Same period

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

Camden Hospital: Emergency department (ED) overview January to March 2016

		Change since one year ago
All attendances:1 3,463 patients	3,367	3%
Emergency attendances: <sup>2</sup> 3,387 patients	3,297	3%

## Camden Hospital: Time from presentation to treatment<sup>3</sup>

January to March 2016

	Same period last year	(this period)
Triage 2 Emergency (e.g. chest pain, severe burns): 201 patients	222	
Median time to start treatment <sup>4</sup> 6 minutes	5 minutes	8 minutes
95th percentile time to start treatment <sup>5</sup> 17 minutes	18 minutes	35 minutes
Triage 3Urgent (e.g. moderate blood loss, dehydration): 816 patientsMedian time to start treatment <sup>4</sup> 12 minutes95th percentile time to start treatment <sup>5</sup> 56 minutes	747 12 minutes 63 minutes	20 minutes 99 minutes
Triage 4 Semi-urgent (e.g. sprained ankle, earache): 1,536 patients	1,517	
Median time to start treatment <sup>4</sup>	15 minutes	26 minutes
95th percentile time to start treatment <sup>5</sup>	93 minutes	137 minutes
Triage 5 Non-urgent (e.g. small cuts or abrasions): 834 patients	804	
Median time to start treatment <sup>4</sup>	14 minutes	23 minutes
95th percentile time to start treatment <sup>5</sup> 103 minutes	105 minutes	135 minutes

## Camden Hospital: Time from presentation until leaving the ED

January to March 2016			1	Change since one year ago
Attendances used to calculate time to	eaving the ED:6 3,462 patients		3,366	3%
Percentage of patients who left the ED within four hours		91%	92%	

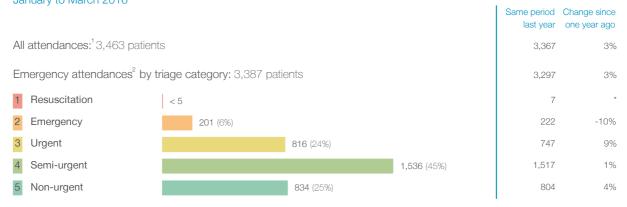
Suppressed due to small number of patients and to protect privacy. Relevant graphs are also suppressed.

- 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).

**Camden Hospital:** Patients attending the emergency department January to March 2016



Emergency attendances<sup>2</sup> by quarter, January 2011 to March 2016<sup>‡</sup>



	2011	2012	2013	2014	2015	2016
Resuscitation	< 5	< 5	< 5	< 5	7	< 5
Emergency	142	176	184	197	222	201
Urgent	652	720	748	668	747	816
Semi-urgent	1,468	1,473	1,400	1,593	1,517	1,536
Non-urgent	781	711	723	658	804	834
All emergency attendances	3,043	3,080	3,055	3,116	3,297	3,387

# **Camden Hospital:** Patients arriving by ambulance January to March 2016

ED Transfer of care time is not currently available for this hospital.<sup>7</sup>

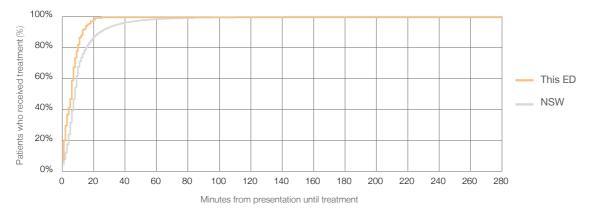
<sup>(†)</sup> Data points are not shown in graphs for quarters when patient numbers are too small.

<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.

**Camden 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: 201	222	
Number of triage 2 patients used to calculate waiting time: <sup>3</sup> 199	216	
Median time to start treatment <sup>4</sup> 6 minutes	5 minutes	8 minutes
95th percentile time to start treatment <sup>5</sup> 17 minutes	18 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<sup>†‡</sup>



Median time to start treatment <sup>4</sup> (minutes)	6	5	5	6	5	6
95th percentile time to start treatment <sup>5</sup> (minutes)	22	21	20	27	18	17

<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.

NSW

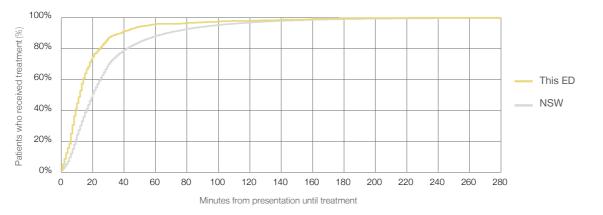
Same period

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

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

Triage 3 Urgent (e.g. moderate blood loss, dehydration)	last year	(this period)
Number of triage 3 patients: 816	747	
Number of triage 3 patients used to calculate waiting time: <sup>3</sup> 778	720	
Median time to start treatment <sup>4</sup> 12 minutes	12 minutes	20 minutes
95th percentile time to start treatment <sup>5</sup> 56 minutes	63 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<sup>†‡</sup>



89

70

78

63

56

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

95th percentile time to start treatment<sup>5</sup>

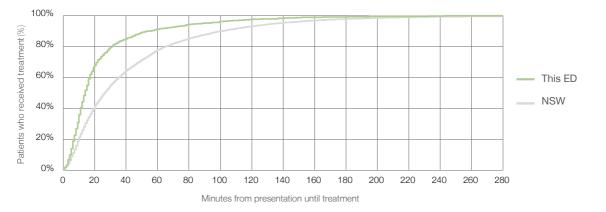
(minutes)

<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.

