From March 2017, Hospital Quarterly reports the 90th percentile time, rather than the 95th percentile time, for related ED measures.

# Bankstown / Lidcombe Hospital: Emergency department (ED) overview January to March 2017

	1	Change since one year ago
All presentations:1 13,463 patients	13,481	-0.1%
Emergency presentations: <sup>2</sup> 13,356 patients	13,363	-0.1%

# Bankstown / Lidcombe Hospital: Time patients waited to start treatment<sup>3</sup>

January to March 2017 Same period NSW last year (this period) Triage 2 Emergency (e.g. chest pain, severe burns): 2,468 patients 2 548 9 minutes Median time to start treatment<sup>4</sup> 7 minutes 8 minutes 28 minutes 90th percentile time to start treatment<sup>5</sup> 22 minutes 26 minutes Triage 3 Urgent (e.g. moderate blood loss, dehydration): 5,880 patients 5.692 22 minutes Median time to start treatment<sup>4</sup> 17 minutes 20 minutes 67 minutes 90th percentile time to start treatment<sup>5</sup> 56 minutes 69 minutes Triage 4 Semi-urgent (e.g. sprained ankle, earache): 4,279 patients 4.463 24 minutes Median time to start treatment<sup>4</sup> 19 minutes 26 minutes 85 minutes 90th percentile time to start treatment<sup>5</sup> 70 minutes 101 minutes Triage 5 Non-urgent (e.g. small cuts or abrasions): 623 patients 554 22 minutes Median time to start treatment<sup>4</sup> 23 minutes 20 minutes 93 minutes 90th percentile time to start treatment<sup>5</sup> 104 minutes 71 minutes

# Bankstown / Lidcombe Hospital: Time from presentation until leaving the ED

January to March 2017			Same period last year	Change since one year ago
Attendances used to calculate time to I	eaving the ED:6 13,463 patients		13,481	-0.1%
Percentage of patients who spent four hours or less in the ED		75.9%	78.3%	

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, July to September 2016. 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.

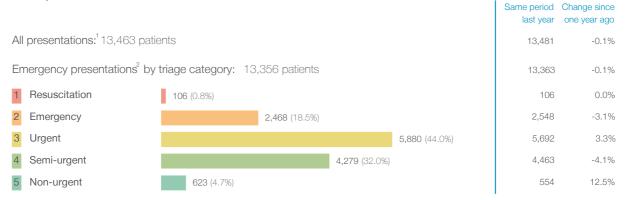
Note: Presentation time is the earlier time recorded for clerical registration or the triage process. Treatment time is the earliest time recorded when a healthcare professional provides medical care relevant to the patient's presenting problems.

Source: Health Information Exchange, NSW Health (extracted 18 April 2017).

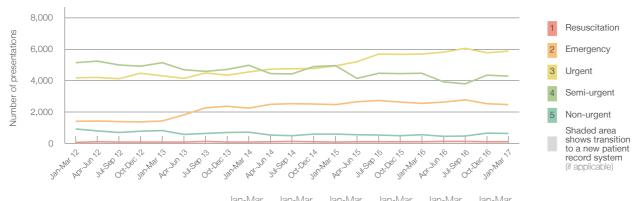
Same period Change since

From March 2017, Hospital Quarterly reports the 90th percentile time, rather than the 95th percentile time, for related ED measures.

**Bankstown / Lidcombe Hospital:** Patients presenting to the emergency department January to March 2017



Emergency presentations<sup>2</sup> by quarter, January 2012 to March 2017<sup>‡</sup>



	2012	2013	2014	2015	2016	2017
Resuscitation	65	73	83	87	106	106
Emergency	1,401	1,430	2,242	2,456	2,548	2,468
Urgent	4,184	4,295	4,556	4,934	5,692	5,880
Semi-urgent	5,130	5,145	4,984	4,949	4,463	4,279
Non-urgent	913	814	711	581	554	623
All emergency presentations	11,693	11,757	12,576	13,007	13,363	13,356

