# Patient—diagnosis date of cancer, DDMMYYYY

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# Patient—diagnosis date of cancer, DDMMYYYY

### Identifying and definitional attributes

Metadata item type:	Data Element
Short name:	Date of diagnosis of cancer
METEOR identifier:	416129
Registration status:	Health!, Standard 07/12/2011
Definition:	The date on which the patient was first diagnosed with cancer (whether at its primary site or as a metastasis), expressed as DDMMYYYY.

# Data element concept attributes

### Identifying and definitional attributes

Data element concept:	Patient—diagnosis date of cancer
METEOR identifier:	447726
Registration status:	Health!, Standard 07/12/2011
Definition:	The date on which the patient was diagnosed with cancer.
Object class:	Patient
Property:	Diagnosis date of cancer

#### Source and reference attributes

Submitting organisation: Cancer Australia

## Value domain attributes

#### Identifying and definitional attributes

Value domain:	Date DDMMYYYY
METEOR identifier:	270566
Registration status:	Health!, Standard 01/03/2005 Community Services (retired), Standard 01/03/2005 Housing assistance, Standard 01/03/2005 Early Childhood, Standard 21/05/2010 Homelessness, Standard 23/08/2010 Independent Hospital Pricing Authority, Standard 31/10/2012 WA Health, Standard 06/03/2014 Indigenous, Standard 11/08/2014 Disability, Standard 07/10/2014 Commonwealth Department of Health , Standard 14/10/2015 National Health Performance Authority (retired), Retired 01/07/2016 Tasmanian Health, Standard 31/08/2016 Children and Families, Standard 22/11/2016 Youth Justice, Standard 15/02/2022
Definition:	The day of a particular month and year.

## **Representational attributes**

Representation class:	Date
Data type:	Date/Time
Format:	DDMMYYYY

# Data element attributes

#### **Collection and usage attributes**

Guide for use:	Date of diagnosis must be:
	<ul><li>Greater than or equal to date of birth</li><li>Less than or equal to date of death</li></ul>
	Diagnosis of cancer after death:
	If the patient is first diagnosed with the cancer in an autopsy report the date of diagnosis is the date of death as stated on the patient's death certificate.
	Incidental diagnosis of cancer:
	If a patient is admitted for another condition (for example a broken leg or pregnancy), and a cancer is diagnosed incidentally then the date of diagnosis is the date the cancer was diagnostically determined, not the admission date.
Collection methods:	Reporting rules:
	The date of diagnosis is the date of the pathology report, if any, that first confirmed the diagnosis of cancer. This date may be found attached to a letter of referral or a patient's medical record from another institution or hospital. If this date is unavailable, or if no pathological test was done, then the date may be determined from one of the sources listed in the following sequence:
	<ul> <li>Date of the consultation at, or admission to, the hospital, clinic or institution when the cancer was first diagnosed. Note: DO NOT use the admission date of the current admission if the patient had a prior diagnosis of this cancer.</li> <li>Date of first diagnosis as stated by a recognised medical practitioner or dentist. Note: This date may be found attached to a letter of referral or a patient's medical record from an institution or hospital.</li> <li>Date the patient states they were first diagnosed with cancer. Note: This may be the only date available in a few cases (for example, patient was first diagnosed in a foreign country).</li> </ul>
	If components of the date are not known, an estimate should be provided with an estimated date flag to indicate that it is estimated. If an estimated date is not possible, a standard date of 15 June 1900 should be used with a flag to indicate the date is not known. Additionally, a date accuracy indicator should be recorded in conjunction with the estimated date.
Comments:	Patient administration system, cancer notification system, population cancer statistics, research.
Source and reference attributes	
Submitting organisation:	Cancer Australia
Origin:	International Agency for Research on Cancer

World Health Organization

International Association of Cancer Registries

**Reference documents:** Modified from the definition presented by the New South Wales Inpatient Statistics Collection Manual 2000/2001

#### **Relational attributes**

Related metadata references:	Supersedes Patient—diagnosis date (cancer), DDMMYYYY Health!, Superseded 07/12/2011
	See also <u>Cancer staging—date of cancer staging, DDMMYYYY</u> <u>Health!</u> , Standard 04/02/2015
	See also Person with cancer—date of initial primary health care consultation, DDMMYYYY Health!, Standard 04/02/2015
Implementation in Data Set Specifications:	Bowel cancer diagnosed cluster <u>Health!</u> , Superseded 06/09/2018
	Bowel cancer diagnosed cluster Health!, Superseded 05/02/2021
	Bowel cancer diagnosed cluster Health!, Standard 05/02/2021
	Bowel cancer diagnosed cluster Health!, Superseded 16/01/2020
	Breast cancer (cancer registries) NBPDS Health!, Standard 01/09/2012
	Cancer (clinical) DSS Health!, Superseded 08/05/2014
	Cancer (clinical) DSS <u>Health!</u> , Superseded 14/05/2015
	<u>Cancer (clinical) NBPDS</u> <u>Health!</u> , Standard 14/05/2015

#### **Used as Numerator**

Australian Health Performance Framework: PI 2.1.5–Survival of people diagnosed with cancer, 2019

Health!, Standard 09/04/2020

Australian Health Performance Framework: PI 3.1.2–Incidence of selected cancers, 2019 Health!, Standard 09/04/2020

Australian Health Performance Framework: PI 3.1.2–Incidence of selected cancers, 2020 Health!, Standard 13/10/2021

National Bowel Cancer Screening Program: PI 06b-Positive predictive value of diagnostic assessment for detecting colorectal cancer Health!, Superseded 06/09/2018

National Bowel Cancer Screening Program: P106b-Positive predictive value of diagnostic assessment for detecting colorectal cancer Health!, Standard 06/09/2018

National Bowel Cancer Screening Program: PI07-Interval cancer rate Health!, Standard 06/09/2018

National Bowel Cancer Screening Program: PI 07-Interval cancer rate Health!, Superseded 06/09/2018

National Healthcare Agreement: PI 02-Incidence of selected cancers, 2014 Health!, Superseded 14/01/2015

National Healthcare Agreement: PI02–Incidence of selected cancers, 2016 Health!, Superseded 31/01/2017

National Healthcare Agreement: PI02–Incidence of selected cancers, 2017 Health!, Superseded 30/01/2018

National Healthcare Agreement: PI02–Incidence of selected cancers, 2018 Health!, Superseded 19/06/2019

National Healthcare Agreement: PI02–Incidence of selected cancers, 2019 Health!, Superseded 13/03/2020

National Healthcare Agreement: PI02–Incidence of selected cancers, 2020 Health!, Standard 13/03/2020

National Healthcare Agreement: P102–Incidence of selected cancers, 2021 Health!, Standard 16/09/2020

National Healthcare Agreement: PI02–Incidence of selected cancers, 2022 Health!, Standard 24/09/2021

National Healthcare Agreement: PI 24–Survival of people diagnosed with notifiable cancers, 2020

Health!, Standard 13/03/2020

National Healthcare Agreement: PI 24–Survival of people diagnosed with notifiable cancers, 2021

Health!, Standard 16/09/2020

National Healthcare Agreement: PI 24–Survival of people diagnosed with notifiable cancers, 2022

Health!, Standard 24/09/2021