Same period Change since

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.

St Vincent's Hospital, Darlinghurst: Emergency department (ED) overview

October to December 2016

	last year	one year ago
All presentations: 12,418 patients	12,447	-0.2%
Emergency presentations: ² 12,216 patients	12,265	-0.4%

St Vincent's Hospital, Darlinghurst: Time patients waited to start treatment³

October to December 2016

October to December 2016

	Same period last year	NSW (this period)
Triage 2 Emergency (e.g. chest pain, severe burns): 1,386 patients	1,376	
Median time to start treatment ⁴ 4 minutes	4 minutes	8 minutes
90th percentile time to start treatment ⁵ 15 minutes	13 minutes	26 minutes
Triage 3 Urgent (e.g. moderate blood loss, dehydration): 5,773 patients	5,675	
Median time to start treatment ⁴ 15 minutes	13 minutes	20 minutes
90th percentile time to start treatment ⁵ 65 minutes	49 minutes	67 minutes
Triage 4 Semi-urgent (e.g. sprained ankle, earache): 4,163 patients	4,315	
Median time to start treatment ⁴	17 minutes	25 minutes
90th percentile time to start treatment ⁵ 93 minutes	84 minutes	97 minutes
Triage 5 Non-urgent (e.g. small cuts or abrasions): 562 patients	615	
Median time to start treatment ⁴	16 minutes	24 minutes
90th percentile time to start treatment ⁵ 96 minutes	106 minutes	103 minutes

St Vincent's Hospital, Darlinghurst: Time from presentation until leaving the ED

Attendances used to calculate time to leaving the ED:6 12,418 patients Percentage of patients who spent 67.5% four hours or less in the ED

ourne penea	Orica igo on ioo
last year	one year ago
12,447	-0.2%
67.7%	

- 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 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.

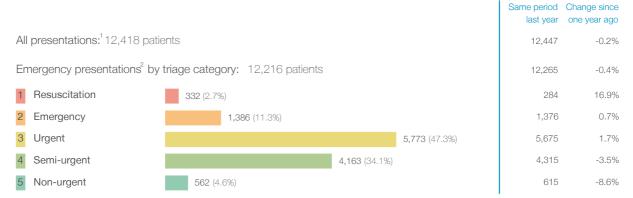
Note: Presentation time is the earlier time recorded for clerical registration or the triage process. Treatment time is the earliest time recorded when a healthcare professional provides medical care relevant to the patient's presenting problems.

Source: Health Information Exchange, NSW Health (extracted 24 January 2017).

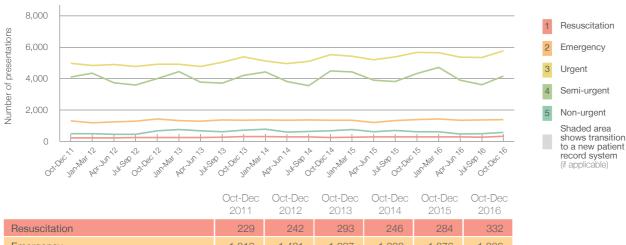
From March 2017, Hospital Quarterly reports the 90th percentile time, rather than the 95th percentile time, for related ED measures.

St Vincent's Hospital, Darlinghurst: Patients presenting to the emergency department

October to December 2016



Emergency presentations² by quarter, October 2011 to December 2016 ^{‡§}



Hoodoottation	220	212	200	210	201	002
Emergency	1,312	1,421	1,337	1,338	1,376	1,386
Urgent	4,970	4,924	5,393	5,536	5,675	5,773
Semi-urgent	4,107	4,003	4,209	4,480	4,315	4,163
Non-urgent	481	672	718	671	615	562
All emergency presentations	11,099	11,262	11,950	12,271	12,265	12,216

St Vincent's Hospital, Darlinghurst: Patients arriving by ambulance

October to December 2016

		last year	one year ago
Arrivals used to calculate tr	3,779		
ED Transfer of care time			
Median time	13 minutes	13 minutes	0 minutes
90th percentile time	36 minutes	31 minutes	5 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 trans For more information, see Background Paper: Approaches to reporting time measures of emergency department performance, December 2011.

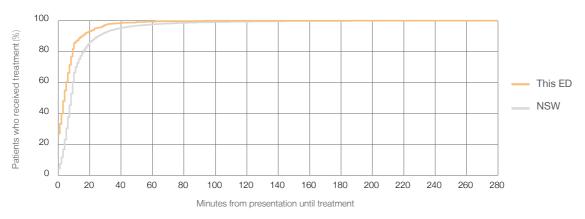
^(§) This hospital does not use one of the two major information systems implemented in NSW emergency departments. Caution is advised when comparing results from this emergency department to others. For more information, see Background Paper: Approaches to reporting time measures of emergency department performance, December 2011.

