

# Colon Screens (colo\_screen) Data Dictionary

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## Document Summary

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## Colon Screens (colo\_screen): Data Dictionary

### Section 1: Identifiers

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Variable	Label	Description	Format Text
<b>build</b>	Build		Char, 30
<b>build_cancers</b>	Build Cancer Cohort	The source of the build data.	1="Trial Only"
<b>build_incidence_cutoff</b>	Build Incidence Cutoff	The censoring date for any cancer data associated with the dataset.	1="Cancers Through 2009"
<b>plco_id</b>	PLCO ID		Char
<b>study_yr</b>	Study Year	FSG1-4 FSG2-4	Numeric

## Section 2: FSG Date and Result

Variable	Label	Description	Format Text
<b>fsg_days</b>	Days Until FSG	FSG1-1 FSG2-1 Days from randomization until flexible sigmoidoscopy(DRE).	Numeric
<b>fsg_in</b>	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."
<b>fsg_ref</b>	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"
<b>fsg_result</b>	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"
<b>fsgdays_pvis1-3</b>	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"
<b>fsgres_pvis1-3</b>	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"
<b>fsgres_qvis1-3</b>	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"
<b>fsg_assess_days_q</b>	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
<b>lesloc</b>	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"
<b>lessize</b>	Largest Lesion Size	FSQ1-B.5 FSQ2-B.5 Size of largest lesion found.	Numeric .M="Missing" .N="Not applicable"
<b>lessize_cat</b>	Largest lesion size		.M="Missing" .N="Not applicable" 1="Diminutive" 2="Small" 3="Large"
<b>num_lesion</b>	Number of Lesions Seen	Number of Lesions found.	Numeric .M="Not answered"
<b>lesbiop</b>	Largest lesion Biopsy performed?	FSQ1-B.5 FSQ2-B.5  The final screen lesion biopsy.	.M="Missing" .N="Not Applicable" 0="No" 1="Yes"
<b>lesshape</b>	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)"
<b>lestype</b>	Largest Lesion Type	FSQ1-B.5 FSQ2-B.5 Type of largest lesion found.	.M="Missing" .N="Not Applicable" 1="Polyp" 2="Mass"
<b>othfind_blood</b>	Other Irregular Findings: Blood		.M="Not Answered" 1="Yes"
<b>othfind_colit</b>	Other Irregular Findings: Colitis		.M="Not Answered" 1="Yes"
<b>othfind_divlitis</b>	Other Irregular Findings: Diverticulitis		.M="Not Answered" 1="Yes"
<b>othfind_divlosis</b>	Other Irregular Findings: Diverticulosis		.M="Not Answered" 1="Yes"
<b>othfind_fiss</b>	Other Irregular Findings: Fissures		.M="Not Answered" 1="Yes"
<b>othfind_hem</b>	Other Irregular Findings: Internal Hemorrhoids		.M="Not Answered" 1="Yes"
<b>othfind_mela</b>	Other Irregular Findings: Melanosis Coli		.M="Not Answered" 1="Yes"
<b>othfind_none</b>	Other Irregular Findings: None		.M="Not Answered" 1="Yes"
<b>othfind_strct</b>	Other Irregular Findings: Stricture		.M="Not Answered" 1="Yes"

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

## Section 4: FSG Form and Procedural Details

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

Variable	Label	Description	Format Text
<b>sigmscop</b>	Depth of Sigmoidoscope Insertion		Numeric .M="Not answered"
<b>examinerid_pvis1-3</b>	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
<b>examinerid_qvis1-3</b>	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
<b>inad_colit_p1-3</b>	Reason for Inadequate Exam - Visit [X]: Ulcerative Colitis (Screen)	FSG1-C.2 FSG2-C.2	.N="Not Applicable" 1="Yes"
<b>inad_colit_q1-3</b>	Reason for Inadequate Exam - Visit [X]: Ulcerative Colitis (QA)	FSQ1-C.2 FSQ2-C.2	.F="No Form" .N="Not Applicable"
<b>inad_dis_p1-3</b>	Reason for Inadequate Exam - Visit [X]: Discomfort (Screen)	FSG1-C.2 FSG2-C.2	.N="Not Applicable" 1="Yes"
<b>inad_dis_q1-3</b>	Reason for Inadequate Exam - Visit [X]: Discomfort (QA)	FSQ1-C.2 FSQ2-C.2	.F="No Form" .N="Not Applicable" 1="Yes"
<b>inad_div_p1-3</b>	Reason for Inadequate Exam - Visit [X]: Diverticulosis (Screen)	FSQ1-C.2 FSQ2-C.2	.N="Not Applicable" 1="Yes"
<b>inad_div_q1-3</b>	Reason for Inadequate Exam - Visit [X]: Diverticulosis (QA)	FSG1-C.2 FSG2-C.2	.F="No Form" .N="Not Applicable" 1="Yes"
<b>inad_mal_p1-3</b>	Reason for Inadequate Exam - Visit [X]: Equipment Malfunction (Screen)	FSG1-C.2 FSG2-C.2	.N="Not Applicable" 1="Yes"
<b>inad_mal_q1-3</b>	Reason for Inadequate Exam - Visit [X]: Equipment Malfunction (QA)	FSQ1-C.2 FSQ2-C.2	.F="No Form" .N="Not Applicable"
<b>inad_oth_p1-3</b>	Reason for Inadequate Exam - Visit [X]: Other (Screen)	FSG1-C.2 FSG2-C.2	.N="Not Applicable" 1="Yes"
<b>inad_oth_q1-3</b>	Reason for Inadequate Exam - Visit [X]: Other (QA)	FSQ1-C.2 FSQ2-C.2	.F="No Form" .N="Not Applicable" 1="Yes"
<b>inad_prep_p1-3</b>	Reason for Inadequate Exam - Visit [X]: Inadequate Preparation (Screen)	FSG1-C.2 FSG2-C.2	.N="Not Applicable" 1="Yes"
<b>inad_prep_q1-3</b>	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
<b>inad_ref_p1-3</b>	Reason for Inadequate Exam - Visit [X]: Refusal (Screen)	FSG1-C.2 FSG2-C.2	.N="Not Applicable" 1="Yes"
<b>inad_ref_q1-3</b>	Reason for Inadequate Exam - Visit [X]: Refusal (QA)	FSQ1-C.2 FSQ2-C.2	.F="No Form" .N="Not Applicable" 1="Yes"
<b>inad_tach_p1-3</b>	Reason for Inadequate Exam - Visit [X]: Palpitations with Tachycardia (Screen)	FSG1-C.2 FSG2-C.2	.N="Not Applicable" 1="Yes"
<b>inad_tach_q1-3</b>	Reason for Inadequate Exam - Visit [X]: Palpitations with Tachycardia (QA)	FSQ1-C.2 FSQ2-C.2	.F="No Form" .N="Not Applicable"
<b>inad_vaso_p1-3</b>	Reason for Inadequate Exam - Visit [X]: Vasovagal Response (Screen)	FSG1-C.2 FSG2-C.2	.N="Not Applicable" 1="Yes"
<b>inad_vaso_q1-3</b>	Reason for Inadequate Exam - Visit [X]: Vasovagal Response (Screen)	FSQ1-C.2 FSQ2-C.2	.F="No Form" .N="Not Applicable"
<b>num_atmpt</b>	Number of Attempts	Number of attempts.	Numeric .M="Not answered"
<b>phycons</b>	Physician Consultant		.M="Not Answered" 0="No" 1="Yes"
<b>physid</b>	Physician ID		Numeric .M="Not answered"
<b>qamethod</b>	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"