

Lung Person (lung_prsn) Data Dictionary

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Lung Person (lung_prsn): Data Dictionary

Section 1: Identifiers

Variable	Label	Description	Format Text
build	Build	Masterfile build. Distributed to all datasets and used to identify the version of the database.	Char, 30
plco_id	PLCO ID		Char, 8

Section 2: Study

Variable	Label	Description	Format Text
ph_lung_trial	Trial Personal History of Lung Cancer	Did the participant have a personal history of lung cancer prior to trial entry?	0="No" 1="Yes"
ph_any_trial	Trial Personal History of Any Cancer	Did the participant have a personal history of any cancer prior to trial entry?	0="No" 1="Yes" 9="Unknown"

Section 3: BQ Eligibility

Variable	Label	Description	Format Text
lung_eligible_bq	BQ Lung Analysis: Eligible?	Flagged participants must have completed a valid questionnaire, had no history of lung cancer prior to the trial or the questionnaire, and had time at risk for their first cancer following the questionnaire.	0="No" 1="Yes"
entryage_bq	BQ Analysis Entry Age	Age at BQ analysis entry.	Numeric .F="No Form"
entrydays_bq	BQ Analysis Entry Days	Days from the date of randomization until the participant has been randomized and completed the BQ.	Numeric .F="No Form"
ph_lung_bq	BQ Analysis Personal History of Lung Cancer	Did the participant have a personal history of lung cancer prior to BQ analysis entry?	.F="No Form" 0="No" 1="Yes"
ph_any_bq	BQ Analysis Personal History of Any Cancer	Did the participant have a personal history of any cancer prior to BQ analysis entry?	.F="No Form" 0="No" 1="Yes" 9="Unknown"

Section 4: DHQ Eligibility

Variable	Label	Description	Format Text
lung_eligible_dhq	DHQ Lung Analysis: Eligible?	Flagged participants must have completed a valid questionnaire, had no history of cancer prior to the trial or the questionnaire, and had time at risk for their first cancer following the questionnaire.	0="No" 1="Yes"
entryage_dhq	DHQ Analysis Entry Age	Age at DHQ analysis entry.	Numeric .F="No Form" .M="Missing"
entrydays_dhq	DHQ Analysis Entry Days	Days from the date of randomization until participant has been randomized and completed the BQ and DHQ.	Numeric .F="No Form" .M="Missing"
ph_lung_dhq	DHQ Analysis Personal History of Lung Cancer	Did the participant have a personal history of lung cancer prior to DHQ analysis entry?	.F="No Form" 0="No" 1="Yes"
ph_any_dhq	DHQ Analysis Personal History of Any Cancer	Did the participant have a personal history of any cancer prior to DHQ analysis entry?	.F="No Form" 0="No" 1="Yes" 9="Unknown"

Section 5: DQX Eligibility

Variable	Label	Description	Format Text
lung_eligible_dqx	DQX Lung Analysis: Eligible?	Flagged participants must have completed a valid questionnaire, had no history of cancer prior to the trial or the questionnaire, and had time at risk for their first cancer following the questionnaire.	0="No" 1="Yes"
entryage_dqx	DQX Analysis Entry Age	Age at DQX analysis entry.	Numeric .F="No Form" .M="Missing"
entrydays_dqx	DQX Analysis Entry Days	Days from the date of randomization until participant has been randomized and completed the BQ and DQX.	Numeric .F="No Form" .M="Missing"
ph_lung_dqx	DQX Analysis Personal History of Lung Cancer	Did the participant have a personal history of lung cancer prior to DQX analysis entry?	.F="No Form" 0="No" 1="Yes"
ph_any_dqx	DQX Analysis Personal History of Any Cancer	Did the participant have a personal history of any cancer prior to DQX analysis entry?	.F="No Form" 0="No" 1="Yes" 9="Unknown"

Section 6: SQX Eligibility

Variable	Label	Description	Format Text
lung_eligible_sqx	SQX Lung Analysis: Eligible?	Flagged participants must have completed a valid questionnaire, had no history of lung cancer prior to the trial or the questionnaire, and had time at risk for their first cancer following the questionnaire.	0="No" 1="Yes"
entryage_sqx	SQX Analysis Entry Age	Age at SQX analysis entry.	Numeric .F="No Form"
entrydays_sqx	SQX Analysis Entry Days	Days from the date of randomization until the participant has been randomized and completed the BQ and SQX.	Numeric .F="No Form"
ph_lung_sqx	SQX Analysis Personal History of Lung Cancer	Did the participant have a personal history of lung cancer prior to SQX analysis entry?	.F="No Form" 0="No" 1="Yes"
ph_any_sqx	SQX Analysis Personal History of Any Cancer	Did the participant have a personal history of any cancer prior to SQX analysis entry?	.F="No Form" 0="No" 1="Yes" 9="Unknown"

Section 7: MUQ Eligibility

Variable	Label	Description	Format Text
entryage_muq	MUQ Analysis Entry Age	Age at MUQ analysis entry.	Numeric .F="No Form"
entrydays_muq	MUQ Analysis Entry Days	Days from the date of randomization until the participant has been randomized and completed the BQ and MUQ.	Numeric .F="No Form"
ph_lung_muq	MUQ Analysis Personal History of Lung Cancer	Did the participant have a personal history of lung cancer prior to MUQ analysis entry?	.F="No Form" 0="No" 1="Yes"
ph_any_muq	MUQ Analysis Personal History of Any Cancer	Did the participant have a personal history of any cancer prior to MUQ analysis entry?	.F="No Form" 0="No" 1="Yes" 9="Unknown"

