

Healthcare Quarterly

Elective Surgery

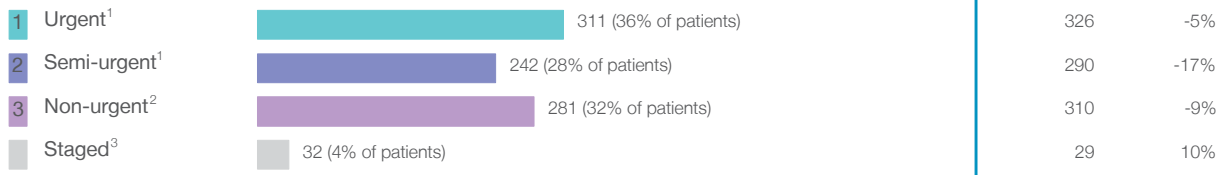
St Vincent's Health Network
Performance Profiles

July to September 2018

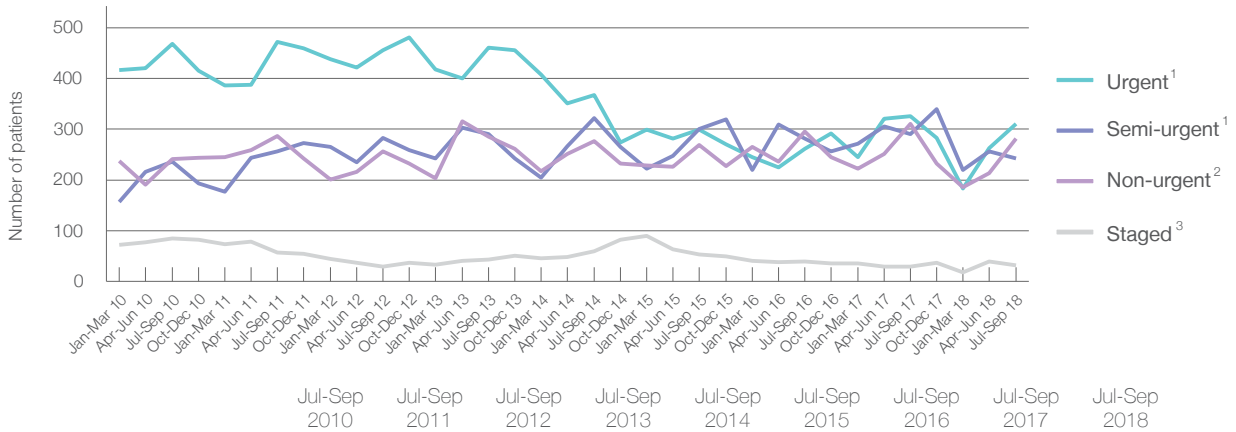
St Vincent's Hospital Sydney: Elective surgery performed

July to September 2018

Patients who received elective surgery by urgency category: 866 patients



Patients who received elective surgery by urgency category by quarter, July 2013 to September 2018



Urgency Category	Jul-Sep 2010	Jul-Sep 2011	Jul-Sep 2012	Jul-Sep 2013	Jul-Sep 2014	Jul-Sep 2015	Jul-Sep 2016	Jul-Sep 2017	Jul-Sep 2018
All categories	1,030	1,072	1,025	1,080	1,026	921	879	955	866
Urgent ¹	468	472	456	460	367	299	262	326	311
Semi-urgent ¹	236	256	283	290	322	300	282	290	242
Non-urgent ²	241	287	257	286	277	269	295	310	281
Staged ³	85	57	29	44	60	53	40	29	32

