# National Healthcare Agreement: PI 21a-Waiting times for emergency hospital care: Proportion seen on time, 2014

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 BY4.0 (CC BY4.0) 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 Healthcare Agreement: PI 21a-Waiting times for emergency hospital care: Proportion seen on time, 2014

# Identifying and definitional attributes

Metadata item type:	Indicator
Indicator type:	Progress measure
Short name:	PI 21a-Waiting times for emergency hospital care: Proportion seen on time, 2014
METEOR identifier:	517640
Registration status:	Health, Superseded 14/01/2015
Description:	Percentage of patients who are treated within national benchmarks for waiting times for each triage category in public hospital emergency departments.
Indicator set:	National Healthcare Agreement (2014) Health, Superseded 14/01/2015
Outcome area:	<u>Hospital and Related Care</u> <u>Health</u> , Standard 07/07/2010 <u>National Health Performance Authority (retired)</u> , Retired 01/07/2016
Data quality statement:	National Healthcare Agreement: PI21a-Waiting times for emergency department care: proportion seen on time, 2014 QS Health, Superseded 14/01/2015

# Collection and usage attributes

Computation description:	See <u>Non-admitted patient emergency department service episode - triage</u> <u>category, code N</u> for description of each triage category.
	The numerator and denominator include records with a Type of visit of <i>Emergency</i> presentation.
	Records are excluded from both the numerator and denominator if the episode end status is either <i>Did not wait to be attended by a health professional,</i> or <i>Dead on arrival, not treated in emergency department,</i> or if the waiting time to service is <i>invalid.</i>
	Limited to public hospitals in Peer Group A and B.
	To ensure comparability over time, emergency department activity at the Mersey Community Hospital is reported with Peer Group B hospitals for <i>National</i> <i>Healthcare Agreement</i> purposes. Whilst it is currently not a Peer Group A or B hospital, in the baseline year (2007-08) Mersey was a campus of the Peer Group B North West Regional Hospital and its emergency department activity was included in the baseline.
	Analysis by state and territory is based on location of service.
	Analysis by remoteness and Socio-Economic Indexes for Areas (SEIFA) Index of Relative Socioeconomic Disadvantage (IRSD) is based on usual residence of person.
	Presented as a percentage.
Computation:	100 x (Numerator ÷ Denominator)
	Calculated overall and separately for each triage category.

Number of presentations to public hospital emergency departments that were treated within benchmarks for each triage category:

- Triage category 1: seen within seconds, calculated as less than or equal to 2 minutes
- Triage category 2: seen within 10 minutes
- Triage category 3: seen within 30 minutes
- Triage category 4: seen within 60 minutes
- Triage category 5: seen within 120 minutes

#### Numerator data elements: - Data Element / Data Set-

Non-admitted patient emergency department service episode—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 2011-12

Guide for use

Data source type: Administrative by-product data

### -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 2011-12

#### Guide for use

Data source type: Administrative by-product data

# -Data Element / Data Set

Non-admitted patient emergency department service episode—waiting time (to service delivery), total minutes NNNNN

#### Data Source

National Non-admitted Patient Emergency Department Care Database

#### NMDS / DSS

Non-admitted patient emergency department care NMDS 2011-12

#### Guide for use

Data source type: Administrative by-product data

Denominator:

Total presentations to public hospital emergency departments

# Denominator data elements:

### -Data Element / Data Set

Non-admitted patient emergency department service episode—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 2011-12

Guide for use

Data source type: Administrative by-product data

## - Data Element / Data Set-

Person-person identifier, XXXXXX[X(14)]

Data Source

National Non-admitted Patient Emergency Department Care Database

NMDS / DSS

Non-admitted patient emergency department care NMDS 2011-12

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 2011-12

Guide for use

Data source type: Administrative by-product data

### Disaggregation:

2011–12 (revised for peer group) and 2012–13—Nationally, by Triage category, by 2011 Socio-Economic Indexes for Areas (SEIFA) Index of Relative Socioeconomic Disadvantage (IRSD) deciles.