Section 8: Exit

Variable	Label	Description	Format Text
fstcan_exitstat	First Cancer Incidence Exit Status	Status of the participant at exit for first cancer incidence. Only cancers occurring during the trial are used to determine exit.	0="No Time at Risk" 1="Confirmed Cancer" 3="Last Participant Contact Prior to Unconfirmed Report" 4="Last Participant Contact" 5="Death" 6="Date Lost, Prior to Death" 8="Cancer Free at Cutoff" 9="Post-2009 Death, Exit At 12/31/09"
lung_exitstat	Lung Incidence Exit Status	Status of the participant at exit for lung 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" 8="Cancer Free at Cutoff" 9="Post-2009 Death, Exit At 12/31/09"
fstcan_exitdays	Days Until First Cancer Incidence Exit	Days from trial entry (randomization) to first cancer diagnosis for participants with cancer, or to trial exit otherwise. Only cancers occurring during the trial are used to determine exit.	Numeric
lung_exitdays	Days Until Lung Incidence Exit	Days from trial entry (randomization) to cancer diagnosis for participants with lung cancer, or to trial exit otherwise.	Numeric
fstcan_exitage	First Cancer Incidence Exit Age	Age of participant at exit for first cancer incidence. This is age at diagnosis for participants with cancer and age at trial exit otherwise. Only cancers occurring during the trial are used to determine exit.	Numeric
lung_exitage	Lung Incidence Exit Age	Age of participant at exit for lung incidence. This is age at diagnosis for participants with lung cancer and age at trial exit otherwise.	Numeric
mortality_exitstat	Exit Status for Mortality	Status of the participant at mortality exit. For participants not confirmed dead, this is the most recent contact or NDI search indicating the participant is alive.	1="Death" 2="Last NDI/Cutoff" 3="Refusal" 4="Other"

Variable	Label	Description	Format Text
mortality_exitdays	Days Until Mortality Exit	Days from randomization until mortality exit date. This is the day of death or the day last known alive. Participants are known alive through either trial contact or by queries to NDI.	Numeric
mortality_exitage	Exit Age for Mortality	Age of the participant at death, or when last known to be alive.	Numeric

Section 9: 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" 2="Control"
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" 11="University of Alabama at Birmingham"
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"
dual	Screening Dual Consent	Was the participant presented with single consent or dual consent? Three study centers (Henry Ford Health System, Washington University in St Louis and Pacific Health Research Institute in Honolulu) chose the dual consent approach initially. All three centers switched to single consent from 1995 to 1997.	0="No, single consent" 1="Yes, dual consent"

Section 10: Re-consent

Variable	Label	Description	Format Text
reconsent_outcome	Outcome of the Re-Consent Process	<p>The immediate result of the attempt to transfer the participant to centralized follow-up.</p> <p>Participants alive at trial close-out were informed of the transfer to centralized follow-up, and could request/refuse continued follow-up. In the absence of participant contact, the re-consent outcome was determined by default. The default outcome varied by study center.</p> <p>Active: Transferred to centralized follow-up, including continued contact, state registry query and NDI search.</p> <p>Passive: No active contact, but allows for state registry query and NDI search.</p> <p>Lost: Lost to follow-up and not known dead before re-consent. Considered passive at the time of re-consent.</p> <p>Refused: Declined further follow-up.</p> <p>Confirmed/Presumed Dead: Death prior to opportunity to re-consent.</p>	<p>1="Active by Request"</p> <p>2="Active by Default/Follow-up"</p> <p>3="Passive by Request"</p> <p>4="Passive by Default/Follow-up"</p> <p>5="Refused by Request"</p> <p>6="Refused by Default/Follow-up"</p> <p>11="Refused Prior to Re-Consent"</p> <p>12="Confirmed Dead Prior to Re-Consent"</p> <p>13="Presumed Dead Prior to Re-Consent"</p> <p>14="Passive, Lost Prior to Re-Consent"</p>
reconsent_outcome_days	Days Until Re-Consent Outcome is Determined	<p>Days from randomization until the participant's re-consent outcome is determined.</p> <p>For participants who re-consented by request or refused by request, this is the time of request. For participants whose transfer status was determined by default, this is an estimated time of request had there been contact. If the participant had refused or died prior to re-consent, this is the time of those events.</p>	Numeric

Section 11: Screening

Variable	Label	Description	Format Text
xry_result0-3	Result of T[X] Chest X-Ray	Chest X-ray screen (XRY) result for each year.	.C="Control" 1="Negative" 2="Abnormal, suspicious" 3="Abnormal, non-suspicious" 4="Inadequate screen" 8="Not done, expected" 9="Not done, not expected"
xry_days0-3	Days Until T[X] Chest X-Ray	Days from randomization until chest X-ray screen (XRY) for each screen year.	Numeric .C="Control" .F="No Form"
xry_prot	X-Ray Screening Protocol	Screening protocol used for XRY screens.	.C="Control arm" 1="Expected for or actually received T3 screen" 2="Not expected for and didn't receive T3 screen"

Section 12: Diagnostic Workup

Variable	Label	Description	Format Text
biopllink0-3	Was There A Biopsy Linked To The T[X] Lung Screen	Did the positive screen in a given screen year prompt a follow-up biopsy? Follow-up biopsies are assessed as prompted by a screen using the link or procedure chain method.	0="No" 1="Yes"
lung_mra_stat0-3	T[X] Lung Medical Record Abstracting Status	Completeness of screen follow-up in response to a positive screen. Used to distinguish between when the trial knows a participant did not have follow-up, and when the trial does not have enough information to know.	0="No Positive Screen" 1="Complete Information with Procedures" 2="Complete Information with no Procedures" 3="Incomplete Information, Unknown if Procedures"

Section 13: Cancer Diagnosis

Variable	Label	Description	Format Text
lung_cancer	Confirmed Lung Cancer?	Does the participant have confirmed primary invasive lung cancer diagnosed during the trial?	0="No Confirmed Cancer" 1="Confirmed Cancer"
lung_cancer_diagdays	Lung Confirmed Cancer Diagnosis Days		Numeric .N="Not Applicable"
intstatl_cat	Lung Cancer Screen Detected vs. Interval Status	Classifies lung cancers based on their screen detected or interval status.	0="No Cancer" 1="Control with Cancer" 2="Never Screened" 3="Post-Screening" 4="Interval" 5="Screen Dx"
lung_cancer_first	Was Lung Cancer the First Diagnosed Cancer?	Among all of a participant's cancers diagnosed during the trial, was lung cancer the earliest?	.N="Not Applicable" 0="No" 1="Yes"
reasfolll	Reason For Initial Clinical Assessment: Followup Of Positive Screen (Cancer Year)?	DEL2-A.5 DEL3-A.2 Was follow-up to a positive screen listed as a reason for the initial visit for clinical assessment in the cancer year? This question was not asked on version 1 forms.	.F="No Form" 0="No" 1="Yes"
reasothl	Reason For Initial Clinical Assessment: Other (Specify) (Cancer Year)?	DEL2-A.5 DEL3-A.2 Was an other reason listed as a reason for the initial visit for clinical assessment in the cancer year? This question was not asked on version 1 forms.	.F="No Form" 0="No" 1="Yes"
reasothl_txt	Reason For Initial Clinical Assessment: Other (Specify) - Verbatim (Cancer Year)?	DEL2-A.5 DEL3-A.2 Was an other reason listed as a reason for the initial visit for clinical assessment in the cancer year? If yes, this is the verbatim response. This question was not asked on version 1 forms.	Char
reassurvl	Reason For Initial Clinical Assessment: Surveillance (Cancer Year)?	DEL2-A.5 Was surveillance listed as a reason for the initial visit for clinical assessment in the cancer 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="Not asked - version 1 or 3 form" 0="No" 1="Yes"
reassympl	Reason For Initial Clinical Assessment: Symptomatic (Cancer Year)?	DEL2-A.5 DEL3-A.2 Was being symptomatic listed as a reason for the initial visit for clinical assessment in the cancer year? This question was not asked on version 1 forms.	.F="No Form" 0="No" 1="Yes"

