Patient—colorectal polyp type, code N[N]

Exported from METEOR (AIHW's Metadata Online Registry)

Patient—colorectal polyp type, code N[N]

Identifying and definitional attributes

Metadata item type:	Data Element
Short name:	Colorectal polyps type
METEOR identifier:	530385
Registration status:	Health, Standard 29/08/2014
Definition:	The type of **colorectal polyps** found in the patient, as represented by a code.

Data element concept attributes

Identifying and definitional attributes

Data element concept:	Patient—colorectal polyp type
METEOR identifier:	530377
Registration status:	Health, Standard 29/08/2014
Definition:	The type of **colorectal polyps** found in the patient.
Object class:	Patient
Property:	Colorectal polyp type

Value domain attributes

Identifying and definitional attributes

Value domain:	Colorectal polyp type code N[N]
METEOR identifier:	308362
Registration status:	Health, Standard 29/08/2014
Definition:	A code set representing the histopathological classification of a **colorectal polyp**.

Representational attributes

Representation class:	Code
Data type:	Number
Format:	N[N]
Maximum character length:	2

	Value	Meaning
Permissible values:	1	Hyperplastic polyp
	2	Tubular adenoma
	3	Tubulovillous adenoma
	4	Villous adenoma
	5	Sessile serrated adenoma
	6	Traditional serrated adenoma
	7	Adenoma not otherwise classified
	8	Carcinoma

Collection and usage attributes

Guide for use: An adenoma is a benign tumour that arises from epithelial cells that line the inside surface of an organ. All adenomas have malignant potential. Adenomas have several different growth patterns.

CODE 1   Hyperplastic polyp

A type of polyp that has a low risk, if any, of developing into a cancer. However, people with multiple hyperplastic polyps are associated with an increased risk of bowel cancer.

CODE 2   Tubular adenoma

Tubular adenoma composed of epithelial tissue resembling a tubular gland. This is most of the most common growth patterns. Most adenomas that are small have a tubular growth pattern.

CODE 3   Tubulovillous adenoma

Many adenomas have a mixture of both growth patterns. Tubulovillous adenomas are neoplams that resemble a mixture of both tubular and villous adenoma growth patterns.

CODE 4   Villous adenoma

Villous adenomas are composed of mucinous epithelium covering delicate vascular projections. Larger adenomas may have a villous growth pattern. Larger adenomas more often have cancers developing in them. Adenomas with a villous growth pattern are also more likely to have cancers develop in them.

CODE 5   Sessile serrated adenoma

Sessile serrated polyps have a saw tooth appearance under the microscope, and tend to grow as slightly flattened, broad-based polyps.

CODE 6   Traditional serrated adenoma

Traditional serrated adenomas have a saw tooth appearance under the microscope.

CODE 7   Adenoma not otherwise classified

A benign growth that does not fit the classification listed above.

CODE 8   Carcinoma

A cancer's growth that begins in the lining layer (epithelial cells) of organs.

Data element attributes

Collection and usage attributes

Guide for use: Multiple colorectal polyps can be listed.

Relational attributes

Related metadata references: See also Patient—colorectal polyps found in colon indicator, yes/no code N Health, Standard 29/08/2014

Implementation in Data Set Specifications:

[Bowel cancer diagnostic assessment cluster](#)
[Health](#), Superseded 06/09/2018
Conditional obligation: Reporting of this data element is conditional upon answering 'Yes' to the [Patient—colorectal polyps found in colon indicator, yes/no code N](#) data element.
DSS specific information: There could be multiple polyps listed if multiple polyps are found during an assessment.

[Bowel cancer diagnostic assessment cluster](#)
[Health](#), Superseded 16/01/2020
Conditional obligation:

Reporting of this data element is conditional upon answering 'Yes' to the [Patient—colorectal polyps found in colon indicator, yes/no code N](#) data element.

DSS specific information:

There could be multiple polyps listed if multiple polyps are found during an assessment.

[Bowel cancer diagnostic assessment cluster](#)
[Health](#), Superseded 17/12/2021
Conditional obligation:

Reporting of this data element is conditional upon answering 'Yes' to the [Patient—colorectal polyps found in colon indicator, yes/no code N](#) data element.

DSS specific information:

There could be multiple polyps listed if multiple polyps are found during an assessment.

[Bowel cancer diagnostic assessment cluster](#)
[Health](#), Standard 17/12/2021
Conditional obligation:

Reporting of this data element is conditional upon answering 'Yes' to the [Patient—colorectal polyps found in colon indicator, yes/no code N](#) data element.

DSS specific information:

There could be multiple polyps listed if multiple polyps are found during an assessment.

Implementation in Indicators:

Used as Numerator

National Bowel Cancer Screening Program: PI05a-Adenoma detection rate
    Health, Superseded 06/09/2018

National Bowel Cancer Screening Program: PI05a-Adenoma detection rate
    Health, Standard 06/09/2018

National Bowel Cancer Screening Program: PI05b-Positive predictive value of diagnostic assessment for detecting adenoma
    Health, Superseded 06/09/2018

National Bowel Cancer Screening Program: PI05b-Positive predictive value of diagnostic assessment for detecting adenoma
    Health, Standard 06/09/2018

Used as Disaggregation

National Bowel Cancer Screening Program: PI05a-Adenoma detection rate
    Health, Standard 06/09/2018

National Bowel Cancer Screening Program: PI05a-Adenoma detection rate
    Health, Superseded 06/09/2018

National Bowel Cancer Screening Program: PI05b-Positive predictive value of diagnostic assessment for detecting adenoma
    Health, Superseded 06/09/2018

National Bowel Cancer Screening Program: PI05b-Positive predictive value of diagnostic assessment for detecting adenoma
    Health, Standard 06/09/2018