topography and the bubbled carcinoma records for the first primary.	.N="Not applicable" 1="Rectum, NOS or Cloacogenic Zone or Overlapping Lesion of Rectum, Anus and Anal Cavity" 3="Sigmoid Colon" 4="Descending Colon" 6="Transverse Colon" 7="Hepatic Flexure of Colon" 8="Ascending Colon" 10="Cecum"

Section 745: Colorectal Cancer Exit

Variable	Label	Description	Format Text
colo_exitage	Colorectal Incidence Exit Age	Age of participant at exit for colorectal incidence. This is age at diagnosis for participants with colorectal cancer and age at trial exit otherwise.	Numeric
colo_exitdays	Days Until Colorectal Incidence Exit	Days from trial entry (randomization) to cancer diagnosis for participants with colorectal cancer, or to trial exit otherwise.	Numeric
colo_exitstat	Colorectal Incidence Exit Status	Status of the participant at exit for colorectal cancer incidence.	0="No Time at Risk" 1="Confirmed Cancer" 2="Confirmed In Situ/Borderline/LMP/Non-Target Cancer" 3="Last Participant Contact Prior to Unconfirmed Report" 4="Last Participant Contact" 5="Death" 6="Date Lost, Prior to Death" 9="Post-2009 Death, Exit At 12/31/09"

Section 900: BQ Compliance

Variable	Label	Description	Format Text
bq_adminm	Method of Questionnaire Administration	Part of the section, For Office Use Only, headed "Method of Administration".	.F="No Form" .M="Not Answered" 1="Self" 2="Self With Assistance" 3="In-Person Interview By SC Staff" 4="In-Person Interview By Other" 5="Telephone"
bq_age	Age at BQ	Calculated from date of baseline questionnaire completion and date of birth.	Numeric .F="No Form"
bq_compdays	Days Until BQ Completion	Question M48, F63 - "What is the date you completed this questionnaire?" The number of days between BQ completion and randomization.	Numeric .F="No Form"
bq_returned	Did the Participant Return the BQ?		0="No" 1="Yes"

Section 905: BQ Demographics

Variable	Label	Description	Format Text
educat	Education	Question 3 - "What is the highest grade or level of schooling you completed?"	.F="No Form" .M="Not Answered" 1="Less Than 8 Years" 2="8-11 Years" 3="12 Years Or Completed High School" 4="Post High School Training Other Than College" 5="Some College" 6="College Graduate" 7="Postgraduate"
hispanic_f	Are You Of Hispanic Origin?	BQ Form Versions 1 and 2: Question 2. BQ Form Version 3: Question 2a. What is your race or ethnicity?	.F="No Form" .M="Not Answered" 0="Not Hispanic" 1="Hispanic"
marital	Marital Status	Question 4 - "What is your current marital status?"	.F="No Form" .M="Not Answered" 1="Married Or Living As Married" 2="Widowed" 3="Divorced" 4="Separated" 5="Never Married"
occupat	Occupation	Question 5 - "Which of these categories best describes your current working situation?"	.F="No Form" .M="Not Answered" 1="Homemaker" 2="Working" 3="Unemployed" 4="Retired" 5="Extended Sick Leave" 6="Disabled" 7="Other"
race7	Race	BQ Form Versions 1 and 2: Question 2 - "Which of these best describes your race or ethnic background?" BQ Form Version 3: Question 2 - "Which of these groups best describes you?" Question 2a - "Are you of Hispanic origin?" Participants can only be considered white or black when they are not Hispanic. If the participant is white or black and Hispanic, then they are considered Hispanic. If the participant is Asian, Pacific Islander, or American Indian then they are considered that race.	1="White, Non-Hispanic" 2="Black, Non-Hispanic" 3="Hispanic" 4="Asian" 5="Pacific Islander" 6="American Indian" 7="Missing"