Variable	Label	Description	Format Text
num_cancel	Number of Synchronous Primary Lung Cancers		0="No Primary Lung Cancer" 1="One Primary Lung Cancer" 2="Two Primary Lung Cancers"

Section 14: Cancer Characteristics

Variable	Label	Description	Format Text
lung_stage	Lung Stage (AJCC 5th Edition)		.M="Missing data" .N="Not Applicable" 100="Stage I" 110="Stage IA" 120="Stage IB" 200="Stage II" 210="Stage IIA" 220="Stage IIB" 310="Stage IIIA" 320="Stage IIIB" 400="Stage IV" 993="Small cell"
lung_stage_m	Lung Stage M Component	Pathologic M is preferred over clinical M, unless there is neoadjuvant treatment.	.M="Missing data" .N="Not Applicable" 0="M0" 100="M1" 999="MX"
lung_stage_n	Lung Stage N Component	Pathologic N is preferred over clinical N, unless there is neoadjuvant treatment.	.M="Missing data" .N="Not Applicable" 0="N0" 100="N1" 200="N2" 300="N3" 999="NX"
lung_stage_t	Lung Stage T Component	Pathologic T is preferred over clinical T, unless there is neoadjuvant treatment.	.M="Missing data" .N="Not Applicable" 100="T1" 200="T2" 300="T3" 400="T4" 999="TX"
lung_clinstage	Lung Clinical Stage (AJCC 5th Edition)		.M="Missing data" .N="Not Applicable" 110="Stage IA" 120="Stage IB" 210="Stage IIA" 220="Stage IIB" 310="Stage IIIA" 320="Stage IIIB" 400="Stage IV" 900="Occult Carcinoma"
lung_clinstage_m	Lung Clinical Stage M Component	DEL1-C.17a DEL2-C.19a DEL3-C.15a	.M="Missing data" .N="Not Applicable" 0="M0" 100="M1" 999="MX"

Variable	Label	Description	Format Text
lung_clinstage_n	Lung Clinical Stage N Component	DEL1-C.17a DEL2-C.19a DEL3-C.15a	.M="Missing data" .N="Not Applicable" 0="N0" 100="N1" 200="N2" 300="N3" 999="NX"
lung_clinstage_t	Lung Clinical Stage T Component	DEL1-C.17a DEL2-C.19a DEL3-C.15a	.M="Missing data" .N="Not Applicable" 100="T1" 200="T2" 300="T3" 400="T4" 999="TX"
lung_pathstage	Lung Pathologic Stage (AJCC 5th Edition)		.M="Missing data" .N="Not Applicable" 110="Stage IA" 120="Stage IB" 210="Stage IIA" 220="Stage IIB" 310="Stage IIIA" 320="Stage IIIB" 400="Stage IV" 900="Occult Carcinoma"
lung_pathstage_m	Lung Pathologic Stage M Component	DEL2-C.19b DEL3-C.15b	.M="Missing data" .N="Not Applicable" 0="M0" 100="M1" 999="MX"
lung_pathstage_n	Lung Pathologic Stage N Component	DEL2-C.19b DEL3-C.15b	.M="Missing data" .N="Not Applicable" 0="N0" 100="N1" 200="N2" 300="N3" 999="NX"
lung_pathstage_t	Lung Pathologic Stage T Component	DEL2-C.19b DEL3-C.15b	.M="Missing data" .N="Not Applicable" 100="T1" 200="T2" 300="T3" 400="T4" 999="TX"
lung_stage_7e	Lung Stage (AJCC 7th Edition)	Stage for lung cancer calculated using the AJCC 7th edition staging manual. The trial collected stage using the AJCC 5th edition staging manual. The 7th edition stage has been calculated by using the TNM components recorded for the 5th edition stage, but applying the staging algorithm from the 7th edition staging manual.	.F="No Form" .M="Missing data" .N="Not Applicable" 100="Stage I" 110="Stage IA" 120="Stage IB" 200="Stage II" 210="Stage IIA" 220="Stage IIB" 300="Stage III" 310="Stage IIIA" 320="Stage IIIB" 400="Stage IV" 993="Small cell"

