PHX Health Dimension Technical Specification

PHX Label: Colon Cancer Screening

PHX Featureld: PS_02

PHX Feature Type: Health Dimension

PHX Description: Patients screened for colon cancer

PHX Full Description: Percentage of patients who have been screened for colon cancer

Version: v1.0

Created: 07/05/2025

Source: D4E

Source Title: Colorectal Cancer Screening

Source Reference Id: N/A

Source Specification Link (if applicable):

https://ecqi.healthit.gov/sites/default/files/ecqm/measures/CMS130v12.html

Note: Please see Source Specification Link for numerator and denominator definitions. For this dimension, the denominator population is "Active Pt 2yr Lookback" patients.

Reference Code Sets

Screening of Colonoscopy (SNOMED/CPT4/HCPCS):

VSAC link: CMS130v12

Base Code Set: colonoscopy 01 base.txt

Base Code Set as pdf: colonoscopy 01 base.pdf

Base Code Set Source: CMS130v12

Reference Code Set Vocabulary: SNOMED/CPT4/HCPCS

Reference Code Set: colonoscopy 01.txt

Reference Code Set as pdf: colonoscopy_01.pdf

Screening of Fecal Occult Blood Test (LOINC):

VSAC link: CMS130v12

Base Code Set: fobt_01_base.txt

Base Code Set as pdf: fobt 01 base.pdf
Base Code Set Source: CMS130v12
Reference Code Set Vocabulary: LOINC

Reference Code Set: fobt 01.txt

Reference Code Set as pdf: fobt 01.pdf

Screening of Sigmoidoscopy (SNOMED/CPT4/HCPCS):

VSAC link: CMS130v12

Base Code Set: sigmoidoscopy_01_base.txt

Base Code Set as pdf: sigmoidoscopy 01 base.pdf

Base Code Set Source: CMS130v12

Reference Code Set Vocabulary: SNOMED/CPT4/HCPCS

Reference Code Set: sigmoidoscopy 01.txt
Reference Code Set: sigmoidoscopy 01.pdf

Screening of CT Colonoscopy (LOINC):

VSAC link: CMS130v12

Base Code Set: ct colonoscopy 01 base.txt

Base Code Set as pdf: ct colonoscopy 01 base.pdf

Reference Code Set Source: CMS130v12
Reference Code Set Vocabulary: LOINC
Reference Code Set: ct_colonoscopy_01.txt

Reference Code Set as pdf: ct_colonoscopy_01.pdf

Screening of Stool DNA Fit Test (LOINC):

VSAC link: CMS130v12

Base Code Set: sdnafittest 01 base.txt

Base Code Set as pdf: sdnafittest 01 base.pdf

Base Code Set Source: CMS130v12
Reference Code Set Vocabulary: LOINC
Reference Code Set: sdnafittest 01.txt

Reference Code Set as pdf: sdnafittest_01.pdf

Screening of Colon Neoplasm (SNOMED/ICD9/10CM):

VSAC link: CMS130v12

Base Code Set: colon neoplasm 01 base.txt

Base Code Set as pdf: colon neoplasm 01 base.pdf

Base Code Set Source: CMS130v12

Reference Code Set Vocabulary: SNOMED/ICD9/10CM

Reference Code Set: colon_neoplasm_01.txt

Reference Code Set as pdf: colon neoplasm 01.pdf

Screening of Colectomy (SNOMED/ICD9/10CM/CPT4):

VSAC link: CMS130v12

Base Code Set: colectomy 01 base.txt

Base Code Set as pdf: colectomy 01 base.pdf

Reference Code Set Source: CMS130v12

Reference Code Set Vocabulary: SNOMED/ICD9/10CM/CPT4

Reference Code Set: colectomy 01.txt

Reference Code Set as pdf: colectomy 01.pdf