Concord Repatriation General Hospital: Emergency department (ED) overview

October to December 2018

		Change since one year ago
All presentations: 1 10,662 patients	10,220	4%
Emergency presentations: ² 10,608 patients	10,196	4%

Concord Repatriation General Hospital: Time patients waited to start treatment ³

October to December 2018

October to December 2018

	Same period last year	(this period)
Triage 2 Emergency (e.g. chest pain, severe burns): 1,310 patients	1,159	
Median time to start treatment ⁴ 9 minutes	9 minutes	8 minutes
90th percentile time to start treatment 5 18 minutes	19 minutes	26 minutes
Triage 3 Urgent (e.g. moderate blood loss, dehydration): 4,740 patients	4,431	
Median time to start treatment ⁴ 22 minutes	26 minutes	20 minutes
90th percentile time to start treatment ⁵ 72 minutes	89 minutes	72 minutes
Triage 4 Semi-urgent (e.g. sprained ankle, earache): 4,054 patients	4,107	
Median time to start treatment ⁴ 29 minutes	27 minutes	26 minutes
90th percentile time to start treatment ⁵	96 minutes	104 minutes
Triage 5 Non-urgent (e.g. small cuts or abrasions): 426 patients	453	
Median time to start treatment ⁴ 26 minutes	22 minutes	23 minutes
90th percentile time to start treatment ⁵	83 minutes	104 minutes

Concord Repatriation General Hospital: Time from presentation until leaving the ED

Attendances used to calculate time to leaving the ED: 6 10,659 patients 10,217 Percentage of patients who spent 75% four hours or less in the ED

- Suppressed due to small number of patients and to protect privacy. Relevant graphs are also suppressed.
- 1. All emergency and non-emergency attendances at the emergency department (ED).
- 2. All attendances that have a triage category and are coded as emergency presentations or unplanned return visits.
- 3. Some patients are excluded from ED time measures due to calculation requirements. For details, see the Technical Supplement: October to December 2018.
- 4. The median is the time by which half of patients started treatment. The other half of patients waited equal to or longer
- 5. The 90th percentile is the time by which 90% of patients started treatment. The final 10% of patients waited equal to or longer than this time.
- 6. All presentations that have a departure time.

Note: Presentation time is the earlier time recorded for clerical registration or the triage process. Treatment time is the earliest time recorded when a healthcare professional provides medical care relevant to the patient's presenting problems.

Source: Health Information Exchange, NSW Health (extracted 22 January 2019).

Same period Change since

last year one year ago

453

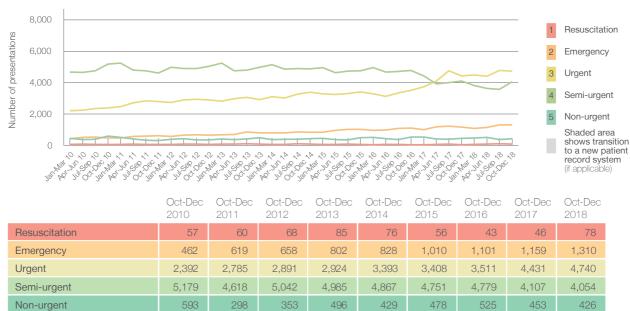
-6.0%

Concord Repatriation General Hospital: Patients presenting to the emergency department

October to December 2018 Same period Change since last year one year ago All presentations: 10,662 patients 10.220 4% Emergency presentations² by triage category: 10,608 patients 10,196 4% Resuscitation 78 (0.7%) 46 69.6% 13.0% 1,310 (12.3%) 1,159 Emergency 7.0% Urgent 4,740 (44.7%) 4.431 Semi-urgent 4,107 -1.3% 4.054 (38.2%)

Emergency presentations² by quarter, January 2010 to December 2018 [‡]

426 (4.0%)



Concord Repatriation General Hospital: Patients arriving by ambulance

8,380

8,683

9,012

9,292

9,593

9,703

9,959

10,196

Same period Change since

10,608

October to December 2018

All emergency presentations

Non-urgent

		last year	one year ago
Arrivals used to calculate tran	2,135		
ED Transfer of care time			
Median time	11 minutes	12 minutes	-1 minute
90th percentile time	20 minutes	21 minutes	-1 minute

^(†) Data points are not shown in graphs for quarters when patient numbers are too small.

