National Healthcare Agreement: P32-Proportion of people with mental illness with GP care plans, 2010
Exported from METEOR (AIHW's Metadata Online Registry)

### © Australian Institute of Health and Welfare 2024

This product, excluding the AlHW 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 AlHW 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: P32-Proportion of people with mental illness with GP care plans, 2010

## Identifying and definitional attributes

Metadata item type: Indicator

**Indicator type:** Output measure

**Short name:** Proportion of people with mental illness with GP care plans, 2010

METEOR identifier: 394996

Registration status: Health, Superseded 08/06/2011

**Description:** Proportion of people with mental illness with GP Mental Health Care Plans

Indicator set: National Healthcare Agreement (2010)

Health, Superseded 08/06/2011

Outcome area: Primary and Community Health

Health, Standard 07/07/2010

Data quality statement: National Healthcare Agreement: P32-Proportion of people with mental illness with

GP care plans, 2010 QS

Health, Superseded 08/06/2011

### Collection and usage attributes

Population group age

from:

16 years of age (Presentation 1 and 3)

**Population group age to:** 84 years of age (Presentation 1 and 3)

Computation description: Numerator: Count each individual once only

Denominator: 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 3 limited to persons aged 16-84 years.

Rates are directly age-standardised to the Australian population as at 30 June

2001.

GP Mental Health Care Plan: Better Access MBS item 2710

**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)

**Numerator:** Number of persons with a GP Mental Health Care Plan

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 data elements:

### Data Element / Data Set-

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 area and SEIFA of

residence.

### Data Element / Data Set

Person-age

**Data Source** 

Medicare (MBS) data

Guide for use

Data source type: Administrative by-product data

**Comments:** Specified disaggregations:

Presentation 1: Nationally and state/territory

Presentation 2: Nationally, state/territory (of patient residence) by age group

Presentation 3: Nationally by remoteness area and SEIFA of residence

Available disaggregations:

Presentation 1: Nationally and state/territory

Presentation 2: Nationally, state/territory (of patient residence) by age group

Presentation 3: Nationally by remoteness area and SEIFA of residence

Data for 2008-09 is currently available.

Most recent data available for 2010 CRC baseline report: 2008-09 (numerator), based on 2007 denominator.

# Representational attributes

**Representation class:** Percentage

Data type:RealUnit of measure:PersonFormat: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:

Consideration needs to be given to improving the prevalence measure of common/high prevalence mental disorders in the Australian community.

The current measure (ABS National Survey of Mental Health and Wellbeing) has only been conducted twice in the last ten years and is designed to provide national estimates and cannot provide some of the desired disaggregations. The national survey only captures common/high prevalence mental disorders. A survey of low prevalence disorders is being conducted 2009–10.

Work needs to continue to improve the completeness of the Voluntary Indigenous Identifier in the Medicare database. This includes the development of an adjustment factor for MBS data, using data from a currently available sample. This indicator would ideally be related to the number of Indigenous Australians with mental illness.

Other issues caveats:

Disaggregation by state/territory produces reliable estimates for six jurisdictions only.

Some disaggregations could result in numbers too small for publication.

MBS item numbers change over time and need to be updated as required.

As of 1 July 2009, a diagnosis of mental illness is required to access these plans, and the item name changed to GP Mental Health Treatment Plan.

During 2008–09, a diagnosis of mental illness was not required to access a GP Mental Health Care Plan. Therefore data reported by the CRC in 2011 will not be directly comparable to that reported by the CRC in 2010.

### Relational attributes

Related metadata references:

Has been superseded by 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: P21-Treatment rates for mental illness, 2010

Health, Superseded 08/06/2011

See also National Healthcare Agreement: P30-Proportion of people with diabetes who have a GP annual cycle of care, 2010

Health, Superseded 08/06/2011

See also National Healthcare Agreement: P31-Proportion of people with asthma with a written asthma plan, 2010

Health, Superseded 08/06/2011

See also <u>National Healthcare Agreement: P33-Women with at least one antenatal visit in the first trimester, 2010</u>

Health, Superseded 08/06/2011