Number of MBS-funded services for prostate biopsies per 100,000 men aged 40 years and over, 2013–14

Exported from METEOR

(AIHW's Metadata Online Registry)

© 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.

# Number of MBS-funded services for prostate biopsies per 100,000 men aged 40 years and over, 2013–14

|  |
| --- |
| Identifying and definitional attributes |
| Metadata item type: | Indicator |
| Indicator type: | Indicator |
| Short name: | Prostate biopsies 40 years and over, 2013-14 |
| METEOR identifier: | 612124 |
| Registration status: | [Australian Commission on Safety and Quality in Health Care](https://meteor.aihw.gov.au/RegistrationAuthority/18), Standard 23/11/2016[National Health Performance Authority (retired)](https://meteor.aihw.gov.au/RegistrationAuthority/8), Retired 01/07/2016 |
| Description: | Number of MBS-funded services for prostate biopsies per 100,000 men aged 40 years and over, age standardised. Data are disaggregated by the area in which the person lives. |
| Indicator set: | [Australian Atlas of Healthcare Variation](https://meteor.aihw.gov.au/content/623427)        [Australian Commission on Safety and Quality in Health Care](https://meteor.aihw.gov.au/RegistrationAuthority/18), Standard 23/11/2016       [National Health Performance Authority (retired)](https://meteor.aihw.gov.au/RegistrationAuthority/8), Retired 01/07/2016 |

|  |
| --- |
| Collection and usage attributes |
| Population group age from: | Men aged 40 years and over |
| Computation description: |  Presented as a number per 100,000 men, age standardised, by Statistical Area Level 4.Analysis by Statistical Area Level 4 (SA4) is based on postcode of usual residence of the patient. Postcode is based on the patient's postcode on their Medicare enrolment at the last processed MBS record (of any type) during 2013–14 (financial year of processing).SA4s where the total population was less than 2,500 or where the population of men aged 40 years and over was less than 200 are excluded.Suppression protocol for calculating age standardised rates:

|  |  |
| --- | --- |
|  Numerator | Total services less than 20 (unrounded) |
| Denominator | ERP for one or more five year age groups less than 30 |

 |
| Computation: | 100,000 x (Numerator ÷ Denominator), age standardisedFor more information about age-standardisation see[/content/index.phtml/itemId/327276](https://meteor.aihw.gov.au/content/327276) |
| Numerator: | Total number of MBS-funded services for prostate biopsies for men aged 40 years and over in 2013-14. |
| Numerator data elements: | **Data Element / Data Set**[Person—age, total years N[NN]](https://meteor.aihw.gov.au/content/303794)**Data Source**[Medicare (MBS) data](https://meteor.aihw.gov.au/content/394305)**Guide for use** Used to calculate age. **Data Element / Data Set**[Service event—Medicare Benefits Schedule (MBS) item identifier, NN[NNN]](https://meteor.aihw.gov.au/content/603645)**Data Source**[Medicare (MBS) data](https://meteor.aihw.gov.au/content/394305)**Guide for use** Data source type: Administrative by-product data

|  |  |
| --- | --- |
|  **MBS code** | **Description** |
| 37218 | PROSTATE, needle biopsy of, or injection into, excluding for insertion of radiopaque markers |
| 37219 | PROSTATE, needle biopsy of, using prostatic ultrasound techniques and obtaining 1 or more prostatic specimens, being a service associated with a service to which item 55600 or 55603 applies |

   |
| Denominator: | Total population of men aged 40 years and over |
| Denominator data elements: | **Data Element / Data Set**[Person—estimated resident population of Australia, total people N[N(7)]](https://meteor.aihw.gov.au/content/388656)**Data Source**[ABS Estimated resident population (total population)](https://meteor.aihw.gov.au/content/393625)**Guide for use** ABS Estimated resident population as at June 2001Data source type: Census based plus administrative by-product data  |
| Disaggregation: | Statistical Area Level 4, which have been derived from [Postcode—Australian (person)](https://meteor.aihw.gov.au/content/287224)* SA4s are designed for the output of labour force data and reflect labour markets within each state and territory within the population limits imposed by the Labour Force Survey sample. SA4s provide the best sub-state socio-economic breakdown in the ASGS.
* SA4s are built from whole SA3s. Whole SA4s aggregate directly to state/territories in the ASGS Main Structure and greater capital city SAs. SA4s do not cross state/territory borders. There are 88 SA4 spatial units. In aggregate, they cover the whole of Australia without gaps or overlaps.
 |
| Disaggregation data elements: | **Data Element / Data Set**[Address—Australian postcode, Australian postcode code (Postcode datafile) {NNNN}](https://meteor.aihw.gov.au/content/429894)**Data Source**[Medicare (MBS) data](https://meteor.aihw.gov.au/content/394305)**Guide for use** Postcode is based on the patient's postcode on their Medicare enrolment at the last processed MBS record (of any type) during 2013–14 (financial year of processing).Data source type: Administrative by-product dataUsed for disaggregation by Statistical Area Level 4. **Data Element / Data Set**[Address—statistical area, level 4 (SA4) code (ASGS 2011) NNN](https://meteor.aihw.gov.au/content/609805) |
| 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)](https://meteor.aihw.gov.au/content/393625)**Frequency**Quarterly**Data quality statement**[ABS Estimated resident population (total population), QS](https://meteor.aihw.gov.au/content/449216)**Data custodian**Australian Bureau of Statistics**Data Source**[Medicare (MBS) data](https://meteor.aihw.gov.au/content/394305)**Frequency**Annually**Data custodian** Department of Health  |
| Accountability attributes |
| Reporting requirements: | Australian Commission of Safety and Quality in Health Care's Atlas of Healthcare Variation, released November 2015 |
| Accountability: | Australian Commission of Safety and Quality in Health Care |
| Source and reference attributes |
| Submitting organisation: | National Health Performance Authority |