

Colon Screens (colo_screen) Data Dictionary

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Document Summary

Property	Value
Document Title	Colon Screens (colo_screen): Data Dictionary
Date Created	10/15/2024
Sections	4
Entries	83
Document Filename	dictionary_colo_screen-t20241011.rtf

Colon Screens (colo_screen): Data Dictionary

Section 1: Identifiers

Variable	Label	Description	Format Text
build	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
study_yr	Study Year	FSG1-4 FSG2-4	Numeric

Section 2: FSG Date and Result

Variable	Label	Description	Format Text
fsg_days	Days Until FSG	FSG1-1 FSG2-1 Days from randomization until flexible sigmoidoscopy(DRE).	Numeric
fsg_in	Has an inadequate FSG exam or QA	If the participant has an inadequate FSG result, but has a positive/negative QA result, or vice versa, then the variable is set to 3.	0="No" 1="Yes, also has a later screen" 2="Yes, but does not have a later screen" 3="Inadequate screen and positive/negative QA, or vice versa."
fsg_ref	FSG Referral Code	FSG2-C.3 The level of referral for Flexible sigmoidoscopy(FSG) Exam.	.M="Not answered" 1="Significant Abnormality, Referral" 2="Moderate Abnormality, Referral" 3="Slight Variation from Normal, No Referral" 4="Normal / Result Not Available, No Referral"
fsg_result	FSG Result	FSG1-C.1 FSG2-C.1 Flexible sigmoidoscopy(FSG) screen result.	1="Negative" 2="Abnormal, suspicious" 3="Abnormal, non-suspicious" 4="Inadequate screen"
fsgdays_pvis1-3	Days Until FSG - Visit [X] (Screen)	FSG1-1 FSG2-1 Days from randomization until FSG protocol screen in visits 1-3.	Numeric .N="Not applicable"
fsgres_pvis1-3	FSG Result - Visit [X] (Screen)	FSG1-C.1 FSG2-C.1 The result of FSG protocol screen in visits 1-3.	.N="Not Applicable" 1="Negative" 2="Abnormal Suspicious" 3="Abnormal Non-Suspicious" 4="Inadequate"
fsgres_qvis1-3	FSG Result - Visit [X] (QA)	FSQ1-C.1 FSQ2-C.1 The result of FSG QA screen in visits 1-3.	.F="No Form" .N="Not Applicable" 1="Negative" 2="Abnormal Suspicious" 3="Abnormal Non-Suspicious" 4="Inadequate"
fsg_assess_days_q	Days Until FSG Assessment (QA)	FSG1-1 FSG2-1 Days from randomization until FSG QA exam result was assessed.	Numeric .F="No Form"

Section 3: FSG Findings

Variable	Label	Description	Format Text
lesloc	Largest Lesion Location	FSQ1-B.5 FSQ2-B.5 Location of largest lesion found.	.M="Missing" .N="Not Applicable" 1="Rectum" 2="Sigmoid colon" 3="Descending colon" 4="Splenic Flexure"
lessize	Largest Lesion Size	FSQ1-B.5 FSQ2-B.5 Size of largest lesion found.	Numeric .M="Missing" .N="Not applicable"
lessize_cat	Largest lesion size		.M="Missing" .N="Not applicable" 1="Diminutive" 2="Small" 3="Large"
num_lesion	Number of Lesions Seen	Number of Lesions found.	Numeric .M="Not answered"
lesbiop	Largest lesion Biopsy performed?	FSQ1-B.5 FSQ2-B.5 The final screen lesion biopsy.	.M="Missing" .N="Not Applicable" 0="No" 1="Yes"
lesshape	Largest Lesion Shape	FSQ1-B.5 FSQ2-B.5 The final screen lesion shape.	.M="Missing" .N="Not Applicable" 1="Sessile" 2="Pedunculated" 8="Other (specify)"
lestype	Largest Lesion Type	FSQ1-B.5 FSQ2-B.5 Type of largest lesion found.	.M="Missing" .N="Not Applicable" 1="Polyp" 2="Mass"
othfind_blood	Other Irregular Findings: Blood		.M="Not Answered" 1="Yes"
othfind_colit	Other Irregular Findings: Colitis		.M="Not Answered" 1="Yes"
othfind_divlitis	Other Irregular Findings: Diverticulitis		.M="Not Answered" 1="Yes"
othfind_divlosis	Other Irregular Findings: Diverticulosis		.M="Not Answered" 1="Yes"
othfind_fiss	Other Irregular Findings: Fissures		.M="Not Answered" 1="Yes"
othfind_hem	Other Irregular Findings: Internal Hemorrhoids		.M="Not Answered" 1="Yes"
othfind_mela	Other Irregular Findings: Melanosis Coli		.M="Not Answered" 1="Yes"
othfind_none	Other Irregular Findings: None		.M="Not Answered" 1="Yes"
othfind_strct	Other Irregular Findings: Stricture		.M="Not Answered" 1="Yes"

