NSW

Same period Change since

Same period

Moree District Hospital: Emergency department (ED) overview

January to March 2016

	last year	one year ago
All attendances: 1,999 patients	2,041	-2%
Emergency attendances: ² 1,785 patients	1,760	1%

Moree District Hospital: Time from presentation to treatment³

January to March 2016

left the ED within four hours

	last year	(this period)
Triage 2 Emergency (e.g. chest pain, severe burns): 167 patients	159	
Median time to start treatment ⁴ 3 minutes	2 minutes	8 minutes
95th percentile time to start treatment ⁵ 34 minutes	24 minutes	35 minutes
Triage 3 Urgent (e.g. moderate blood loss, dehydration): 477 patients Median time to start treatment ⁴ 7 minutes	480 4 minutes	20 minutes
95th percentile time to start treatment ⁵ 66 minutes	35 minutes	99 minutes
Triage 4 Semi-urgent (e.g. sprained ankle, earache): 1,049 patients Median time to start treatment ⁴ 7 minutes	966 4 minutes	26 minutes
95th percentile time to start treatment ⁵ 75 minutes	50 minutes	137 minutes
Triage 5 Non-urgent (e.g. small cuts or abrasions): 84 patients	155	
Median time to start treatment ⁴ 9 minutes	4 minutes	23 minutes
95th percentile time to start treatment ⁵	52 minutes	135 minutes

Moree District Hospital: Time from presentation until leaving the ED January to March 2016

Attendances used to calculate time to leaving the ED:⁶ 1,999 patients

Percentage of patients who

Same period	Change since
last year	one year ago
2,041	-2%
000/	
92%	

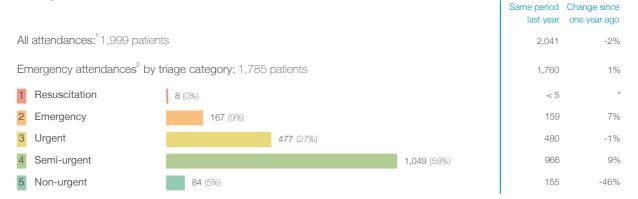
- * Suppressed due to small number of patients and to protect privacy. Relevant graphs are also suppressed.
- 1. All emergency and non-emergency attendances at the emergency department (ED).
- 2. All attendances that have a triage category and are coded as emergency presentations or unplanned return visits.
- 3. Some patients are excluded from ED time measures due to calculation requirements. For details, see the *Technical Supplement: Emergency department measures, January to March 2016.*
- 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 95th percentile is the time by which 95% of patients started treatment. The final 5% of patients took equal to or longer than this time.
- 6. All attendances 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.

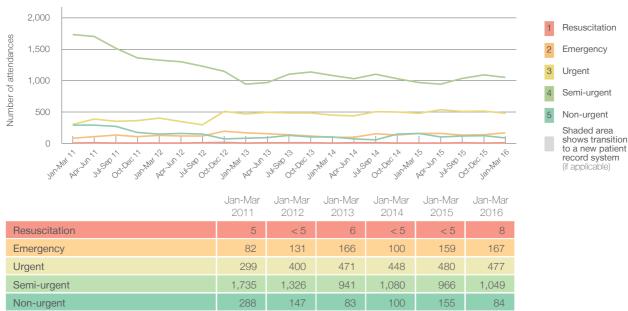
Source: Health Information Exchange, NSW Health (extracted 22 April 2016).

Moree District Hospital: Patients attending the emergency department

January to March 2016



Emergency attendances² by quarter, January 2011 to March 2016[‡]



Moree District Hospital: Patients arriving by ambulance

2,409

January to March 2016

All emergency attendances

		last year	one year ago
Arrivals used to calculate trans	fer of care time: 7 222 patients	176 **	
ED Transfer of care time §			
Median time	4 minutes	5 minutes	-1 minute
95th percentile time	22 minutes	21 minutes	1 minute

2,004

1,667

1.728

1,760

1,785

Same period Change since

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

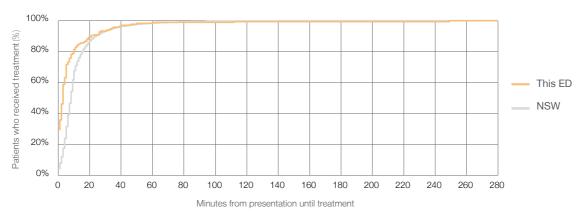
^(‡) Caution is advised when interpreting abrupt changes over time at the hospital level. For example, performance before and after transition to a new information system is not directly comparable. For more information, see Background Paper: Approaches to reporting time measures of emergency department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

^(§) For some smaller NSW hospitals, transfer of care times reported in Hospital Quarterly are being assessed for data quality and results should be interpreted with caution.

