

## **3.2 Number of MBS-funded services for cataract surgery per 100,000 people aged 40 years and over, 2013-14**

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## 3.2 Number of MBS-funded services for cataract surgery per 100,000 people aged 40 years and over, 2013-14

### Identifying and definitional attributes

|                             |  |
|-----------------------------|--|
| <b>Metadata item type:</b>  | Indicator  |
| <b>Indicator type:</b>      | Indicator  |
| <b>Short name:</b>          | Cataract surgery 40 years and over, 2013-14  |
| <b>METEOR identifier:</b>   | 612093   |
| <b>Registration status:</b> | <a href="#">National Health Performance Authority (retired)</a> , Retired 01/07/2016<br><a href="#">Australian Commission on Safety and Quality in Health Care</a> , Standard 23/11/2016   |
| <b>Description:</b>         | Number of services for cataract surgery per 100,000 people aged 40 years and over, age standardised. Data are disaggregated by the area in which the person lives.   |
| <b>Indicator set:</b>       | <a href="#">Australian Atlas of Healthcare Variation</a><br><a href="#">Australian Commission on Safety and Quality in Health Care</a> , Standard 23/11/2016<br><a href="#">National Health Performance Authority (retired)</a> , Retired 01/07/2016 |

### Collection and usage attributes

|                                   |  |           |   |             |   |
|-----------------------------------|--|-----------|---|-------------|---|
| <b>Population group age from:</b> | 40 years and over  |           |   |             |   |
| <b>Computation description:</b>   | <p>Presented as a number per 100,000 people, age standardised, by Statistical Area Level 3</p> <p>Analysis by Statistical Area Level 3 (SA3) is based on postcode of usual residence of the patient. Postcode was 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).</p> <p>SA3s where the total population was less than 2,500 or where the population of people aged 40 years and over was less than 200 are excluded.</p> <p>Suppression protocol for calculating age standardised rates:</p> <table border="1"><tr><td>Numerator</td><td>Total services less than 20 (unrounded)</td></tr><tr><td>Denominator</td><td>ERP for one or more five year age groups less than 30</td></tr></table> | Numerator | Total services less than 20 (unrounded) | Denominator | ERP for one or more five year age groups less than 30 |
| Numerator                         | Total services less than 20 (unrounded)  |           |   |             |   |
| Denominator                       | ERP for one or more five year age groups less than 30  |           |   |             |   |
| <b>Computation:</b>               | <p>100,000 x (Numerator ÷ Denominator), age standardised</p> <p>For more information about age standardisation see <a href="/content/index.phtml/itemId/327276">/content/index.phtml/itemId/327276</a></p>   |           |   |             |   |
| <b>Numerator:</b>                 | Number of MBS-funded services for cataract surgery for people aged 40 years and over in 2013-14  |           |   |             |   |

**Numerator data elements:****Data Element / Data Set**

[Person—age, total years N\[NN\]](#)

**Data Source**

[Medicare \(MBS\) data](#)

**Guide for use**

Data source type: Administrative by-product data

Used to calculate age.

**Data Element / Data Set**

[Service event—Medicare Benefits Schedule \(MBS\) aggregate item identifier. NNNN\[N\]](#)

**Data Source**

[Medicare \(MBS\) data](#)

**Guide for use**

Data source type: Administrative by-product data

Hospital and non-hospital episodes of service

| MBS codes | Description                                       |
|-----------|---|
| 42702     | LENS EXTRACTION AND INSERTION OF INTRAOCULAR LENS |

**Denominator:**

Total population aged 40 years and over

**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**

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

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

#### Data Source

[Medicare \(MBS\) data](#)

#### Guide for use

Postcode was 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).

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

### Data Element / Data Set

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

#### Data Source

[ABS 2011 Census of Population and Housing](#)

#### Guide for use

## Comments:

## 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

**Data Source**

[Medicare \(MBS\) data](#)

**Frequency**

Annually

**Data custodian**

Department of Health

**Data Source**

[ABS 2011 Census of Population and Housing](#)

**Frequency**

Every 5 years.

**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&nbsp;Performance Authority

**Reference documents:**