## National Healthcare Agreement: Pl 20b-Waiting times



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# National Healthcare Agreement: PI 20b-Waiting times for elective surgery: proportion seen on time, 2014

#### Identifying and definitional attributes

Metadata item type: Indicator

Indicator type: Progress measure

**Short name:** PI 20b-Waiting times for elective surgery: proportion seen on time, 2014

METEOR identifier: 517642

**Registration status:** <u>Health,</u> Superseded 14/01/2015

**Description:** The percentage of patients removed from elective surgery waiting lists who

received surgery within the clinically recommended time, by urgency category.

Indicator set: National Healthcare Agreement (2014)

Health, Superseded 14/01/2015

Outcome area: Hospital and Related Care

Health, Standard 07/07/2010

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

#### Collection and usage attributes

Computation description:

Elective surgery as defined in the Elective Surgery Waiting Times (removals and census) National Minimum Data Sets (NMDSs).

Waiting time is as defined in <u>Waiting time at removal from elective surgery waiting list</u>. 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 excluding days where the patient was not ready for care.

Waiting times are calculated for patients whose reason for removal was:

- 1. Admitted as an elective patient for avaited 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

For the purposes of reporting, patients are reported as the final urgency category they were when treated. When a patient's urgency category changes, existing NMDS business rules will apply.

Analysis by state and territory based on location of service.

Presented as a percentage.

**Computation:** 100 x (Numerator ÷ Denominator)

**Numerator:** Number of patients removed from elective surgery waiting lists who received

surgery within the clinically recommended time.

Numerator data elements: Data Element / Data Set

Establishment—Australian state/territory identifier, code N

**Data Source** 

National Hospital Morbidity Database (NHMD)

NMDS / DSS

Admitted patient care NMDS 2011-12

Guide for use

Data source type: Administrative by-product data

#### Data Element / Data Set

Elective surgery waiting list episode—reason for removal from a waiting list, code  $\underline{N}$ 

**Data Source** 

National Elective Surgery Waiting Times Data Collection

NMDS / DSS

Elective surgery waiting times (removals data) NMDS 2009-12

Guide for use

Data source type: Administrative by-product data

#### Data Element / Data Set-

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

**Data Source** 

National Elective Surgery Waiting Times Data Collection

NMDS / DSS

Elective surgery waiting times (removals data) NMDS 2009-12

Guide for use

Data source type: Administrative by-product data

#### 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) NMDS 2009-12

Guide for use

Data source type: Administrative by-product data

#### Data Element / Data Set-

Person—person identifier, XXXXXX[X(14)]

Data Source

National Elective Surgery Waiting Times Data Collection

NMDS / DSS

Elective surgery waiting times (removals data) NMDS 2009-12

Guide for use

Data source type: Administrative by-product data

**Denominator:** 

Number of patients who received elective surgery.

Disaggregation:

State and territory

Disaggregation data elements:

Data Element / Data Set

**Data Element** 

Public hospital peer group

Guide for use

Data source type: Administrative by-product data

Data Element / Data Set

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

**Data Source** 

National Hospital Morbidity Database (NHMD)

NMDS / DSS

Admitted patient care NMDS 2011-12

Guide for use

Data source type: Administrative by-product data Used for disaggregation by state/territory

Data Element / Data Set-

Person-Indigenous status, code N

**Data Source** 

National Hospital Morbidity Database (NHMD)

NMDS / DSS

Admitted patient care NMDS 2011-12

Guide for use

Data source type: Administrative by-product data

Data Element / Data Set

Elective surgery waiting list episode—indicator procedure, code NN

**Data Source** 

National Elective Surgery Waiting Times Data Collection

NMDS / DSS

Elective surgery waiting times (removals data) NMDS 2009-12

Guide for use

Data source type: Administrative by-product data

Data Element / Data Set

Person—area of usual residence, geographical location code (ASGC 2011) NNNNN

Data Source

National Hospital Morbidity Database (NHMD)

NMDS / DSS

#### Admitted patient care NMDS 2011-12

Guide for use

Data source type: Administrative by-product data Used for disaggregation by remoteness and SEIFA IRSD

Comments: NO DATA FOR 2014 REPORTING.

The scope of the indicator is all hospitals reporting to the National Elective Surgery Waiting Times Data Collection, which is patients removed from waiting lists for elective surgery which are managed by public acute hospitals.

#### Representational attributes

Representation class: Percentage

Data type: Real
Unit of measure: Person

#### Indicator conceptual framework

Framework and

**Accessibility** 

dimensions:

#### **Data source attributes**

Data sources: 

─ Data Source

National Hospital Morbidity Database (NHMD)

Frequency

Annual

Data custodian

Australian Institute of Health and Welfare

Data Source

National Elective Surgery Waiting Times Data Collection

Frequency

Annual

Data custodian

Australian Institute of Health and Welfare

#### **Accountability attributes**

Reporting requirements: National Healthcare Agreement

Organisation responsible for providing data:

Australian Institute of Health and Welfare

Further data development / collection required:

Specification: Minor work required, the measure needs minor work to meet the intention of the indicator.

Urgency category and 'not ready for care' definitions are currently being reviewed for Standing Council on Health (SCoH) by the AlHW and the Royal Australasian College of Surgeons (RACS).

#### Relational attributes

### Related metadata references:

Supersedes National Healthcare Agreement: PI 20b-Waiting times for elective surgery: proportion seen on time, 2013

Health, Superseded 30/04/2014

Has been superseded by <u>National Healthcare Agreement: PI 20b-Waiting times for elective surgery: proportion seen on time, 2015</u>

Health, Superseded 08/07/2016

See also Elective surgery waiting list episode—indicator procedure, code NN Health, Superseded 13/12/2011

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

Health, Superseded 13/12/2011

See also <u>National Healthcare Agreement: PI 20a-Waiting times for elective</u> <u>surgery: waiting times in days, 2014</u>

Health, Superseded 14/01/2015

See also National Healthcare Agreement: PI 32-Patient satisfaction/experience, 2014

Health, Superseded 14/01/2015