# Bankstown / Lidcombe Hospital: Patients arriving by ambulance

January to March 2017

	Same period last year	Change since one year ago
Arrivals used to calculate transfer of care time: 7 3,800 patients	3,645	
ED Transfer of care time		
Median time 13 minutes	13 minutes	0 minutes
90th percentile time 25 minutes	29 minutes	-4 minutes

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

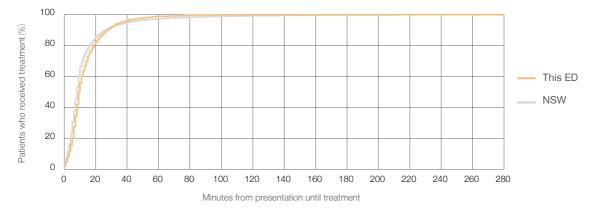
<sup>(‡)</sup> Caution is advised when interpreting abrupt changes over time at the hospital level. For example, performance before and after transition to a new information system is not directly comparable. For more information, see Background Paper: Approaches to reporting time measures of emergency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

From March 2017, Hospital Quarterly reports the 90th percentile time, rather than the 95th percentile time, for related ED measures.

Bankstown / Lidcombe Hospital: Time patients waited to start treatment, triage 2 January to March 2017

Triage 2 Emergency (e.g. chest pain, severe burns)	Same period last year	NSW (this period)
Number of triage 2 patients: 2,468	2,548	
Number of triage 2 patients used to calculate waiting time: <sup>3</sup> 2,463	2,540	
Median time to start treatment <sup>4</sup> 9 minutes	7 minutes	8 minutes
90th percentile time to start treatment <sup>5</sup> 28 minutes	22 minutes	26 minutes

Percentage of triage 2 patients who received treatment by time, January to March 2017



## Time patients waited to start treatment(minutes) for triage 2 patients, January 2012 to March 2017<sup>†‡</sup>



Median time to start treatment <sup>4</sup> (minutes)	7	8	9	11	7	9
90th percentile time to start treatment <sup>5</sup> (minutes)	17	18	25	34	22	28

<sup>(†)</sup> Data points are not shown in graphs for quarters when patient numbers are too small.

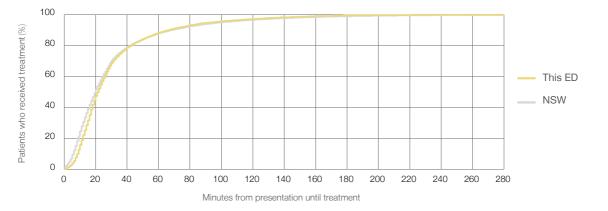
<sup>(‡)</sup> Caution is advised when interpreting abrupt changes over time at the hospital level. For example, performance before and after transition to a new information system is not directly comparable. For more information, see Background Paper: Approaches to reporting time measures of emergency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

From March 2017, Hospital Quarterly reports the 90th percentile time, rather than the 95th percentile time, for related ED measures.

Bankstown / Lidcombe Hospital: Time patients waited to start treatment, triage 3 January to March 2017

NSW Same period Triage 3 Urgent (e.g. moderate blood loss, dehydration) last year (this period) Number of triage 3 patients: 5,880 5 692 Number of triage 3 patients used to calculate waiting time:<sup>3</sup> 5,794 5.595 Median time to start treatment<sup>4</sup> 22 minutes 17 minutes 20 minutes 90th percentile time to start treatment<sup>5</sup> 67 minutes 69 minutes 56 minutes

Percentage of triage 3 patients who received treatment by time, January to March 2017



#### Time patients waited to start treatment (minutes) for triage 3 patients, January 2012 to March 2017<sup>†‡</sup>



(minutes)

<sup>(†)</sup> Data points are not shown in graphs for quarters when patient numbers are too small.

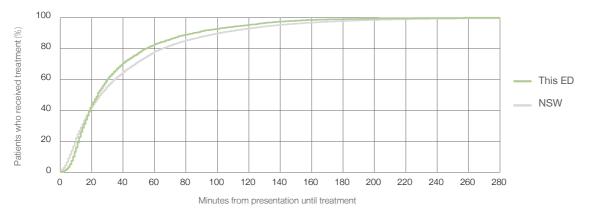
<sup>(‡)</sup> Caution is advised when interpreting abrupt changes over time at the hospital level. For example, performance before and after transition to a new information system is not directly comparable. For more information, see Background Paper: Approaches to reporting time measures of emergency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

From March 2017, Hospital Quarterly reports the 90th percentile time, rather than the 95th percentile time, for related ED measures.