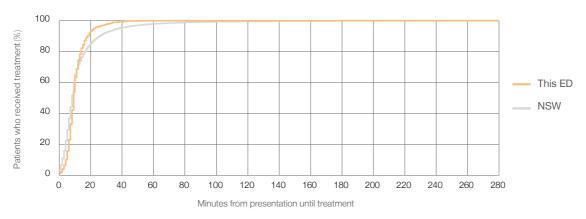
^(‡) Caution is advised when interpreting abrupt changes over time at the hospital level. For example, performance before and after transition to a new information system is not directly comparable. For more information, see Background Paper:

Approaches to reporting time measures of emergency department performance, December 2011.

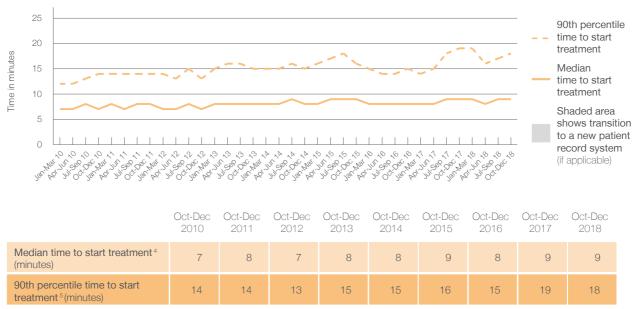
Concord Repatriation General Hospital: Time patients waited to start treatment, triage 2 October to December 2018

Triage 2 Emergency (e.g. chest pain, severe burns)	Same period last year	NSW (this period)
Number of triage 2 patients: 1,310	1,159	
Number of triage 2 patients used to calculate waiting time: 3 1,290	1,154	
Median time to start treatment ⁴ 9 minutes	9 minutes	8 minutes
90th percentile time to start treatment ⁵ 18 minutes	19 minutes	26 minutes

Percentage of triage 2 patients who received treatment by time, October to December 2018



Time patients waited to start treatment (minutes) for triage 2 patients, January 2010 to December 2018 †*



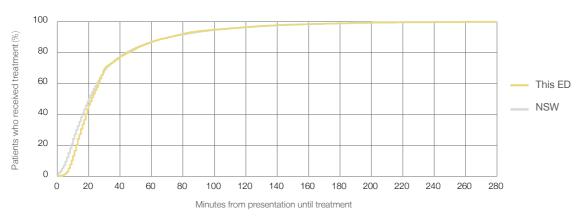
^(†) Data points are not shown in graphs for quarters when patient numbers are too small.

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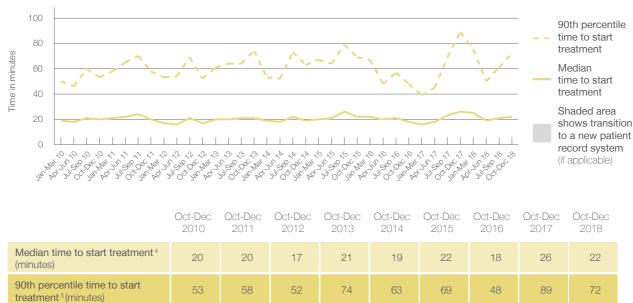
Concord Repatriation General Hospital: Time patients waited to start treatment, triage 3 October to December 2018

Triage 3 Urgent (e.g. moderate blood loss, dehydration)	Same period last year	NSW (this period)
Number of triage 3 patients: 4,740	4,431	
Number of triage 3 patients used to calculate waiting time: 3 4,614	4,271	
Median time to start treatment ⁴ 22 minutes	26 minutes	20 minutes
90th percentile time to start treatment ⁵ 72 minutes	89 minutes	72 minutes

Percentage of triage 3 patients who received treatment by time, October to December 2018



Time patients waited to start treatment (minutes) for triage 3 patients, January 2010 to December 2018 †‡



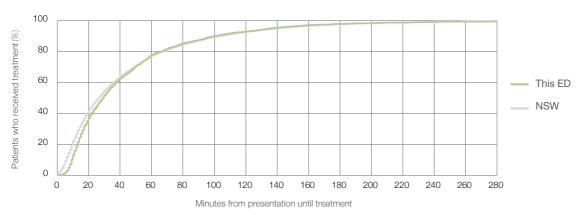
^(†) Data points are not shown in graphs for quarters when patient numbers are too small.

