Same period Change since

St Vincent's Hospital, Darlinghurst: Emergency department (ED) overview April to June 2017

last vear one vear ago All presentations: 11,219 patients 11,504 -2.5% Emergency presentations:² 11,063 patients -2.7% 11,368

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

April to June 2017

four hours or less in the ED

	Same period last year	NSW (this period)
Triage 2 Emergency (e.g. chest pain, severe burns): 1,387 patients	1,353	
Median time to start treatment ⁴ 4 minutes	4 minutes	8 minutes
90th percentile time to start treatment ⁵	12 minutes	26 minutes
Triage 3 Urgent (e.g. moderate blood loss, dehydration): 5,401 patients	5,371	
Median time to start treatment ⁴ 15 minutes	13 minutes	20 minutes
90th percentile time to start treatment ⁵ 62 minutes	58 minutes	67 minutes
Triage 4 Semi-urgent (e.g. sprained ankle, earache): 3,601 patients	3,893	
Median time to start treatment ⁴	16 minutes	25 minutes
90th percentile time to start treatment ⁵ 89 minutes	90 minutes	99 minutes
Triage 5 Non-urgent (e.g. small cuts or abrasions): 413 patients	464	
Median time to start treatment ⁴ 16 minutes	14 minutes	23 minutes
90th percentile time to start treatment ⁵	119 minutes	101 minutes

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

Same period Change since April to June 2017 last year one year ago Attendances used to calculate time to leaving the ED:6 11,219 patients 11,504 -2.5% Percentage of patients who spent 65.3%

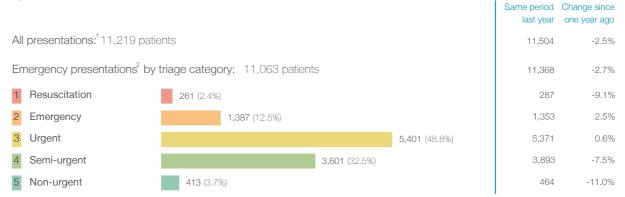
- Suppressed due to small number of patients and to protect privacy. Relevant graphs are also suppressed.
- 1. All emergency and non-emergency attendances at the emergency department (ED).
- All attendances that have a triage category and are coded as emergency presentations or unplanned return visits.
- 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.

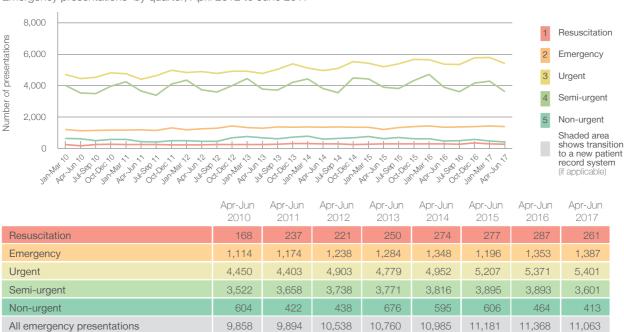
Source: Health Information Exchange, NSW Health (extracted 21 July 2017).

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

April to June 2017



Emergency presentations² by quarter, April 2012 to June 2017 ^{‡§}



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

April to June 2017

		last year	one year ago
Arrivals used to calculate trans	ofer of care time: 7 3,516 patients	3,423	
ED Transfer of care time			
Median time	13 minutes	14 minutes	-1 minute
90th percentile time	35 minutes	41 minutes	-6 minutes

Same period Change since

Data points are not shown in graphs for guarters 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

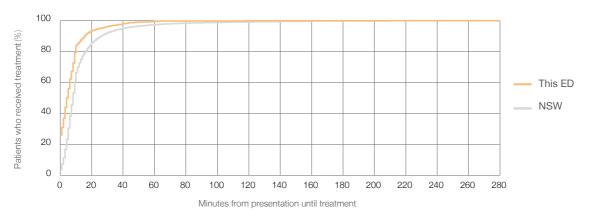
^(§) This hospital does not use one of the two major information systems implemented in NSW emergency departments. Caution is advised when comparing results from this emergency department to others. For more information, see Background Paper: Approaches to reporting time measures of emergency department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

