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:	Cancer treatment—outcome of treatment

Value domain attributes

Representational attributes

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

Permissible values:

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

Supplementary values:

Value	Meaning
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: See also Cancer treatment—date of treatment outcome, DDMMYYYY

- Health, Standard 04/02/2015

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

- Health, Superseded 08/05/2014

Implementation in Data Set Specifications:

Cancer (clinical) DSSHealth, Superseded 14/05/2015

Cancer (clinical) NBPDSHealth, Standard 14/05/2015

Gynaecological cancer (clinical) DSSHealth, 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) NBPDSHealth, Standard 14/05/2015

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