Healthcare Quarterly

Elective Surgery

St Vincent's Health Network Performance Profiles

October to December 2018



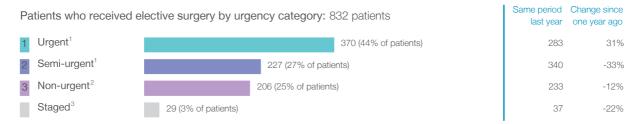
St Vincent's Hospital Sydney: Elective surgery performed

October to December 2018

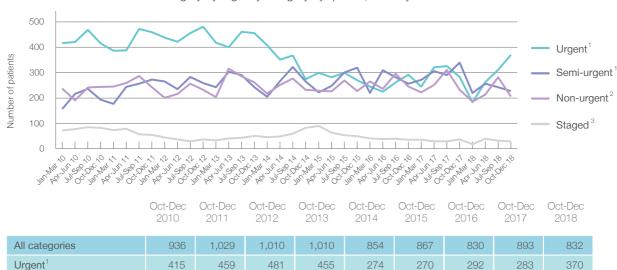
Semi-urgent

Non-urgent

Staged³



Patients who received elective surgery by urgency category by quarter, January 2010 to December 2018



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

October to December 2018

Percentage of patients who received surgery within the clinically recommended timeframe

1	Urgent 1	Recommended: 30 days	100%
2	Semi-urgent ¹	Recommended: 90 days	100%
3	Non-urgent 2	Recommended: 365 days	100%

Same period last year	Peer group (this period)
99.6%	99.9%
99.7%	95.8%
99.1%	93.1%

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



Waiting time (days) for people who rec	eived surgery by urgency categ	ory Peer group (this period)	(same period last year)	(same period last year)	
1 Urgent: 1 370 patients					
Median time to receive surgery	7 days	9	8	9	
90th percentile time to receive surgery	22 days	25	25	25	
2 Semi-urgent: 1 227 patients					
Median time to receive surgery	40 days	41	40	43	
90th percentile time to receive surgery	78 days	84	71	85	
3 Non-urgent: 2 206 patients					
Median time to receive surgery	177 days	175	143	164	
90th percentile time to receive surgery		350 days 360	347	360	

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

October to December 2018

Median ⁵ waiting time (days) for patients who received elective surgery by specialty of surgeon		Same period last year	Peer group (this period)
Cardiothoracic surgery	7 days (76 patients)	9	21
Ear, nose and throat surgery	30 days (75 patients)	39	106
General surgery	18 days (148 patients)	30	27
Gynaecology	14 days (26 patients)	24	29
Medical	3 days (33 patients)	*	23
Neurosurgery	35 days (40 patients)	48	40
Ophthalmology	179 days (44 patients)	83	113
Orthopaedic surgery	31 days (98 patients)	69	65
Plastic surgery	20 days (119 patients)	25	23
Urology	54 days (130 patients)	41	34
Vascular surgery	26 days (43 patients)	18	19

Median ⁵ waiting time (days) for patie	ents who received elective s	urgery by common procedures 7	Same period last year	Peer group (this period)
Abdominal hysterectomy	n/a (0 patients)		n/a	51
Cataract extraction		275 days (34 patients)	252	176
Cholecystectomy	* (< 5 patients)		38	45
Coronary artery bypass graft	* (< 5 patients)		6	29
Cystoscopy	20 days (31 patients)		36	30
Haemorrhoidectomy	* (< 5 patients)		*	76
Hysteroscopy	* (< 5 patients)		*	37
Inguinal herniorrhaphy	* (5 patients)		65	82
Myringoplasty / Tympanoplasty	* (< 5 patients)		n/a	278
Myringotomy	n/a (0 patients)		n/a	83
Other - General	n/a (0 patients)		n/a	21
Prostatectomy	* (< 5 patients)		46	61
Septoplasty	n/a (0 patients)		*	330
Tonsillectomy	n/a (0 patients)		n/a	311
Total hip replacement	* (8 patients)		96	127
Total knee replacement	* (7 patients)		194	223
Varicose veins stripping and ligation	* (< 5 patients)		*	162

More information is available on BHI's interactive portal at www.bhi.nsw.gov.au/healthcare_observer

St Vincent's Hospital Sydney: Elective surgery waiting list October to December 2018

	last year	one year ago
Patients ready for surgery on waiting list at start of quarter: 944 patients	856	10%
Patients ready for surgery on waiting list at end of quarter: 860 patients	815	6%
Patients not ready for surgery ⁸ on waiting list at end of quarter: 181 patients	159	14%

St Vincent's Hospital Sydney: Patients ready for elective surgery as at 31st December 2018

Patients ready for surgery on waiting list by urgency category: 860 patients

1	Urgent 1	21 (2.4%)	
2	Semi-urgent ¹	133 (15.5%)	
3	Non-urgent ²		706 (82.1%)

Change since	
one year ago	last year
*	< 5
-30%	194
14%	621

Same period Change since

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

as at 31st December 2018

Patients ready for elective surgery by specialty of surgeon: 860 patients

	As at 31 Dec 2018	Same time last year	Change since one year ago
All specialties	860	815	6%
Cardiothoracic surgery	10	< 5	*
Ear, nose and throat surgery	142	149	-5%
General surgery	84	128	-34%
Gynaecology	< 5	6	*
Medical	9	0	n/a
Neurosurgery	92	86	7%
Ophthalmology	171	143	20%
Orthopaedic surgery	127	112	13%
Plastic surgery	88	95	-7%
Urology	105	79	33%
Vascular surgery	29	13	123%

Patients ready for elective surgery for common procedures ⁷

	As at 31 Dec 2018	Same time last year	Change since one year ago
Abdominal hysterectomy	0	< 5	n/a
Cataract extraction	83	128	-35%
Cholecystectomy	5	15	-67%
Coronary artery bypass graft	< 5	< 5	n/a
Cystoscopy	8	13	-38%
Haemorrhoidectomy	0	< 5	*
Hysteroscopy	0	< 5	n/a
Inguinal herniorrhaphy	6	16	-63%
Myringoplasty / Tympanoplasty	5	5	0%
Myringotomy	0	< 5	n/a
Other - General	0	< 5	*
Prostatectomy	7	10	-30%
Septoplasty	< 5	< 5	*
Tonsillectomy	8	7	14%
Total hip replacement	6	17	-65%
Total knee replacement	14	28	-50%
Varicose veins stripping and ligation	< 5	6	*

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

as at 31st December 2018

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

	As at 31 Dec 2018	Same time last year
All specialties	0	0

- * 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: Emergency department, ambulance, admitted patients and elective surgery, October to December 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 21 January 2019.).