Variable	Label	Description	Format Text
lung_clinstage_7e	Lung Clinical Stage (AJCC 7th Edition)	Clinical stage for lung cancer calculated using the AJCC 7th edition staging manual. The trial collected stage using the AJCC 5th edition staging manual. The 7th edition stage has been calculated by using the TNM components recorded for the 5th edition stage, but applying the staging algorithm from the 7th edition staging manual.	.F="No Form" .M="Missing data" .N="Not Applicable" 110="Stage IA" 120="Stage IB" 200="Stage II" 210="Stage IIA" 220="Stage IIB" 300="Stage III" 310="Stage IIIA" 320="Stage IIIB" 400="Stage IV" 900="Occult Carcinoma"
lung_pathstage_7e	Lung Pathologic Stage (AJCC 7th Edition)	Pathologic stage for lung cancer calculated using the AJCC 7th edition staging manual. The trial collected stage using the AJCC 5th edition staging manual. The 7th edition stage has been calculated by using the TNM components recorded for the 5th edition stage, but applying the staging algorithm from the 7th edition staging manual.	.F="No Form" .M="Missing data" .N="Not Applicable" 110="Stage IA" 120="Stage IB" 200="Stage II" 210="Stage IIA" 220="Stage IIB" 300="Stage III" 310="Stage IIIA" 320="Stage IIIB" 400="Stage IV" 900="Occult Carcinoma"
lung_grad	Lung Cancer Grade		.N="Not Applicable" 1="Grade Cannot Be Assessed (GX)" 2="Well Differentiated (G1)" 3="Moderately Differentiated (G2)" 4="Poorly Differentiated (G3)" 5="Undifferentiated (G4)" 99="Not Available"
lung_cancer_type	Lung Cancer Type	Small cell or non-small cell lung cancer?	.N="Not Applicable" 1="Non-Small Cell Lung Cancer" 2="Small Cell Lung Cancer"
lung_histtype	Lung Cancer Histopathologic Type	DEL1-C.15 DEL2-C.17 DEL3-C.13	.N="Not Applicable" 2="Squamous Cell Carcinoma" 3="Spindle Cell Carcinoma" 4="Small Cell Carcinoma" 5="Intermediate Cell Carcinoma" 7="Adenocarcinoma" 8="Acinar Adenocarcinoma" 9="Papillary Adenocarcinoma" 10="Bronchioalveolar Adenocarcinoma" 11="Adenocarcinoma w/Mucus Formation" 12="Large Cell Carcinoma" 13="Giant Cell Carcinoma" 14="Clear Cell Carcinoma" 15="Adenosquamous Carcinoma" 18="Adenoid Cystic Carcinoma" 31="Carcinoma NOS (recoded)" 32="Mixed small and non-small cell (recoded)" 33="Neuroendocrine NOS (recoded)"

Variable	Label	Description	Format Text
lung_carcinoid	Is This A Carcinoid Tumor?	Carcinoid tumors are not considered confirmed lung cancers in lung_cancer.	0="No" 1="Yes"
lung_carcinoid_summstage	Lung Carcinoid Summary Stage		.M="Missing" .N="Not Applicable" 2="Localized" 3="Regional" 4="Distant" 9="Not available"
lung_histtype_cat	Lung Cancer Histopathologic Type	Info from lung_histtype grouped into useful categories.	.N="Not Applicable" 1="Small cell carcinoma" 2="Adenocarcinoma" 3="Bronchiolo-alveolar carcinoma" 4="Squamous cell carcinoma" 5="Large cell carcinoma" 6="Other NSC carcinoma" 8="Carcinoma, NOS" 9="Other/Missing"

Section 15: Treatments

Variable	Label	Description	Format Text
primary_trtl_nsc	Known Primary Treatment for Non-Small Cell Lung Cancer	What is the initial primary treatment intended to cure the participant of non-small cell lung cancer.	0="No cancer" 1="Resection of one lobe or less without chemotherapy" 2="Resection of two lobes or more without chemotherapy" 3="Resection and chemotherapy" 4="Radiation only" 5="Chemotherapy without resection" 6="Has treatment form, no known treatment with curative intent" 10="MDF for the treatment form" 12="Small cell lung cancer"
primary_trtl_nsc_days	Days Until Primary Treatment for Non-Small Cell Lung Cancer	Days from randomization until the first primary treatment for non-small cell lung cancer.	Numeric .N="Not Applicable"
primary_trtl_small	Known Primary Treatment for Small Cell Lung Cancer	What is the initial primary treatment intended to cure the participant of small cell lung cancer.	0="No cancer" 1="Chemotherapy, resection, and radiation" 2="Chemotherapy and resection without radiation" 3="Chemotherapy and radiation without resection" 4="Chemotherapy only" 5="Has treatment form, no known treatment with curative intent" 10="MDF for the treatment form" 12="Non-small cell lung cancer"
primary_trtl_small_days	Days Until Primary Treatment for Small Cell Lung Cancer	Days from randomization until the first primary treatment for small cell lung cancer.	Numeric .N="Not Applicable"
curative_chemol	Had Chemotherapy for Lung Cancer	Did the participant have chemotherapy as part of the initial treatment for lung cancer?	.F="No treatment form" .N="Not Applicable" 0="No" 1="Yes"
curative_pneuml	Had Pneumonectomy or Bilobectomy for Lung Cancer	Did the participant have a lung resection involving two or more lobes as part of the initial treatment for lung cancer?	.F="No treatment form" .N="Not Applicable" 0="No" 1="Yes"
curative_radl	Had Radiation Treatment for Lung Cancer	Did the participant have radiation treatment as part of the initial treatment for lung cancer?	.F="No treatment form" .N="Not Applicable" 0="No" 1="Yes"
curative_wsll	Had Wedge Resection, Segmental Resection, or Lobectomy for Lung Cancer	Did the participant have a lung resection involving one lobe or less as part of the initial treatment for lung cancer?	.F="No treatment form" .N="Not Applicable" 0="No" 1="Yes"
neoadjuvantl	Had Neoadjuvant Treatment for Lung Cancer	Indicates whether the participant received neoadjuvant treatment before receiving a lung resection.	.N="Not Applicable" 0="No" 1="Yes"

Section 16: LSS Eligibility

Variable	Label	Description	Format Text
nlst_flag	PLCO Participants Who Qualify for the National Lung Screening Trial	Met National Lung Screening Trial (NSLT) entry criteria of 30+ pack years and current smoker or quit within past 15 years. In order to be considered as meeting the criteria in this variable, the participant must have met the criteria both at the time of randomization and at the time of completion of the Baseline Questionnaire.	.F="No Form" .M="Not Answered" 0="No" 1="Yes"