Section 910: BQ Smoking

Variable	Label	Description	Format Text
cig_stat	Cigarette Smoking Status	Participant's current cigarette smoking status.	.F="No Form" .M="Not Answered" 0="Never Smoked Cigarettes" 1="Current Cigarette Smoker" 2="Former Cigarette Smoker"
cig_stop	# of Years Since Stopped Smoking Cigarettes	The number of years passed since the participant has stopped smoking.	Numeric .F="No Form" .M="Not Answered" .N="Not Applicable" 0.5="Six Months"
cig_years	Duration Smoked Cigarettes	The total number of years the participant smoked.	Numeric .F="No Form" .M="Not Answered" 0.5="Six Months"
cigar	Ever Smoked Cigars?	Question 17 - "Do you now or did you ever smoke cigars regularly for a year or longer?"	.F="No Form" .M="Not Answered" 0="Never" 1="Current Cigar Smoker" 2="Former Cigar Smoker"
cigpd_f	# of Cigarettes Smoked Per Day	Question 14 - "During periods when you smoked, how many cigarettes did or do you usually smoke per day?"	.F="No Form" .M="Not Answered" 0="0" 1="1-10" 2="11-20" 3="21-30" 4="31-40" 5="41-60" 6="61-80" 7="81+"
filtered_f	Usually Filtered or Non-Filtered?	Question 15 - "During periods when you smoked, did or do you more often smoke filter or non-filter cigarettes?"	.F="No Form" .M="Not Answered" .N="Not Applicable" 1="Filter" 2="Non-Filter" 3="About Equal"
pack_years	Pack Years	Number of packs smoked per day * years smoked.	Numeric .F="No Form" .M="Missing"
pipe	Ever Smoked a Pipe?	Question 16 - "Do you now or did you ever smoke a pipe regularly for a year or longer?"	.F="No Form" .M="Not Answered" 0="Never" 1="Current Pipe Smoker" 2="Former Pipe Smoker"
rsmoker_f	Smoke Regularly Now?	Question 12 - "Do you smoke cigarettes regularly now?"	.F="No Form" .M="Not Answered" .N="Not Applicable" 0="No" 1="Yes"

Variable	Label	Description	Format Text
smokea_f	Age Started Smoking	Question 11 - "At what age did you start smoking cigarettes regularly?"	Numeric .F="No Form" .M="Not Answered Or Inconsistent Data" .N="Not Applicable" .R="Age not in reasonable range."
smoked_f	Ever Smoke Regularly >= 6 Months?	Question 10 - "Have you ever smoked cigarettes regularly for six months or longer?"	.F="No Form" .M="Not Answered" 0="No" 1="Yes"
ssmokea_f	Age Stopped Smoking	Question 13 - "At what age did you last stop smoking cigarettes regularly?"	Numeric .F="No Form" .M="Not Answered Or Inconsistent Data" .N="Not Applicable" .R="Age not in reasonable range."

Section 915: BQ Family History

Variable	Label	Description	Format Text
brothers	# of Brothers	<p>Question 19 - "How many full and half-brothers do you have, both living and deceased?"</p> <p>Participants who have more than seven brothers are collapsed into "7 or more."</p>	<p>.F="No Form" .M="Not Answered" 0="None" 1="One" 2="Two" 3="Three" 4="Four" 5="Five" 6="Six" 7="Seven Or More"</p>
fh_cancer	Has Family History of Any Cancer?	<p>Any first-degree relative with cancer. Basal cell skin cancers are not included. First-degree relatives include parents, full-siblings, and children. Half-siblings are not included.</p>	<p>.F="No Form" .M="Not Answered" 0="No" 1="Yes"</p>
sisters	# of Sisters	<p>Question 18 - "How many full and half-sisters do you have, both living and deceased?"</p> <p>Participants with more than seven sisters are collapsed into "7 or more".</p>	<p>.F="No Form" .M="Not Answered" 0="None" 1="One" 2="Two" 3="Three" 4="Four" 5="Five" 6="Six" 7="Seven Or More"</p>

