National Healthcare Agreement: Pl 20a-Waiting times for elective surgery: waiting times in days, 2014
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# National Healthcare Agreement: Pl 20a-Waiting times for elective surgery: waiting times in days, 2014

### Identifying and definitional attributes

Metadata item type: Indicator

Indicator type: Progress measure

**Short name:** PI 20a-Waiting times for elective surgery: waiting times in days, 2014

METEOR identifier: 517644

**Registration status:** Health, Superseded 14/01/2015

**Description:** Median and 90th percentile waiting times for elective surgery in public hospitals,

including by indicator procedure.

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Health, Superseded 14/01/2015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

Data quality statement: National Healthcare Agreement: PI 20a-Waiting times for elective surgery: waiting

time in days, 2014 QS

Health, Superseded 14/01/2015

### Collection and usage attributes

Computation description: Elective surgery as defined in the National Elective Surgery Waiting Times Data

Collection.

Indicator procedure as defined in <u>Elective surgery waiting list episode—indicator</u>

procedure, code NN.

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

Analysis by state and territory based on location of service.

Analysis by remoteness and Socio-Economic Indexes for Areas (SEIFA) Index of Relative Socioeconomic Disadvantage (IRSD) is based on usual residence of person

Presented as number of days.

**Computation:** Number of days waited at 50th and 90th percentile.

Calculated overall and for each indicator procedure.

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 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

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:**

### Not applicable

### Disaggregation:

2012-13—State and territory, by indicator procedure (and total) by:

- peer group
- Indigenous status

2011–12 (revised for peer groups and linkage to the National Hospital Morbidity Database (NHMD))—State and territory, by indicator procedure (and total):

- o peer group (unlinked data)
- Indigenous status (linked or unlinked data, depending on data availability and quality)

2011–12 (revised for peer groups and linkage to the NHMD)—State and territory, by:

- remoteness (Australian Standard geographical Classification (ASGC) Remoteness Structure) (linked data)
- 2011 Socio-Economic Indexes for Areas (SEIFA) Index of Relative Socioeconomic Disadvantage (IRSD) quintiles (linked data)

2011–12 (revised for peer groups and linkage to the NHMD)—Nationally, by:

- o 2011 SEIFA IRSD deciles (linked data)
- selected indicator procedures (cataract extraction, cholecystectomy, coronary artery bypass graft, cystoscopy) by 2011 SEIFA IRSD quintiles (linked data)
- indicator procedure, by peer group, by Indigenous status, by remoteness (ASGC Remoteness Structure)(linked data)

Some disaggregations may result in numbers too small for publication.

## 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 (state/territory), 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: Most recent data available for 2013 Council of Australian Governments (COAG)

Reform Council (CRC) report: 2011–12.

Indicator procedures are a subset of all procedures, e.g. in 2007–08, approximately 65% of removals did not fall into one of the defined indicator procedures.

For 2011-12 data, the 2011 SEIFA IRSD quintile and decile data will be produced using the Australian Standard Geography Classification geographical unit of Statistical Local Area. In future years, these data will be produced using the Australian Statistical Geography Standard geographical unit of Statistical Area 2.

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

### Representational attributes

Representation class: Median Data type: Real

Unit of measure: Time (e.g. days, hours)

Format: N[NN]

### 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

Australian Institute of Health and Welfare

Further data development / Specification: Final, the measure meets the intention of the indicator.

collection required:

for providing data:

### Relational attributes

### Related metadata references:

Supersedes <u>National Healthcare Agreement: PI 20a-Waiting times for elective surgery: waiting times in days, 2013</u>

Health, Superseded 30/04/2014

Has been superseded by <u>National Healthcare Agreement: PI 20a-Waiting times for elective surgery: waiting times in days, 2015</u>

Health, Superseded 08/07/2016

See also <u>National Healthcare Agreement: PI 20b-Waiting times for elective surgery: proportion seen on time, 2014</u>

Health, Superseded 14/01/2015

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

Health, Superseded 14/01/2015