

National Healthcare Agreement: PI 32-Proportion of people with mental illness with GP treatment plans, 2012

Identifying and definitional attributes

Metadata item type:	Indicator
Indicator type:	Output measure
Short name:	PI 32-Proportion of people with mental illness with GP treatment plans, 2012
METEOR identifier:	441393
Registration status:	<ul style="list-style-type: none">• Health, Retired 25/06/2013
Description:	Proportion of people with mental illness with GP Mental Health Treatment Plans
Indicator set:	National Healthcare Agreement (2012) Health , Superseded 25/06/2013
Outcome area:	Primary and Community Health Health , Standard 07/07/2010
Quality statement:	National Healthcare Agreement: PI 32-Proportion of people with a mental illness with GP treatment plans, 2012 QS Health, Retired 14/01/2015

Collection and usage attributes

Population group age from:	16 years (Presentation 1 and 3)
Population group age to:	84 years (Presentation 1 and 3)
Computation description:	<p><u>GP Mental Health Treatment Plan:</u> Better Access Medicare Benefits Schedule (MBS) items 2702 and 2710 funded through the Medicare Benefits Scheme of the Department of Veterans' Affairs (DVA).</p> <p><u>Numerator:</u> Count each individual once only.</p> <p><u>Denominator:</u> To be calculated by applying the estimated proportion (age and sex-specific) of the population with mental illness (from the most recent ABS National Survey of Mental Health and Wellbeing) to the Estimated Resident Population.</p> <p>Presentation 1 and Presentation 3 limited to persons aged 16–84 years.</p> <p>Rates directly age-standardised to the 2001 Australian population.</p> <p>Analysis by state and territory, remoteness and SEIFA Index of Relative Socioeconomic Disadvantage (IRSD) is based on the postcode of residence of person as recorded in Medicare Australia's database at the date the last service was received in the reference period.</p> <p>Presentation 1: a percentage.</p> <p>Presentation 2a: a number.</p> <p>Presentation 2b: a percentage.</p> <p>Presentation 3: a percentage.</p>

Computation: Presentation 1: $100 \times (\text{Numerator} \div \text{Denominator})$
Presentation 2a: Numerator only
Presentation 2b: Age specific rate $100 \times (\text{Numerator} \div \text{Denominator})$
Presentation 3: $100 \times (\text{Numerator} \div \text{Denominator})$
Medicare Benefits Scheme and Department of Veterans' Affairs data combined.

Numerator: Number of persons with a GP Mental Health Treatment Plan funded through the Medicare Benefits Scheme or the Department of Veterans' Affairs (DVA).

Numerator data elements:

Data Element / Data Set

Data Element

MBS item number

Data Source

[Medicare \(MBS\) data](#)

Guide for use

Data source type: Administrative by-product data

Denominator: Estimated number of people with mental illness

Denominator data elements:

Data Element / Data Set

Data Element

Person—estimated resident population of Australia

Data Source

[ABS Estimated resident population \(total population\)](#)

Guide for use

Data source type: Census-based plus administrative by-product data

Data Element / Data Set

Data Element

Persons exhibiting symptoms of a mental illness (based on ICD-10 mental disorder) in the last 12 months

Data Source

[ABS 2007 National Survey of Mental Health and Wellbeing](#)

Guide for use

Data source type: Survey

Data Element / Data Set

[Person—sex, code N](#)

Data Source

[ABS 2007 National Survey of Mental Health and Wellbeing](#)

Guide for use

Data source type: Survey

Data Element / Data Set

[Person—age, total years N\[NN\]](#)

Data Source

[ABS 2007 National Survey of Mental Health and Wellbeing](#)

Guide for use

Data source type: Survey

Disaggregation:

2008–09 and 2009–10 (updated to include DVA data), and 2010–11:

Presentation 1: State and territory

Presentation 2a: State and territory by 10 year age group

Presentation 2b: State and territory by 10 year age group

Presentation 3: Nationally, by remoteness (Australian Standard Geographical Classification Remoteness Structure) and SEIFA Index of Relative Socioeconomic Disadvantage (IRSD) quintiles

Some disaggregations may result in numbers too small for publication.

Disaggregation data elements:

Data Element / Data Set

Data Element
Person—age

Data Source
[Medicare \(MBS\) data](#)

Guide for use
Data source type: Administrative by-product data

Data Element / Data Set

Data Element
Person—area of usual residence

Data Source
[Medicare \(MBS\) data](#)

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 2012 CRC report:

Numerator: 2010–11

Denominator: based on 2007 denominator (adjusted using ABS 2009 Estimated Resident Population).

MBS and DVA item numbers change over time. Extracted data may include historical item numbers that are no longer current but have been processed by Medicare Australia within the reference period.

Representational attributes

Representation class: Percentage
Data type: Real
Unit of measure: Person
Format: NN[N].N

Indicator conceptual framework

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

Data source attributes

Data sources:**Data Source**

[ABS Estimated resident population \(total population\)](#)

Frequency

Quarterly

Quality statement

[ABS Estimated resident population \(total population\), QS](#)

Data custodian

Australian Bureau of Statistics

Data Source

[Medicare \(MBS\) data](#)

Frequency

Annually

Data custodian

Department of Health

Data Source

[ABS 2007 National Survey of Mental Health and Wellbeing](#)

Frequency

10 years

Data custodian

Australian Bureau of Statistics

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: PI 21-Treatment rates for mental illness, 2012](#)

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

See also [National Healthcare Agreement: PI 30-Proportion of people with diabetes with a GP annual cycle of care, 2012](#)

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

See also [National Healthcare Agreement: PI 31-Proportion of people with asthma with a written asthma plan, 2012](#)

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

Supersedes [National Healthcare Agreement: PI 32-Proportion of people with mental illness with GP treatment plans, 2011](#)

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