Section 920: BQ Body Type

Variable	Label	Description	Format Text
bmi_20	BMI at Age 20	BMI is considered out of range if any of the following occur: - Weight is less than 60 pounds - Height is less than 48 inches - Height is greater than 78 inches for females - Height is greater than 84 inches for males - After BMI is calculated, BMI is less than 15	Numeric .F="No Form" .M="Not Answered" .R="Height Or Weight Not In Reasonable Range"
bmi_20c	BMI at Age 20	This is the World Health Organization (WHO) standard categorization of BMI. BMI is considered out of range if any of the following occur: - Weight is less than 60 pounds - Height is less than 48 inches - Height is greater than 78 inches for females - Height is greater than 84 inches for males - After BMI is calculated, BMI is less than 15	.F="No Form" .M="Not Answered" .R="Height Or Weight Not In Reasonable Range" 1="0-18.5" 2="18.5-25" 3="25-30" 4="30+"
bmi_50	BMI at Age 50	BMI is considered out of range if any of the following occur: - Weight is less than 60 pounds - Height is less than 48 inches - Height is greater than 78 inches for females - Height is greater than 84 inches for males - After BMI is calculated, BMI is less than 15	Numeric .F="No Form" .M="Not Answered" .R="Height Or Weight Not In Reasonable Range"
bmi_50c	BMI at Age 50	This is the World Health Organization (WHO) standard categorization of BMI. BMI is considered out of range if any of the following occur: - Weight is less than 60 pounds - Height is less than 48 inches - Height is greater than 78 inches for females - Height is greater than 84 inches for males - After BMI is calculated, BMI is less than 15	.F="No Form" .M="Not Answered" .R="Height Or Weight Not In Reasonable Range" 1="0-18.5" 2="18.5-25" 3="25-30" 4="30+"

Variable	Label	Description	Format Text
bmi_curc	BMI at Baseline	This is the World Health Organization (WHO) standard categorization of BMI. BMI is considered out of range if any of the following occur: - Weight is less than 60 pounds - Height is less than 48 inches - Height is greater than 78 inches for females - Height is greater than 84 inches for males - After BMI is calculated, BMI is less than 15	.F="No Form" .M="Not Answered" .R="Height Or Weight Not In Reasonable Range" 1="0-18.5" 2="18.5-25" 3="25-30" 4="30+"
bmi_curr	BMI at Baseline	BMI is considered out of range if any of the following occur: - Weight is less than 60 pounds - Height is less than 48 inches - Height is greater than 78 inches for females - Height is greater than 84 inches for males - After BMI is calculated, BMI is less than 15	Numeric .F="No Form" .M="Not Answered" .R="Height Or Weight Not In Reasonable Range"
height_f	Height (inches)	Question 23 - "How tall are you?" Height is considered out of range if any of the following occur: - Height is less than 48 inches - Height is greater than 78 inches for females - Height is greater than 84 inches for males - After BMI is calculated, BMI is less than 15	Numeric .F="No Form" .M="Missing" .R="Height Out Of Range"
weight20_f	Weight at Age 20 (lbs)	Question 22 - "What is or was your weight at these ages?" Weights less than 60 pounds are out of range.	Numeric .F="No Form" .M="Missing" .R="Weight Out Of Range"
weight50_f	Weight at Age 50 (lbs)	Question 22 - "What is or was your weight at these ages?" Weights less than 60 pounds are out of range.	Numeric .F="No Form" .M="Missing" .R="Weight Out Of Range"
weight_f	Weight (lbs) at Baseline	Question 22 - "What is or was your weight at these ages?" Weights less than 60 pounds are out of range.	Numeric .F="No Form" .M="Missing" .R="Weight Out Of Range"

Section 925: BQ NSAIDS

Variable	Label	Description	Format Text
asp	Use Aspirin Regularly?	Question 24 - "During the last 12 months, have you regularly used aspirin or aspirin-containing products, such as Bayer, Bufferin or Anacin? (Please do not include aspirin-free products such as Tylenol and Panadol.)"	.F="No Form" .M="Not Answered" 0="No" 1="Yes"
asppd	# of Aspirin	Question 25 - "During the last 12 months, how many pills of aspirin or aspirin containing products did you usually take per day, per week or per month?"	.F="No Form" .M="Not Answered" 0="None" 1="1/Day" 2="2+/Day" 3="1/Week" 4="2/Week" 5="3-4/Week" 6="<2/Month" 7="2-3/Month"
ibup	Use Ibuprofen Regularly?	Question 26 - "During the last 12 months, have you regularly used ibuprofen-containing products, such as Advil, Nuprin, or Motrin?"	.F="No Form" .M="Not Answered" 0="No" 1="Yes"
ibuppd	# of Ibuprofen	Question 27 - "During the last 12 months, how many pills of ibuprofen-containing products did you usually take per day, per week, or per month?"	.F="No Form" .M="Not Answered" 0="None" 1="1/Day" 2="2+/Day" 3="1/Week" 4="2/Week" 5="3-4/Week" 6="<2/Month" 7="2-3/Month"

