# National Healthcare Agreement: PI 21a-Waiting times for emergency hospital care: Proportion seen on time, 2015

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## National Healthcare Agreement: PI 21a-Waiting times for emergency hospital care: Proportion seen on time, 2015

## 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, 2015
METEOR identifier:	559026
Registration status:	Health!, Superseded 08/07/2016
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Indicator set:	National Healthcare Agreement (2015) Health!, Superseded 08/07/2016
Outcome area:	<u>Hospital and Related Care</u> <u>National Health Performance Authority (retired)</u> , Retired 01/07/2016 <u>Health!</u> , Standard 07/07/2010
Data quality statement:	National Healthcare Agreement: PI 21a-Waiting times for emergency department care: proportion seen on time, 2015 QS Health!, Superseded 08/07/2016

## 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 2013-14

 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 2013-14

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 2013-14

Guide for use

Data source type: Administrative by-product data

Total presentations to public hospital emergency departments

Denominator:

Metadata 559026

# 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 2013-14

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 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

Disaggregation:	2012–13 (revised for peer group) and 2013–14—Nationally, by Triage category, by 2011 Socio-Economic Indexes for Areas (SEIFA) Index of Relative Socioeconomic Disadvantage (IRSD) deciles.
	2012–13 (revised for peer group) and 2013–14—State and territory, by Triage category by:
	<ul> <li>peer group</li> <li>Indigenous status</li> <li>remoteness (Australian Statistical Geography Standard (ASGS) Remoteness Structure)</li> <li>2011 SEIFA IRSD quintiles</li> </ul>
	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
elements:	Public hospital peer group
	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-

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 2013-14

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 2013-14

Guide for use

Data source type: Administrative by-product data

– Data Element / Data Set	
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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
	Person—area of usual residence, statistical area level 2 (SA2) code (ASGS 2011) N(9)
	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 Used for disaggregation by remoteness and SEIFA IRSD
Comments:	Most recent data available for 2015 National Healthcare Agreement (NHA) performance reporting: 2013–14.
	For 2012-13 data, the 2011 SEIFA IRSD quintile and decile data were produced using the Australian Standard Geography Classification geographical unit of Statistical Local Area. For 2013-14 data, the 2011 SEIFA IRSD quintile and decile data will be produced using the Australian Statistical 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 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**

Related metadata references:	Supersedes National Healthcare Agreement: PI 21a-Waiting times for emergency hospital care: Proportion seen on time, 2014 Health!, Superseded 14/01/2015
	Has been superseded by <u>National Healthcare Agreement: PI 21a–Waiting times</u> for emergency hospital care: Proportion seen on time, 2016 <u>Health!</u> , Superseded 31/01/2017
	See also <u>National Healthcare Agreement: PI 12-Waiting times for GPs, 2015</u> <u>Health!</u> , Superseded 08/07/2016
	See also <u>National Healthcare Agreement: PI 19-Selected potentially avoidable GP-</u> type presentations to emergency departments, 2015 <u>Health!</u> , Superseded 08/07/2016
	See also <u>National Healthcare Agreement: PI 21b-Waiting times for emergency</u> <u>hospital care: Proportion completed within four hours, 2015</u> <u>Health!</u> , Superseded 08/07/2016