National Healthcare Agreement: Pl 20a-Waiting times for elective surgery: waiting times in days, 2015
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National Healthcare Agreement: Pl 20a-Waiting times for elective surgery: waiting times in days, 2015

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, 2015

METEOR identifier: 559030

Registration status: <u>Health!</u>, Superseded 08/07/2016

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

including by indicator procedure.

Indicator set: National Healthcare Agreement (2015)

Health!, Superseded 08/07/2016

Outcome area: Hospital and Related Care

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

Health!, Standard 07/07/2010

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

time in days, 2015 QS

Health!, Superseded 08/07/2016

Collection and usage attributes

Computation description: <u>Elective surgery</u> 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

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 2013-14

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 N

Data Source

National Elective Surgery Waiting Times Data Collection

NMDS / DSS

Elective surgery waiting times (removals data) NMDS 2013-15

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 2013-15

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 2013-15

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 2013-14

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 2013-15

Guide for use

Data source type: Administrative by-product data

Denominator:

Not applicable

Disaggregation:

2013-14—State and territory, by indicator procedure (and total) by:

- peer group
- Indigenous status

2012–13 (revised for peer groups and linkage to the National Hospital Morbidity Database (NHMD))—State and territory, by indicator procedure (and total):

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

2012–13 (revised for peer groups and linkage to the NHMD)—State and territory, by:

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

2012-13 (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 (ASGS Remoteness Structure)(linked data)

Some disaggregations may result in numbers too small for publication.

Disaggregation data elements:

Data Element / Data Set-

Public hospital peer group

Data Source

National Hospital Morbidity Database (NHMD)

NMDS / DSS

Admitted patient care NMDS 2013-14

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 2013-14

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 2013-14

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 2013-15

Guide for use

Data source type: Administrative by-product data

Data Element / Data Set-

Person—area of usual residence, statistical area level 2 (SA2) code (ASGS 2011) N(9)

Data Source

National Hospital Morbidity Database (NHMD)

NMDS / DSS

Admitted patient care NMDS 2013-14

Guide for use

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

Comments:

Most recent data available for 2015 National Healthcare Agreement (NHA)

performance reporting: 2012–13.

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 were produced using the Australian Standard Geography Classification geographical unit of Statistical Local Area. For 2012–13 data, the 2011 SEIFA IRSD quintile and decile 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 dimensions:

Accessibility

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:

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

Relational attributes

Related metadata references:

Supersedes National Healthcare Agreement: PI 20a-Waiting times for elective

surgery: waiting times in days, 2014 Health!, Superseded 14/01/2015

Has been superseded by National Healthcare Agreement: PI 20a-Waiting times

for elective surgery: waiting times in days, 2016

Health!, Superseded 31/01/2017

See also National Healthcare Agreement: PI 20b-Waiting times for elective

surgery: proportion seen on time, 2015 Health!, Superseded 08/07/2016

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

2015

Health!, Superseded 08/07/2016