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

April to June 2017

Triage 2 Emergency (e.g. chest pain, severe burns)	last year	(this period)
Number of triage 2 patients: 1,387	1,353	
Number of triage 2 patients used to calculate waiting time: 3 1,384	1,351	
Median time to start treatment ⁴ 4 minutes	4 minutes	8 minutes
90th percentile time to start treatment ⁵ 16 minutes	12 minutes	26 minutes

Percentage of triage 2 patients who received treatment by time, April to June 2017



Time patients waited to start treatment(minutes) for triage 2 patients, April 2012 to June 2017 11\$



	Apr-Jun 2010	Apr-Jun 2011	Apr-Jun 2012	Apr-Jun 2013	Apr-Jun 2014	Apr-Jun 2015	Apr-Jun 2016	Apr-Jun 2017
Median time to start treatment ⁴ (minutes)	4	5	5	4	4	4	4	4
90th percentile time to start treatment ⁵ (minutes)	10	10	15	13	16	14	12	16

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

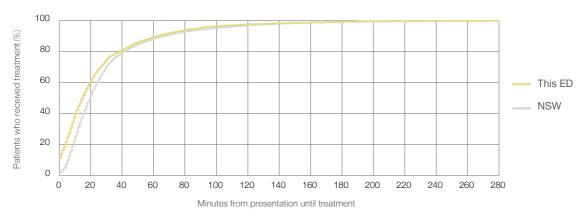
^(‡) Caution is advised when interpreting abrupt changes over time at the hospital level. For example, performance before and after transition to a new information system is not directly comparable. For more information, see Background Paper: Approaches to reporting time measures of emergency department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

^(§) 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.

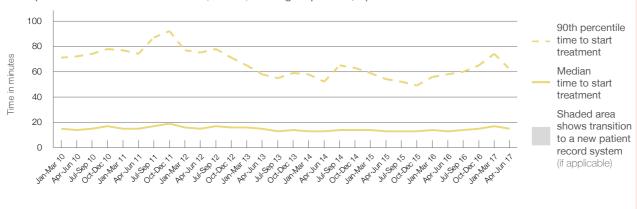
St Vincent's Hospital, Darlinghurst: Time patients waited to start treatment, triage 3 April to June 2017

Triage 3 Urgent (e.g. moderate blood loss, dehydration)	Same period last year	NSW (this period)
Number of triage 3 patients: 5,401	5,371	
Number of triage 3 patients used to calculate waiting time: 5,208	5,211	
Median time to start treatment ⁴ 15 minutes	13 minutes	20 minutes
90th percentile time to start treatment ⁵ 62 minutes	58 minutes	67 minutes

Percentage of triage 3 patients who received treatment by time, April to June 2017



Time patients waited to start treatment(minutes) for triage 3 patients, April 2012 to June 2017 115



	Apr-Jun 2010	Apr-Jun 2011	Apr-Jun 2012	Apr-Jun 2013	Apr-Jun 2014	Apr-Jun 2015	Apr-Jun 2016	Apr-Jun 2017
Median time to start treatment ⁴ (minutes)	14	15	15	15	13	13	13	15
90th percentile time to start treatment ⁵ (minutes)	72	74	75	58	52	54	58	62

 $^{(\}dagger)$ 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:

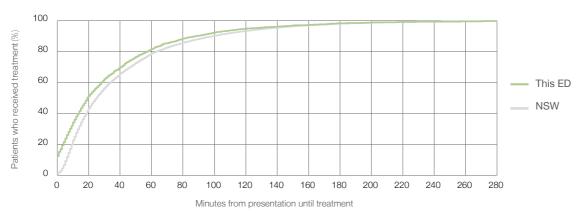
Approaches to reporting time measures of emergency department performance, December 2011.