Section 930: BQ Diseases

Variable	Label	Description	Format Text
arthrit_f	Arthritis	Did the participant ever have arthritis?	.F="No Form" .M="Not Answered" 0="No" 1="Yes"
bronchit_f	Bronchitis	Did the participant ever have chronic bronchitis?	.F="No Form" .M="Not Answered" 0="No" 1="Yes"
colon_comorbidity	Colon Comorbidities	Did the participant ever have a colon related co-morbidity (ulcerative colitis, Crohn's disease, Gardner's syndrome, or familial polyposis)?	.F="No Form" .M="Missing" 0="No" 1="Yes"
diabetes_f	Diabetes	Did the participant ever have diabetes?	.F="No Form" .M="Not Answered" 0="No" 1="Yes"
divertic_f	Diverticulitis/Diverticulosis	Did the participant ever have diverticulitis or diverticulosis?	.F="No Form" .M="Not Answered" 0="No" 1="Yes"
emphys_f	Emphysema	Did the participant ever have emphysema?	.F="No Form" .M="Not Answered" 0="No" 1="Yes"
gallblad_f	Gallbladder Stones or Inflammation	Did the participant ever have gall bladder stones or inflammation?	.F="No Form" .M="Not Answered" 0="No" 1="Yes"
hearta_f	Heart Attack	Did the participant ever have coronary heart disease or a heart attack?	.F="No Form" .M="Not Answered" 0="No" 1="Yes"
hyperten_f	Hypertension	Did the participant ever have high blood pressure?	.F="No Form" .M="Not Answered" 0="No" 1="Yes"
liver_comorbidity	Liver Comorbidities	Did the participant ever have a liver related co-morbidity (hepatitis or cirrhosis)?	.F="No Form" .M="Missing" 0="No" 1="Yes"
osteopor_f	Osteoporosis	Did the participant ever have osteoporosis?	.F="No Form" .M="Not Answered" 0="No" 1="Yes"
polyps_f	Colorectal Polyps	Did the participant ever have colorectal polyps?	.F="No Form" .M="Not Answered" 0="No" 1="Yes"

Variable	Label	Description	Format Text
stroke_f	Stroke	Did the participant have a stroke?	.F="No Form" .M="Not Answered" 0="No" 1="Yes"

Section 935: BQ Female Specific

Variable	Label	Description	Format Text
bbd	Ever Have Benign or Fibrocystic Breast Disease?	Question F54 - "Have you ever been told by a doctor that you had any of the following conditions?"	.F="No Form" .G="Wrong Gender" .M="Not Answered" 0="No" 1="Yes"
bcontr_f	Ever Take Birth Control Pills?	Question F43 - "Did you ever take birth control pills for birth control or to regulate menstrual periods?". Participant's answer modified to "yes" if they specified both an age they started taking birth control pills and a total number of years they took them.	.F="No Form" .G="Wrong Gender" .M="Not Answered" 0="No" 1="Yes"
bcontra	Age Started Birth Control Pills?	Question F44 - "How old were you when you first started taking birth control pills?" Participants who were "50-59" or "60+" when they started birth control pills were collapsed into a "50+" category.	.F="No Form" .G="Wrong Gender" .M="Not Answered" .N="Not Applicable" 1="<30" 2="30-39" 3="40-49" 4="50+"
bcontrt	Total Years Took Birth Control Pills?	Question F45 - "For how many total years did you take birth control pills?"	.F="No Form" .G="Wrong Gender" .M="Not Answered" 0="Not Applicable" 1="10+ Years" 2="6-9 Years" 3="4-5 Years" 4="2-3 Years" 5="1 Year or Less"
benign_ovcyst	Ever Have Benign Ovarian Tumor/Cyst?	Question F54 - "Have you ever been told by a doctor that you had any of the following conditions?"	.F="No Form" .G="Wrong Gender" .M="Not Answered" 0="No" 1="Yes"
endometriosis	Ever Have Endometriosis?	Question F54 - "Have you ever been told by a doctor that you had any of the following conditions?"	.F="No Form" .G="Wrong Gender" .M="Not Answered" 0="No" 1="Yes"
fchilda	Age at Birth of First Child?	Question F42 - "What was your age at the birth of your first child?"	.F="No Form" .G="Wrong Gender" .M="Not Answered" .N="Not Applicable" 1="<16" 2="16-19" 3="20-24" 4="25-29" 5="30-34" 6="35-39" 7="40+"

