

Colon Diagnostic Procedures (colo_proc) Data Dictionary

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Document Summary

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Colon Diagnostic Procedures (colo_proc): 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	PLCO ID	Char

Section 2: Form Info

Variable	Label	Description	Format Text
non_target	Is The Procedure Associated With A Non-target Lesion?	Is the procedure from a DE for a non-target lesion?	0="Not associated with a non-target lesion" 1="Associated with a non-target lesion"

Section 3: Procedure Type & Dates

Variable	Label	Description	Format Text
biop	Is The Procedure A Biopsy?	Is this procedure considered a biopsy?	0="No" 1="Yes"
diag_stag	Is Procedure Diagnostic Or Staging?	Assessed based on the timing and type of procedure.	1="Diagnostic" 2="Staging" 3="Both"
intstatc_cat_link	Interval Status of Linked Cancer	For procedures associated with the cancer, how does that cancer relate to screening?	0="No cancer" 1="Control with cancer" 2="Never Screened" 3="Post-Screening" 4="Interval" 5="Screen Dx"
link_yr	Link Year	Year of the event the procedure is linked to. This will either be the study year of cancer diagnosis or the screen year of the positive screen.	Numeric .N="Not applicable"
proc_catc	Summary Procedure Type	Summary of procedure type.	1="Record Review" 2="Physical Exam/Clinical Evaluation" 3="Repeat Screen" 4="Imaging" 5="Endoscopies & Non-Invasive Scopes" 6="Invasive Scopes, Biopsies, & Surgeries (w/local)" 7="Surgeries (w/general)" 8="Other"
proc_days	Days Until Procedure		Numeric .M="Missing"

Variable	Label	Description	Format Text
proc_numc	Procedure Type	Procedure type. Note that additional values beyond those on the DE form have been created by interpreting text from (specify) responses.	1="Flexible Sigmoidoscopy" 2="Rigid Sigmoidoscopy" 3="Colonoscopy" 4="Endoscopy (NOS)" 8="Biopsy NOS, Benign" 9="Biopsy NOS, Malignant (from histology)" 11="Abdominal Flat Plate" 12="Barium Enema Radiograph" 13="Biopsy (Specify)" 14="Chest X-ray" 15="Clinical Exam" 16="CT Scan - Abdominal" 17="CT Scan - Other (Specify)" 18="CT Scan - Pelvic" 19="Cystoscopy" 20="DRE" 21="Intravenous Pyelography (IVP)/Excretory Urography" 22="MRI Scan - Abdominal" 23="MRI Scan - Other (Specify)" 24="MRI Scan - Pelvic" 25="Preoperative Carcinoembryonic Antigen (CEA)" 26="Stool Occult Blood" 27="Record Review" 28="Resection (Specify)" 29="Abdominal Ultrasound" 30="CT Scan - Abdomen and Pelvis Combined" 31="Hemicolectomy" 32="Laparoscopy" 33="Laparotomy" 34="Lymphadenectomy/Lymph Node Sampling" 36="Ultrasound (Specify)" 37="Upper GI Evaluation - Endoscopic/Radiographic" [continued...]

Variable	Label	Description	Format Text
[...continued]			[...continued]
proc_numc			60="CT - chest and abdomen" 61="CT - brain/head" 63="CT - chest, abdomen and pelvis" 64="CT - NOS/unknown/unspecified" 66="MRI - bone/spine" 67="MRI - brain/head" 68="MRI - NOS/unknown/unspecified" 71="Bx - bone" 76="Ultrasound - abdomen/pelvis" 77="Ultrasound - NOS/other" 79="Other - PET Scan" 88="MRI - other" 101="Other - radionucleotide, Fusion PET/CT" 103="Other - radionucleotide, Somatostatin receptor" 104="Bx - abdomen/pelvic/peritoneum soft tissue" 106="Bx - colon" 108="Bx - lymph node" 111="Radiograph - bone" 114="Other - ascites/peritoneal fluid/paracentesis" 115="Other - bone scan" 119="Bx - liver" 120="Bx - lung" 121="Bx - pelvic/abdominal organ" 122="Bx - upper GI/small intestine" 123="CT - bone/spine" 124="CT - chest/spiral chest" 125="Resection - abdominal organ" 126="Resection - abdominal perineal resection (APR)" 127="Resection - colectomy, partial" [continued...]

Variable	Label	Description	Format Text
[...continued] proc_numc			[...continued] 128="Resection - colectomy, total" 129="Resection - liver" 130="Other - anoscopy/ proctoscopy" 131="Other - virtual colonoscopy" 132="Other - exploratory laparoscopy/laparotomy" 133="Resection - local/transanal excision" 135="Other - autopsy" 136="Bx - other"
scr_link	Is The Procedure Part Of A 9-Month Link To A Screen?		0="No" 1="Yes"

Section 4: Procedure Results

Variable	Label	Description	Format Text
proc_res	Procedure Result	Result of the procedure. Note that this information was only collected on earlier form versions.	.M="Missing" .N="Not applicable" .V="Wrong form version" 1="Negative" 2="Abnormal, not suspicious for colorectal cancer" 3="Abnormal, suspicious for colorectal cancer" 4="Abnormal, diagnostic of colorectal cancer" 5="Abnormal, suspicious for colorectal cancer" 6="Abnormal, confirmed metastasis" 7="Inadequate" 8="Inconclusive" 9="Abnormal, not suspicious for metastasis" 99="Not available"

Section 5: Sigmoidoscopy/Colonoscopy

Variable	Label	Description	Format Text
sbowel	Bowel Preparation	For endoscopies, was the bowel prepped adequately?	.M="Missing" .N="Not Applicable" 0="Inadequate" 1="Adequate" 9="Not Available"
scecum	Cecum Visualization	For endoscopies, was the cecum visualized?	.M="Missing" .N="Not Applicable" 0="No" 1="Yes" 9="Not Available"
shyper	Number of Hyperplastic Polyps	For endoscopies, what was the number of hyperplastic polyps?	.N="Not applicable" .V="Not asked on this form version" 0="None" 1="1" 2="2 or more"