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Concord Repatriation General Hospital: Time patients waited to start treatment, triage 4 October to December 2018

Triage 4 Semi-urgent (e.g. sprained ankle, earache)	Same period last year	NSW (this period)
Number of triage 4 patients: 4,054	4,107	
Number of triage 4 patients used to calculate waiting time: 3,788	3,817	
Median time to start treatment ⁴ 29 minutes	27 minutes	26 minutes
90th percentile time to start treatment ⁵ 101 minutes	96 minutes	104 minutes

Percentage of triage 4 patients who received treatment by time, October to December 2018



Time patients waited to start treatment (minutes) for triage 4 patients, January 2010 to December 2018 †‡



 $^{(\}dagger)$ Data points are not shown in graphs for quarters when patient numbers are too small.

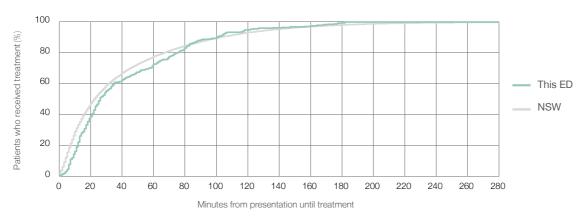
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Approaches to reporting time measures of emergency department performance, December 2011.

Concord Repatriation General Hospital: Time patients waited to start treatment, triage 5 October to December 2018

Triage 5 Non-urgent (e.g. small cuts or abrasions)	Same period last year	NSW (this period)
Number of triage 5 patients: 426	453	
Number of triage 5 patients used to calculate waiting time: 3 348	384	
Median time to start treatment ⁴ 26 minutes	22 minutes	23 minutes
90th percentile time to start treatment ⁵ 101 minutes	83 minutes	104 minutes

Percentage of triage 5 patients who received treatment by time, October to December 2018



Time patients waited to start treatment (minutes) for triage 5 patients, January 2010 to December 2018 †*



^(†) Data points are not shown in graphs for quarters when patient numbers are too small.

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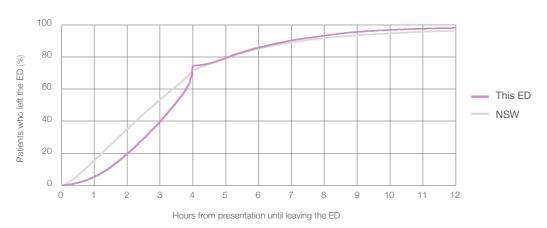
Concord Repatriation General Hospital: Time patients spent in the ED

October to December 2018

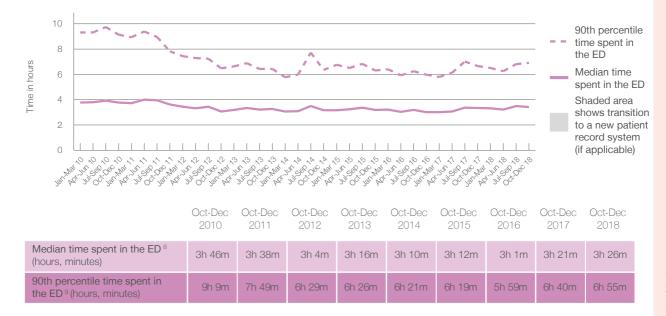
All presentations: 10,662 patients Presentations used to calculate time to leaving the ED: 6 10,659 patients Median time spent in the ED 8 3 hours and 26 minutes 90th percentile time spent in the ED $^{\rm 9}$ 6 hours and 55 minutes

NSW (this period)	Same period last year	
	10,220	
	10,217	
2 hours and 49 minutes	3 hours and 21 minutes	
7 hours and 19 minutes	6 hours and 40 minutes	

Percentage of patients who left the ED by time, October to December 2018



Time patients spent in the ED, by quarter, January 2010 to December 2018

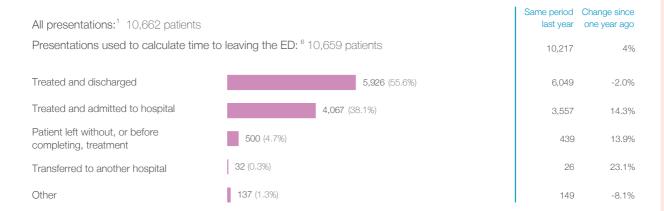


^(†) Data points are not shown in graphs for quarters when patient numbers are too small.