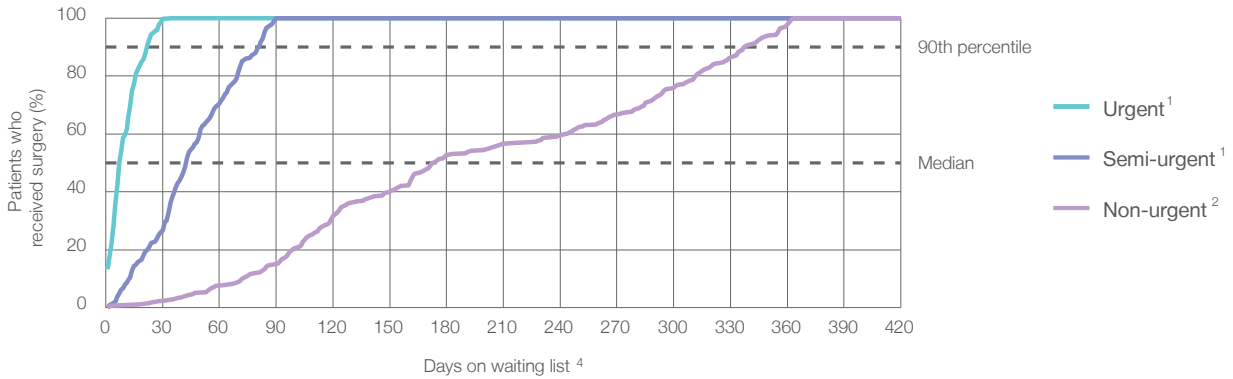
St Vincent's Hospital Sydney: Time waited to receive elective surgery

July to September 2018

Percentage of patients who received surgery within the clinically recommended timeframe

Urgency Category	Recommended Timeframe	Percentage	Same period last year	Peer group (this period)
1 Urgent ¹	Recommended: 30 days	99.7%	100%	99.8%
2 Semi-urgent ¹	Recommended: 90 days	100%	100%	96.3%
3 Non-urgent ²	Recommended: 365 days	100%	93.9%	94.1%

Percentage of patients who received elective surgery by waiting time (days)



Waiting time (days) for people who received surgery by urgency category

Urgency Category	Waiting Time Metric	Value	Peer group (this period)	This hospital (same period last year)	Peer group (same period last year)
1 Urgent: ¹ 311 patients	Median time to receive surgery	8 days	9	10	9
	90th percentile time to receive surgery	22 days	25	24	25
2 Semi-urgent: ¹ 242 patients	Median time to receive surgery	43 days	42	39	41
	90th percentile time to receive surgery	81 days	84	76	83
3 Non-urgent: ² 281 patients	Median time to receive surgery	174 days	188	148	172
	90th percentile time to receive surgery	337 days	358	353	357

St Vincent's Hospital Sydney: Time waited to receive elective surgery

July to September 2018

Median⁵ waiting time (days) for patients who received elective surgery by specialty of surgeon

Specialty	Median ⁵ waiting time (days) (patients)	Same period last year	Peer group (this period)
Cardiothoracic surgery	7 days (82 patients)	14	21
Ear, nose and throat surgery	47 days (98 patients)	59	169
General surgery	35 days (152 patients)	28	28
Gynaecology	16 days (21 patients)	20	29
Medical	4 days (16 patients)	*	16
Neurosurgery	76 days (46 patients)	63	45
Ophthalmology	285 days (59 patients)	224	124
Orthopaedic surgery	73 days (99 patients)	68	75
Plastic surgery	35 days (132 patients)	22	23
Urology	63 days (118 patients)	42	31
Vascular surgery	29 days (43 patients)	12	18

Median⁵ waiting time (days) for patients who received elective surgery by common procedures⁷

Procedure	Median ⁵ waiting time (days) (patients)	Same period last year	Peer group (this period)
Abdominal hysterectomy	* (< 5 patients)	n/a	46
Cataract extraction	301 days (44 patients)	280	162
Cholecystectomy	66 days (17 patients)	40	48
Coronary artery bypass graft	* (< 5 patients)	13	35
Cystoscopy	29 days (36 patients)	34	29
Haemorrhoidectomy	* (5 patients)	*	58
Hysteroscopy	* (< 5 patients)	*	31
Inguinal herniorrhaphy	46 days (11 patients)	143	73
Myringoplasty / Tympanoplasty	* (< 5 patients)	*	328
Myringotomy	n/a (0 patients)	n/a	94
Other - General	* (< 5 patients)	n/a	20
Prostatectomy	103 days (11 patients)	*	59
Septoplasty	n/a (0 patients)	*	320
Tonsillectomy	* (< 5 patients)	*	314
Total hip replacement	* (6 patients)	205	158
Total knee replacement	205 days (14 patients)	144	238
Varicose veins stripping and ligation	n/a (0 patients)	*	138

