



Healthcare Quarterly

Performance Profiles

Elective Surgery

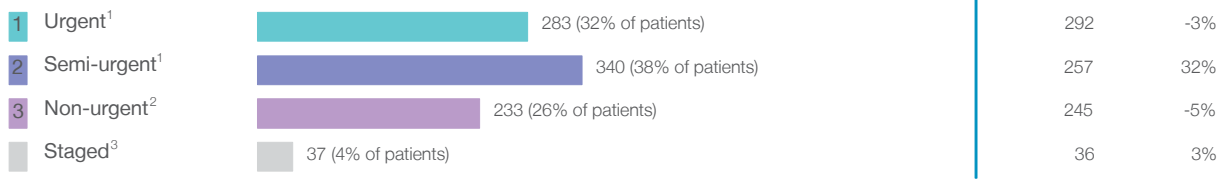
St Vincent's Health Network

October to December 2017

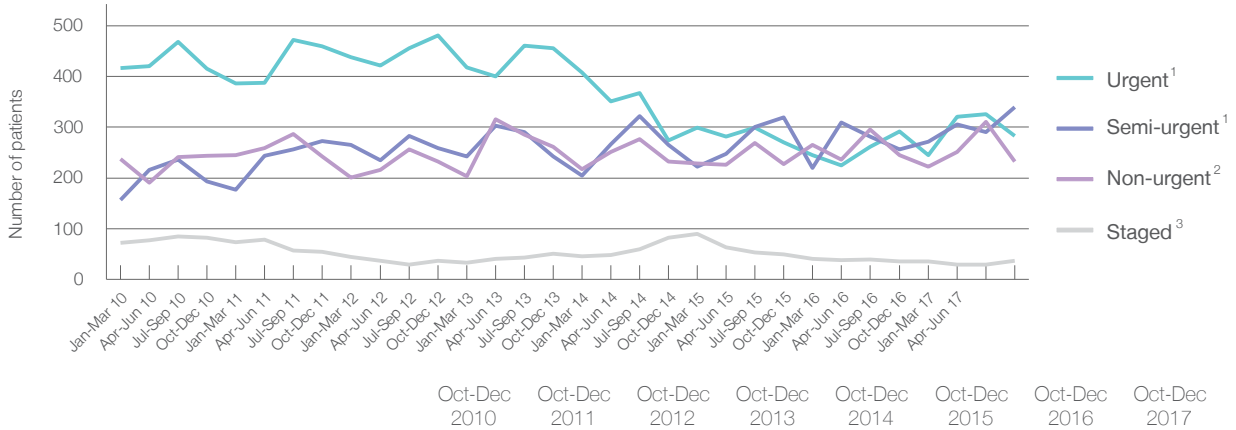
St Vincent's Health Sydney: Elective surgery performed

October to December 2017

Patients who received elective surgery by urgency category: 893 patients



Patients who received elective surgery by urgency category by quarter, October 2012 to December 2017



Urgency Category	Oct-Dec 2010	Oct-Dec 2011	Oct-Dec 2012	Oct-Dec 2013	Oct-Dec 2014	Oct-Dec 2015	Oct-Dec 2016	Oct-Dec 2017
All categories	936	1,029	1,010	1,010	854	867	830	893
Urgent ¹	415	459	481	455	274	270	292	283
Semi-urgent ¹	194	273	259	242	265	319	257	340
Non-urgent ²	244	242	233	262	233	228	245	233
Staged ³	83	55	37	51	82	50	36	37

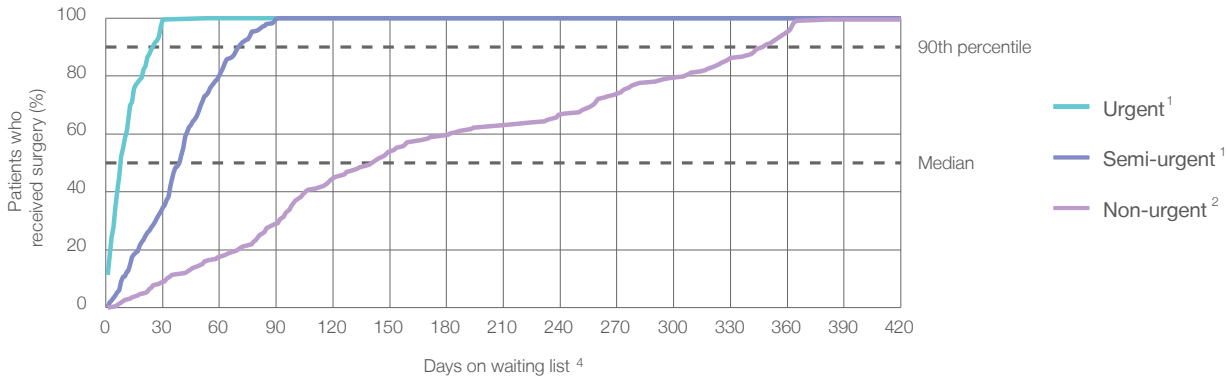
St Vincent's Health Sydney: Time waited to receive elective surgery

October to December 2017

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	99.6%	100%	99.8%
2 Semi-urgent ¹	Recommended: 90 days	99.7%	100%	95.0%
3 Non-urgent ²	Recommended: 365 days	99.1%	100%	93.2%