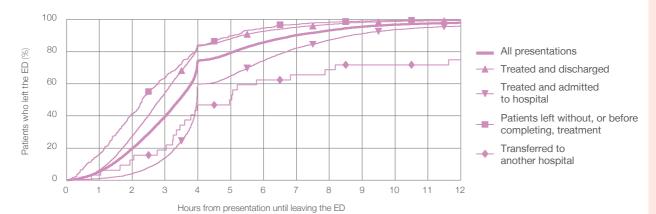
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Concord Repatriation General Hospital: Time patients spent in the ED

By mode of separation October to December 2018



Percentage of patients who left the ED by time and mode of separation, October to December 2018



1 hour 2 hours 3 hours 4 hours 6 hours 8 hours 10 hours 12 hours

Treated and discharged	6.4%	27.5%	54.6%	83.3%	92.7%	97.0%	98.9%	99.5%
Treated and admitted to hospital	1.0%	4.1%	13.9%	59.8%	74.5%	87.3%	93.7%	96.1%
Patient left without, or before completing, treatment	16.2%	41.2%	63.8%	84.4%	94.8%	98.6%	99.6%	99.8%
Transferred to another hospital	3.1%	12.5%	18.8%	46.9%	62.5%	68.8%	71.9%	75.0%
All presentations	5.4%	19.7%	39.8%	74.4%	85.8%	93.3%	96.9%	98.1%

^(†) Data points are not shown in graphs for quarters when patient numbers are too small.

^(‡) Caution is advised when interpreting abrupt changes over time at the hospital level. For example, performance before and after transition to a new information system is not directly comparable. For more information, see Background Paper: Approaches to reporting time measures of emergency department performance, December 2011.

Concord Repatriation General Hospital: Time spent in the ED Percentage of patients who spent four hours or less in the ED

October to December 2018

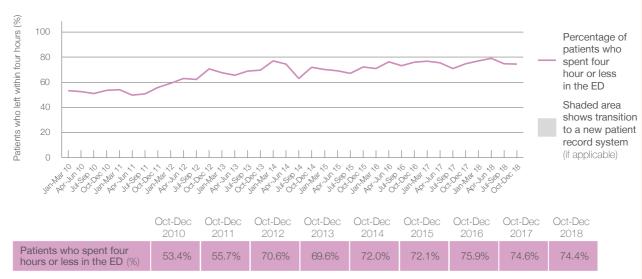
All presentations at the emergency department: 1 10,662 patients

Presentations used to calculate time to leaving the ED: 6 10,659 patients

Percentage of patients who spent four hours or less in the ED

	Change since one year ago
10,220	4%
10,217	4%
74.6%	

Percentage of patients who spent four hours or less in the ED, by quarter, January 2010 to December 2018 †‡



74.4%

- * Suppressed due to small numbers and to protect privacy. Relevant graphs are also suppressed.
- $_{\mbox{\scriptsize †}}$ Data points are not shown in graphs for quarters when patient numbers were too small.
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- 2. All presentations that have a triage category and are coded as emergency presentations or unplanned return visits.
- 3. Some patients are excluded from ED time measures due to calculation requirements. For details, see the *Technical Supplement: October to December 2018.*
- 4. The median is the time by which half of patients started treatment. The other half of patients took equal to or longer than this time.
- 5. The 90th percentile is the time by which 90% of patients started treatment. The final 105% of patients took equal to or longer than this time.
- 6. All presentations that have a departure time.
- 7. Transfer of care time refers to the period between arrival of patients at the ED by ambulance and the transfer of responsibility for their care from paramedics to ED staff in an ED treatment zone. For more information see Spotlight on Measurement: measuring transfer of care from the ambulance to the emergency department.
- 8. The median is the time by which half of patients left the ED. The other half of patients took equal to or longer than this time.
- 9. The 90th percentile is the time by which 90% of patients left the ED. The final 10% of patients took equal to or longer than this time.

Note: Presentation time is the earlier of times recorded for the start of clerical registration or the triage process.

Treatment time is the earliest time recorded when a healthcare professional provides medical care that is relevant to the patient's presenting problems. For patients who were treated and discharged, departure time is the time when treatment was completed. For all other patients, departure time is the time when the patient actually left the ED.

Note: All percentages are rounded and therefore percentages may not add to 100%.

Sources: ED data from Health Information Exchange, NSW Health (extracted 22 January 2019).

Transfer of care data from Transfer of Care Reporting System (extracted 22 January 2019).