Variable	Label	Description	Format Text
othfind_ulcer	Other Irregular Findings: Ulcers		.M="Not Answered" 1="Yes"
othfind_vasc	Other Irregular Findings: Vascular Lesions		.M="Not Answered" 1="Yes"
othfind_wart	Other Irregular Findings: Anal Warts		.M="Not Answered" 1="Yes"
recexam_blood	Rectal Exam Findings: Blood		.M="Not Answered" 1="Yes"
recexam_fiss	Rectal Exam Findings: Fistula or Fissures		.M="Not Answered" 1="Yes"
recexam_hem	Rectal Exam Findings: External Hemorrhoids		.M="Not Answered" 1="Yes"
recexam_mass	Rectal Exam Findings: Masses, Polyps, or Nodules		.M="Not Answered" 1="Yes"
recexam_neg	Rectal Exam Findings: None		.M="Not Answered" 1="Yes"
recexam_strct	Rectal Exam Findings: Stricture		.M="Not Answered" 1="Yes"
recexam_tend	Rectal Exam Findings: Tenderness		.M="Not Answered" 1="Yes"

Section 4: FSG Form and Procedural Details

Variable	Label	Description	Format Text
examinerid	Examiner ID	The examiner ID. Examiner ID made by concatenating center and exam ID for overall screen result.	char, 8
inad_colit	Reason for Inadequate Exam: Colitis		.M="Not Marked" 1="Yes"
inad_dis	Reason for Inadequate Exam: Discomfort		.M="Not Marked" 1="Yes"
inad_div	Reason for Inadequate Exam: Diverticulosis		.M="Not Marked" 1="Yes"
inad_mal	Reason for Inadequate Exam: Equipment Malfunction		.M="Not Marked" 1="Yes"
inad_oth	Reason for Inadequate Exam: Other		.M="Not Marked" 1="Yes"
inad_prep	Reason for Inadequate Exam: Inadequate Preparation		.M="Not Marked" 1="Yes"
inad_ref	Reason for Inadequate Exam: Refusal		.M="Not Marked" 1="Yes"
inad_tach	Reason for Inadequate Exam: Palpitations with Tachycardia		.M="Not Marked" 1="Yes"
inad_vaso	Reason for Inadequate Exam: Vasovagal Response		.M="Not Marked" 1="Yes"
medbled	Medical Complications: Bleeding	Had medical complication: bleeding?	.M="Not Answered" 1="Yes"
medfain	Medical Complications: Fainting	Had medical complication: fainting?	.M="Not Answered" 1="Yes"
mednone	Medical Complications: None	Had no medical complication?	.M="Not Answered" 1="Yes"
medper	Medical Complications: Perforation	Had medical complications: perforation?	.M="Not Answered" 1="Yes"
repeat_dis	Reason for Repeat Exam: Discomfort		.M="Not Answered" 1="Yes"
repeat_mal	Reason for Repeat Exam: Equipment Malfunction		.M="Not Answered" 1="Yes"
repeat_prep	Reason for Repeat Exam: Inadequate Preparation		.M="Not Answered" 1="Yes"
repeat_ref	Reason for Repeat Exam: Refusal		.M="Not Answered" 1="Yes"
repeat_vaso	Reason for Repeat Exam: Vasovagal Response		.M="Not Answered" 1="Yes"