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



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

Urgency Category	Number of Patients	Median time to receive surgery	90th percentile time to receive surgery	Peer group (this period)	This hospital (same period last year)	Peer group (same period last year)
1 Urgent ¹	283 patients	8 days	25 days	9	9	9
2 Semi-urgent ¹	340 patients	40 days	71 days	43	32	41
3 Non-urgent ²	233 patients	143 days	347 days	164	138	161

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

October to December 2017

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

Specialty	Median ⁵ waiting time (days) (n patients)	Same period last year	Peer group (this period)
Cardiothoracic surgery	9 days (80 patients)	12	23
Ear, nose and throat surgery	39 days (125 patients)	30	92
General surgery	30 days (167 patients)	22	28
Gynaecology	24 days (23 patients)	17	29
Medical	* (< 5 patients)	*	13
Neurosurgery	48 days (45 patients)	20	42
Ophthalmology	83 days (55 patients)	153	106
Orthopaedic surgery	69 days (73 patients)	70	75
Plastic surgery	25 days (157 patients)	16	19
Urology	41 days (139 patients)	35	36
Vascular surgery	18 days (26 patients)	27	19

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

Procedure	Median ⁵ waiting time (days) (n patients)	Same period last year	Peer group (this period)
Abdominal hysterectomy	n/a (0 patients)	n/a	49
Cataract extraction	252 days (35 patients)	163	137
Cholecystectomy	38 days (14 patients)	25	47
Coronary artery bypass graft	6 days (16 patients)	13	32
Cystoscopy	36 days (59 patients)	27	33
Haemorrhoidectomy	* (< 5 patients)	*	57
Hysteroscopy	* (< 5 patients)	n/a	34
Inguinal herniorrhaphy	65 days (24 patients)	68	65
Myringoplasty / Tympanoplasty	n/a (0 patients)	*	300
Myringotomy	n/a (0 patients)	n/a	78
Other - General	n/a (0 patients)	*	17
Prostatectomy	46 days (10 patients)	62	62
Septoplasty	* (< 5 patients)	n/a	327
Tonsillectomy	n/a (0 patients)	*	319
Total hip replacement	96 days (12 patients)	57	133
Total knee replacement	194 days (11 patients)	177	245
Varicose veins stripping and ligation	* (< 5 patients)	83	69

St Vincent's Health Sydney: Elective surgery waiting list

October to December 2017

Patients ready for surgery on waiting list at start of quarter: 858 patients

Patients ready for surgery on waiting list at end of quarter: 819 patients

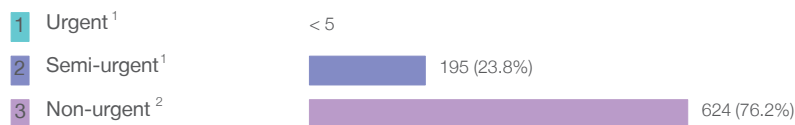
Patients not ready for surgery⁸ on waiting list at end of quarter: 162 patients

	Same period last year	Change since one year ago
Patients ready for surgery on waiting list at start of quarter	865	-1%
Patients ready for surgery on waiting list at end of quarter	833	-2%
Patients not ready for surgery ⁸ on waiting list at end of quarter	237	-32%

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

as at 31st December 2017

Patients ready for surgery on waiting list by urgency category: 819 patients



	Same period last year	Change since one year ago
Urgent ¹	16	*
Semi-urgent ¹	196	-3%
Non-urgent ²	621	0%

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

as at 31st December 2017

Patients ready for elective surgery by specialty of surgeon: 819 patients

	As at 31 Dec 2017	Same time last year	Change since one year ago
All specialties	819	833	-2%
Cardiothoracic surgery	5	34	-85%
Ear, nose and throat surgery	150	199	-25%
General surgery	128	114	12%
Gynaecology	6	< 5	*
Medical	0	0	n/a
Neurosurgery	86	49	76%
Ophthalmology	145	104	39%
Orthopaedic surgery	112	159	-30%
Plastic surgery	95	97	-2%
Urology	79	55	44%
Vascular surgery	13	18	-28%

Patients ready for elective surgery for common procedures ⁷

	As at 31 Dec 2017	Same time last year	Change since one year ago
Abdominal hysterectomy	0	< 5	n/a
Cataract extraction	130	96	35%
Cholecystectomy	15	17	-12%
Coronary artery bypass graft	0	14	-100%
Cystoscopy	13	13	0%
Haemorrhoidectomy	< 5	< 5	*
Hysteroscopy	0	< 5	n/a
Inguinal herniorrhaphy	16	21	-24%
Myringoplasty / Tympanoplasty	5	6	-17%
Myringotomy	0	< 5	n/a
Other - General	< 5	< 5	*
Prostatectomy	10	13	-23%
Septoplasty	< 5	14	*
Tonsillectomy	7	10	-30%
Total hip replacement	17	23	-26%
Total knee replacement	28	33	-15%
Varicose veins stripping and ligation	6	11	-45%

St Vincent's Health Sydney: Patients ready for elective surgery as at 31st December 2017

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

As at 31 Dec 2017 Same time last year

	As at 31 Dec 2017	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: Elective surgery measures, July to September 2016*.

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 23 January 2018.).