National Healthcare Agreement: Pl 21b-Waiting times



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National Healthcare Agreement: PI 21b-Waiting times for emergency hospital care: Proportion completed within four hours, 2013

Identifying and definitional attributes

Metadata item type: Indicator

Indicator type: Progress measure

Short name: PI21b-Waiting times for emergency hospital care: Proportion completed within four

hours, 2013

METEOR identifier: 497210

Registration status: Health, Superseded 30/04/2014

Description: For all patients presenting to a public hospital emergency department (including

publicly funded emergency departments), the percentage of presentations where the time from presentation to physical departure, i.e. the length of the <u>emergency</u>

department stay, is within four hours.

Indicator set: National Healthcare Agreement (2013)

Health, Superseded 30/04/2014

Outcome area: Hospital and Related Care

Health, Standard 07/07/2010

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

Data quality statement: National Healthcare Agreement: PI 21b-Waiting times for emergency department

care: proportion completed within four hours, 2013 QS

Health, Superseded 14/01/2015

Collection and usage attributes

Computation description:

Data are provided as per the Non-admitted patient emergency department care (NAPEDC) National Minimum Data Set (NMDS) 2012-13.

The scope for calculation of the National Emergency Access Target (NEAT) is all hospitals reporting to the NAPEDC NMDS (Peer Group A, B and other) as at August 2011 (when the National Health Reform Agreement - National Partnership Agreement on Improving Public Hospital Services was signed). For the duration of the agreement, hospitals that have not previously reported to the NAPEDC NMDS can come into scope, subject to agreement between the jurisdiction and the Commonwealth.

Calculation includes all presentations with a physical departure date/time in the reporting period, including records where the presentation date/time is prior to the reporting period. Invalid records are excluded from the numerator and denominator. Invalid records are records for which:

- Length of stay < 0
- Presentation date or time missing
- · Physical departure date or time missing

Calculation includes presentations with any Type of visit to emergency department.

Emergency department (ED) stay length is calculated by subtracting 'Time patient presents' and 'Date patient presents' from 'Emergency department physical departure time' and 'Emergency department physical departure date' respectively, as per the business rules included in the NAPEDC NMDS 2012-13:

- If the patient is subsequently admitted to this hospital (either short stay unit, hospital-in-the-home or non-emergency department hospital ward), then record the time the patient leaves the emergency department to go to the admitted patient facility.
 - Patients admitted to any other ward or bed within the emergency department have not physically departed the emergency department until they leave the emergency department
 - If the patient is admitted and subsequently dies before leaving the emergency department, then record the time the body was removed from the emergency department.
- If the service episode is completed without the patient being admitted, then
 the time the patient's emergency department non-admitted clinical care
 ended.
- If the service episode is completed and the patient is referred to another hospital for admission, then record the time the patient leaves the emergency department.
- If the patient did not wait, then record the time the patient leaves the emergency department or was first noticed as having left.
- If the patient leaves at their own risk, then record the time the patient leaves the emergency department or was first notices as having left.
- If the patient died in the emergency department, then record the time the body
 was removed from the emergency department. If an emergency department
 physician certified the death of the patient outside the emergency
 department, then record the time the patient was certified dead. If the patient
 was dead on arrival, then record the time the body was removed from the
 emergency department.

Presentation time and date are the time and date of the first recorded contact with an emergency department staff member. The first recorded contact can be the commencement of the clerical registration or triage process, whichever happens first.

Computation: 100 x (Numerator ÷ Denominator)

Numerator: Number of emergency department presentations where emergency department

stay length is less than or equal to four hours.

Denominator: Number of emergency department presentations.

Disaggregation: 2011-12 — State/territory.

Comments: Most recent data available for 2013 Council of Australian Governments (COAG)

Reform Council (CRC) report: 2011-12.

Information about the volume of invalid records will be included in data quality

statements.

Representational attributes

Representation class: Percentage

Data type:RealUnit of measure:PersonFormat:NN[N]

Indicator conceptual framework

Framework and

Accessibility

dimensions:

Effectiveness

Accountability attributes

Reporting requirements: National Healthcare Agreement

Organisation responsible

Australian Institute of Health and Welfare

for providing data:

Further data development / Specification: Final, the measure meets the intention of the indicator.

collection required:

Relational attributes

Related metadata references:

Supersedes National Healthcare Agreement: PI 36-Waiting times for admission

following emergency department care, 2012

Health, Superseded 25/06/2013

Has been superseded by National Healthcare Agreement: PI 21b-Waiting times for

emergency hospital care: Proportion completed within four hours, 2014

Health, Superseded 14/01/2015

See also National Healthcare Agreement: PI 19-Selected potentially avoidable GP-

type presentations to emergency departments, 2013

Health, Superseded 30/04/2014

See also National Healthcare Agreement: PI 21a-Waiting times for emergency

hospital care: Proportion seen on time, 2013

Health, Superseded 30/04/2014