# Cancer treatment—outcome of treatment, code N.N Exported from METEOR (AIHW's Metadata Online Registry)

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# Cancer treatment—outcome of treatment, code N.N

# Identifying and definitional attributes

Metadata item type: Data Element

**Short name:** Outcome of treatment

METEOR identifier: 561665

Registration status: Health!, Standard 08/05/2014

**Definition:** The response of the tumour at the completion of the course of treatment for cancer,

as represented by a code.

# Data element concept attributes

## Identifying and definitional attributes

Data element concept: Cancer treatment—outcome of treatment

METEOR identifier: 561663

Registration status: Health!, Standard 06/05/2014

**Definition:** The response of the tumour at the completion of the course of treatment for cancer.

Object class: Cancer treatment

Property: Outcome of treatment

## Value domain attributes

# Identifying and definitional attributes

Value domain: Outcome of treatment code N.N

METEOR identifier: 561646

**Registration status:** <u>Health!</u>, Standard 08/05/2014

**Definition:** A code set representing the response of the tumour at the completion of treatment.

# Representational attributes

Representation class: Code

Data type: Number

Format: N.N

Maximum character length: 2

	Value	Meaning
Permissible values:	1.0	Complete response/no evidence of disease
	2.1	Partial response
	2.2	Stable or static disease
	2.3	Progressive disease

**Supplementary values:** 7.0 Not assessed or unable to be assessed

8.0 Unknown

9.0 Not stated/inadequately described

## Collection and usage attributes

**Guide for use:** The outcome of treatment is recorded at the completion of the course of treatment

for the cancer.

CODE 1.0 Complete response/no evidence of disease

Complete disappearance of all measurable disease, including tumour markers, for at least four weeks. No new lesions or new evidence of disease. For breast cancer,

this reflects "No evidence of disease".

CODE 2.1 Partial response

A decrease by at least 50% of the sum of the products of the maximum diameter and perpendicular diameter of all measurable lesions, for at least four weeks. No

new lesions or worsening of disease.

CODE 2.2 Stable or static disease

No change in measurable lesions qualifying as partial response or progression and

no evidence of new lesions.

CODE 2.3 Progressive disease

An increase by at least 25% of the sum of the products of the maximum diameter and a perpendicular diameter of any measurable lesion, or the appearance of new

lesions.

CODE 9.0 Not stated/inadequately described

The tumour was assessed but the percentage of increase or decrease in the

tumour size is not stated or is inadequately described.

### Source and reference attributes

Submitting organisation: Cancer Australia

#### Data element attributes

## Collection and usage attributes

**Collection methods:** This information should be obtained from the patient's medical record.

**Comments:** Information regarding the outcome of treatment is required for patient follow-up and

outcomes studies.

#### Source and reference attributes

**Submitting organisation:** Cancer Australia

Origin: New South Wales Health Department

Reference documents: Public Health Division 2001. NSW Clinical Cancer Data Collection for Outcomes

and Quality: Data Dictionary, Version 1. Sydney: NSW Health Department

#### Relational attributes

Related metadata references:

Supersedes Cancer treatment—outcome of treatment, code N.N

Health!, Superseded 08/05/2014

See also Cancer treatment—date of treatment outcome, DDMMYYYY

Health!, Standard 04/02/2015

Implementation in Data Set Cancer (clinical) DSS **Specifications:** 

Health!, Superseded 14/05/2015

Cancer (clinical) NBPDS

Health!, Standard 14/05/2015

Gynaecological cancer (clinical) DSS Health!, Superseded 14/05/2015

Conditional obligation: This data element is conditional on a patient completing treatment for their first recurrence of cancer.

**DSS specific information:** This data element is to be recorded for patients who have completed their primary course of treatment or treatment for the first recurrence of cancer. For patients who have completed treatment for their first recurrence of cancer this should be recorded multiple times, once in relation to their primary course of treatment and once in relation to treatment for the first recurrence of cancer.

Gynaecological cancer (clinical) NBPDS

Health!, Standard 14/05/2015

#### Conditional obligation:

This data element is conditional on a patient completing treatment for their first recurrence of cancer.

#### DSS specific information:

This data element is to be recorded for patients who have completed their primary course of treatment or treatment for the first recurrence of cancer. For patients who have completed treatment for their first recurrence of cancer this should be recorded multiple times, once in relation to their primary course of treatment and once in relation to treatment for the first recurrence of cancer.