

Colon Polyp (colo_polyp) Data Dictionary

TABLE OF CONTENTS

Document Summary.....	2
Colon Polyp (colo_polyp): Data Dictionary	3
Section 1: Identifiers	3
Section 2: Polyp Histology	4
Section 3: Polyp Size	5
Section 4: Polyp Location	6
Section 5: Procedures and Timing	8
Section 6: Form Info	9

Document Summary

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Colon Polyp (colo_polyp): 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
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, 8
polypnumber	Polyp Number	Polyp record number. Starts at 1 for each participant, for each study year, and counts up for each additional polyp found that year.	Numeric
study_yr	Study Year	Study year of the DEC/DEC2/DEC3 form that the polyp was recorded on. For screen-prompted forms, this is the study year of the screen that prompted the form. For other forms, this is the study year of the cancer report that prompted the form.	Numeric

Section 2: Polyp Histology

Variable	Label	Description	Format Text
adnos	Adenoma, NOS	Is the polyp an adenoma with unspecified histology? The value 0 includes adenomas with known histology and non-adenomatous polyps.	.N="Not Applicable" 0="Not an adenoma, NOS" 1="Adenoma, NOS" 9="Unknown"
advanced	Advanced Adenoma	Is the polyp an advanced adenoma? A polyp is considered an advanced adenoma if it is villous, has dysplasia, or is a large (>= 1cm) adenoma. In situ carcinomas are also considered advanced adenomas.	0="No" 1="Yes" 9="Unknown"
cpvl	Completely Villous	Is the polyp a completely villous adenoma? The value 0 is used both for non-adenomas and for adenomas that are not completely villous.	.N="Not Applicable" 0="Not a completely villous adenoma" 1="Completely villous adenoma" 9="Unknown"
dysp	Polyp Dysplasia	Severe, moderate or mild dysplasia. If dysplasia is listed as not available, the polyp is considered to have no dysplasia. Only polyps for which the question was not answered are set to unknown dysplasia.	0="No Dysplasia" 1="Severe Dysplasia" 2="Moderate Dysplasia" 3="Mild Dysplasia" 9="Unknown"
hist	Polyp Histology	Polyp histology. Version 3 forms could only record adenomas.	1="Adenoma" 2="Hyperplastic" 3="Benign Polyp, NOS" 4="Colonic Mucosa or Other Non-polyp" 8="Other Specify" 9="Not Available"
in_situ	Polyp Recorded as In Situ Carcinoma		0="No" 1="Yes"
tbad	Tubular Adenoma	Is the polyp a tubular adenoma? The value 0 includes non-tubular adenomas, tubulovillous adenomas, and non-adenomatous polyps.	.N="Not Applicable" 0="Not a tubular adenoma" 1="Tubular adenoma" 9="Not available"
vill	Villous Adenoma	Is the polyp a villous adenoma? Both completely villous and tubulovillous adenomas are considered villous for this variable. The value 0 includes non-villous adenomas and non-adenomatous polyps.	.N="Not Applicable" 0="Not Villous" 1="Villous" 9="Not Available"

Section 3: Polyp Size

Variable	Label	Description	Format Text
size	Polyp Size	Categorical size for polyp: diminutive (0.0-0.4 cm), small (0.5-0.9 cm) or large (1.0 or greater cm).	.N="Not applicable" 1="Diminutive" 2="Small" 3="Large" 9="Unknown"
psize	Polyp Size in Millimeters	Largest dimension for polyp in millimeters.	Numeric .M="Missing" .N="Not applicable"

Section 4: Polyp Location

Variable	Label	Description	Format Text
location	Polyp Location	Polyp location, including information bubbled on the form, information from verbatim text, and polyp distance if there is not a location specified. For polyps with a distance specified but no location, polyps at 0 to less than 15 cm are considered in the rectum, polyps at 15 to less than 35 cm are considered in the sigmoid colon, polyps at 35 to less than 50 cm are considered in the descending colon, and polyps at 50 to less than 65 cm are considered in the splenic flexure. Polyps at 65 cm or beyond do not have a location assigned based on the distance.	.M="Missing" 1="Cecum" 2="Ascending Colon" 3="Hepatic Flexure" 4="Transverse Colon" 5="Splenic Flexure" 6="Decending Colon" 7="Sigmoid Colon" 8="Rectum" 9="Appendix" 10="Rectosigmoid" 11="Split Left" 12="Split Right" 13="Split Both" 14="Split w/ Left Unknown" 15="Split w/ Right Unknown" 99="Not Available"
mult	Multiple Polyps or Split Location	Did the form indicate that multiple polyps were present in the specimen jar? If multiple polyps were indicated, the information in different variables in this record could reflect different polyps. This variable also indicates if there were split locations (i.e. two non-consecutive segments of the colon) recorded without the form indicating multiple polyps present. If there was a split location, it seems likely that the information in the record pertains to two polyps even if the form did not indicate multiple polyps were in the specimen jar.	.N="Not Applicable" .V="Not asked on this form version" 0="No" 1="Multiple Polyps" 2="Split"
side	Polyp Side	Side of colon in which polyp was found: left (rectum to descending colon) or right (splenic flexure to cecum).	1="Left" 2="Right" 3="Both" 4="Appendix" 9="Unknown"
pdist	Polyp Distance	Distance of polyp from anal verge in centimeters.	Numeric .M="Missing" .V="Not asked on this form version" 99="Not Available"
ploc01	Polyp in Cecum	Did the polyp record indicate a polyp in the cecum?	0="No" 1="Yes"
ploc02	Polyp in Ascending Colon	Did the polyp record indicate a polyp in the ascending colon?	0="No" 1="Yes"
ploc03	Polyp in Hepatic Flexure	Did the polyp record indicate a polyp in the hepatic flexure?	0="No" 1="Yes"
ploc04	Polyp in Transverse Colon	Did the polyp record indicate a polyp in the transverse colon?	0="No" 1="Yes"
ploc05	Polyp in Splenic Flexure	Did the polyp record indicate a polyp in the splenic flexure?	0="No" 1="Yes"

Variable	Label	Description	Format Text
ploc06	Polyp in Descending Colon	Did the polyp record indicate a polyp in the descending colon?	0="No" 1="Yes"
ploc07	Polyp in Sigmoid Colon	Did the polyp record indicate a polyp in the sigmoid colon?	0="No" 1="Yes"
ploc08	Polyp in Rectum	Did the polyp record indicate a polyp in the rectum?	0="No" 1="Yes"
ploc09	Polyp in Appendix	Did the polyp record indicate a polyp in the appendix?	0="No" 1="Yes"
ploc99	Polyp Location Not Available	Did the polyp record indicate a polyp with location not available?	0="No" 1="Yes"

Section 5: Procedures and Timing

Variable	Label	Description	Format Text
endo_type	Type of Endoscopy that Found Polyp	Type of endoscopy that found the polyp. If the polyp could be matched to an endoscopy, that endoscopy's type is used. Otherwise, the type of endoscopy specified by the polyp record is used.	.M="Missing" 1="Sigmoidoscopy" 2="Colonoscopy" 3="Endoscopy, NOS"
endoindex	Index Number of Endoscopy that Found Polyp	Index in the endoscopy file for the endoscopy that found the polyp. The index is unique within a study year for a given participant.	Numeric .M="Missing"
polypdays	Days Until Polyp Found	Days from randomization to the date that the polyp was found.	Numeric .M="Missing"

Section 6: Form Info

Variable	Label	Description	Format Text
dec_version	DEC Form Version	The form version of the form the polyp was recorded on.	1="DEC" 2="DEC2" 3="DEC3"