

National Healthcare Agreement: PI 17-Treatment rates for mental illness, 2013

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National Healthcare Agreement: PI 17-Treatment rates for mental illness, 2013

Identifying and definitional attributes

Metadata item type:	Indicator
Indicator type:	Progress measure
Short name:	PI 17-Treatment rates for mental illness, 2013
METEOR identifier:	497236
Registration status:	Health , Superseded 30/04/2014
Description:	Proportion of population receiving clinical mental health services.
Indicator set:	National Healthcare Agreement (2013) Health , Superseded 30/04/2014
Outcome area:	Primary and Community Health Health , Standard 07/07/2010
Data quality statement:	National Healthcare Agreement: PI 17-Treatment rate for mental illness, 2013 QS Health , Superseded 14/01/2015

Collection and usage attributes

Computation description:	<p>Rates directly age-standardised to the 2001 Australian population.</p> <p>Age group is calculated from age at last contact.</p> <p>Remoteness is derived from Statistical Local Area (SLA) (or postcode where SLA is not available) of the client at last contact and is proportionally allocated using a population-based concordance.</p> <p>Socio-Economic Indexes for Areas (SEIFA) is derived from SLA (or postcode where SLA is not available) of the client at last contact and is proportionally allocated using a population-based concordance.</p> <p><u>Public</u></p> <p>Number of individuals registered on jurisdictional mental health information systems as receiving one or more service contacts from state/territory public mental health services.</p> <p>Person counts should be confined to individuals who received one or more contacts from the state or territory mental health service and were not, at the time of contact, currently admitted to a specialised mental health inpatient or residential service.</p> <p>All types of service contacts to be included in defining whether a person receives a service, including those delivered 'on behalf' of the consumer, that is, where the consumer does not directly participate.</p> <p>'Assessment only' cases are included.</p> <p>'Unregistered' clients—mental health clients for which a person identifier was not recorded—are excluded.</p> <p>State and territory disaggregation of community mental health care data is based on location of service.</p> <p><u>Private</u></p> <p>Number of individuals receiving specialist psychiatric care in private hospitals with psychiatric beds. Services provided to patients with psychiatric diagnoses by other private hospitals (that is, those without designated psychiatric beds) are not included.</p>
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State and territory disaggregation of Private Mental Health Alliance data is based on location of service.

Medicare Benefits Schedule (MBS)

Inclusive of all mental-health related MBS items and includes some ambulatory-equivalent admitted patient mental health service contacts.

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.

GP and other services include MBS items: 170, 171, 172, 2574, 2575, 2577, 2578, 2702, 2704, 2705, 2707, 2708, 2710, 2712, 2713, 2721, 2723, 2725, 2727.

Clinical psychologist services include MBS items: 80000, 80005, 80010, 80015, 80020.

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.

Medicare Benefits Scheme data presented by Indigenous status are adjusted for under-identification in the Medicare Australia Voluntary Indigenous Identifier (VII) database.

State and territory disaggregation of MBS data is based on postcode of residence of the person as recorded in Medicare Australia's database at the date the last service was received in the reference period.

Department of Veterans' Affairs (DVA)

Inclusive of all mental-health related MBS items and additional DVA items and includes some ambulatory-equivalent admitted patient mental health service contacts.

Consultant psychiatrist services include MBS items above. 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.

GP and other services include MBS items: 170, 171, 172, 2702, 2710, 2712, 2713, 2721, 2723, 2725, 2727.

Clinical psychologist services include MBS items: 80000, 80005, 80010, 80015, 80020 and DVA items US01, US02, US03, US04, US05, US06, US07, US08, US50, US51, US99.

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 and DVA items CL20, CL25, CL30, US11, US12, US13, US14, US15, US16, US17, US18, US21, US22, US23, US24, US25, US26, US27, US31, US32, US33, US34, US35, US36, US37, US52, US53, US96, US97, US98.

State and territory disaggregation of DVA data is based on postcode of residence of the person as recorded by Medicare Australia at the date the last service was received in the reference period.

Presented as a percentage.

Computation:

$100 \times (\text{Numerator} \div \text{Denominator})$

Calculated separately for public, private, and combined Medicare Benefits Scheme and Department of Veterans' Affairs data.

Numerator:

Number of people receiving clinical mental health services

Numerator data elements:

Data Element / Data Set

Data Source

[Department of Veterans' Affairs \(DVA\)](#)

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:

2010-11—Nationally, by service stream, by:

- SEIFA Index of Relative Socio-Economic Disadvantage (IRSD) deciles

2010-11—State and territory, by service stream, by:

- 10-year age group (age specific rate)
- Indigenous status (public and Medicare Benefits Scheme data only)
- remoteness (Australian Standard Geographical Classification Remoteness Structure)
- 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:

Most recent data available for 2013 Council of Australian Governments (COAG) Reform Council (CRC) report: 2010–11.

Medicare Benefits Schedule (MBS) and Department of Veterans' Affairs (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.

There is likely to be considerable overlap between the MBS/DVA data and the private hospital data, as most patients accessing private hospital services would access MBS items in association with the private hospital service.

Indigenous information is not currently available for private psychiatric hospital or DVA data.

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

Data 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 Department of Veterans' Affairs (DVA) Frequency Annual Data custodian Department of Veterans' Affairs (DVA)
Data Source ABS Indigenous experimental estimates and projections (2001 Census-based) Frequency Periodic Data 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
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 21-Treatment rates for mental illness, 2012](#)

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

Has been superseded by [National Healthcare Agreement: PI 17-Treatment rates for mental illness, 2014](#)

[Health](#), Superseded 14/01/2015