**Camden 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: 1,536	1,517	
Number of triage 4 patients used to calculate waiting time:3 1,452	1,445	
Median time to start treatment <sup>4</sup>	15 minutes	26 minutes
95th percentile time to start treatment <sup>5</sup> 89 minutes	93 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<sup>†‡</sup>



Median time to start treatment <sup>4</sup> (minutes)	17	19	14	14	15	14
95th percentile time to start treatment <sup>5</sup> (minutes)	105	132	106	97	93	89

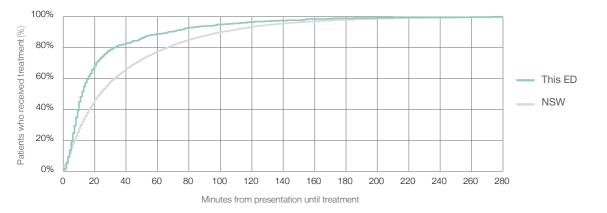
<sup>(†)</sup> Data points are not shown in graphs for quarters when patient numbers are too small.

<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.

**Camden 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: 834	804	
Number of triage 5 patients used to calculate waiting time: <sup>3</sup> 741	742	
Median time to start treatment <sup>4</sup>	14 minutes	23 minutes
95th percentile time to start treatment <sup>5</sup> 103 minutes	105 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<sup>†‡</sup>



95

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

108

95th percentile time to start treatment<sup>®</sup>

(minutes)

<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.

Camden Hospital: Time from presentation until leaving the ED January to March 2016 NSW Same period (this period) last vear All attendances:1 3,463 patients 3,367 Attendances used to calculate time to leaving the ED:6 3,462 patients 3,366 1 hours and 2 hours and Median time to leaving the ED<sup>8</sup> 1 hours and 45 minutes 41 minutes 40 minutes 4 hours and 9 hours and 95th percentile time to leaving the ED<sup>9</sup> 4 hours and 58 minutes 48 minutes 25 minutes Percentage of patients who left the ED by time, January to March 2016 100% 80% 8 60% Patients who left the This ED NSW 40% 20% 0% 1 2 3 4 5 6 7 8 9 10 11 12 Hours from presentation until leaving the ED Time from presentation until leaving the ED, by quarter, January 2011 to March 2016 10 95th percentile time to leaving 8 the ED Time in hours Median time to 6 ~\_ ----leaving the ED 4 Shaded area shows transition 2 to a new patient record system 0 (if applicable) 1)11.58P 11 OCTUBE 1' Jan Mat 12 AST. JUN 12 111.58R 12 OCTUBE N Jan-Mart<sup>3</sup> APrJUN 13 ⊥ <sup>JUISBR 13</sup> OCTUPE 13 Jan Marth APRIJUNIA L JUISEP 1A OCTUBE 1<sup>th</sup> APR-JUN 15 JUISEP 15 OCTUPE 15 APHILIA , Mar 11 Janimar ,6 Jan Mar

2011 2012 2013 2014 2015 2016 Median time to leaving the ED<sup>®</sup> 1h 35m 1h 29m 1h 41m 1h 45m 1h 25m 1h 37m (hours, minutes) 95th percentile time to leaving the ED<sup>s</sup> 4h 48m 4h 58m 5h 9m (hours, minutes)

Jan-Mar

Jan-Mar

Jan-Mar

Jan-Mar

Jan-Mar

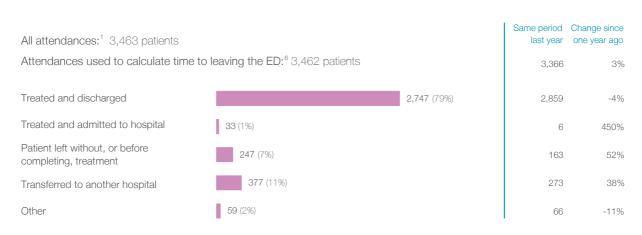
Jan-Mar

District group 2 hospitals (C2) south Western Sydney Local Health District

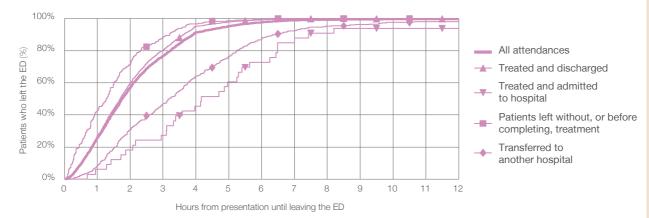
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<sup>(‡)</sup> Caution is advised when interpreting abrupt changes over time at the hospital level. For example, performance before and after transition to a new information system is not directly comparable. For more information, see Background Paper: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

## **Camden 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<sup>†‡</sup>



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

Treated and discharged	27%	60%	80%	95%	99%	100%	100%	100%
Treated and admitted to hospital	6%	18%	27%	45%	73%	91%	94%	94%
Patient left without, or before completing, treatment	43%	72%	88%	97%	100%	100%	100%	100%
Transferred to another hospital	8%	31%	47%	64%	87%	95%	98%	98%
All attendances	26%	57%	77%	91%	98%	99%	100%	100%

<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.



#### Percentage of patients who left the ED within four hours of presentation, by quarter, January 2011 to March 2016<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 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).