

# **National Healthcare Agreement: PI 27–Number of hospital patient days used by those eligible and waiting for residential aged care, 2020**

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# National Healthcare Agreement: PI 27–Number of hospital patient days used by those eligible and waiting for residential aged care, 2020

## Identifying and definitional attributes

<b>Metadata item type:</b>	Indicator
<b>Indicator type:</b>	Output measure
<b>Short name:</b>	PI 27–Hospital patient days used by those eligible and waiting for residential aged care, 2020
<b>METEOR identifier:</b>	716845
<b>Registration status:</b>	<a href="#">Health</a> , Standard 13/03/2020
<b>Description:</b>	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.
<b>Indicator set:</b>	<a href="#">National Healthcare Agreement (2020)</a> <a href="#">Health</a> , Standard 13/03/2020
<b>Outcome area:</b>	<a href="#">Aged Care</a> <a href="#">Health</a> , Standard 07/07/2010

## Collection and usage attributes

<b>Computation description:</b>	<p>For numerator:</p> <ul style="list-style-type: none"><li>• Principal or additional diagnosis was Z75.11 'Person awaiting admission to residential aged care service', or Z75.41 'Unavailability and inaccessibility of residential aged care service', and</li><li>• Care type was 'Maintenance', and</li><li>• 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</li><li>• Excludes same-day separations.</li></ul> <p>Presented as:</p> <ul style="list-style-type: none"><li>• a number, and</li><li>• per 1,000 patient days.</li></ul>
<b>Computation:</b>	<p>Number</p> <p><math>1,000 \times (\text{Numerator} \div \text{Denominator})</math></p>

**Numerator:**

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

- Care type was 'maintenance', and
- the diagnosis (either principal or additional) was Z75.11 'Person awaiting admission to residential aged care service' or Z75.41 'Unavailability and inaccessibility of residential aged care service', and
- 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 2017-18](#)

**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 2017-18](#)

**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 2017-18](#)

**Guide for use**

Data source type: Administrative by-product data

**Data Element / Data Set**

[Hospital service—care type, code N\[N\]](#)

**Data Source**

[National Hospital Morbidity Database \(NHMD\)](#)

<p><b>NMDS / DSS</b></p> <p><a href="#">Admitted patient care NMDS 2017-18</a></p> <p><b>Guide for use</b></p> <p>Data source type: Administrative by-product data</p>
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<p><b>Data Element / Data Set</b></p> <p><a href="#">Episode of care—principal diagnosis, code (ICD-10-AM 10th edn) ANN{.N[N]}</a></p> <p><b>Data Source</b></p> <p><a href="#">National Hospital Morbidity Database (NHMD)</a></p> <p><b>NMDS / DSS</b></p> <p><a href="#">Admitted patient care NMDS 2017-18</a></p> <p><b>Guide for use</b></p> <p>Data source type: Administrative by-product data</p>
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<p><b>Data Element / Data Set</b></p> <p><a href="#">Episode of care—additional diagnosis, code (ICD-10-AM 10th edn) ANN{.N[N]}</a></p> <p><b>Data Source</b></p> <p><a href="#">National Hospital Morbidity Database (NHMD)</a></p> <p><b>NMDS / DSS</b></p> <p><a href="#">Admitted patient care NMDS 2017-18</a></p> <p><b>Guide for use</b></p> <p>Data source type: Administrative by-product data</p>
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**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 2017-18](#)

**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 2017-18](#)

**Guide for use**

Data source type: Administrative by-product data

**Disaggregation:**

2017–18—Nationally, by 2016 Socio-Economic Indexes for Areas (SEIFA) Index of Relative Socio-Economic Disadvantage (IRSD) deciles (not reported).

2017–18—State and territory, by:

- Indigenous status
- remoteness (Australian Statistical Geography Standard (ASGS) 2016 Remoteness Structure)
- 2016 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 2017-18](#)

#### 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 \(ASGS 2016\) N\(9\)](#)

#### Data Source

[National Hospital Morbidity Database \(NHMD\)](#)

#### NMDS / DSS

[Admitted patient care NMDS 2017-18](#)

#### 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 2020 National Healthcare Agreement performance reporting: 2017–18.

The scope of the National Hospital Morbidity Database 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 2017–18 data, the 2016 SEIFA IRSD quintile and decile data will be produced using the Australian Statistical Geography Standard 2016 geographical unit of Statistical Area 2.

## Representational attributes

Representation class:	Count
Data type:	Real
Unit of measure:	Day
Format:	N[NNNNN]

## 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

**Further data development / collection required:** 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, 2019](#)  
[Health](#), Superseded 13/03/2020

Has been superseded by [National Healthcare Agreement: PI 27–Number of hospital patient days used by those eligible and waiting for residential aged care, 2021](#)  
[Health](#), Standard 16/09/2020