

# Patient—colorectal polyp type, code N[N]

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# 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:	<a href="#">Health</a> , Standard 29/08/2014
Definition:	The type of <a href="#">colorectal polyps</a> found in the patient, as represented by a code.

## Data element concept attributes

### Identifying and definitional attributes

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

## Value domain attributes

### Identifying and definitional attributes

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

## 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 neoplasms 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: PI 05a-Adenoma detection rate](#)  
[Health](#), Superseded 06/09/2018

[National Bowel Cancer Screening Program: PI 05a-Adenoma detection rate](#)  
[Health](#), Standard 06/09/2018

[National Bowel Cancer Screening Program: PI 05b-Positive predictive value of diagnostic assessment for detecting adenoma](#)  
[Health](#), Superseded 06/09/2018

[National Bowel Cancer Screening Program: PI 05b-Positive predictive value of diagnostic assessment for detecting adenoma](#)  
[Health](#), Standard 06/09/2018

**Used as Disaggregation**

[National Bowel Cancer Screening Program: PI 05a-Adenoma detection rate](#)  
[Health](#), Standard 06/09/2018

[National Bowel Cancer Screening Program: PI 05a-Adenoma detection rate](#)  
[Health](#), Superseded 06/09/2018

[National Bowel Cancer Screening Program: PI 05b-Positive predictive value of diagnostic assessment for detecting adenoma](#)  
[Health](#), Superseded 06/09/2018

[National Bowel Cancer Screening Program: PI 05b-Positive predictive value of diagnostic assessment for detecting adenoma](#)  
[Health](#), Standard 06/09/2018