Variable	Label	Description	Format Text
fmenstr	Age When Had First Menstrual Period?	Question F31 - "How old were you when you had your first menstrual period?"	.F="No Form" .G="Wrong Gender" .M="Not Answered" 1="<10" 2="10-11" 3="12-13" 4="14-15" 5="16+"
horm_stat	Female Hormone Status	Female hormone status uses ever taken female hormones and currently on hormones to determine the participant's hormone status.	.F="No Form" .G="Wrong Gender" .M="Missing" 0="Never" 1="Current" 2="Former" 3="Unknown Whether Current Or Former" 4="Doesn't Know If She Ever Took HRT"
hyster_f	Ever Have a Hysterectomy?	Question F47 - "Have you had a hysterectomy, that is, have you had your uterus or womb removed?" Participants modified to "yes" if an age of hysterectomy is given in question F48	.F="No Form" .G="Wrong Gender" .M="Not Answered" 0="No" 1="Yes"
hystera	Age at Hysterectomy	Question F48 - "What was your age when you had your uterus or womb removed?"	.F="No Form" .G="Wrong Gender" .M="Not Answered" .N="Not Applicable" 1="<40" 2="40-44" 3="45-49" 4="50-54" 5="55+"
livec	# of Live Births	Question F41 - "How many of your pregnancies resulted in a live birth?" Allowed values are 0-29. Participants with more than five pregnancies are collapsed to "five or more".	.F="No Form" .G="Wrong Gender" .M="Not Answered" 0="Zero" 1="One" 2="Two" 3="Three" 4="Four" 5="Five Or More"
lmenstr	Age at Menopause	Question F32 - "How old were you when you had your last period?"	.F="No Form" .G="Wrong Gender" .M="Not Answered" 1="<40" 2="40-44" 3="45-49" 4="50-54" 5="55+"
menstrs	Type of Menopause	Question F33 - "Did your periods stop because of natural menopause, surgery, radiation, or drug therapy?"	.F="No Form" .G="Wrong Gender" .M="Not Answered" 1="Natural Menopause" 2="Surgery" 3="Radiation" 4="Drug Therapy"

Variable	Label	Description	Format Text
menstrs_stat_type	Reason menstrual periods stopped.	Reason the participant's menstrual periods stopped. Because minimal information was gathered about menopause, the menopause information is supplemented with hysterectomy and oophorectomy information.	.F="No Form" .G="Wrong Gender" 1="Natural postmenopausal" 2="Bilateral oophorectomy" 3="Hysterectomy, no bilateral oophorectomy" 4="Surgical, details unclear" 5="Drug therapy" 6="Radiation" 8="Menopausal status unknown"
miscar	# of Miscarriages/Abortions	Question F39 - "How many of your pregnancies resulted in miscarriage or an abortion?"	.F="No Form" .G="Wrong Gender" .M="Not Answered" 0="0" 1="1" 2="2+"
ovariesr_f	Removed Ovaries	Question F49 - "Have you ever had one or both of your ovaries removed?" Question F50 - "What exactly was removed?"	.F="No Form" .G="Wrong Gender" 0="Ovaries Not Removed" 1="One Ovary - Partial" 2="One Ovary - Total" 3="Both Ovaries - Partial" 4="Both Ovaries - Total" 5="Don't Know"
post_menopausal	Post-Menopausal Status	Was the participant post-menopausal at trial entry. This question was not asked directly on the BQ, therefore information on menopause has been supplemented with hysterectomy and oophorectomy information.	.F="No form" .G="Wrong gender" 1="Definitely post-menopausal" 2="Possibly post-menopausal"
preg_f	Ever Been Pregnant?	Question F35 - "Have you ever been pregnant?" Participant's answer is modified to be "yes" if the participant answers on age of first pregnancy, number of pregnancies, number of still birth pregnancies, number of miscarriages, number of tubal pregnancies, age at birth of first child, or the number of live births implied pregnancy.	.F="No Form" .G="Wrong Gender" 0="No" 1="Yes"
prega	Age When First Became Pregnant?	Question F36 - "How old were you when you first became pregnant?" Participants who were "40-44" or "45+" when they first became pregnant were collapsed into "40+".	.F="No Form" .G="Wrong Gender" .M="Not Answered" .N="Not Applicable" 1="<15" 2="15-19" 3="20-24" 4="25-29" 5="30-34" 6="35-39" 7="40+"

