NSW

Same period Change since

Same period

Griffith Base Hospital: Emergency department (ED) overview

October to December 2018

	last year	one year ago
All presentations: 5,415 patients	5,086	6%
Emergency presentations: ² 5,101 patients	4,778	7%

Griffith Base Hospital: Time patients waited to start treatment 3

October to December 2018

	last year	(this period)
Triage 2 Emergency (e.g. chest pain, severe burns): 607 patients	508	
Median time to start treatment ⁴ 5 minutes	6 minutes	8 minutes
90th percentile time to start treatment ⁵	16 minutes	26 minutes
Triage 3 Urgent (e.g. moderate blood loss, dehydration): 2,020 patients	1,904	
Median time to start treatment ⁴	14 minutes	20 minutes
90th percentile time to start treatment ⁵ 52 minutes	42 minutes	72 minutes
Triage 4 Semi-urgent (e.g. sprained ankle, earache): 2,018 patients	1,773	
Median time to start treatment ⁴	16 minutes	26 minutes
90th percentile time to start treatment ⁵	73 minutes	104 minutes
Triage 5 Non-urgent (e.g. small cuts or abrasions): 405 patients	560	
Median time to start treatment ⁴	14 minutes	23 minutes
90th percentile time to start treatment ⁵	68 minutes	104 minutes

Griffith Base Hospital: Time from presentation until leaving the ED

October to December 2018

Attendances used to calculate time to leaving the ED: 6 5,413 patients

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

	Change since one year ago
5,086	6%
80%	

- * 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 than this time.
- 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).

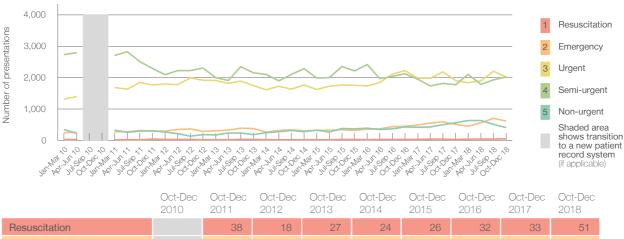
Same period Change since

Griffith Base Hospital: Patients presenting to the emergency department

October to December 2018

			last year	one year ago
All presentations: 15,415 patients	nts		5,086	6%
Emergency presentations ² by	triage category: 5,101 patients		4,778	7%
1 Resuscitation	51 (1.0%)		33	54.5%
2 Emergency	607 (11.9%)		508	19.5%
3 Urgent		2,020 (39.6%)	1,904	6.1%
4 Semi-urgent		2,018 (39.6%)	1,773	13.8%
5 Non-urgent	405 (7.9%)		560	-27.7%

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



	2010	2011	2012	2013	2014	2015	2016	2017	2018
Resuscitation		38	18	27	24	26	32	33	51
Emergency		292	283	379	304	316	443	508	607
Urgent		1,763	1,913	1,748	1,768	1,750	2,218	1,904	2,020
Semi-urgent		2,298	2,304	2,156	2,282	2,215	2,116	1,773	2,018
Non-urgent		300	181	178	278	364	429	560	405
All emergency presentations		4,691	4,699	4,488	4,656	4,671	5,238	4,778	5,101

Griffith Base Hospital: Patients arriving by ambulance

October to December 2018

		last year	one year ago
Arrivals used to calculate tran	sfer of care time: 7 776 patients	706	
ED Transfer of care time			
Median time	9 minutes	10 minutes	-1 minute
90th percentile time	16 minutes	19 minutes	-3 minutes

Same period Change since

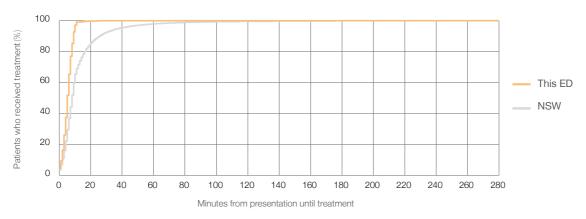
^(†) Data points are not shown in graphs for quarters when patient numbers are too small.

^(‡) 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.

Griffith Base 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: 607		508	
Number of triage 2 patients used to calc	ulate waiting time: 3 604	506	
Median time to start treatment ⁴	5 minutes	6 minutes	8 minutes
90th percentile time to start treatment ⁵	9 minutes	16 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.

