

National Healthcare Agreement: PI 21-Treatment rates for mental illness, 2011

Identifying and definitional attributes

Metadata item type:	Indicator
Indicator type:	Progress measure
Short name:	PI 21-Treatment rates for mental illness, 2011
METEOR identifier:	421651
Registration status:	<ul style="list-style-type: none">• Health, Superseded 31/10/2011
Description:	Proportion of population receiving clinical mental health services.
Indicator set:	National Healthcare Agreement (2011) Health , Superseded 31/10/2011
Outcome area:	Primary and Community Health Health , Standard 07/07/2010
Quality statement:	National Healthcare Agreement: PI 21-Treatment rate for mental illness, 2011 QS Health, Superseded 04/12/2012

Collection and usage attributes

Computation description:	<p>Rates directly age-standardised.</p> <p>Inclusive of all mental-health related MBS items and includes some ambulatory-equivalent admitted patient mental health service contacts.</p> <p>Consultant psychiatrist services include MBS items 134, 136, 138, 140, 142, 289, 291, 293, 296, 297, 299, 300, 302, 304, 306, 308, 310, 312, 314, 316, 318, 319, 320, 322, 324, 326, 328, 330, 332, 334, 336, 338, 342, 344, 346, 348, 350, 352, 353, 355, 356, 357, 358, 359, 361, 364, 366, 367, 369, 370, 855, 857, 858, 861, 864, 866, 14224</p> <p>GP and other services include MBS items 170, 171, 172, 2574, 2575, 2577, 2578, 2704, 2705, 2707, 2708, 2710, 2712, 2713, 2721, 2723, 2725, 2727. Also includes Item 2702, with effect from 1 January 2010.</p> <p>Clinical psychologist services include MBS items 80000, 80005, 80010, 80015, 80020</p> <p>Other allied health services include MBS items 10956, 10968, 80100, 80105, 80110, 80115, 80120, 80125, 80130, 80135, 80140, 80145, 80150, 80155, 80160, 80165, 80170, 81325, 81355, 82000, 82015.</p> <p>State and territory disaggregation of MBS data is based on patient residence, whereas state and territory disaggregation of community mental health care data and Private Mental Health Alliance data is based on location of service.</p> <p>Presented as a percentage.</p>
Computation:	<p>$100 \times (\text{Numerator} \div \text{Denominator})$</p> <p>Calculated separately for public, private, Medicare Benefits Schedule (MBS)/Department of Veterans' Affairs (DVA)-funded services.</p>
Numerator:	Number of people receiving clinical mental health services

Numerator data elements:

Data Element / Data Set

Data Element

Person—person identifier

Data Source

[Private Mental Health Alliance Centralised Data Management Service](#)

Guide for use

Data source type: Administrative by-product data

Data Element / Data Set

Data Element

Person—person identifier

Data Source

[State/territory community mental health care data](#)

Guide for use

Data source type: Administrative by-product data

Data Element / Data Set

[Person—government funding identifier, Medicare card number N\(11\)](#)

Data Source

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

Guide for use

Data source type: Administrative by-product data

Denominator:

Total population

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

Person—estimated resident population of Australia

Data Source

[ABS Indigenous experimental estimates and projections \(2001 Census-based\)](#)

Guide for use

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

Disaggregation:

2007–08 and 2008–09—Nationally by SEIFA Index of Relative Socioeconomic Disadvantage (IRSD) deciles

2007–08 and 2008–09—State and territory, by service stream, by:

- 10-year age group (age specific rate)
- Indigenous status
- remoteness
- SEIFA IRSD quintiles

Disaggregation data elements:

Data Element / Data Set

Data Element

Person (address)—Australian postcode

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

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

Establishment—Australian state/territory identifier

Data Source

[Private Mental Health Alliance Centralised Data Management Service](#)

Guide for use

Data source type: Administrative by-product data
Used for disaggregation by state/territory

Data Element / Data Set

Data Element

Person—age

Data Source

[Private Mental Health Alliance Centralised Data Management Service](#)

Guide for use

Data source type: Administrative by-product data

Data Element / Data Set

Data Element

Person—area of usual residence

Data Source

[Private Mental Health Alliance Centralised Data Management Service](#)

Guide for use

Data source type: Administrative by-product data
Used for disaggregation by remoteness and SEIFA IRSD

Data Element / Data Set

Data Element

Establishment—Australian state/territory identifier

Data Source

[State/territory community mental health care data](#)

Guide for use

Data source type: Administrative by-product data
Used for disaggregation by state/territory

Data Element / Data Set

Data Element

Person—age

Data Source

[State/territory community mental health care data](#)

Guide for use

Data source type: Administrative by-product data

Data Element / Data Set

Data Element

Person—area of usual residence

Data Source

[State/territory community mental health care data](#)

Guide for use

Data source type: Administrative by-product data
Used for disaggregation by remoteness and SEIFA IRSD

Comments: Inclusion of services reimbursed through DVA, pending advice from DVA.

Most recent data available for 2011 CRC report: 2007–08 (updated for DVA data) and 2008–09.

Representational attributes

Representation class: Percentage

Data type: Real

Unit of measure: Person

Format: N[NN].N

Indicator conceptual framework

Framework and dimensions: [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 Indigenous experimental estimates and projections \(2001 Census-based\)](#)

Frequency

Periodic

Quality statement

[ABS Indigenous experimental estimates and projections, QS](#)

Data custodian

Australian Bureau of Statistics

Data Source

[Private Mental Health Alliance Centralised Data Management Service](#)

Frequency

Annual

Data custodian

Private Mental Health Alliance

Data Source

[State/territory community mental health care data](#)

Frequency

Annual

Data custodian

State/territory health authorities

Accountability attributes

Reporting requirements: National Healthcare Agreement

Organisation responsible for providing data: Australian Institute of Health and Welfare

Source and reference attributes

Relational attributes

Related metadata references:

Supersedes [National Healthcare Agreement: P21-Treatment rates for mental illness, 2010](#)

- [Health](#), Superseded 08/06/2011

Has been superseded by [National Healthcare Agreement: PI 21-Treatment rates for mental illness, 2012](#)

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

See also [National Healthcare Agreement: PI 28-Public sector community mental health services, 2011](#)

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

See also [National Healthcare Agreement: PI 29-Private sector mental health services, 2011](#)

- [Health](#), Superseded 30/10/2011

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

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