National Health Performance Authority, Healthy Communities: After-hours emergency department



Exported from METEOR (AIHW's Metadata Online Registry)

© Australian Institute of Health and Welfare 2024
This product analysis the All NA/Lens Commonwealth Cost of Armon and any protocial armod by a third party or protocted by a

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 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.

National Health Performance Authority, Healthy Communities: After-hours emergency department attendances, 2013–14

Identifying and definitional attributes

Metadata item type: Indicator Indicator type: Indicator

Short name: After-hours emergency department attendances

METEOR identifier: 635208

Registration status: National Health Performance Authority (retired), Retired 01/07/2016

Description: The number of after-hours emergency department attendances per 1,000 people

per year

Collection and usage attributes

Population group age to: All ages

Computation description: Emergency department attendances include presentations to public hospital

emergency departments with a Type of visit of Emergency presentation where the

patient:

• was allocated a Triage category of 3, 4 or 5 and

was not admitted to the hospital, not referred to another hospital, or did not

die.

An after-hours emergency department attendance is defined as

- Weekdays before 8am and on or after 8pm
- · Saturdays before 8am and on or after 1pm
- Sundays all day and public holidays (all national public holidays and state and territory specific public holidays are included)

Analysis by Primary Healthcare Network (PHN) and Statistical Area level 3 (SA3) is based on usual residence of person.

All data for a geographic area have been suppressed if there are:

- Less than 2,500 people resident in the geographic area or
- Less than 20 emergency department separations in the geographic area

Additional analysis was conducted to estimate the proportion of ED presentations that were missing from the reported rate for each geographic area. Results for a geographic area were suppressed if the proportion of missing presentations was >10%. Information about a geographic area was indicated to be interpreted with caution if the percentage of missing presentations in an area was 6–10%.

Computation: (Numerator ÷ Denominator) × 1,000

Numerator: Number of after-hours emergency department attendances

Numerator data elements:

Data Element / Data Set

Non-admitted patient emergency department service episode—triage category, code N

Data Source

National Non-admitted Patient Emergency Department Care Database

NMDS / DSS

Non-admitted patient emergency department care NMDS 2013-14

Guide for use

Data source type: Administrative by-product data

Data Element / Data Set-

Non-admitted patient emergency department service episode—episode end status, code N

Data Source

National Non-admitted Patient Emergency Department Care Database

NMDS / DSS

Non-admitted patient emergency department care NMDS 2013-14

Guide for use

Data source type: Administrative by-product data

Data Element / Data Set-

Emergency department stay—type of visit to emergency department, code N

Data Source

National Non-admitted Patient Emergency Department Care Database

NMDS / DSS

Non-admitted patient emergency department care NMDS 2013-14

Guide for use

Data source type: Administrative by-product data

Denominator:

Total estimated resident population (ERP) of Australia at 30 June 2013

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: 2013–14

Disaggregation by Primary Health Network (PHN) and Statistical Area Level 3

(SA3)

Some disaggretation may result in numbers too small for publication.

Disaggregation data elements:

Data Element / Data Set-

Address—statistical area, level 3 (SA3) code (ASGS 2011) NNNNN

Data Source

National Non-admitted Patient Emergency Department Care Database

Data Element / Data Set

Administrative health region—Primary Health Network identifier, code AAANNN

Data Source

National Non-admitted Patient Emergency Department Care Database

Representational attributes

Representation class: Rate

Data type: Coded category
Unit of measure: Service contact

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

National Non-admitted Patient Emergency Department Care Database

Frequency

Annual

Data custodian

Australian Institute of Health and Welfare