# National Healthcare Agreement: PI 27-Number of hospital patient days used by those eligible and waiting for residential aged care, 2014



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# National Healthcare Agreement: PI 27-Number of hospital patient days used by those eligible and waiting for residential aged care, 2014

## Identifying and definitional attributes

Metadata item type: Indicator

**Indicator type:** Output measure

**Short name:** PI 27-Hospital patient days used by those eligible and waiting for residential aged

care, 2014

METEOR identifier: 517660

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 Superseded 14/01/2015

**Description:** Number of hospital bed days used by patients whose acute (or sub-acute) episode

of admitted patient care has finished and who have been assessed by an Aged Care Assessment Team (ACAT) and approved for residential aged care.

Indicator set: National Healthcare Agreement (2014)

Health, Superseded 14/01/2015

Outcome area: Aged Care

Health, Standard 07/07/2010

Data quality statement: National Healthcare Agreement: PI 27-Number of hospital patient days used by

those eligible and waiting for residential aged care, 2014 QS

Health, Superseded 14/01/2015

## Collection and usage attributes

**Computation description:** For numerator:

Principal or additional diagnosis: Z75.11, 'Person awaiting admission to

residential aged care'

Care type: 'Maintenance'

Separation mode: 'discharge/transfer to (an)other acute hospital';

'discharge/transfer to a residential aged care service, unless this is the usual place of residence'; 'statistical discharge - type change'; 'died'; 'discharge/transfer to other health care accommodation (includes mothercraft hospitals)'; 'left against medical advice/discharge at own risk'; 'statistical discharge from leave';

'discharge/transfer to (an)other psychiatric hospital'.

Excludes same-day separations.

Presented as:

• a number, and

• per 1,000 patient days.

Computation: Number

1,000 x (Numerator ÷ Denominator)

## **Numerator:**

Number of patient days used by patients who are waiting for residential aged care, where:

- the care type was 'maintenance'
- the diagnosis (either principal or additional) was 'person awaiting admission to residential aged care service'
- the separation mode was 'discharge/transfer to (an)other acute hospital'; 'discharge/transfer to a residential aged care service, unless this is the usual place of residence'; 'statistical discharge type change'; 'died'; 'discharge/transfer to other health care accommodation (includes mothercraft hospitals)'; 'left against medical advice/discharge at own risk'; 'statistical discharge from leave'; or 'discharge/transfer to (an)other psychiatric hospital', and
- the separation was overnight only

#### Numerator data elements:

## Data Element / Data Set-

Episode of admitted patient care—admission date, DDMMYYYY

**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

Episode of admitted patient care—separation date, DDMMYYYY

**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-

Episode of admitted patient care—separation mode, 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-

Hospital service—care type, code N[N].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

Episode of care—additional 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

Guide for use

Data source type: Administrative by-product data

## 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

Guide for use

Data source type: Administrative by-product data

**Denominator:** 

Total patient days (including overnight and same-day separations)

# Denominator data elements:

## Data Element / Data Set

Episode of admitted patient care—admission date, DDMMYYYY

**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

Episode of admitted patient care—separation date, DDMMYYYY

**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

## Disaggregation:

2011–12—Nationally, by 2011 Socio-Economic Indexes for Areas (SEIFA) Index of Relative Socioeconomic Disadvantage (IRSD) deciles.

2011-12—State and territory, by:

- · Indigenous status
- remoteness (Australian Standard Geographical Classification Remoteness Structure)
- 2011 SEIFA IRSD quintiles

Some disaggregation may result in numbers too small for publication.

# Disaggregation data elements:

## Data Element / Data Set-

Person—Indigenous status, code N

**Data Source** 

National Hospital Morbidity Database (NHMD)

NMDS / DSS

Admitted patient care NMDS 2009-10

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 state/territory, remoteness and SEIFA IRSD

Comments:

Most recent data available for 2014 Council of Australian Governments (COAG) Reform Council (CRC) report: 2011–12.

The scope of the National Hospital Morbidity Database (NHMD) is episodes of care for admitted patients in essentially all hospitals in Australia, including public and private acute and psychiatric hospitals, free-standing day hospital facilities, alcohol and drug treatment hospitals and dental hospitals.

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.

# Representational attributes

Representation class: Count

Data type: Real

Unit of measure: Person

## **Data source attributes**

Data sources:

## Data Source-

National Hospital Morbidity Database (NHMD)

Frequency

Annual

Data custodian

Australian Institute of Health and Welfare

# **Accountability attributes**

Organisation responsible for providing data:

Australian Institute of Health and Welfare

collection required:

Further data development / Specification: Substantial work required, the measure requires significant work to be undertaken.

## Relational attributes

Related metadata references:

Supersedes National Healthcare Agreement: PI 27-Number of hospital patient days used by those eligible and waiting for residential aged care, 2013

Health, Superseded 30/04/2014

Has been superseded by National Healthcare Agreement: PI 27-Number of hospital patient days used by those eligible and waiting for residential aged care,

2015

Health, Superseded 08/07/2016