Section 17: X-ray Images

Variable	Label	Description	Format Text
case_study	Image Status For Selection Into 25K And Case/Control Subset	<p>Image status for selection into the standard 25k and case/control subset. Identifies cancers within 1 year of screen, within T0-T5 and non-target cancers as well as screening results.</p> <p>The Case Control Subset is a selection of 5,984 study years of x-ray images from PLCO participants that is available for download from CDAS. It is designed to be a matched case:control selection on the basis of study year and smoking status at randomization; controls are selected in a 1:15 case:control ratio. The selection includes images from the study year of diagnosis of screen-detected cancer or interval cancer within one year of screening, images from randomly selected study years with an abnormal/suspicious screen result, images from randomly selected study years with an abnormal/not suspicious screen result, and images from randomly selected study years with a negative screen result.</p> <p>The Standard 25k Selection is a selection of 25,000 PLCO participants with X-ray images that is available fo</p>	<p>.C="Control" 1="SD/INT Cancers Within 1 Year" 2="Other T0-T5 Cancers" 3="T0-T5 Non-target Cancers" 4="Ever Positive Screens" 5="Ever AN Screens" 6="Only Negative Screens" 7="Only Inadequate Screens" 99="No Screens"</p>
ccsub_caseset0-3	Image Status For Study Year In The Case/Control Subset	<p>Identifies case/control groups for each screen. Each case has a total of 15 matched controls.</p> <p>The Case Control Subset is a selection of 5,984 study years of x-ray images from PLCO participants that is available for download from CDAS. It is designed to be a matched case:control selection on the basis of study year and smoking status at randomization; controls are selected in a 1:15 case:control ratio. The selection includes images from the study year of diagnosis of screen-detected cancer or interval cancer within one year of screening, images from randomly selected study years with an abnormal/suspicious screen result, images from randomly selected study years with an abnormal/not suspicious screen result, and images from randomly selected study years with a negative screen result.</p>	<p>Numeric .C="Control" .N="Not Applicable"</p>

Variable	Label	Description	Format Text
ccsub_summary	Selection Status For The Case/Control Subset	Selection status for the case/control subset. Shows whether the participant was ever a case or control. If participant was a control, the variable shows how many of their screens were selected as controls (1-4 times)	.C="Control" 0="Not Selected" 1="Case" 2="Control - 1x" 3="Control - 2x" 4="Control - 3x" 5="Control - 4x"
eligible_population	Eligible For Selection Into The 2020 25K Population	Identifies if the participant was eligible to be selected for the standard 25k after exclusion criteria. The Standard 25k Selection is a selection of 25,000 PLCO participants with X-ray images that is available for download from CDAS. It includes all participants with T0-T5 lung cancer or non-target cancer, all participants with any abnormal/suspicious screens, a random selection of participants with any abnormal/not suspicious screens, and a random selection of participants with all negative screens.	.C="Control" 0="Not Eligible" 1="Eligible"
has_xry_image0-3	Has Image From Study Year [X]?	Indicates if the participant has at least one usable image in the given study year.	.C="Control" 0="No" 1="Yes"
num_xry_images	Number of Images Across All Study Years		Numeric .C="Control"
num_xry_study_yrs	Number of Study Years Across All Images		Numeric .C="Control"
selected_25k_2020	Selected For 2020 25K Population	Participant is part of the standard 25k selection. The Standard 25k Selection is a selection of 25,000 PLCO participants with X-ray images that is available for download from CDAS. It includes all participants with T0-T5 lung cancer or non-target cancer, all participants with any abnormal/suspicious screens, a random selection of participants with any abnormal/not suspicious screens, and a random selection of participants with all negative screens.	.C="Control" 0="Not Selected" 1="Selected"

Variable	Label	Description	Format Text
selected_ccsub0-3	Study Year Selected For The 2020 Case/Control Subset	<p>Participant's x-ray image from study year was selected in the case/control subset.</p> <p>The Case Control Subset is a selection of 5,984 study years of x-ray images from PLCO participants that is available for download from CDAS. It is designed to be a matched case:control selection on the basis of study year and smoking status at randomization; controls are selected in a 1:15 case:control ratio. The selection includes images from the study year of diagnosis of screen-detected cancer or interval cancer within one year of screening, images from randomly selected study years with an abnormal/suspicious screen result, images from randomly selected study years with an abnormal/not suspicious screen result, and images from randomly selected study years with a negative screen result.</p>	<p>.C="Control" .N="Not Applicable" 0="Not Selected" 1="Selected"</p>
selected_ccsub_2020	Selected For The 2020 Case/Control Subset Population	<p>Participant was ever selected as a case or control in the case/control subset of the 25k selection.</p> <p>The Case Control Subset is a selection of 5,984 study years of x-ray images from PLCO participants that is available for download from CDAS. It is designed to be a matched case:control selection on the basis of study year and smoking status at randomization; controls are selected in a 1:15 case:control ratio. The selection includes images from the study year of diagnosis of screen-detected cancer or interval cancer within one year of screening, images from randomly selected study years with an abnormal/suspicious screen result, images from randomly selected study years with an abnormal/not suspicious screen result, and images from randomly selected study years with a negative screen result.</p>	<p>.C="Control" 0="Not Selected" 1="Selected"</p>
weight_25k_to_elig	Weight For Participant Selected For 25K Population	<p>Variable to weight the 25k population to the eligible population.</p> <p>The Standard 25k Selection is a selection of 25,000 PLCO participants with X-ray images that is available for download from CDAS. It includes all participants with T0-T5 lung cancer or non-target cancer, all participants with any abnormal/suspicious screens, a random selection of participants with any abnormal/not suspicious screens, and a random selection of participants with all negative screens.</p>	<p>Numeric .C="Control" .N="Not Applicable"</p>

Variable	Label	Description	Format Text
weight_ccsub_to_elig0-3	Weight For Study Year Selected In The 2020 Case/Control Subset	<p>This is the sampling weight for a study year selected in the case/control subset. Variable is used to weight the population to the total eligible population to be selected in the standard 25k selection.</p> <p>The Case Control Subset is a selection of 5,984 study years of x-ray images from PLCO participants that is available for download from CDAS. It is designed to be a matched case:control selection on the basis of study year and smoking status at randomization; controls are selected in a 1:15 case:control ratio. The selection includes images from the study year of diagnosis of screen-detected cancer or interval cancer within one year of screening, images from randomly selected study years with an abnormal/suspicious screen result, images from randomly selected study years with an abnormal/not suspicious screen result, and images from randomly selected study years with a negative screen result.</p> <p>The Standard 25k Selection is a selection of 25,000 PLCO participants with X-ray images t</p>	<p>Numeric</p> <p>.C="Control"</p> <p>.M="Missing data"</p> <p>.N="Not Applicable"</p> <p>.W="Not In Eligible 25k Population"</p>

