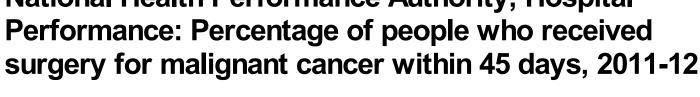
National Health Performance Authority, Hospital



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National Health Performance Authority, Hospital Performance: Percentage of people who received surgery for malignant cancer within 45 days, 2011-12

Identifying and definitional attributes

Metadata item type: Indicator Indicator type: Indicator

Short name: Percentage of people who received surgery for malignant cancer within 45 days,

2011-12

METEOR identifier: 543422

Registration status: National Health Performance Authority (retired), Superseded 02/10/2014

Description: The percentage of hospital separations involving urgent or semi-urgent surgery for

malignant bowel, breast or lung cancer for people who:

were on an elective surgery waiting list for that surgery and

received their surgery within 45 days of placement on an elective surgery

waiting list.

Indicator set: National Health Performance Authority: Hospital performance: 2011-16

National Health Performance Authority (retired), Retired 01/07/2016

Data quality statement: Data quality statement: National Elective Surgery Waiting Times Data Collection

2011-12

AlHW Data Quality Statements, Standard 05/07/2013

Collection and usage attributes

Computation description: 100 x (numerator ÷ denominator)

Computation: The percentage of hospital separations involving urgent or semi-urgent surgery for

malignant bowel, breast or lung cancer for people who:

• were on an elective surgery waiting list for that surgery and

received their surgery within 45 days of placement on an elective surgery

waiting list.

Numerator:

The number of hospital separations involving urgent or semi-urgent surgery for malignant bowel, breast or lung cancer for people who:

- · were on an elective surgery waiting list for that surgery and
- received their surgery within 45 days of placement on an elective surgery waiting list.

Calculated using hospital separations with:

- ICD-10-AM (7th edn) principle diagnosis codes:
 - Bowel cancer C18, C19 and C20
 - Breast cancer C50
 - Lung cancer C34
- ACHI (7th edn) procedure codes:
 - Bowel cancer: 3200000 3200001 3200300 3200301 3200400 3200401 3200500 3200501 3200600 3200601 3200900 3201200 3201500 3202400 3202500 3202600 3202800 3203000 3203900 3204700 3205100 3205101 3206000 3209900 3211200 9220800
 - Breast cancer: 3030000 3033200 3033500 3033600 3150000 3151500 3151800 3151801 3152400 3152401
 - Lung cancer: 3843800 3843801 3843802 3844000 3844001 3844100 3844101 9016900
- Elective surgery waiting list episode- clinical urgency code:
 - Admission within 30 days desirable for a condition that has the potential to deteriorate quickly to the point that it may become and emergency
 - 2. Admission within 90 days desirable for a condition causing some pain, dysfunction or disability but which is not likely to deteriorate quickly or become an emergency
- Elective surgery waiting list episode—reason for removal from a waiting list:
 - 1. Admitted as an elective patient for awaited procedure by or on behalf of this hospital or the state/territory
 - 2. Admitted as emergency patient for awaited procedure by or on behalf of this hospital or the state/territory

Calculations exclude people who were on an elective surgery waiting list but were transferred to another hospital's elective surgery waiting list, were treated elsewhere but not on behalf of the hospital, were not contactable, died prior to receiving surgery or declined surgery.

Numerator data elements:

Data Element / Data Set

Elective surgery waiting list episode—clinical urgency, code N

Data Source

National Elective Surgery Waiting Times Data Collection

NMDS / DSS

Elective surgery waiting times (removals data) DSS 1 January 2012-30 June 2012

Data Element / Data Set

Episode of care—principal diagnosis, code (ICD-10-AM 7th edn) ANN{.N[N]}

Data Source

National Hospital Morbidity Database (NHMD)

NMDS / DSS

Admitted patient care NMDS 2011-12

Data Element / Data Set-

Episode of admitted patient care—procedure, code (ACHI 7th edn) NNNNN-NN

Data Source

National Hospital Morbidity Database (NHMD)

