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# Cancer treatment—cancer treatment type, code N[N]

## Identifying and definitional attributes

Metadata item type: Data Element

**Short name:** Cancer treatment type

METEOR identifier: 399629

Registration status: Health, Superseded 08/05/2014

**Definition:** The type of treatment administered during the initial course of treatment for cancer,

as represented by a code.

# Data element concept attributes

## Identifying and definitional attributes

Data element concept: Cancer treatment—cancer treatment type

METEOR identifier: 416603

Registration status: Health, Superseded 08/05/2014

**Definition:** The type of treatment administered during the initial course of treatment for cancer.

Object class: Cancer treatment

Property: <u>Cancer treatment type</u>

## Value domain attributes

# Identifying and definitional attributes

Value domain: Cancer treatment type code N[N]

METEOR identifier: 399626

Registration status: Health, Superseded 08/05/2014

**Definition:** A code set representing the type of treatment for cancer.

# Representational attributes

Representation class: Code

Data type: Number

Format: N[N]

Maximum character length: 2

	Value	Meaning
Permissible values:	1	Surgery only
	2	Radiotherapy only
	3	Systemic agent therapy only
	4	Surgery and radiotherapy
	5	Surgery and systemic agent therapy
	6	Radiotherapy and systemic agent therapy
	7	Surgery, radiotherapy and systemic agent therapy
Supplementary values:	97	Not applicable—treatment was not administered

stated/inadequately described

## Collection and usage attributes

Guide for use: More than one treatment type may be administered during the initial course of

treatment; select the appropriate code value.

Systemic agent therapy includes:

chemotherapy

hormone therapy

immunotherapy

#### Surgery includes:

surgical procedure for cancer

systemic therapy procedure involving surgery

A systemic therapy procedure is a medical, surgical or radiation procedure that has an effect on the hormonal or immunologic balance of the patient.

Treatments other than surgery, radiotherapy or systemic agent

therapy administered as part of the initial course of treatment are recorded

separately.

## Source and reference attributes

**Submitting organisation:** Cancer Australia

Reference documents: American College of Surgeons 2002. Facility Oncology Registry Data Standards

(FORDS), 2009 revision. Commission on Cancer, 28E

#### Data element attributes

# Collection and usage attributes

**Guide for use:**All treatments administered to the patient during the initial course of cancer

treatment should be recorded. The initial course of treatment includes all treatments administered to the patient from diagnosis and before disease progression or

recurrence.

When the patient has received treatment for cancer and codes 1 to 7 are recorded,

the relevant treatment information for each treatment modality should also be

collected.

Cancer-directed treatments administered to the patient during the initial course of treatment that cannot be characterised as surgery, radiotherapy or systemic therapy according to the definitions in this data set specification, are recorded separately in the data element *Cancer treatment—other cancer treatment, text* 

[X(150)].

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

**Comments:** The collection of specific treatment information is useful to evaluate patterns of

care, the effectiveness of different treatment modalities, and treatment by patient

outcome.

## Source and reference attributes

Origin: Commission on Cancer, American College of Surgeons

New South Wales Health Department

Reference documents: American College of Surgeons 1998. Standards of the Commission on Cancer:

Registry Operations and Data Standards (ROADS), Volume II. Commission on

Cancer

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—cancer treatment type, code N

Health, Superseded 07/12/2011

Has been superseded by Cancer treatment—cancer treatment type, code N[N]

Health, Standard 08/05/2014

See also Cancer treatment—other cancer treatment, text [X(150)]

Health, Superseded 08/05/2014

See also Chemotherapy for cancer cluster

Health, Superseded 08/05/2014

See also <u>Hormone therapy for cancer cluster</u>

Health, Superseded 08/05/2014

See also Hormone therapy for cancer cluster

Health, Standard 08/05/2014

See also Immunotherapy for cancer cluster

Health, Superseded 08/05/2014

See also Radiotherapy for cancer cluster

Health, Superseded 08/05/2014

See also Surgery for cancer cluster

Health, Superseded 08/05/2014

See also Systemic therapy procedure for cancer cluster

Health, Superseded 08/05/2014

Implementation in Data Set Cancer (clinical) DSS

Health, Superseded 08/05/2014 **Specifications:**