Variable	Label	Description	Format Text
pregc	# of Pregnancies	Question F37 - "How many times have you been pregnant? Please include stillbirths, miscarriages, abortions, tubal or ectopic pregnancies, and live births."	.F="No Form" .G="Wrong Gender" 0="None" 1="1" 2="2" 3="3-4" 4="5-9" 5="10+"
stillb	# of Still Birth Pregnancies	Question F38 - "How many of your pregnancies resulted in a stillbirth?"	.F="No Form" .G="Wrong Gender" .M="Not Answered" 0="0" 1="1" 2="2+"
thorm	# of Years Taking Female Hormones	Question F53 - "For how many total years did you take female hormones?"	.F="No Form" .G="Wrong Gender" .M="Not Answered" 0="Not Applicable" 1="10+ Years" 2="6-9 Years" 3="4-5 Years" 4="2-3 Years" 5="<= 1 Year"
trypreg	Ever Tried to Become Pregnant for a Year or More Without Success?	Question F34 - "Have you ever tried to become pregnant for a year or more without success?"	.F="No Form" .G="Wrong Gender" .M="Not Answered" 0="No" 1="Yes"
tubal	# of Tubal/Ectopic Pregnancies?	Question F40 - "How many of your pregnancies resulted in a pregnancy in one of your tubes, that is, a tubal or ectopic pregnancy?"	.F="No Form" .G="Wrong Gender" .M="Not Answered" 0="0" 1="1" 2="2+"
tuballig	Ever Tubes Tied?	Question F46 - "Have you had a tubal ligation, that is have you had your tubes tied?"	.F="No Form" .G="Wrong Gender" .M="Not Answered" 0="No" 1="Yes" 2="Don't Know"
uterine_fib	Ever Have Uterine Fibroid Tumors?	Question F54 - "Have you ever been told by a doctor that you had any of the following conditions?"	.F="No Form" .G="Wrong Gender" .M="Not Answered" 0="No" 1="Yes"
curhorm	Currently Using Female Hormones?	Question F52 - "Are you currently using female hormones?"	.F="No Form" .G="Wrong Gender" .M="Not Answered" 0="No" 1="Yes"

Variable	Label	Description	Format Text
horm_f	Ever Take Female Hormones?	<p>Question F51 - "Sometimes women take female hormones such as estrogen or progesterone around the time of menopause. Have you ever used female hormones (tablets, pills, or creams) for menopause?"</p> <p>Participant's answers modified to "yes" if they had said "no" but gave an answer for whether they are currently using female hormones and said they used them for greater than 1 year.</p>	<p>.F="No Form" .G="Wrong Gender" .M="Not Answered" 0="No" 1="Yes" 2="Don't Know"</p>

