# National Healthcare Agreement: PI 32-Proportion of



#### © Australian Institute of Health and Welfare 2024

This product, excluding the AIHW logo, Commonwealth Coat of Arms and any material owned by a third party or protected by a trademark, has been released under a Creative Commons BY 4.0 (CC BY 4.0) licence. Excluded material owned by third parties may include, for example, design and layout, images obtained under licence from third parties and signatures. We have made all reasonable efforts to identify and label material owned by third parties.

You may distribute, remix and build on this website's material but must attribute the AIHW as the copyright holder, in line with our attribution policy. The full terms and conditions of this licence are available at https://creativecommons.org/licenses/by/4.0/.

Enquiries relating to copyright should be addressed to info@aihw.gov.au.

Enquiries or comments on the METEOR metadata or download should be directed to the METEOR team at meteor@aihw.gov.au.

# 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:** 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Health, Superseded 25/06/2013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

Data 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:** GP Mental Health Treatment Plan: Better Access Medicare Benefits Schedule

(MBS) items 2702 and 2710 funded through the Medicare Benefits Scheme of the

Department of Veterans' Affairs (DVA).

Numerator: Count each individual once only.

<u>Denominator:</u> To be calculated by applying the estimated proportion (age and sexspecific) of the population with mental illness (from the most recent ABS National Survey of Mental Health and Wellbeing) to the Estimated Resident Population.

Presentation 1 and Presentation 3 limited to persons aged 16–84 years.

Rates directly age-standardised to the 2001 Australian population.

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 recieved in the reference period.

Presentation 1: a percentage.

Presentation 2a: a number.

Presentation 2b: a percentage.

Presentation 3: a percentage.

**Computation:** Presentation 1:100 x (Numerator ÷ Denominator)

Presentation 2a: Numerator only

Presentation 2b: Age specific rate 100 x (Numerator ÷ Denominator)

Presentation 3:100 x (Numerator ÷ 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-

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-

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-

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

Person—age

**Data Source** 

Medicare (MBS) data

Guide for use

Data source type: Administrative by-product data

Data Element / Data Set

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

<u>Denominator</u>: 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 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

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

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 / Specification: Interim

collection required:

## Relational attributes

## Related metadata references:

Supersedes National Healthcare Agreement: PI 32-Proportion of people with mental illness with GP treatment plans, 2011

Health, Superseded 31/10/2011

See also National Healthcare Agreement: PI21-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