2011–12 (revised for peer group) and 2012–13—State and territory, by Triage category by:

- peer group
- Indigenous status
- remoteness (Australian Standard Geographical Classification Remoteness Structure for 2011-12 data, Australian Statistical Geography Standard Remoteness Structure for 2012-13 data)
- 2011 SEIFA IRSD quintiles

Disaggregation by peer group is limited to Peer Groups A and B, as this is the scope of the collection, and coverage varies for other hospitals by state and territory.

Some disaggregation may result in numbers too small for publication.

Disaggregation data Data Element / Data Set
Discusses wation data Data Flamout / Data Cat

#### Data Element

Public hospital peer group

### Data Source

National Non-admitted Patient Emergency Department Care Database

### NMDS / DSS

Non-admitted patient emergency department care NMDS 2011-12

Guide for use

Data source type: Administrative by-product data

## -Data Element / Data Set-

Establishment—Australian state/territory identifier, code N

Data Source

National Non-admitted Patient Emergency Department Care Database

NMDS / DSS

Non-admitted patient emergency department care NMDS 2011-12

Guide for use

Data source type: Administrative by-product data

# - Data Element / Data Set-

Person-Indigenous status, code N

Data Source

National Non-admitted Patient Emergency Department Care Database

NMDS / DSS

Non-admitted patient emergency department care NMDS 2011-12

Guide for use

Data source type: Administrative by-product data

### -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 2011-12

Guide for use

Data source type: Administrative by-product data

### -Data Element / Data Set-

Person—area of usual residence, geographical location CD code, (ASGC 2009) NNNNNNN

Data Source

	National Non-admitted Patient Emergency Department Care Database
	NMDS / DSS
	Non-admitted patient emergency department care NMDS 2011-12
	Guide for use
	Data source type: Administrative by-product data Used for disaggregation by remoteness and SEIFA IRSD
Comments:	Most recent data available for 2014 Council of Australian Governments (COAG) Reform Council (CRC) report: 2012–13.
	For 2011-12 data, the 2011 SEIFA IRSD quintile and decile data will be produced using the Australian Standard Geography Classification geographical unit of Statistical Local Area. In future years, these data will be produced using the Australian Statistical Geography Standard geographical unit of Statistical Area 2.

# **Representational attributes**

Percentage
Real
Person
NN[N]

# Indicator conceptual framework

Framework and	<u>Accessibility</u>
dimensions:	

# Data source attributes

Data sources:	
---------------	--

- Data Source
National Non-admitted Patient Emergency Department Care Database
Frequency
Annual
Data custodian
Australian Institute of Health and Welfare

# Accountability attributes

Reporting requirements:	National Healthcare Agreement
Organisation responsible for providing data:	Australian Institute of Health and Welfare
Further data development / collection required:	Specification: Final, the measure meets the intention of the indicator.

# **Relational attributes**

Supersedes National Healthcare Agreement: PI 21a-Waiting times for emergency hospital care: Proportion seen on time, 2013 Health, Superseded 30/04/2014

Has been superseded by <u>National Healthcare Agreement: PI21a-Waiting times for</u> emergency hospital care: Proportion seen on time, 2015 <u>Health</u>, Superseded 08/07/2016

See also <u>National Healthcare Agreement: PI12-Waiting times for GPs, 2014</u> <u>Health</u>, Superseded 14/01/2015

See also <u>National Healthcare Agreement: PI 19-Selected potentially avoidable GP-type presentations to emergency departments, 2014</u> <u>Health</u>, Superseded 14/01/2015

See also <u>National Healthcare Agreement: PI21b-Waiting times for emergency</u> <u>hospital care: Proportion completed within four hours, 2014</u> <u>Health</u>, Superseded 14/01/2015