National Healthcare Agreement: PI 27—Number of hospital patient days used by those eligible and waiting for residential aged care, 2016



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National Healthcare Agreement: PI 27–Number of hospital patient days used by those eligible and waiting for residential aged care, 2016

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, 2016

METEOR identifier: 598724

Registration status: Health!, Superseded 31/01/2017

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 (2016)

Health!, Superseded 31/01/2017

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, 2016 QS

Health!, Superseded 31/01/2017

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 2013-14

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 2013-14

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 2013-14

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)

NMDS / DSS

Admitted patient care NMDS 2013-14

Guide for use

Data source type: Administrative by-product data

Data Element / Data Set-

Episode of care—additional diagnosis, code (ICD-10-AM 8th edn) ANN{.N[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-

Episode of care—principal diagnosis, code (ICD-10-AM 8th edn) ANN{.N[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

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 2013-14

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 2013-14

Guide for use

Data source type: Administrative by-product data

Disaggregation:

2013–14—Nationally, by 2011 Socio-Economic Indexes for Areas (SEIFA) Index of Relative Socio-economic Disadvantage (IRSD) deciles (not reported).

2013-14-State and territory, by:

- Indigenous status
- remoteness (Australian Statistical Geography Standard (ASGS) 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 2013-14

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 state/territory, remoteness and SEIFA IRSD

Comments:

Most recent data available for 2016 National Healthcare Agreement performance reporting: 2013–14.

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 2013–14 data, the 2011 SEIFA IRSD quintile and decile 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, 2015

Health!, Superseded 08/07/2016

Has been superseded by National Healthcare Agreement: PI 27-Number of hospital patient days used by those eligible and waiting for residential aged care,

2017

Health!, Superseded 30/01/2018