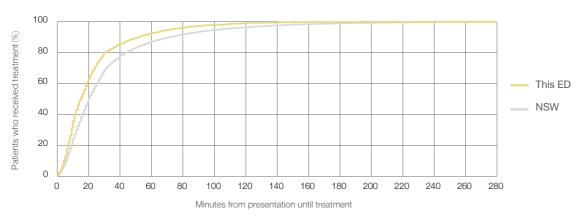
^(±) Caution is advised when interpreting abrupt changes over time at the hospital level. For example, performance before and after transition to a new information system is not directly comparable. For more information, see Background Paper: Approaches to reporting time measures of emergency department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

Griffith Base Hospital: Time patients waited to start treatment, triage 3

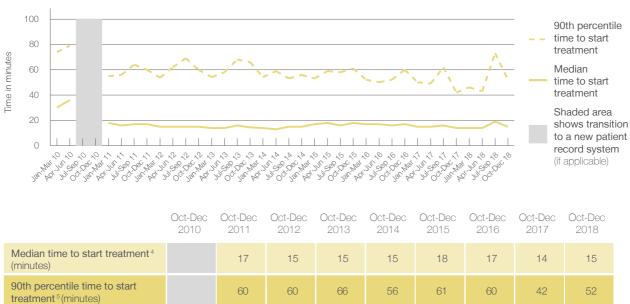
October to December 2018

Triage 3 Urgent (e.g. moderate blood loss, dehydration)	Same period last year	NSW (this period)
Number of triage 3 patients: 2,020	1,904	
Number of triage 3 patients used to calculate waiting time: 3 1,981	1,882	
Median time to start treatment ⁴ 15 minutes	14 minutes	20 minutes
90th percentile time to start treatment ⁵ 52 minutes	42 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.

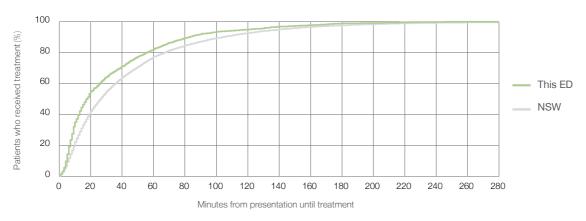
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NSW

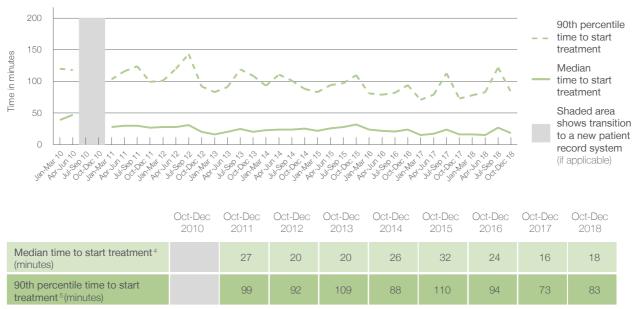
Griffith Base Hospital: Time patients waited to start treatment, triage 4 October to December 2018

Triage 4 Semi-urgent (e.g. sprained a	nkle, earache)	last year	(this period)
Number of triage 4 patients: 2,018		1,773	
Number of triage 4 patients used to calc	ulate waiting time: 3 1,920	1,708	
Median time to start treatment ⁴	18 minutes	16 minutes	26 minutes
90th percentile time to start treatment ⁵	83 minutes	73 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 †‡



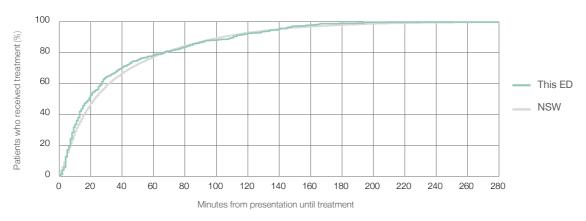
^(†) Data points are not shown in graphs for quarters when patient numbers are too small.

^(±) 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.

Griffith Base 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: 405	560	
Number of triage 5 patients used to calculate waiting time: 3 367	521	
Median time to start treatment ⁴	14 minutes	23 minutes
90th percentile time to start treatment ⁵ 111 minutes	68 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.

^(±) 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.