NMDS / DSS

Admitted patient care NMDS 2011-12

Data Element / Data Set

<u>Elective surgery waiting list episode—reason for removal from a waiting list, code N</u>

Data Source

National Elective Surgery Waiting Times Data Collection

NMDS / DSS

Elective surgery waiting times (removals data) DSS 1 January 2012-30 June 2012

Data Element / Data Set

<u>Elective surgery waiting list episode—waiting time (at removal), total days N[NNN]</u>

Data Source

National Elective Surgery Waiting Times Data Collection

NMDS / DSS

Elective surgery waiting times (removals data) DSS 1 January 2012-30 June 2012

Denominator:

The number of hospital separations involving urgent or semi-urgent surgery for malignant bowel, breast or lung cancer for people who were on an elective surgery waiting list for that surgery.

Calculated using hospital separations as per the numerator.

Denominator data elements:

Data Element / Data Set-

Elective surgery waiting list episode—clinical urgency, code N

Data Source

National Elective Surgery Waiting Times Data Collection

NMDS / DSS

Elective surgery waiting times (removals data) DSS 1 January 2012-30 June 2012

Data Element / Data Set-

Episode of care—principal diagnosis, code (ICD-10-AM 7th edn) ANN{.N[N]}

Data Source

National Hospital Morbidity Database (NHMD)

NMDS / DSS

Admitted patient care NMDS 2011-12

Data Element / Data Set-

Data Source

National Hospital Morbidity Database (NHMD)

NMDS / DSS

Admitted patient care NMDS 2011-12

Data Element / Data Set

<u>Elective surgery waiting list episode—reason for removal from a waiting list, code N</u>

Data Source

National Elective Surgery Waiting Times Data Collection

NMDS / DSS

Elective surgery waiting times (removals data) DSS 1 January 2012-30 June 2012

Disaggregation:

Hospital and cancer type (principal diagnosis)

Disaggregation data elements:

Data Element / Data Set-

Establishment—organisation identifier (Australian), NNX[X]NNNNN

Data Source

National Elective Surgery Waiting Times Data Collection

NMDS / DSS

Elective surgery waiting times (removals data) DSS 1 January 2012-30 June 2012

Data Element / Data Set

Episode of care—principal diagnosis, code (ICD-10-AM 7th edn) ANN{.N[N]}

Data Source

National Hospital Morbidity Database (NHMD)

NMDS / DSS

Admitted patient care NMDS 2011-12

Comments:

Reported for hospitals with 10 or more separations in the cohort.

Values are rounded down to the nearest whole number.

The waiting times are those experienced by people who have received their surgery and are not the waiting times for those patients who are waiting for surgery.

For this indicator malignant refers to those cancers that have the ability to progress to more serious disease and spread to surrounding tissue or other organs, if left

Representational attributes

Representation class: Percentage

Data type: Integer
Unit of measure: Person
Format: NN

Indicator conceptual framework

Framework and

PAF-Equity of access

dimensions:

PAF-Effectiveness of access

Data source attributes

Data sources:

Data Source

National Elective Surgery Waiting Times Data Collection

Frequency

Annual

Data custodian

Australian Institute of Health and Welfare

Data Source

National Hospital Morbidity Database (NHMD)

Frequency

Annual

Data custodian

Australian Institute of Health and Welfare

Accountability attributes

Other issues caveats: Waiting times are calculated by jurisdictions by subtracting the listing date for care

from the removal date, minus any days the patient was waiting with a less urgent clinical urgency category than their clinical urgency category at removal and any not ready for care days that occurred while the patient was listed with the urgency

category at removal.

There are inconsistencies in application of urgency categories between and within

states and territories which impact on the comparability of results.

Source and reference attributes

Submitting organisation: National Health Performance Authority

Relational attributes

Related metadata references:

Has been superseded by <u>National Health Performance Authority</u>, <u>Hospital</u> <u>Performance</u>: <u>Percentage of people who received surgery for malignant cancer</u>

within 45 days, 2012-13

National Health Performance Authority (retired), Retired 01/07/2016