

4.5, 4.6 Number of PBS prescriptions dispensed for anxiolytic medicines per 100,000 people, 2013–14

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Identifying and definitional attributes

Metadata item type:	Indicator
Indicator type:	Indicator
Short name:	Anxiolytic medicines dispensing, 2013-14
METEOR identifier:	611674
Registration status:	National Health Performance Authority (retired) , Retired 01/07/2016 Australian Commission on Safety and Quality in Health Care , Standard 23/11/2016
Description:	Number of PBS prescriptions dispensed for anxiolytic medicines per 100,000 people, age standardised. Data are disaggregated by the area in which the person lives.
Indicator set:	Australian Atlas of Healthcare Variation National Health Performance Authority (retired) , Retired 01/07/2016 Australian Commission on Safety and Quality in Health Care , Standard 23/11/2016

Collection and usage attributes

Population group age from:	18 to 64 years
	65 years and over

Computation description:

Presented as a number per 100,000 people, age standardised, by Statistical Area Level 3

Analysis by Statistical Area Level 3 (SA3) is based on postcode of usual residence of the patient which is based on the patient's Medicare enrolment postcode on the date the prescription was dispensed.

SA3s where the total population was less than 2,500 or where the population of interest was less than 200 are excluded.

Suppression protocol for calculating age standardised rates:

Numerator	Total prescriptions dispensed less than 20 (unrounded)
Denominator	ERP for one or more five year age groups less than 30

For the population group 18 to 64 years the following age groups were used for calculating age standardised rates: 18-24, 25-29, ..., 60-64.

Computation: $100,000 \times (\text{Numerator} \div \text{Denominator})$, age standardised

For more information about age-standardisation see

</content/index.phtml/itemId/327276>

Numerator: Number of PBS prescriptions dispensed for anxiolytic medicines in 2013-14.

Numerator data elements:

Data Element / Data Set

[Pharmaceutical Benefits Scheme \(PBS\) prescription—PBS item prescribed, code NN\[NNN\]A](#)

NMDS / DSS

[Pharmaceutical Benefits Scheme \(PBS\) state/territory data extract 2013-14](#)

Guide for use

Data source type: Administrative by-product data

PBS code	Description
02130D, 02131E, 02132F, 08118G	ALPRAZOLAM
04150K, 04151L	BROMAZEPAM
04144D, 04145E	BUSPIRONE
02558P, 02669L, 03161J, 03162K, 03458B, 05071X, 05072Y, 05073B, 05355W, 05356X, 05357Y, 05358B	DIAZEPAM
03132W, 03133X, 03134Y, 03135B, 05192G, 05193H, 05371Q, 05372R, 05373T, 05374W	OXAZEPAM

Denominator:

Total population of age group

Denominator data elements:

Data Element / Data Set

[Person—estimated resident population of Australia, total people N\[N\(7\)\]](#)

Data Source

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

Guide for use

ABS Estimated resident population as at June 2001

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

Disaggregation:

Statistical Area Level 3, which have been derived from [Postcode—Australian \(person\)](#):

- Statistical Area Level 3 (SA3s) are geographic areas defined in the ABS Australian Statistical Geography Standard (ASGS). The aim of SA3s is to create a standard framework for the analysis of ABS data at the regional level through clustering groups of SA2s that have similar regional characteristics. There are 333 spatial SA3s covering the whole of Australia without gaps or overlaps. They are designed to provide a regional breakdown of Australia. SA3s generally have a population of between 30,000 and 130,000 people. There are approximately 50 with fewer than 30,000 people and 35 with more than 130,000 as at 30 June 2011. For further information see the ABS publication, Australian Statistical Geography Standard (ASGS): Volume 1 – Main Structure and Greater Capital City Statistical Areas, July 2011 (cat. no. 1270.0.55.001).

Disaggregation data elements:

Data Element / Data Set

[Person—age, total years N\[NN\]](#)

NMDS / DSS

[COMPLETE - Pharmaceutical Benefits Scheme \(PBS\) Pharmacy claim script detail](#)

Guide for use

Age of person is calculated using the patient's date of birth on their Medicare enrolment and the date the prescription was dispensed.

Data are disaggregated by the following age groups:

- 18 to 64 years
- 65 years and over

Data Element / Data Set

[Address—Australian postcode, Australian postcode code \(Postcode datafile\) {NNNN}](#)

NMDS / DSS

[COMPLETE - Pharmaceutical Benefits Scheme \(PBS\) Pharmacy claim script detail](#)

Guide for use

Postcode is based on the patient's Medicare enrolment postcode on the date the prescription was dispensed.

GPO postcodes 2001, 2124, 3001, 4001, 5001, 6843 excluded from the SA3 analysis but included in state/territory and national level analysis.

Data source type: Administrative by-product data

Used for disaggregation by Statistical Area Level 3.

Data Element / Data Set

[Address—statistical area, level 3 \(SA3\) code \(ASGS 2011\) NNNNN](#)

Representational attributes

Representation class:	Rate
Data type:	Integer
Unit of measure:	Service event
Format:	NN[NNNN]

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

Accountability attributes

Reporting requirements: Australian Commission of Safety and Quality in Health Care's Atlas of Healthcare Variation, released November 2015

Organisation responsible for providing data: Department of Health

Accountability: Australian Commission of Safety and Quality in Health Care

Source and reference attributes

Submitting organisation: National Health Performance Authority