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

St Vincent's Hospital, Darlinghurst: Time patients waited to start treatment, triage 2 October to December 2016

Triage 2 Emergency (e.g. chest pain, severe burns)	Same period last year	NSW (this period)
Number of triage 2 patients: 1,386	1,376	
Number of triage 2 patients used to calculate waiting time: 3 1,381	1,374	
Median time to start treatment ⁴ 4 minutes	4 minutes	8 minutes
90th percentile time to start treatment ⁵ 15 minutes	13 minutes	26 minutes

Percentage of triage 2 patients who received treatment by time, October to December 2016



Time patients waited to start treatment(minutes) for triage 2 patients, October 2011 to December 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 trans For more information, see Background Paper: Approaches to reporting time measures of emergency department performance, December 2011.

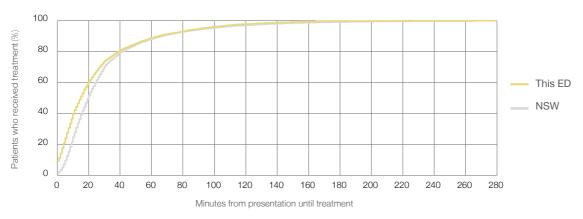
^(§) This hospital does not use one of the two major information systems implemented in NSW emergency departments. Caution is advised when comparing results from this emergency department to others. For more information, see Background Paper: Approaches to reporting time measures of emergency department performance, December 2011.

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

St Vincent's Hospital, Darlinghurst: Time patients waited to start treatment, triage 3 October to December 2016

Triage 3 Urgent (e.g. moderate blood loss, dehydration)	Same period last year	NSW (this period)
Number of triage 3 patients: 5,773	5,675	
Number of triage 3 patients used to calculate waiting time: 5,603	5,577	
Median time to start treatment ⁴ 15 minutes	13 minutes	20 minutes
90th percentile time to start treatment ⁵ 65 minutes	49 minutes	67 minutes

Percentage of triage 3 patients who received treatment by time, October to December 2016



Time patients waited to start treatment(minutes) for triage 3 patients, October 2011 to December 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 trans For more information, see Background Paper: Approaches to reporting time measures of emergency department performance, December 2011.

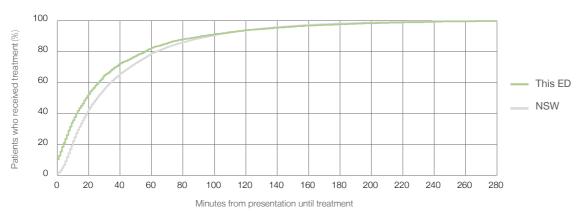
^(§) This hospital does not use one of the two major information systems implemented in NSW emergency departments. Caution is advised when comparing results from this emergency department to others. For more information, see Background Paper: Approaches to reporting time measures of emergency department performance, December 2011.

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

St Vincent's Hospital, Darlinghurst: Time patients waited to start treatment, triage 4 October to December 2016

Triage 4 Semi-urgent (e.g. sprained ankle, earache)	Same period last year	NSW (this period)
Number of triage 4 patients: 4,163	4,315	
Number of triage 4 patients used to calculate waiting time: 3,566	3,970	
Median time to start treatment ⁴ 19 minutes	17 minutes	25 minutes
90th percentile time to start treatment ⁵ 93 minutes	84 minutes	97 minutes

Percentage of triage 4 patients who received treatment by time, October to December 2016



Time patients waited to start treatment(minutes) for triage 4 patients, October 2011 to December 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 trans For more information, see Background Paper: Approaches to reporting time measures of emergency department performance, December 2011.

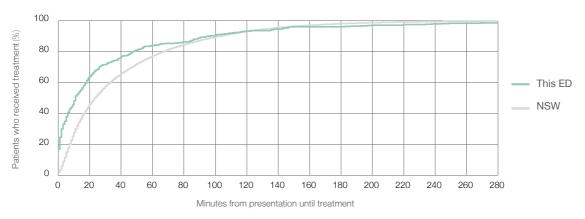
^(§) This hospital does not use one of the two major information systems implemented in NSW emergency departments. Caution is advised when comparing results from this emergency department to others. For more information, see Background Paper: Approaches to reporting time measures of emergency department performance, December 2011.