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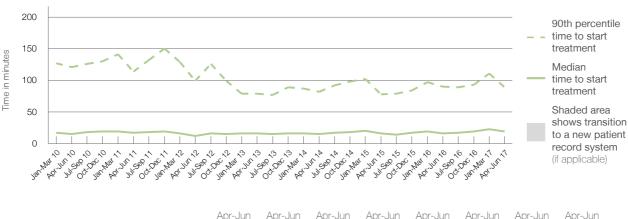
St Vincent's Hospital, Darlinghurst: Time patients waited to start treatment, triage 4 April to June 2017

Triage 4 Semi-urgent (e.g. sprained an	kle, earache)	Same period last year	NSW (this period)		
Number of triage 4 patients: 3,601					
Number of triage 4 patients used to calcu	3,478				
Median time to start treatment ⁴	19 minutes	16 minutes	25 minutes		
90th percentile time to start treatment ⁵	89 minutes	90 minutes	99 minutes		

Percentage of triage 4 patients who received treatment by time, April to June 2017



Time patients waited to start treatment(minutes) for triage 4 patients, April 2012 to June 2017 11\$



	Apr-Jun 2010	Apr-Jun 2011	Apr-Jun 2012	Apr-Jun 2013	Apr-Jun 2014	Apr-Jun 2015	Apr-Jun 2016	Apr-Jun 2017
Median time to start treatment ⁴ (minutes)	15	17	12	16	15	16	16	19
90th percentile time to start treatment ⁵ (minutes)	121	114	99	79	82	78	90	89

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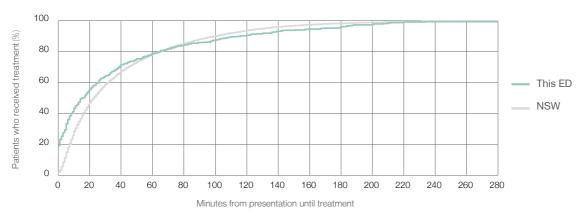
Approaches to reporting time measures of emergency department performance, December 2011.

^(§) 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.

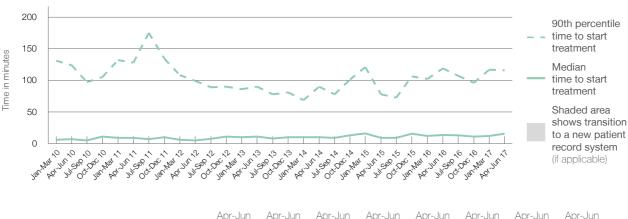
St Vincent's Hospital, Darlinghurst: Time patients waited to start treatment, triage 5 April to June 2017

Triage 5 Non-urgent (e.g. small cuts or abrasions)	Same period last year	NSW (this period)
Number of triage 5 patients: 413	464	
Number of triage 5 patients used to calculate waiting time: 316	386	
Median time to start treatment ⁴ 16 minutes	14 minutes	23 minutes
90th percentile time to start treatment ⁵ 116 minutes	119 minutes	101 minutes

Percentage of triage 5 patients who received treatment by time, April to June 2017



Time patients waited to start treatment(minutes) for triage 5 patients, April 2012 to June 2017 ***



	2010	2011	2012	2013	2014	2015	2016	2017	
Median time to start treatment ⁴ (minutes)	7	9	5	11	10	9	14	16	
90th percentile time to start treatment ⁵ (minutes)	124	128	99	90	90	78	119	116	

 $^{(\}dagger)$ 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.