Variable	Label	Description	Format Text
sigmscop	Depth of Sigmoidoscope Insertion		Numeric .M="Not answered"
examinerid_pvis1-3	Center-Examiner ID - Visit [X] (Screen)	FSG1-C.5 FSG2-C.5 The examiner ID for the FSG protocol exam made by concatenating center and exam ID. Collects up to 3 visits.	char, 8
examinerid_qvis1-3	Center Examiner ID - Visit [X] (QA)	FSQ1-C.5 FSQ2-C.6 The examiner ID for the FSG QA exam made by concatenating center and exam ID. Collects up to 3 visits.	char, 8
inad_colit_p1-3	Reason for Inadequate Exam - Visit [X]: Ulcerative Colitis (Screen)	FSG1-C.2 FSG2-C.2	.N="Not Applicable" 1="Yes"
inad_colit_q1-3	Reason for Inadequate Exam - Visit [X]: Ulcerative Colitis (QA)	FSQ1-C.2 FSQ2-C.2	.F="No Form" .N="Not Applicable"
inad_dis_p1-3	Reason for Inadequate Exam - Visit [X]: Discomfort (Screen)	FSG1-C.2 FSG2-C.2	.N="Not Applicable" 1="Yes"
inad_dis_q1-3	Reason for Inadequate Exam - Visit [X]: Discomfort (QA)	FSQ1-C.2 FSQ2-C.2	.F="No Form" .N="Not Applicable" 1="Yes"
inad_div_p1-3	Reason for Inadequate Exam - Visit [X]: Diverticulosis (Screen)	FSQ1-C.2 FSQ2-C.2	.N="Not Applicable" 1="Yes"
inad_div_q1-3	Reason for Inadequate Exam - Visit [X]: Diverticulosis (QA)	FSG1-C.2 FSG2-C.2	.F="No Form" .N="Not Applicable" 1="Yes"
inad_mal_p1-3	Reason for Inadequate Exam - Visit [X]: Equipment Malfunction (Screen)	FSG1-C.2 FSG2-C.2	.N="Not Applicable" 1="Yes"
inad_mal_q1-3	Reason for Inadequate Exam - Visit [X]: Equipment Malfunction (QA)	FSQ1-C.2 FSQ2-C.2	.F="No Form" .N="Not Applicable"
inad_oth_p1-3	Reason for Inadequate Exam - Visit [X]: Other (Screen)	FSG1-C.2 FSG2-C.2	.N="Not Applicable" 1="Yes"
inad_oth_q1-3	Reason for Inadequate Exam - Visit [X]: Other (QA)	FSQ1-C.2 FSQ2-C.2	.F="No Form" .N="Not Applicable" 1="Yes"
inad_prep_p1-3	Reason for Inadequate Exam - Visit [X]: Inadequate Preparation (Screen)	FSG1-C.2 FSG2-C.2	.N="Not Applicable" 1="Yes"
inad_prep_q1-3	Reason for Inadequate Exam - Visit [X]: Inadequate Preparation (QA)	FSQ1-C.2 FSQ2-C.2	.F="No Form" .N="Not Applicable" 1="Yes"

Variable	Label	Description	Format Text
inad_ref_p1-3	Reason for Inadequate Exam - Visit [X]: Refusal (Screen)	FSG1-C.2 FSG2-C.2	.N="Not Applicable" 1="Yes"
inad_ref_q1-3	Reason for Inadequate Exam - Visit [X]: Refusal (QA)	FSQ1-C.2 FSQ2-C.2	.F="No Form" .N="Not Applicable" 1="Yes"
inad_tach_p1-3	Reason for Inadequate Exam - Visit [X]: Palpitations with Tachycardia (Screen)	FSG1-C.2 FSG2-C.2	.N="Not Applicable" 1="Yes"
inad_tach_q1-3	Reason for Inadequate Exam - Visit [X]: Palpitations with Tachycardia (QA)	FSQ1-C.2 FSQ2-C.2	.F="No Form" .N="Not Applicable"
inad_vaso_p1-3	Reason for Inadequate Exam - Visit [X]: Vasovagal Response (Screen)	FSG1-C.2 FSG2-C.2	.N="Not Applicable" 1="Yes"
inad_vaso_q1-3	Reason for Inadequate Exam - Visit [X]: Vasovagal Response (Screen)	FSQ1-C.2 FSQ2-C.2	.F="No Form" .N="Not Applicable"
num_atmpt	Number of Attempts	Number of attempts.	Numeric .M="Not answered"
phycons	Physician Consultant		.M="Not Answered" 0="No" 1="Yes"
physid	Physician ID		Numeric .M="Not answered"
qamethod	Method of QA	FSQ2-7 The method used for the FSG QA exam.	.F="No form" .M="Missing" 1="Repeat exam" 2="Observation of exam" 3="Review of videotape" 4="Review of photos"