

Hospital Quarterly

# Performance Profiles

## **Elective Surgery**

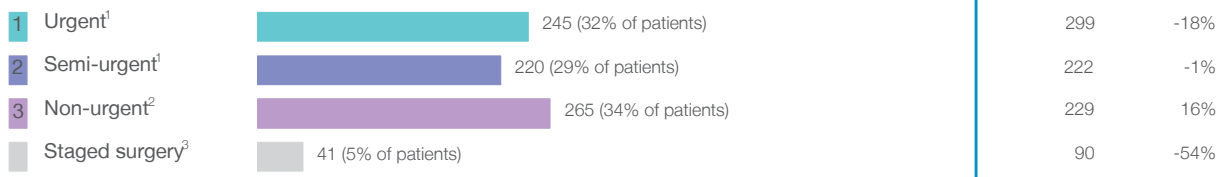
St Vincent's Health Network

January to March 2016

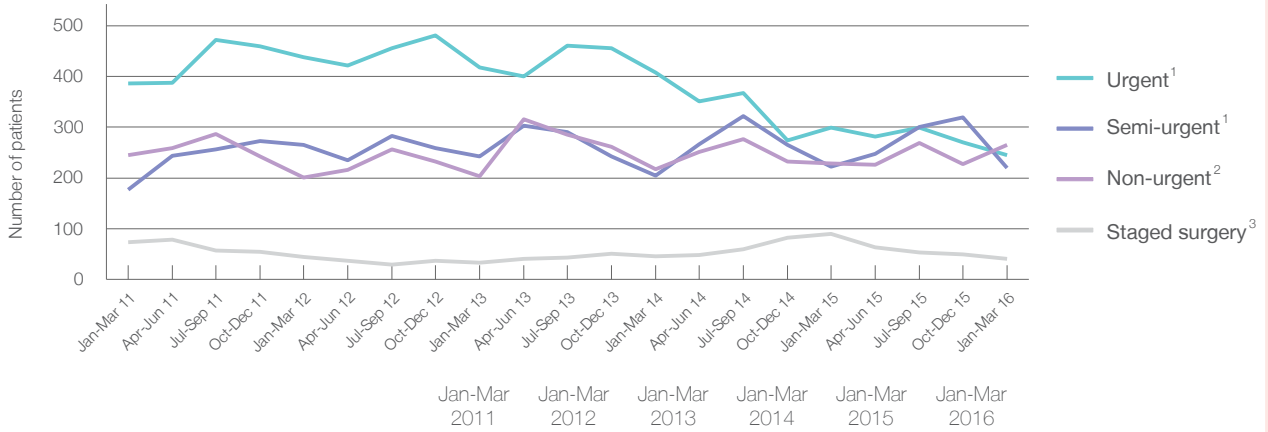
## St Vincent's Hospital, Darlinghurst: Elective surgery performed

January to March 2016

Patients who received elective surgery by urgency category: 771 patients



Patients who received elective surgery by urgency category by quarter, January 2011 to March 2016



Urgency Category	Jan-Mar 2011	Jan-Mar 2012	Jan-Mar 2013	Jan-Mar 2014	Jan-Mar 2015	Jan-Mar 2016
All categories	882	949	897	875	840	771
Urgent <sup>1</sup>	386	438	418	407	299	245
Semi-urgent <sup>1</sup>	177	265	243	205	222	220
Non-urgent <sup>2</sup>	245	201	203	217	229	265
Staged surgery <sup>3</sup>	74	45	33	46	90	41

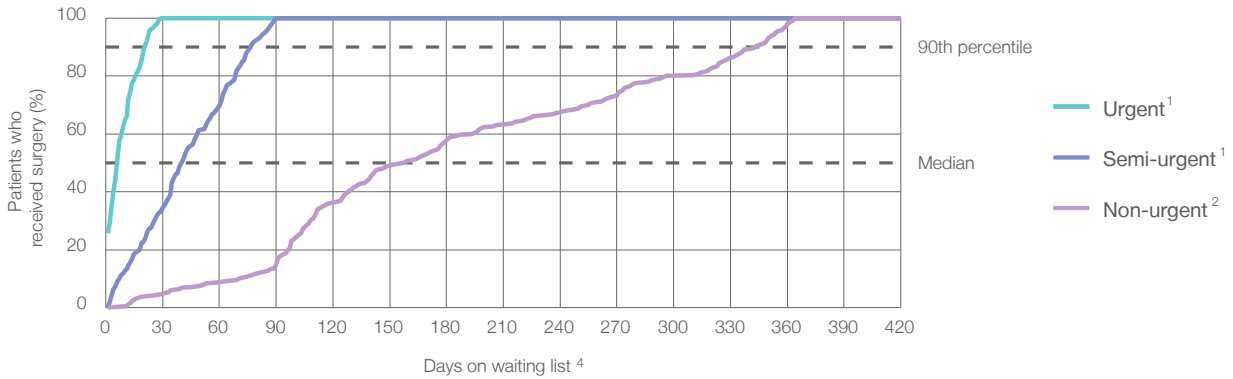
## St Vincent's Hospital, Darlinghurst: Time waited to receive elective surgery

January to March 2016

Percentage of patients who received surgery within the clinically recommended timeframe

	Recommended:		Same period last year	Peer group (this period)
<b>1</b> Urgent <sup>1</sup>	30 days	100%	100%	100%
<b>2</b> Semi-urgent <sup>1</sup>	90 days	100%	100%	96%
<b>3</b> Non-urgent <sup>2</sup>	365 days	100%	100%	95%