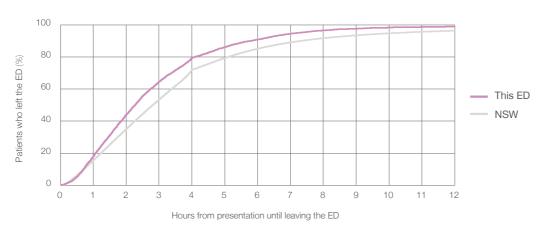
Griffith Base Hospital: Time patients spent in the ED

October to December 2018

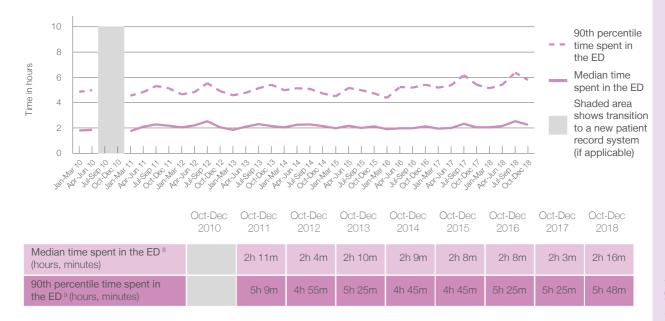
All presentations: 5,415 patients Presentations used to calculate time to leaving the ED: 6 5,413 patients Median time spent in the ED 8 2 hours and 16 minutes 90th percentile time spent in the ED 9 5 hours and 48 minutes

NSW Same period (this period) last vear 5,086 5.086 2 hours and 2 hours and 49 minutes 5 hours and 7 hours and 25 minutes 19 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

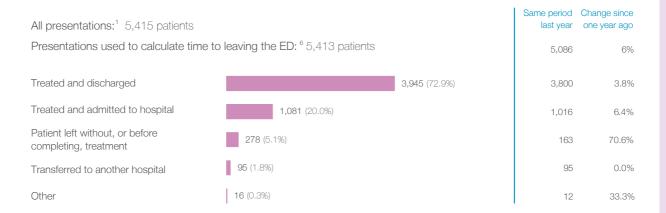


^(†) Data points are not shown in graphs for quarters when patient numbers are too small.

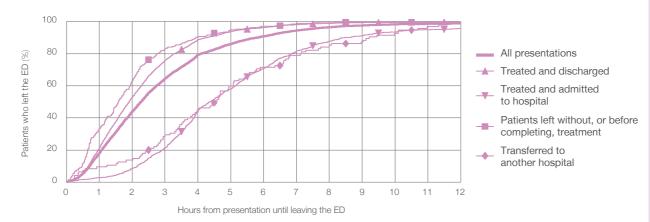
Caution is advised when interpreting abrupt changes over time at the hospital level. For example, performance before and after transition to a new information system is not directly comparable. For more information, see Background Paper: Approaches to reporting time measures of emergency department performance,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

Griffith Base 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	21.4%	53.1%	75.9%	88.8%	96.3%	98.9%	99.6%	99.7%
Treated and admitted to hospital	2.7%	8.6%	21.4%	45.1%	71.0%	87.7%	93.5%	95.8%
Patient left without, or before completing, treatment	33.5%	62.9%	83.1%	90.3%	97.1%	99.6%	99.6%	99.6%
Transferred to another hospital	9.5%	13.7%	29.5%	44.2%	71.6%	85.3%	92.6%	98.9%
All presentations	18.2%	44.1%	64.6%	79.3%	90.9%	96.5%	98.2%	98.9%

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

^(‡) 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.

Griffith Base 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: 15,415 patients

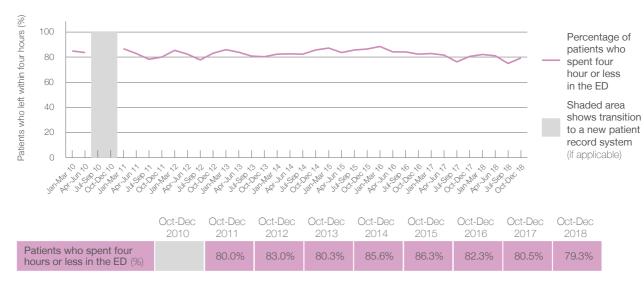
Presentations used to calculate time to leaving the ED: $^{\rm 6}$ 5,413 patients

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

79.3%

Change since one year ago	
6%	5,086
6%	5,086
	80.5%

Percentage of patients who spent four hours or less in the ED, by quarter, January 2010 to December 2018 14



- * 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.
- 1. All emergency and non-emergency presentations at the emergency department (ED).
- 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).