Moree District Hospital: Time from presentation to treatment, triage 2 January to March 2016

Triage 2 Emergency (e.g. chest pain, severe burns)	Same period last year	NSW (this period)
Number of triage 2 patients: 167	159	
Number of triage 2 patients used to calculate waiting time: 3 165	154	
Median time to start treatment ⁴ 3 minutes	2 minutes	8 minutes
95th percentile time to start treatment ⁵ 34 minutes	24 minutes	35 minutes

Percentage of triage 2 patients who received treatment by time, January to March 2016



Time from presentation until treatment (minutes) for triage 2 patients, January 2011 to March 2016 11



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

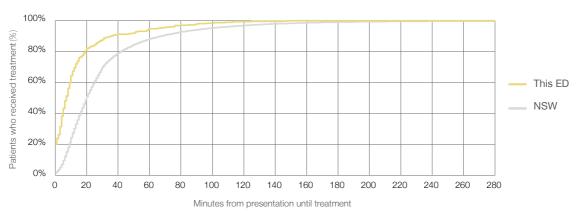
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Approaches to reporting time measures of emergency department performance, December 2011.

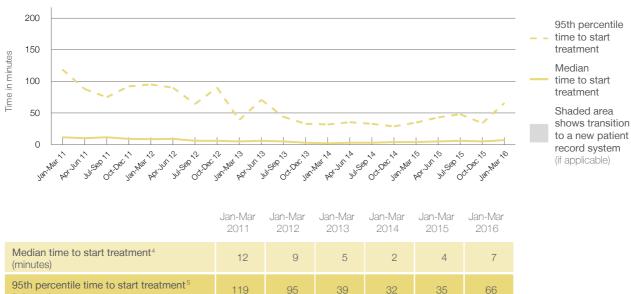
Moree District Hospital: Time from presentation to treatment, triage 3 January to March 2016

Triage 3 Urgent (e.g. moderate blood loss, dehydration)	Same period last year	NSW (this period)
Number of triage 3 patients: 477	480	
Number of triage 3 patients used to calculate waiting time: 458	470	
Median time to start treatment ⁴ 7 minutes	4 minutes	20 minutes
95th percentile time to start treatment ⁵ 66 minutes	35 minutes	99 minutes

Percentage of triage 3 patients who received treatment by time, January to March 2016



Time from presentation until treatment (minutes) for triage 3 patients, January 2011 to March 2016 **



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

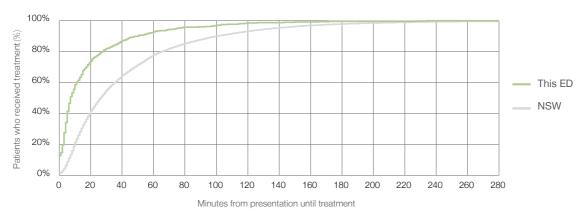
^(±) Caution is advised when interpreting abrupt changes over time at the hospital level. For example, performance before and after transition to a new information system is not directly comparable. For more information, see Background Paper:

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

Moree District Hospital: Time from presentation to treatment, triage 4 January to March 2016

Triage 4 Semi-urgent (e.g. sprained ankle, earache)	Same period last year	NSW (this period)
Number of triage 4 patients: 1,049	966	
Number of triage 4 patients used to calculate waiting time: 944	915	
Median time to start treatment ⁴ 7 minutes	4 minutes	26 minutes
95th percentile time to start treatment ⁵ 75 minutes	50 minutes	137 minutes

Percentage of triage 4 patients who received treatment by time, January to March 2016



Time from presentation until treatment (minutes) for triage 4 patients, January 2011 to March 2016 †‡



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

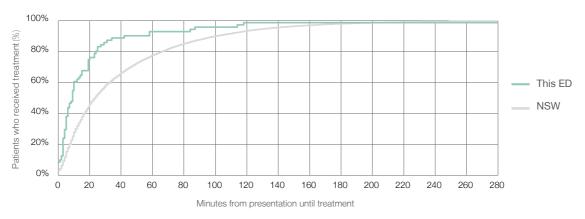
^(±) Caution is advised when interpreting abrupt changes over time at the hospital level. For example, performance before and after transition to a new information system is not directly comparable. For more information, see Background Paper:

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

Moree District Hospital: Time from presentation to treatment, triage 5 January to March 2016