Section 18: Pathology Images

Variable	Label	Description	Format Text
lung_has_deliv_heslide_img	Has a Deliverable Lung H&E Slide Image	Has a deliverable Lung H&E Slide image? Not all were deliverable due to duplicates or no consent.	.N="Not Applicable" 1="Yes"
lung_num_heslide_imgs	Number of Lung H&E Slide Images	Number of deliverable lung H&E Slide images participant has.	Numeric .N="Not Applicable"

Section 19: Mortality Status

Variable	Label	Description	Format Text
is_dead	Dead?	Is the participant confirmed dead?	0="Not Confirmed Dead" 1="Dead"
is_dead_with_cod	Dead With Known Cause?	Is the participant confirmed dead with known cause of death?	0="Not Confirmed Dead" 1="Dead"
dth_days	Days Until Death	Days from randomization until date of death.	Numeric .N="Not applicable"

Section 20: Death Certificate Cause of Death

Variable	Label	Description	Format Text
d_seer_death	Underlying Cause of Death	<p>Underlying cause of death.</p> <p>This is a grouping of ICD-9 codes for underlying causes of death from the death certificate. This grouping is based on the SEER cause of death recode format, with some modifications.</p>	<p>.F="No Form"</p> <p>.N="Not Applicable"</p> <p>1="Prostate"</p> <p>2="Lung"</p> <p>3="Colon"</p> <p>4="Ovarian"</p> <p>5="Peritoneal"</p> <p>6="Fallopian Tube"</p> <p>11="Pancreas"</p> <p>12="Melanoma of the Skin"</p> <p>13="Bladder"</p> <p>14="Breast"</p> <p>15="Hematopoietic"</p> <p>16="Endometrial"</p> <p>17="Glioma"</p> <p>18="Renal"</p> <p>19="Thyroid"</p> <p>20="Head and Neck"</p> <p>21="Liver"</p> <p>23="Upper-Gastrointestinal"</p> <p>24="Biliary"</p> <p>25="Male Breast"</p> <p>21030="Small Intestine"</p> <p>21042="Colon: Appendix"</p> <p>21049="Colon: Large Intestine, NOS"</p> <p>21060="Anus, Anal Canal, and Anorectum"</p> <p>21110="Retroperitoneum"</p> <p>21120="Peritoneum, Omentum and Mesentary"</p> <p>21130="Other Digestive Organs"</p> <p>22030="Lung and Bronchus"</p> <p>22050="Pleura"</p> <p>22060="Trachea, Mediastinum and Other Resp Organs"</p> <p>[continued...]</p>

Variable	Label	Description	Format Text
[...continued] d_seer_death			[...continued] 23000="Bones and Joints" 24000="Soft Tissue including Heart" 25020="Other Non-Epithelial Skin" 27010="Cervix Uteri" 27050="Vagina" 27060="Vulva" 27070="Other Female Genital Organs" 28020="Testis" 28030="Penis" 28040="Other Male Genital Organs" 29030="Ureter" 29040="Other Urinary Organs" 30000="Eye and Orbit" 32020="Other Endocrine including Thymus" 37000="Miscellaneous" 38000="In situ, benign or unknown behavior neoplasm" 50030="Septicemia" 50040="Other Infectious and Parasitic Diseases" 50050="Diabetes Mellitus" 50051="Alzheimers" 50060="Diseases of Heart" 50070="Hypertension without Heart Disease" 50080="Cerebrovascular Diseases" 50090="Atherosclerosis" 50100="Aortic Aneurysm and Dissection" 50110="Other Diseases of Arteries, Arterioles, Capillaries" [continued...]

Variable	Label	Description	Format Text
[...continued] d_seer_death			[...continued] 50120="Pneumonia and Influenza" 50130="Chronic Obstructive Pulmonary Disease and Allied Cond." 50140="Stomach and Duodenal Ulcers" 50150="Chronic Liver Disease and Cirrhosis" 50160="Nephritis, Nephrotic Syndrome and Nephrosis" 50180="Congenital Anomalies" 50200="Symptoms, Signs and Ill-Defined Conditions" 50300="Other death" 60000="Unnatural Death" 60001="All other endocrine and metabolic diseases and immunity disorders" 60002="All other diseases of blood and blood-forming organs" 60003="Senile and presenile organic psychotic conditions" 60004="All other psychoses" 60005="Parkinsons disease" 60006="Other hereditary and degenerative diseases of the central nervous system" 60007="Other diseases of the nervous system" 60008="Pneumoconioses and other lung diseases due to external agents" 60009="All other diseases of respiratory system" [continued...]

Variable	Label	Description	Format Text
[...continued] d_seer_death			[...continued] 60010="All other noninfective gastroenteritis and colitis" 60011="All other diseases of digestive system" 60012="All other diseases of urinary system"
d_cancersite	Death Certificate Cause of Death (From Cancer)	Underlying cause of death from cancer. This is a grouping of ICD-9 codes from the death certificate underlying cause of death. This grouping is based on the PLCO trial cancers of interest.	.F="No Form" .N="Not Dead" 1="Prostate" 2="Lung" 3="Colorectal" 4="Ovarian, Peritoneal, and Fallopian Tube" 11="Pancreas" 12="Melanoma of the Skin" 13="Bladder" 14="Breast" 15="Hematopoietic" 16="Endometrial" 17="Glioma" 18="Renal" 19="Thyroid" 20="Head and Neck" 21="Liver" 23="Upper-Gastrointestinal" 24="Biliary" 25="Male Breast" 99="Other Cancer" 999="Not Cancer"
d_codeath_cat	Cause of Death from Death Certificate	Categorized underlying cause of death. This is a grouping of ICD-9 codes from the death certificate underlying cause of death. This grouping is based on official trial definitions for PLCO cancers and standard ICD-9 groupings for other causes of death. The PLCO trial assesses the ICD-9 code of 185XX as prostate cancer, 162XX as lung cancer, 153XX-154XX (except 1535X) as colorectal cancer, and 183XX as ovarian cancer.	.F="No Form" .N="Not applicable" 1="Prostate" 2="Lung" 3="Colorectal" 4="Ovarian" 5="Peritoneal" 6="Fallopian Tube" 100="Non-PLCO Neoplasms" 200="Ischemic Heart Disease" 300="Cerebrovascular Accident" 400="Other Circulatory Disease" 500="Respiratory Illness" 600="Digestive Disease" 700="Infectious Disease" 800="Endocrine, Nutritional and Metabolic Diseases, and Immunity Disorders" 900="Diseases of the Nervous System" 1000="Accident" 1100="Other"
d_dthl	Is Lung Cancer The Underlying Cause Of Death?	Is lung cancer the underlying cause of death? This conclusion is based on the information from the death certificate.	0="No" 1="Yes"

