

National Healthcare Agreement: PI 42-Intentional self-harm in hospitals, 2012

Identifying and definitional attributes

Metadata item type:	Indicator
Indicator type:	Progress measure
Short name:	PI 42-Intentional self-harm in hospitals, 2012
METEOR identifier:	443709
Registration status:	<ul style="list-style-type: none">• Health, Retired 25/06/2013
Description:	Separations in which a patient self-harmed during an admission.
Indicator set:	National Healthcare Agreement (2012) Health , Superseded 25/06/2013
Outcome area:	Hospital and Related Care National Health Performance Authority (retired) , Retired 01/07/2016 Health , Standard 07/07/2010
Quality statement:	National Healthcare Agreement: PI 42-Intentional self-harm in hospitals, 2012 QS Health, Retired 14/01/2015

Collection and usage attributes

Computation description:	<p>Intentional self-harm identified by ICD-10-AM external cause codes X60–X84. Self-harm is defined in ICD-10-AM as ‘Intentional self-harm: includes purposefully-inflicted poisoning or injury, suicide and attempted suicide.’</p> <p>Place of occurrence of health service area identified by ICD-10 code Y92.22.</p> <p>Excludes separations with a principal diagnosis of an injury or poisoning (ICD-10-AM codes beginning with S and T).</p> <p>Analysis by state and territory is based on location of service.</p> <p>Analysis by remoteness and SEIFA Index of Relative Socioeconomic Disadvantage (IRSD) is based on usual residence of person.</p> <p>Presented as:</p> <ul style="list-style-type: none">• a number, and• per 1,000 separations.
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Computation:	Number
	$1,000 \times (\text{Numerator} \div \text{Denominator})$
Numerator:	Number of hospital separations with an external cause code for intentional self-harm and a place of occurrence of <i>Health service area</i>

Numerator data elements:	<table border="1"><thead><tr><th>Data Element / Data Set</th></tr></thead><tbody><tr><td>Episode of admitted patient care—admission date, DDMMYYYY</td></tr><tr><td>Data Source</td></tr><tr><td>National Hospital Morbidity Database (NHMD)</td></tr><tr><td>NMDS / DSS</td></tr><tr><td>Admitted patient care NMDS 2009-10</td></tr></tbody></table>	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 2009-10
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 2009-10							

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 2009-10](#)

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 mental health care NMDS 2009-10](#)

Guide for use

Data source type: Administrative by-product data

Data Element / Data Set

[Episode of admitted patient care—condition onset flag, code N](#)

Data Source

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

NMDS / DSS

[Admitted patient mental health care NMDS 2009-10](#)

Guide for use

Data source type: Administrative by-product data

Data Element / Data Set

[Episode of care—additional diagnosis, code \(ICD-10-AM 6th edn\) ANN{N\[N\]}](#)

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

[Episode of care—principal diagnosis, code \(ICD-10-AM 6th edn\) ANN{N\[N\]}](#)

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

[Injury event—place of occurrence, code \(ICD-10-AM 6th edn\) ANN{.N\[N\]}](#)

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

[Injury event—external cause, code \(ICD-10-AM 6th edn\) ANN{.N\[N\]}](#)

Data Source

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

NMDS / DSS

[Admitted patient mental health care NMDS 2009-10](#)

Guide for use

Data source type: Administrative by-product data

Denominator:

Total number of 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 2009-10](#)

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 2009-10](#)

Guide for use

Data source type: Administrative by-product data

Disaggregation:

2009-10—Nationally, by SEIFA Index of Relative Socioeconomic Disadvantage (IRSD) deciles

2009-10—State and territory, by:

- hospital sector
- Indigenous status
- remoteness (Australian Standard Geographical Classification Remoteness Structure)
- SEIFA IRSD quintiles

Some disaggregations may result in numbers too small for publication. National disaggregation by Indigenous status will be based on data only from jurisdictions for which the quality of Indigenous identification is considered acceptable.

Disaggregation data elements:

Data Element / Data Set

[Establishment—Australian state/territory identifier, 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
Used for disaggregation by state/territory (public and private hospitals).

Data Element / Data Set

[Establishment—sector, 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—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 \(ASGC 2008\) NNNNN](#)

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
Used for disaggregation by remoteness and SEIFA IRSD

Comments: Most recent data available for 2012 CRC report: 2009–10

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.

Representational attributes

Representation class: Rate
Data type: Real
Unit of measure: Episode
Format: N.N

Indicator conceptual framework

Framework and dimensions: [Safety](#)
[Effectiveness](#)

Data source attributes

Data sources: **Data Source**
[National Hospital Morbidity Database \(NHMD\)](#)
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: Specification: Interim

Source and reference attributes

Relational attributes

Related metadata references:

See also [National Healthcare Agreement: PB 06-The rate of Staphylococcus aureus \(including MRSA\) bacteraemia is no more than 2.0 per 10,000 occupied bed days for acute care public hospitals by 2011–12 in each state and territory, 2012](#)

- [Health](#), Superseded 25/06/2013

See also [National Healthcare Agreement: PI 38-Adverse drug events in hospitals, 2012](#)

- [Health](#), Retired 25/06/2013

See also [National Healthcare Agreement: PI 39-Healthcare-associated Staphylococcus aureus \(including MRSA\) bacteraemia in acute care hospitals, 2012](#)

- [Health](#), Superseded 25/06/2013

See also [National Healthcare Agreement: PI 40-Pressure ulcers in hospitals, 2012](#)

- [Health](#), Retired 25/06/2013

See also [National Healthcare Agreement: PI 41-Falls resulting in patient harm in hospitals, 2012](#)

- [Health](#), Retired 25/06/2013

Supersedes [National Healthcare Agreement: PI 42-Intentional self-harm in hospitals, 2011](#)

- [Health](#), Superseded 31/10/2011

See also [National Healthcare Agreement: PI 43-Unplanned/unexpected readmissions within 28 days of selected surgical episodes of care, 2012](#)

- [Health](#), Superseded 25/06/2013

See also [National Healthcare Agreement: PI 52-Falls in residential aged care resulting in patient harm and treated in hospital, 2012](#)

- [Health](#), Retired 25/06/2013