Section 940: BQ Male Specific

Variable	Label	Description	Format Text
enlpros_f	Ever Have Enlarged Prostate or BPH?	Question M34 - "Has a doctor ever told you that you had an enlarged prostate or benign prostatic hypertrophy (BPH)?"	.F="No Form" .G="Wrong Gender" .M="Not Answered" 0="No" 1="Yes"
enlprosa	How Old When Told Had Enlarged Prostate or BPH?	Question M35 - "How old were you when a doctor first told you that you had this problem?"	.F="No Form" .G="Wrong Gender" .M="Not Answered" .N="Not Applicable" 1="<30" 2="30-39" 3="40-49" 4="50-59" 5="60-69" 6="70+"
infpros_f	Ever Have Inflamed Prostate?	Question M36 - "Has a doctor ever told you that you had an inflamed prostate or prostatitis?"	.F="No Form" .G="Wrong Gender" .M="Not Answered" 0="No" 1="Yes"
infprosa	How Old When Told Had Inflamed Prostate?	Question M37 - "How old were you when a doctor first told you that you had this problem?"	.F="No Form" .G="Wrong Gender" .M="Not Answered" .N="Not Applicable" 1="<30" 2="30-39" 3="40-49" 4="50-59" 5="60-69" 6="70+"
prosprob_f	Have Problem with Prostate?	Did the participant ever have a problem with their prostate?	.F="No Form" .G="Wrong Gender" .M="Missing" 0="No" 1="Yes"
urinate_f	During The Past Year, How Many Times Did You Wake Up At Night To Urinate?	Participants who indicate they "never" wake up more than once or failed to answer the question and provided an age when urinating more than once a night started regularly are placed into "not never."	.F="No Form" .G="Wrong Gender" .M="Not Answered" 0="Never" 1="Once" 2="Twice" 3="Three Times" 4="More Than 3 Times"

Variable	Label	Description	Format Text
urinatea	Age At Which Began Waking Up To Urinate More Than Once At Night	Question M32 - "How old were you when you first began waking up to urinate more than once a night on a regular basis?"	.F="No Form" .G="Wrong Gender" .M="Not Answered" .N="Not Applicable" 1="<30" 2="30-39" 3="40-49" 4="50-59" 5="60-69" 6="70+"

Section 945: BQ Prostate Surgery

Variable	Label	Description	Format Text
surg_age	Age at First Prostate Surgery	<p>Question M39 - "How old were you when you had a surgical procedure of the prostate the first time?"</p> <p>Participants who were "<30" or "30-39" when they had their first prostate surgery were collapsed into a "<40" category.</p>	<p>.F="No Form" .G="Wrong Gender" .M="Not Answered" .N="Not Applicable" 1="<40" 2="40-49" 3="50-59" 4="60-69" 5="70+"</p>
surg_any	Ever Have Any Prostate Surgeries?	<p>Question M38 - "Have you ever had any of the following surgical procedures of the prostate?"</p> <p>Has the participant had at least one of the following prostate surgeries:</p> <ol style="list-style-type: none"> 1. Prostatectomy for benign disease. 2. Transurethral resection of the prostate or TURP. 3. Biopsy of the prostate. 4. Prostate surgery, but the type is unknown. 5. The participant provided the age of the first prostate surgery and did not answer they don't know if they had any surgery. 	<p>.F="No Form" .G="Wrong Gender" .M="Not Answered" 0="No" 1="Yes" 2="Don't Know"</p>
surg_biopsy	Ever Have Biopsy of Prostate?	<p>Question M38 - "Have you ever had any of the following surgical procedures of the prostate?"</p>	<p>.F="No Form" .G="Wrong Gender" .M="Not Answered" 0="No" 1="Yes"</p>
surg_prostatectomy	Ever Had Prostatectomy for Benign Disease?	<p>Question M38 - "Have you ever had any of the following surgical procedures of the prostate?"</p>	<p>.F="No Form" .G="Wrong Gender" .M="Not Answered" 0="No" 1="Yes"</p>
surg_resection	Ever Had Transurethral Resection of Prostate?	<p>Question M38 - "Have you ever had any of the following surgical procedures of the prostate?"</p>	<p>.F="No Form" .G="Wrong Gender" .M="Not Answered" 0="No" 1="Yes"</p>
vasect_f	Had a Vasectomy?	<p>Question M40 - "Have you had a vasectomy, that is, a sterilization procedure for men?"</p> <p>Participants who didn't answer or said "no" are modified to "yes" when they list an age when they had a vasectomy.</p>	<p>.F="No Form" .G="Wrong Gender" .M="Not Answered" 0="No" 1="Yes"</p>

Variable	Label	Description	Format Text
vasecta	Age at Vasectomy	Question M41 - "How old were you when you had a vasectomy?"	.F="No Form" .G="Wrong Gender" .M="Not Answered" .N="Not Applicable" 1="<25" 2="25-34" 3="35-44" 4="45+"