Bankstown / Lidcombe Hospital: Time patients waited to start treatment, triage 4 January to March 2017

NSW Triage 4 Semi-urgent (e.g. sprained ankle, earache) last year (this period) Number of triage 4 patients: 4,279 4.463 Number of triage 4 patients used to calculate waiting time:<sup>3</sup> 4,121 4,317 Median time to start treatment<sup>4</sup> 24 minutes 19 minutes 26 minutes 90th percentile time to start treatment<sup>5</sup> 85 minutes 101 minutes 70 minutes

Percentage of triage 4 patients who received treatment by time, January to March 2017



Time patients waited to start treatment(minutes) for triage 4 patients, January 2012 to March 2017<sup>†‡</sup>



Median time to start treatment <sup>4</sup> (minutes)	28	26	24	22	19	24
90th percentile time to start treatment <sup>5</sup> (minutes)	89	100	83	73	70	85

<sup>(†)</sup> Data points are not shown in graphs for quarters when patient numbers are too small.

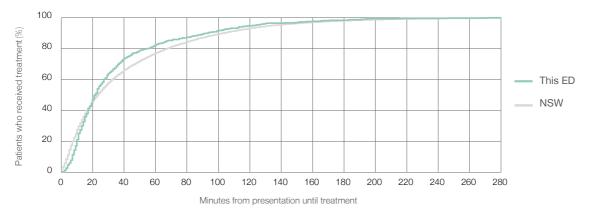
<sup>(‡)</sup> Caution is advised when interpreting abrupt changes over time at the hospital level. For example, performance before and after transition to a new information system is not directly comparable. For more information, see Background Paper: Approaches to reporting time measures of emergency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

From March 2017, Hospital Quarterly reports the 90th percentile time, rather than the 95th percentile time, for related ED measures.

Bankstown / Lidcombe Hospital: Time patients waited to start treatment, triage 5 January to March 2017 i

Triage 5 Non-urgent (e.g. small cuts or abrasions)	Same period last year	NSW (this period)
Number of triage 5 patients: 623	554	
Number of triage 5 patients used to calculate waiting time: <sup>3</sup> 514	475	
Median time to start treatment <sup>4</sup>	20 minutes	23 minutes
90th percentile time to start treatment <sup>5</sup> 93 minutes	71 minutes	104 minutes

Percentage of triage 5 patients who received treatment by time, January to March 2017



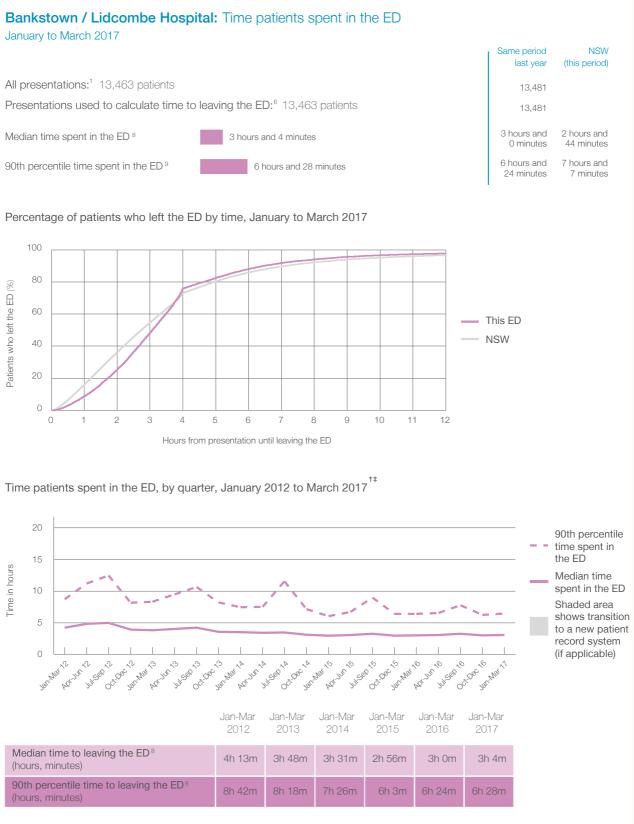
Time patients waited to start treatment(minutes) for triage 5 patients, January 2012 to March 2017<sup>†‡</sup>



<sup>(†)</sup> Data points are not shown in graphs for quarters when patient numbers are too small.