Triage 5 Non-urgent (e.g. small cuts or abrasions)	Same period last year	NSW (this period)
Number of triage 5 patients: 84	155	
Number of triage 5 patients used to calculate waiting time: 3 71	143	
Median time to start treatment ⁴ 9 minutes	4 minutes	23 minutes
95th percentile time to start treatment ⁵ *	52 minutes	135 minutes

Percentage of triage 5 patients who received treatment by time, January to March 2016



Time from presentation until treatment (minutes) for triage 5 patients, January 2011 to March 2016 †‡



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

Moree District Hospital: Time from presentation until leaving the ED January to March 2016

All attendances: 1 1,999 patients

Attendances used to calculate time to leaving the ED: 6 1,999 patients

Median time to leaving the ED⁸ 1 hours and 9 minutes

95th percentile time to leaving the ED⁹ 6 hours and 35 minutes

Same period last year (this period)

2,041

2,041

0 hours and 53 minutes

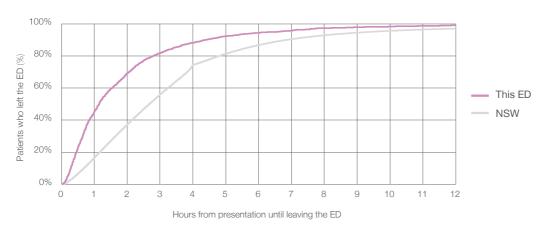
5 hours and 40 minutes

5 hours and 11 minutes

2 hours and 40 minutes

5 hours and 25 minutes

Percentage of patients who left the ED by time, January to March 2016



Time from presentation until leaving the ED, by quarter, January 2011 to March 2016 †‡

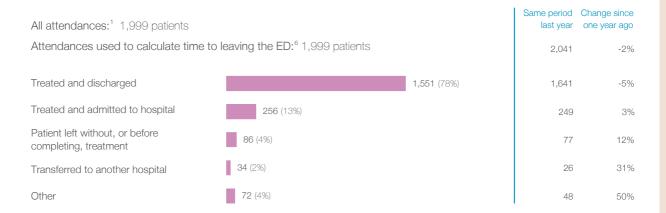


 $^{(\}dagger)$ Data points are not shown in graphs for quarters when patient numbers are too small.

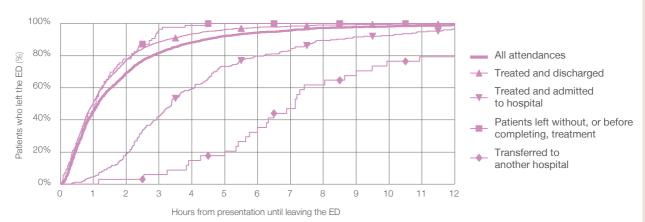
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Approaches to reporting time measures of emergency department performance, December 2011.

Moree District Hospital: Time from presentation until leaving the ED By mode of separation January to March 2016



Percentage of patients who left the ED by time and mode of separation, January to March 2016 †*



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

Treated and discharged	51%	77%	89%	93%	98%	99%	99%	100%
Treated and admitted to hospital	4%	19%	42%	59%	80%	89%	93%	97%
Patient left without, or before completing, treatment	48%	78%	97%	99%	100%	100%	100%	100%
Transferred to another hospital	0%	3%	6%	15%	35%	62%	76%	79%
All attendances	45%	69%	82%	88%	94%	97%	98%	99%

^(†) 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.

Moree District Hospital: Time from presentation until leaving the ED Percentage of patients who left the ED within four hours of presentation January to March 2016

All attendances: 1 1,999 patients

Attendances used to calculate time to leaving the ED:6 1,999 patients

Percentage of patients who left the ED within four hours

88%

Change since one year ago	
-2%	2,041
-2%	2,041
	020/

Percentage of patients who left the ED within four hours of presentation, by quarter, January 2011 to March 2016 †*



- * Suppressed due to small numbers and to protect privacy. Relevant graphs are also suppressed.
- † Data points are not shown in graphs for quarters when patient numbers were too small.
- 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: Emergency department measures, January to March 2016.*
- 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 95th percentile is the time by which 95% of patients started treatment. The final 5% of patients took equal to or longer than this time.
- 6. All attendances 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 95th percentile is the time by which 95% of patients left the ED. The final 5% 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 rounded to whole numbers and therefore percentages may not add to 100%.

Sources: ED data from Health Information Exchange, NSW Health (extracted 22 April 2016).

Transfer of care data from Transfer of Care Reporting System (extracted 22 April 2016).