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

St Vincent's Hospital, Darlinghurst: Time patients waited to start treatment, triage 5 October to December 2016

Triage 5 Non-urgent (e.g. small cuts or abrasions)	Same period last year	NSW (this period)
Number of triage 5 patients: 562	615	
Number of triage 5 patients used to calculate waiting time: 3 452	516	
Median time to start treatment ⁴	16 minutes	24 minutes
90th percentile time to start treatment ⁵ 96 minutes	106 minutes	103 minutes

Percentage of triage 5 patients who received treatment by time, October to December 2016



Time patients waited to start treatment(minutes) for triage 5 patients, October 2011 to December 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 trans For more information, see Background Paper: Approaches to reporting time measures of emergency department performance, December 2011.

^(§) This hospital does not use one of the two major information systems implemented in NSW emergency departments. Caution is advised when comparing results from this emergency department to others. For more information, see Background Paper: Approaches to reporting time measures of emergency department performance, December 2011.

9 hours and 41 minutes

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

St Vincent's Hospital, Darlinghurst: Time patients spent in the ED

October to December 2016

90th percentile time spent in the ED 9

All presentations: 12,418 patients

Presentations used to calculate time to leaving the ED: 6 12,418 patients

Median time spent in the ED 8 3 hours and 4 minutes

Same period last year (this period)

12,447

12,447

3 hours and 6 minutes

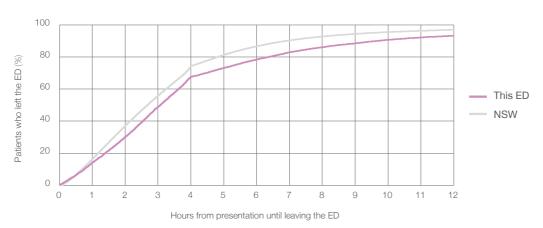
9 hours and 17 minutes

NSW (this period)

2 hours and 41 minutes

6 hours and 54 minutes

Percentage of patients who left the ED by time, October to December 2016



Time patients spent in the ED, by quarter, October 2011 to December 2016 $^{\dagger \ddagger \$}$



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^(‡) Caution is advised when interpreting abrupt changes over time at the hospital level. For example, performance before and after trans For more information, see Background Paper:

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

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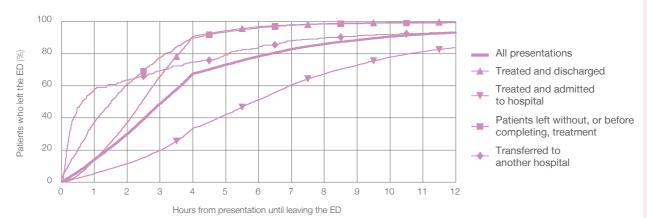
From March 2017, Hospital Quarterly reports the 90th percentile time, rather than the 95th percentile time, for related ED measures.

St Vincent's Hospital, Darlinghurst: Time patients spent in the ED

By mode of separation October to December 2016

Same period Change since All presentations: 12,418 patients last year one year ago Presentations used to calculate time to leaving the ED:⁶ 12,418 patients -0.2% 12.447 5,970 (48.1%) Treated and discharged 5.840 2.2% Treated and admitted to hospital 4,926 (39.7%) 5.209 -5.4% Patient left without, or before 1,144 (9.2%) 1.080 5.9% completing, treatment 332 (2.7%) 198 67.7% Transferred to another hospital 46 (0.4%) Other 120 -61.7%

Percentage of patients who left the ED by time and mode of separation, October to December 2016



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

Treated and discharged	14.0%	37.2%	66.1%	90.7%	96.8%	98.7%	99.4%	99.7%
Treated and admitted to hospital	5.4%	11.6%	19.7%	33.5%	51.3%	67.4%	77.9%	83.9%
Patient left without, or before completing, treatment	37.4%	61.1%	77.7%	89.7%	96.3%	98.4%	99.1%	99.2%
Transferred to another hospital	57.8%	63.6%	69.6%	74.7%	84.3%	89.8%	91.9%	93.4%
All presentations	14.1%	30.1%	48.9%	67.5%	78.4%	86.0%	90.7%	93.2%

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^(‡) Caution is advised when interpreting abrupt changes over time at the hospital level. For example, performance before and after trans For more information, see Background Paper:

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

^(§) This hospital does not use one of the two major information systems implemented in NSW emergency departments. Caution is advised when comparing results from this emergency department to others. 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.

St Vincent's Hospital, Darlinghurst: Time spent in the ED Percentage of patients who spent four hours or less in the ED October to December 2016

All presentations at the emergency department: 12,418 patients

Presentations used to calculate time to leaving the ED: 12,418 patients

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

67.5%

	Change since one year ago
12,447	-0.2%
12,447	-0.2%
67.7%	

Percentage of patients who spent four hours or less in the ED, by quarter, October 2011 to December 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 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, 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 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 24 January 2017).

Transfer of care data from Transfer of Care Reporting System (extracted 24 January 2017).