<sup>(±)</sup> 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.

From March 2017, Hospital Quarterly reports the 90th percentile time, rather than the 95th percentile time, for related ED measures.



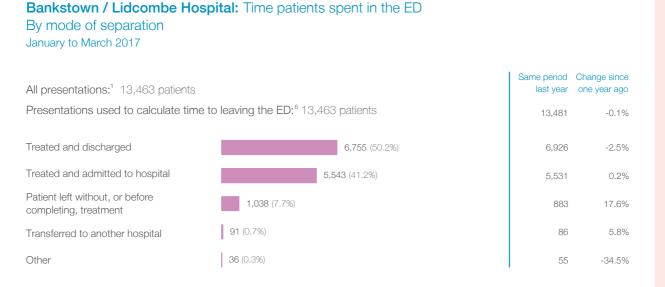
(†) Data points are not shown in graphs for quarters when patient numbers are too small.

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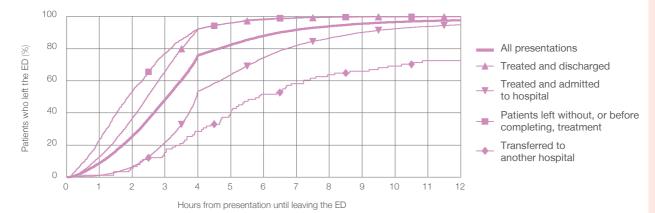
# Bankstown / Lidcombe Hospital

# More information is available on BHI's interactive portal at www.bhi.nsw.gov.au/healthcare\_observer

From March 2017, Hospital Quarterly reports the 90th percentile time, rather than the 95th percentile time, for related ED measures.



# Percentage of patients who left the ED by time and mode of separation, January to March 2017<sup>†‡</sup>



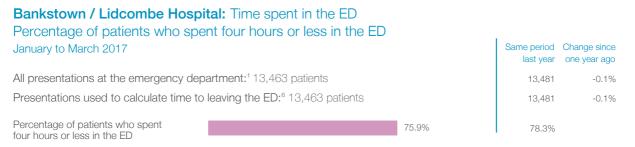
#### 1 hour 2 hours 3 hours 4 hours 6 hours 8 hours 10 hours 12 hours

Treated and discharged	12.6%	36.9%	66.0%	92.1%	98.0%	99.6%	99.9%	100%
Treated and admitted to hospital	1.1%	6.5%	21.8%	53.7%	74.4%	86.7%	92.5%	95.0%
Patient left without, or before completing, treatment	23.3%	53.3%	77.0%	92.5%	98.6%	99.6%	99.8%	100%
Transferred to another hospital	1.1%	5.5%	15.4%	28.6%	51.6%	63.7%	69.2%	72.5%
All presentations	8.8%	25.6%	48.4%	75.9%	88.0%	94.0%	96.6%	97.7%

<sup>(†)</sup> Data points are not shown in graphs for quarters when patient numbers are too small.

<sup>(‡)</sup> 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.

From March 2017, Hospital Quarterly reports the 90th percentile time, rather than the 95th percentile time, for related ED measures.



#### Percentage of patients who spent four hours or less in the ED, by quarter, January 2012 to March 2017<sup>†‡</sup>



- 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.
- 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. 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: Emergency department measures, July to September 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 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.
- The 90th percentile is the time by which 90% of patients left the ED. The final 10% of patients took equal to or longer 9. 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 18 April 2017)

Transfer of care data from Transfer of Care Reporting System(extracted 18 April 2017).

Principal referral hospitals (A1) South Western Sydney Local Health District