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NSW

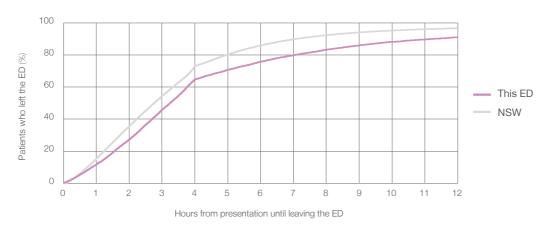
Same period

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

April to June 2017

(this period) last vear All presentations: 11,219 patients 11,504 Presentations used to calculate time to leaving the ED:6 11,219 patients 11,504 3 hours and 2 hours and Median time spent in the ED 8 3 hours and 15 minutes 11 minutes 46 minutes 10 hours and 7 hours and 90th percentile time spent in the ED 9 11 hours and 15 minutes 19 minutes 5 minutes

Percentage of patients who left the ED by time, April to June 2017



Time patients spent in the ED, by quarter, April 2012 to June 2017 $^{\dagger \ddagger\,\$}$



^(†) 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.

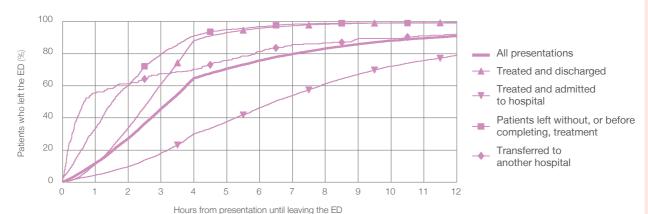
^(§) This hospital does not use one of the two major information systems implemented in NSW emergency departments. Caution is advised when comparing results from this emergency department to others. For more information, see Background Paper: Approaches to reporting time measures of emergency department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

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

By mode of separation April to June 2017

All presentations: ¹ 11,219 patients		Same period last year	Change since one year ago
Presentations used to calculate time to	leaving the ED: ⁶ 11,219 patients	11,504	-2.5%
Treated and discharged	5,420 (48.3%)	5,423	-0.1%
Treated and admitted to hospital	4,492 (40.0%)	4,764	-5.7%
Patient left without, or before completing, treatment	986 (8.8%)	918	7.4%
Transferred to another hospital	294 (2.6%)	317	-7.3%
Other	27 (0.2%)	82	-67.1%

Percentage of patients who left the ED by time and mode of separation, April to June 2017 $^{\dagger \ddagger \, \$}$



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

Treated and discharged	11.4%	33.9%	61.2%	88.1%	95.9%	98.3%	99.2%	99.5%
Treated and admitted to hospital	4.4%	9.7%	18.1%	30.1%	46.5%	61.4%	72.2%	79.1%
Patient left without, or before completing, treatment	33.6%	60.4%	79.8%	91.1%	97.0%	98.9%	99.1%	99.1%
Transferred to another hospital	55.4%	61.2%	67.7%	70.4%	81.3%	86.7%	89.5%	92.2%
All presentations	11.8%	27.4%	45.8%	64.7%	75.8%	83.3%	88.1%	91.1%

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St Vincent's Hospital, Darlinghurst: Time spent in the ED Percentage of patients who spent four hours or less in the ED April to June 2017

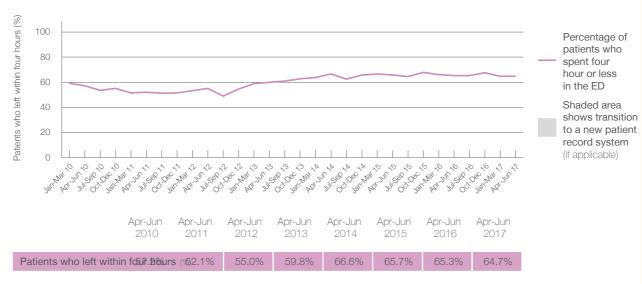
All presentations at the emergency department: 111,219 patients

Presentations used to calculate time to leaving the ED: 611,219 patients

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

	Change since one year ago
11,504	-2.5%
11,504	-2.5%
65.3%	

Percentage of patients who spent four hours or less in the ED, by quarter, April 2012 to June 2017 11



64.7%

- * 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, 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.
- 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 21 July 2017).

Transfer of care data from Transfer of Care Reporting System (extracted 21 July 2017).