Section 21: Final Cause of Death

Variable	Label	Description	Format Text
f_seer_death	Final Underlying Cause of Death	<p>Underlying cause of death.</p> <p>This is a grouping of ICD-9 codes for underlying causes of death from the death certificate and death review. This grouping is based on the SEER cause of death recode format, with some modifications.</p>	<p>.F="No Form"</p> <p>.M="Missing"</p> <p>.N="Not Applicable"</p> <p>1="Prostate"</p> <p>2="Lung"</p> <p>3="Colon"</p> <p>4="Ovarian"</p> <p>5="Peritoneal"</p> <p>6="Fallopian Tube"</p> <p>11="Pancreas"</p> <p>12="Melanoma of the Skin"</p> <p>13="Bladder"</p> <p>14="Breast"</p> <p>15="Hematopoietic"</p> <p>16="Endometrial"</p> <p>17="Glioma"</p> <p>18="Renal"</p> <p>19="Thyroid"</p> <p>20="Head and Neck"</p> <p>21="Liver"</p> <p>23="Upper-Gastrointestinal"</p> <p>24="Biliary"</p> <p>25="Male Breast"</p> <p>21030="Small Intestine"</p> <p>21042="Colon: Appendix"</p> <p>21049="Colon: Large Intestine, NOS"</p> <p>21060="Anus, Anal Canal, and Anorectum"</p> <p>21110="Retroperitoneum"</p> <p>21120="Peritoneum, Omentum and Mesentary"</p> <p>21130="Other Digestive Organs"</p> <p>22030="Lung and Bronchus"</p> <p>22050="Pleura"</p> <p>22060="Trachea, Mediastinum"</p> <p>[continued...]</p>

Variable	Label	Description	Format Text
[...continued] f_seer_death			[...continued] and Other Resp Organs" 23000="Bones and Joints" 24000="Soft Tissue including Heart" 25020="Other Non-Epithelial Skin" 27010="Cervix Uteri" 27050="Vagina" 27060="Vulva" 27070="Other Female Genital Organs" 28020="Testis" 28030="Penis" 28040="Other Male Genital Organs" 29030="Ureter" 29040="Other Urinary Organs" 30000="Eye and Orbit" 32020="Other Endocrine including Thymus" 37000="Miscellaneous" 38000="In situ, benign or unknown behavior neoplasm" 50030="Septicemia" 50040="Other Infectious and Parasitic Diseases" 50050="Diabetes Mellitus" 50051="Alzheimers" 50060="Diseases of Heart" 50070="Hypertension without Heart Disease" 50080="Cerebrovascular Diseases" 50090="Atherosclerosis" 50100="Aortic Aneurysm and Dissection" 50110="Other Diseases of [continued...]

Variable	Label	Description	Format Text
<p>[...continued]</p> <p>f_seer_death</p>			<p>[...continued]</p> <p>Arteries, Arterioles, Capillaries"</p> <p>50120="Pneumonia and Influenza"</p> <p>50130="Chronic Obstructive Pulmonary Disease and Allied Cond."</p> <p>50140="Stomach and Duodenal Ulcers"</p> <p>50150="Chronic Liver Disease and Cirrhosis"</p> <p>50160="Nephritis, Nephrotic Syndrome and Nephrosis"</p> <p>50180="Congenital Anomalies"</p> <p>50200="Symptoms, Signs and Ill-Defined Conditions"</p> <p>50300="Other death"</p> <p>60000="Unnatural Death"</p> <p>60001="All other endocrine and metabolic diseases and immunity disorders"</p> <p>60002="All other diseases of blood and blood-forming organs"</p> <p>60003="Senile and presenile organic psychotic conditions"</p> <p>60004="All other psychoses"</p> <p>60005="Parkinsons disease"</p> <p>60006="Other hereditary and degenerative diseases of the central nervous system"</p> <p>60007="Other diseases of the nervous system"</p> <p>60008="Pneumoconioses and other lung diseases due to external agents"</p> <p>[continued...]</p>

Variable	Label	Description	Format Text
<p>[...continued]</p> <p>f_seer_death</p>			<p>[...continued]</p> <p>60009="All other diseases of respiratory system"</p> <p>60010="All other noninfective gastroenteritis and colitis"</p> <p>60011="All other diseases of digestive system"</p> <p>60012="All other diseases of urinary system"</p>
f_cancersite	Cause of Death (From Cancer)	<p>Underlying cause of death from cancer.</p> <p>This is a grouping of ICD-9 codes for underlying causes of death from the death certificate and death review. This grouping is based on the PLCO trial cancers of interest.</p>	<p>.F="No Form"</p> <p>.M="Missing"</p> <p>.N="Not Dead"</p> <p>1="Prostate"</p> <p>2="Lung"</p> <p>3="Colorectal"</p> <p>4="Ovarian, Peritoneal, and Fallopian Tube"</p> <p>11="Pancreas"</p> <p>12="Melanoma of the Skin"</p> <p>13="Bladder"</p> <p>14="Breast"</p> <p>15="Hematopoietic"</p> <p>16="Endometrial"</p> <p>17="Glioma"</p> <p>18="Renal"</p> <p>19="Thyroid"</p> <p>20="Head and Neck"</p> <p>21="Liver"</p> <p>23="Upper-Gastrointestinal"</p> <p>24="Biliary"</p> <p>25="Male Breast"</p> <p>99="Other Cancer"</p> <p>999="Not Cancer"</p>
f_codeath_cat	Cause of Death	<p>Categorized underlying cause of death.</p> <p>This is a grouping of ICD-9 codes for underlying causes of death from the death certificate and death review. This grouping is based on official trial definitions for PLCO cancers and standard ICD-9 groupings for other causes of death. The PLCO trial assesses the ICD-9 code of 185XX as prostate cancer, 162XX as lung cancer, 153XX-154XX (except 1535X) as colorectal cancer, and 183XX as ovarian cancer.</p>	<p>.F="No Form"</p> <p>.M="Missing"</p> <p>.N="Not applicable"</p> <p>1="Prostate"</p> <p>2="Lung"</p> <p>3="Colorectal"</p> <p>4="Ovarian"</p> <p>5="Peritoneal"</p> <p>6="Fallopian Tube"</p> <p>100="Non-PLCO Neoplasms"</p> <p>200="Ischemic Heart Disease"</p> <p>300="Cerebrovascular Accident"</p> <p>400="Other Circulatory Disease"</p> <p>500="Respiratory Illness"</p> <p>600="Digestive Disease"</p> <p>700="Infectious Disease"</p> <p>800="Endocrine, Nutritional and Metabolic Diseases, and Immunity Disorders"</p> <p>900="Diseases of the Nervous System"</p> <p>1000="Accident"</p> <p>1100="Other"</p>