St Vincent's Hospital Sydney: Elective surgery waiting list

July to September 2018

Patients ready for surgery on waiting list at start of quarter: 979 patients

Patients ready for surgery on waiting list at end of quarter: 952 patients

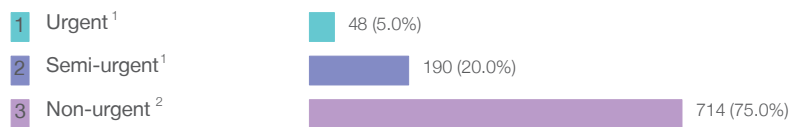
Patients not ready for surgery⁸ on waiting list at end of quarter: 169 patients

	Same period last year	Change since one year ago
Patients ready for surgery on waiting list at start of quarter	939	4%
Patients ready for surgery on waiting list at end of quarter	856	11%
Patients not ready for surgery ⁸ on waiting list at end of quarter	180	-6%

St Vincent's Hospital Sydney: Patients ready for elective surgery

as at 30th September 2018

Patients ready for surgery on waiting list by urgency category: 952 patients



	Same period last year	Change since one year ago
Urgent ¹	47	2%
Semi-urgent ¹	219	-13%
Non-urgent ²	590	21%

St Vincent's Hospital Sydney: Patients ready for elective surgery as at 30th September 2018

Patients ready for elective surgery by specialty of surgeon: 952 patients

	As at 30 Sep 2018	Same time last year	Change since one year ago
All specialties	952	856	11%
Cardiothoracic surgery	12	21	-43%
Ear, nose and throat surgery	130	168	-23%
General surgery	115	113	2%
Gynaecology	9	13	-31%
Medical	< 5	0	n/a
Neurosurgery	112	63	78%
Ophthalmology	168	132	27%
Orthopaedic surgery	138	131	5%
Plastic surgery	107	111	-4%
Urology	127	85	49%
Vascular surgery	33	19	74%

Patients ready for elective surgery for common procedures ⁷

	As at 30 Sep 2018	Same time last year	Change since one year ago
Abdominal hysterectomy	0	< 5	n/a
Cataract extraction	108	101	7%
Cholecystectomy	6	9	-33%
Coronary artery bypass graft	0	< 5	*
Cystoscopy	8	18	-56%
Haemorrhoidectomy	< 5	< 5	*
Hysteroscopy	0	< 5	*
Inguinal herniorrhaphy	11	19	-42%
Myringoplasty / Tympanoplasty	7	< 5	*
Myringotomy	0	< 5	n/a
Other - General	0	< 5	n/a
Prostatectomy	5	9	-44%
Septoplasty	< 5	< 5	*
Tonsillectomy	10	7	43%
Total hip replacement	10	19	-47%
Total knee replacement	24	21	14%
Varicose veins stripping and ligation	< 5	6	*

St Vincent's Hospital Sydney: Patients ready for elective surgery
as at 30th September 2018

Patients ready for elective surgery, on the waiting list for longer than 12 months

	As at 30 Sep 2018	Same time last year
All specialties	0	13

* Suppressed due to small numbers and to protect privacy. Relevant graphs are also suppressed.

< 5 Less than five patients. For measures by urgency category, counts are included in an adjacent category. Relevant graphs are also suppressed.

1. Excluding staged procedures.
2. Excluding staged procedures and cystoscopy.
3. Including non-urgent cystoscopy.
4. Excludes the total number of days the patient was coded as 'not ready for surgery'.
5. This is the number of days it took for half of patients who received elective surgery during the period to be admitted and receive their surgery. The other half took equal to or longer than the median to be admitted for surgery.
6. This is the number of days it took for 90% of patients who received elective surgery during the period to be admitted and receive their surgery. The final 10% of patients took equal to or longer than the 90th percentile.
7. The procedures included in this list are procedures which are high volume; some may be associated with long waiting periods. For a description of these procedures see *Elective Surgery Glossary of Common Procedures, December 2012*.
8. Includes staged procedures, non-urgent cystoscopy, and patients currently not available for personal reasons.

For more information: For details of methods, see the *Technical Supplement: Elective surgery measures, January to March 2018*.

Note: All percentages rounded to whole numbers and therefore percentages may not add to 100%.

Source: Waiting List Collection On-Line System, NSW Health (extracted 12 October 2018.).