Healthcare Quarterly, Jan-Mar 2019
Western Sydney LHD

bureau of health information

Emergency department activity

		Jan-Mar 2019	Jan-Mar 2018	Difference	% change
All arrivals at ED by ambulance		14,115	13,111	1,004	7.7%
All ED presentations		51,433	48,161	3,272	6.8%
All emergency presentations		50,895	47,673	3,222	6.8%
Emergency presentation by triage category	T1: Resuscitation	670	710	-40	-5.6%
	T2: Emergency	12,555	12,344	211	1.7%
	T3: Urgent	17,588	17,097	491	2.9%
	T4: Semi-urgent	16,213	13,687	2,526	18.5%
	T5: Non-urgent	3,869	3,835	34	0.9%
Admissions to hospital from EDs		16,579	16,865	-286	-1.7%

Emergency department performance

			Jan-Mar 2019	Jan-Mar 2018	Difference	NSW results
Time to treatment by triage category	T2: Emergency	Median time to treatment	10m	9m	1m	9m
		90th percentile time to treatment	39m	29m	10m	28m
		% started treatment on time	53.4%	59.9%	-6.5 percentage points	63.1%
	T3: Urgent	Median time to treatment	28m	25m	3m	21m
		90th percentile time to treatment	2h 01m	1h 23m	38m	1h 18m
		% started treatment on time	54.4%	62.3%	-7.9 percentage points	66.6%
	T4: Semi-urgent	Median time to treatment	48m	34m	14m	28m
		90th percentile time to treatment	2h 31m	1h 50m	41m	1h 52m
		% started treatment on time	61.8%	73%	-11.2 percentage points	75.0%
	T5: Non-urgent	Median time to treatment	45m	33m	12m	24m
		90th percentile time to treatment	2h 21m	1h 57m	24m	1h 49m
		% started treatment on time	85.2%	90.6%	-5.4 percentage points	92.0%
Patients starting treatment on time %			58.6%	66.8%	-8.2 percentage points	71.9%
Median time to leave the ED			3h 30m	3h 14m	16m	2h 54m
90th percentile time to leave the ED			11h 24m	8h 33m	171m	7h 34m
Patients leaving the ED within four hours of presentation			64.6%	71.3%	-6.7 percentage points	70.6%
Transfer of care	Median transfer of care time (minutes)		15m	13m	2m	12m
	90th percentile transfer of care time (minutes)		31m	24m	7m	32m
	Percent on target		88.8%	94.2%	-5.4 percentage points	88.8%

(*)   Suppressed due to small numbers and to protect patient privacy

(n/a) not applicable

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Elective surgery activity

		Jan-Mar 2019	Jan-Mar 2018	Difference	% change
Elective surgery procedures performed		4,367	4,251	116	2.7%
Urgency category	Urgent	1,028	986	42	4.3%
	Semi-urgent	1,430	1,494	-64	-4.3%
	Non-urgent	1,715	1,578	137	8.7%
Patients on waiting list ready for elective surgery at the end of quarter		7,021	6,085	936	15.4%
Urgency category	Urgent	189	141	48	34.0%
	Semi-urgent	1,168	1,029	139	13.5%
	Non-urgent	5,664	4,915	749	15.2%

Elective surgery performance

			Jan-Mar 2019	Jan-Mar 2018	Difference	NSW results
Waiting time (days)	Urgent	Median	9 days	10 days	-1 days	10 days
		90th percentile	24 days	26 days	-2 days	26 days
	Semi-urgent	Median	43 days	43 days	0 days	47 days
		90th percentile	81 days	84 days	-3 days	85 days
	Non-urgent	Median	201 days	174 days	27 days	231 days
		90th percentile	354 days	351 days	3 days	358 days
Elective surgery procedures performed on time	All procedures		98.5%	97.8%	0.7 percentage points	96.4%
	Urgent		99.9%	99.8%	0.1 percentage points	99.9%
	Semi-urgent		99.2%	97.4%	1.8 percentage points	95.8%
	Non-urgent		97.1%	97%	0.1 percentage points	95.2%

Admitted patient activity

		Jan-Mar 2019	Jan-Mar 2018	Difference	% change
Episodes	All episodes	43,121	43,054	67	0.2%
	Acute	41,018	40,952	66	0.2%
	Acute Overnight	21,300	21,368	-68	-0.3%
	Acute Same Day	19,718	19,584	134	0.7%
	Non-acute	1,058	961	97	10.1%
	Mental health	1,045	1,141	-96	-8.4%
Average length of stay (days)	Acute	2.9	2.7	0.2	
	Acute Overnight	4.7	4.3	0.4	
	Non-acute	13.3	15.0	-1.7	
	Mental health	19.0	16.3	2.7	
Hospital bed days	All bed days	153,472	145,149	8,323	5.7%
	Acute	119,588	112,141	7,447	6.6%
	Non-acute	14,026	14,369	-343	-2.4%
	Mental health	19,858	18,639	1,219	6.5%
Babies born in Western Sydney public hospitals		2,586	2,590	-4	-0.2%

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