Variable	Label	Description	Format Text
f_dthl	Is Lung Cancer The Underlying Cause Of Death?	Is lung cancer the underlying cause of death? This conclusion is based on the information from the death certificate and death review.	0="No" 1="Yes"

Section 22: BQ Compliance

Variable	Label	Description	Format Text
bq_returned	Did the Participant Return the BQ?		0="No" 1="Yes"
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_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"

Section 23: BQ Demographics

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

Section 24: BQ Smoking

Variable	Label	Description	Format Text
cig_stat	Cigarette Smoking Status	Participant's current cigarette smoking status.	.A="Ambiguous" .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"
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+"
pack_years	Pack Years	Number of packs smoked per day * years smoked.	Numeric .F="No Form" .M="Missing"
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"
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"
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 25: BQ Family History

Variable	Label	Description	Format Text
fh_cancer	Has Family History of Any Cancer?	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.	.F="No Form" .M="Not Answered" 0="No" 1="Yes"
lung_fh	Family History of Lung Cancer	Lung cancer family history in first-degree relatives. Includes parents, full-siblings, and children.	.F="No Form" .M="Missing" 0="No" 1="Yes, Immediate Family Member" 9="Possibly - Relative Or Cancer Type Not Clear"
lung_fh_age	Age of Youngest Relative with Lung Cancer	Diagnosis age of the youngest first-degree relative diagnosed with lung cancer.	Numeric .A="Ambiguous" .F="No Form" .M="Missing" .N="Not Applicable"
lung_fh_cnt	# of Relatives with Lung Cancer	The number of first-degree relatives with lung cancer.	Numeric .F="No Form" .M="Missing"
brothers	# of Brothers	Question 19 - "How many full and half-brothers do you have, both living and deceased?" Participants who have more than seven brothers are collapsed into "7 or more."	.F="No Form" .M="Not Answered" 0="None" 1="One" 2="Two" 3="Three" 4="Four" 5="Five" 6="Six" 7="Seven Or More"
sisters	# of Sisters	Question 18 - "How many full and half-sisters do you have, both living and deceased?" Participants with more than seven sisters are collapsed into "7 or more".	.F="No Form" .M="Not Answered" 0="None" 1="One" 2="Two" 3="Three" 4="Four" 5="Five" 6="Six" 7="Seven Or More"

Section 26: BQ Body Type

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"
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"
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"

Variable	Label	Description	Format Text
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+"
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"
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+"
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"

Section 27: 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 28: 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 29: BQ Female Specific

Variable	Label	Description	Format Text
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" 2="Don't Know"
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+"
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" .M="Not Answered" 0="Ovaries Not Removed" 1="One Ovary - Partial" 2="One Ovary - Total" 3="Both Ovaries - Partial" 4="Both Ovaries - Total" 5="Don't Know" 8="Ambiguous"
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"
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+"

Variable	Label	Description	Format Text
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"
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"
horm_f	Ever Take Female Hormones?	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?" 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.	.F="No Form" .G="Wrong Gender" .M="Not Answered" 0="No" 1="Yes" 2="Don't Know"
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"
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"
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
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"
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+"
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" .M="Not Answered" 0="No" 1="Yes" 2="Don't Know"
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+"
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" .M="Not Answered" 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+"
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"

Variable	Label	Description	Format Text
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+"
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+"
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"
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" 7="Postmenopausal, reason unknown" 8="Menopausal status unknown"
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"
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"
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"

Variable	Label	Description	Format Text
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"
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"

Section 30: 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" 5="Not Never"

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 31: BQ Prostate Surgery

Variable	Label	Description	Format Text
surg_age	Age at First Prostate Surgery	Question M39 - "How old were you when you had a surgical procedure of the prostate the first time?" Participants who were "<30" or "30-39" when they had their first prostate surgery were collapsed into a "<40" category.	.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+"
surg_any	Ever Have Any Prostate Surgeries?	Question M38 - "Have you ever had any of the following surgical procedures of the prostate?" Has the participant had at least one of the following prostate surgeries: 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.	.F="No Form" .G="Wrong Gender" .M="Not Answered" 0="No" 1="Yes" 2="Don't Know"
surg_biopsy	Ever Have Biopsy of Prostate?	Question M38 - "Have you ever had any of the following surgical procedures of the prostate?"	.F="No Form" .G="Wrong Gender" .M="Not Answered" 0="No" 1="Yes"
surg_prostatectomy	Ever Had Prostatectomy for Benign Disease?	Question M38 - "Have you ever had any of the following surgical procedures of the prostate?"	.F="No Form" .G="Wrong Gender" .M="Not Answered" 0="No" 1="Yes"
surg_resection	Ever Had Transurethral Resection of Prostate?	Question M38 - "Have you ever had any of the following surgical procedures of the prostate?"	.F="No Form" .G="Wrong Gender" .M="Not Answered" 0="No" 1="Yes"
vasect_f	Had a Vasectomy?	Question M40 - "Have you had a vasectomy, that is, a sterilization procedure for men?" Participants who didn't answer or said "no" are modified to "yes" when they list an age when they had a vasectomy.	.F="No Form" .G="Wrong Gender" .M="Not Answered" 0="No" 1="Yes"

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+"

Section 32: BQ Screening History

Variable	Label	Description	Format Text
xray_history	Had a Chest X-Ray in Past 3 Years?	Question M43, F55 - " During the past three years, have you had a chest x-ray?"	.F="No Form" .M="Not Answered" 0="No" 1="Yes, Once" 2="Yes, More Than Once" 3="Don't Know"