

Australian Atlas of Healthcare Variation: Number of hysterectomy hospitalisations per 100,000 women, aged 15 years and over, 2014-15

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Australian Atlas of Healthcare Variation: Number of hysterectomy hospitalisations per 100,000 women, aged 15 years and over, 2014-15

Identifying and definitional attributes

Metadata item type:	Indicator
Indicator type:	Indicator
Short name:	Hysterectomy hospitalisations, 15 years and over, 2014-15
METEOR identifier:	638956
Registration status:	Australian Commission on Safety and Quality in Health Care, Standard 07/06/2017
Description:	Number of hysterectomy hospitalisations per 100,000 females aged 15 years and over, age standardised. Data are disaggregated by the area in which the female lives.
Indicator set:	Australian Atlas of Healthcare Variation 2017 Australian Commission on Safety and Quality in Health Care, Standard 07/06/2017

Collection and usage attributes

Population group age from: Female, 15 years and over

Computation description:

Inclusion codes and description

ACHI 8th edition code	Description
90448-00	Subtotal laparoscopic abdominal hysterectomy
35653-00	Subtotal abdominal hysterectomy
90448-01	Total laparoscopic abdominal hysterectomy
35653-01	Total abdominal hysterectomy
90448-02	Total laparoscopic abdominal hysterectomy with removal of adnexa
35653-04	Total abdominal hysterectomy with removal of adnexa
35661-00	Abdominal hysterectomy with extensive retroperitoneal dissection
35670-00	Abdominal hysterectomy with radical excision of pelvic lymph nodes
35667-00	Radical abdominal hysterectomy
35664-00	Radical abdominal hysterectomy with radical excision of pelvic lymph nodes

35657-00	Vaginal hysterectomy
35673-02	Vaginal hysterectomy with removal of adnexa
35667-01	Radical vaginal hysterectomy
35664-01	Radical vaginal hysterectomy with radical excision of pelvic lymph nodes
90450-00	Anterior pelvic exenteration
90450-01	Posterior pelvic exenteration
90450-02	Total pelvic exenteration
35750-00	Laparoscopically assisted vaginal hysterectomy
35753-02	Laparoscopically assisted vaginal hysterectomy with removal of adnexa

Include records with at least one of the listed procedures. A record with more than one of the listed procedures is only counted once.

Exclusion codes, description and additional information.

ICD-10-AM 8th edition code	Description	Additional information
C51-C58	Malignant neoplasms of female genital organs (primary)	As principal or additional diagnosis code
C79.82	Secondary malignant neoplasm of genital organs	

Exclusion codes and description

Care type	Description
7.3	Newborn—unqualified days only
9.0	Organ procurement—posthumous
10.0	Hospital boarder

Presented as a number per 100,000 females

Rates are directly age standardised to the 2001 Australian female population aged 15 years and over, using 5-year age groups 15–19, 20–24, ... , 80–84, 85 and over.

Indigenous and other Australian rates are directly age standardised to the 2001 Australian female population aged 15 years and over, using 5-year age groups: 15-19, 20-24, ... , 60–64, 65 and over.

For more information about age-standardisation in general see

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

Analysis by Statistical Area Level 3 (SA3) is based on Statistical Area Level 2 (SA2) of usual residence of the patient.

Suppress data (number or rate) if at least one of the following conditions are met:

- the total denominator is less than 1,000
- the total numerator is less than 20

Age standardised rates are suppressed where the denominator for at least one of the age groups used to calculate the rate is below 30.

Computation:

$100,000 \times (\text{Numerator} \div \text{Denominator})$

Numerator:

Number of hospitalisations with hysterectomy, 15 years and over

Numerator data elements:

Data Element / Data Set

[Person—date of birth, DDMMYYYY](#)

NMDS / DSS

[Admitted patient care NMDS 2014-15](#)

Guide for use

Data source type: Administrative by-product data

Data Element / Data Set

[Episode of admitted patient care—procedure, code \(ACHI 8th edn\) NNNNN-NN](#)

Data Source

[National Hospital Morbidity Database \(NHMD\)](#)

NMDS / DSS

[Admitted patient care NMDS 2014-15](#)

Guide for use

Data source type: Administrative by-product data

Data Element / Data Set

[Episode of care—principal diagnosis, code \(ICD-10-AM 8th edn\) ANN{N\[N\]}](#)

Data Source

[National Hospital Morbidity Database \(NHMD\)](#)

NMDS / DSS

[Admitted patient care NMDS 2014-15](#)

Guide for use

Data source type: Administrative by-product data

Data Element / Data Set

[Hospital service—care type, code N\[N\]](#)

NMDS / DSS

[Admitted patient care NMDS 2014-15](#)

Guide for use

Data source type: Administrative by-product data

Denominator:

Total female population, 15 years and over as at 30 June 2014.

Denominator data elements:

Data Element / Data Set

Person—estimated resident population of Australia

Data Source

[ABS Indigenous experimental estimates and projections \(2001 Census-based\)](#)

Guide for use

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

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:

- SA3 by :
- Remoteness (ASGC Remoteness structure) and Socio-Economic Indexes for Areas (SEIFA) Index of Relative Socioeconomic Disadvantage (IRSD)
- State and territory by:
- Indigenous status
 - Patient funding status

Disaggregation data elements:

Data Element / Data Set

[Person—area of usual residence, statistical area level 2 \(SA2\) code \(ASGS 2011\) N\(9\)](#)

Data Source

[National Hospital Morbidity Database \(NHMD\)](#)

Guide for use

Data source type: Administrative by-product data

Representational attributes

- Representation class:** Rate
- Data type:** Integer
- Unit of measure:** Episode
- Format:** N[NNNN]

Data source attributes

Data sources:

Data Source

[ABS Indigenous experimental estimates and projections \(2001 Census-based\)](#)

Frequency

Periodic

Data quality statement

[ABS Indigenous experimental estimates and projections, QS](#)

Data custodian

Australian Bureau of Statistics

Data Source

[National Hospital Morbidity Database \(NHMD\)](#)

Frequency

Annual

Data custodian

Australian Institute of Health and Welfare

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

Methodology: 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).

The scope of the NHMD is episodes of care for admitted patients in all public and private acute and psychiatric hospitals, free-standing day hospital facilities and alcohol and drug treatment centres in Australia. Hospitals operated by the Australian Defence Force, corrections authorities and in Australia's off-shore territories are not in scope, but some are included.

Private hospitals include private free-standing day hospital facilities and other private hospitals (which also include private psychiatric hospitals).

Reporting requirements: Australian Commission on Safety and Quality in Health Care

Australian Atlas of Healthcare Variation

Organisation responsible for providing data: Australian Institute of Health and Welfare

Accountability: Australian Commission on Safety and Quality in Health Care

Release date: 07/06/2017

Source and reference attributes

Submitting organisation: Australian Commission on Safety and Quality in Health Care