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



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

		Peer group (this period)	This hospital (same period last year)	Peer group (same period last year) <sup>1</sup>
<b>1</b> Urgent: <sup>1</sup> 245 patients				
Median time to receive surgery	6 days	8	6	9
90th percentile time to receive surgery	21 days	25	21	24
<b>2</b> Semi-urgent: <sup>1</sup> 220 patients				
Median time to receive surgery	41 days	44	42	44
90th percentile time to receive surgery	77 days	84	78	83
<b>3</b> Non-urgent: <sup>2</sup> 265 patients				
Median time to receive surgery	158 days	176	126	171
90th percentile time to receive surgery	344 days	356	302	354

## St Vincent's Hospital, Darlinghurst: Time waited to receive elective surgery

January to March 2016

Specialty	Median <sup>5</sup> 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 (73 patients)	17	26
Ear, nose and throat surgery	62 days (80 patients)	45	124
General surgery	30 days (172 patients)	30	30
Gynaecology	17 days (16 patients)	6	29
Medical	* (< 5 patients)	*	22
Neurosurgery	75 days (38 patients)	64	57
Ophthalmology	177 days (45 patients)	111	154
Orthopaedic surgery	35 days (104 patients)	22	90
Plastic surgery	49 days (76 patients)	22	28
Urology	41 days (122 patients)	30	35
Vascular surgery	79 days (41 patients)	19	20

Procedure	Median <sup>5</sup> waiting time (days) for patients who received elective surgery by common procedures <sup>7</sup>	Same period last year	Peer group (this period)
Abdominal hysterectomy	* (< 5 patients)	n/a	41
Cataract extraction	181 days (34 patients)	124	169
Cholecystectomy	106 days (16 patients)	86	60
Coronary artery bypass graft	6 days (18 patients)	6	28
Cystoscopy	23 days (53 patients)	22	30
Haemorrhoidectomy	* (< 5 patients)	*	85
Hysteroscopy	* (< 5 patients)	*	34
Inguinal herniorrhaphy	85 days (29 patients)	88	78
Myringoplasty / Tympanoplasty	* (< 5 patients)	*	308
Myringotomy	n/a (0 patients)	n/a	80
Other - General	n/a (0 patients)	n/a	22
Prostatectomy	175 days (10 patients)	*	73
Septoplasty	* (6 patients)	*	328
Tonsillectomy	* (5 patients)	*	281
Total hip replacement	* (9 patients)	*	161
Total knee replacement	147 days (14 patients)	182	294
Varicose veins stripping and ligation	343 days (13 patients)	*	106

## St Vincent's Hospital, Darlinghurst: Elective surgery waiting list

January to March 2016

Patients ready for surgery on waiting list at start of quarter: 870 patients

Patients ready for surgery on waiting list at end of quarter: 962 patients

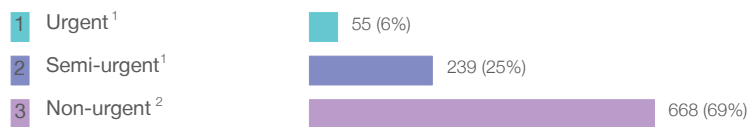
Patients not ready for surgery<sup>8</sup> on waiting list at end of quarter: 196 patients

	Same period last year	Change since one year ago
Patients ready for surgery on waiting list at start of quarter	745	17%
Patients ready for surgery on waiting list at end of quarter	832	16%
Patients not ready for surgery <sup>8</sup> on waiting list at end of quarter	231	-15%

## St Vincent's Hospital, Darlinghurst: Patients ready for elective surgery

as at 31st March 2016

Patients ready for surgery on waiting list by urgency category: 962 patients



	Same period last year	Change since one year ago
Urgent <sup>1</sup>	32	72%
Semi-urgent <sup>1</sup>	193	24%
Non-urgent <sup>2</sup>	607	10%

## St Vincent's Hospital, Darlinghurst: Patients ready for elective surgery

as at 31st March 2016

Patients ready for elective surgery by specialty of surgeon: 962 patients

	As at 31 Mar 2016	Same time last year	Change since one year ago
All specialties	962	832	16%
Cardiothoracic surgery	39	26	50%
Ear, nose and throat surgery	162	138	17%
General surgery	106	111	-5%
Gynaecology	8	< 5	*
Medical	0	0	n/a
Neurosurgery	77	100	-23%
Ophthalmology	115	83	39%
Orthopaedic surgery	227	159	43%
Plastic surgery	122	111	10%
Urology	75	60	25%
Vascular surgery	31	42	-26%

Patients ready for elective surgery for common procedures <sup>7</sup>

	As at 31 Mar 2016	Same time last year	Change since one year ago
Abdominal hysterectomy	0	< 5	n/a
Cataract extraction	97	63	54%
Cholecystectomy	18	15	20%
Coronary artery bypass graft	10	5	100%
Cystoscopy	23	15	53%
Haemorrhoidectomy	< 5	8	*
Hysteroscopy	0	< 5	*
Inguinal herniorrhaphy	26	24	8%
Myringoplasty / Tympanoplasty	15	7	114%
Myringotomy	< 5	< 5	n/a
Other - General	0	< 5	n/a
Prostatectomy	17	15	13%
Septoplasty	10	11	-9%
Tonsillectomy	5	10	-50%
Total hip replacement	28	14	100%
Total knee replacement	49	36	36%
Varicose veins stripping and ligation	18	28	-36%

## St Vincent's Hospital, Darlinghurst: Patients ready for elective surgery as at 31st March 2016

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

As at 31 Mar 2016      Same time last year

	As at 31 Mar 2016	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, January to March 2013*.

**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 15 April 2016).