

Healthcare Quarterly

Performance Profiles

Elective Surgery

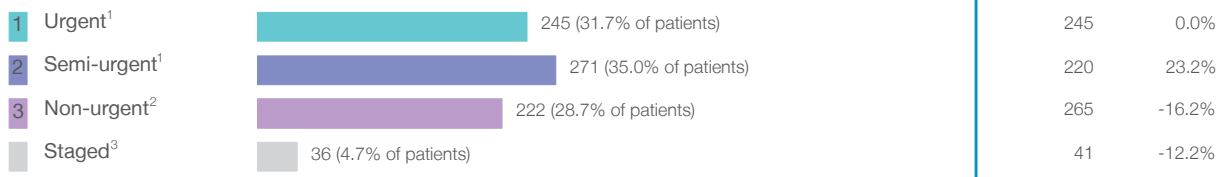
St Vincent's Health Network

January to March 2017

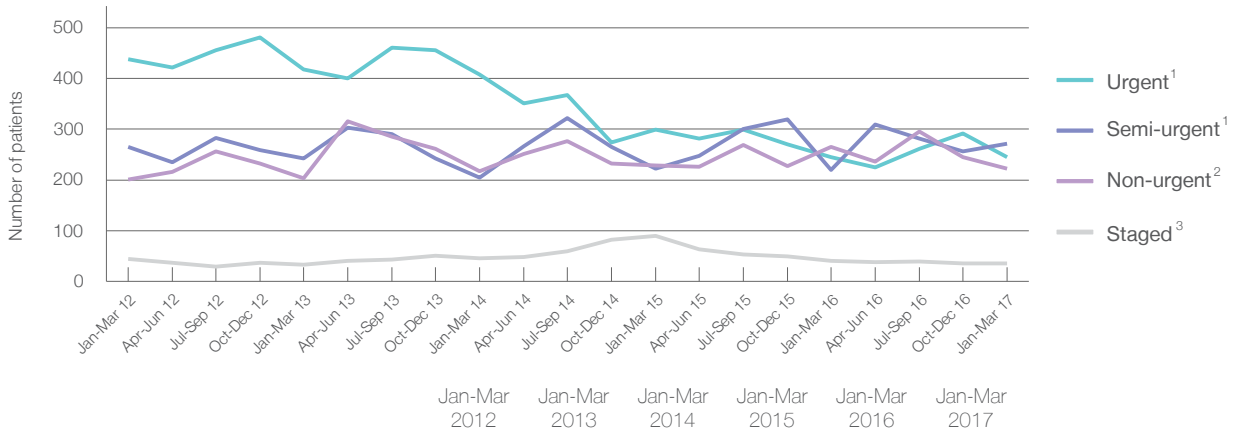
St Vincent's Hospital, Darlinghurst: Elective surgery performed

January to March 2017

Patients who received elective surgery by urgency category: 774 patients



Patients who received elective surgery by urgency category by quarter, January 2012 to March 2017



| Urgency Category | Jan-Mar 2012 | Jan-Mar 2013 | Jan-Mar 2014 | Jan-Mar 2015 | Jan-Mar 2016 | Jan-Mar 2017 |
|--------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
| All categories | 949 | 897 | 875 | 840 | 771 | 774 |
| Urgent ¹ | 438 | 418 | 407 | 299 | 245 | 245 |
| Semi-urgent ¹ | 265 | 243 | 205 | 222 | 220 | 271 |
| Non-urgent ² | 201 | 203 | 217 | 229 | 265 | 222 |
| Staged ³ | 45 | 33 | 46 | 90 | 41 | 36 |

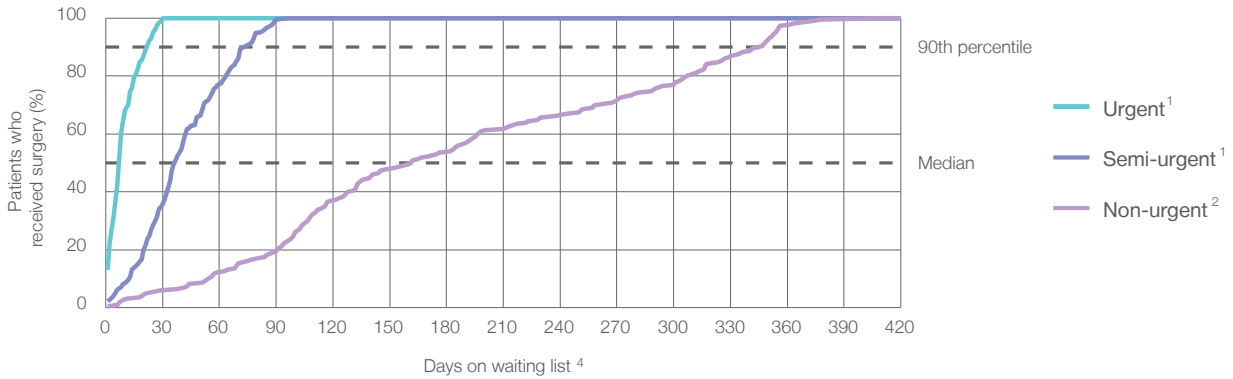
St Vincent's Hospital, Darlinghurst: Time waited to receive elective surgery

January to March 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 | 100% | 100% | 99.5% |
| 2 Semi-urgent ¹ | Recommended: 90 days | 99.6% | 100% | 94.5% |
| 3 Non-urgent ² | Recommended: 365 days | 98.2% | 100% | 95.0% |

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



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

| Urgency Category | 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: ¹ 245 patients | 7 days | 22 days | 8 | 6 | 8 |
| 2 Semi-urgent: ¹ 271 patients | 37 days | 74 days | 42 | 41 | 44 |
| 3 Non-urgent: ² 222 patients | 162 days | 345 days | 177 | 158 | 176 |

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

January to March 2017

| 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 | 15 days (85 patients) | 7 | 28 |
| Ear, nose and throat surgery | 65 days (84 patients) | 62 | 158 |
| General surgery | 27 days (122 patients) | 30 | 30 |
| Gynaecology | 27 days (20 patients) | 17 | 32 |
| Medical | 8 days (19 patients) | * | 22 |
| Neurosurgery | 35 days (39 patients) | 75 | 56 |
| Ophthalmology | 135 days (51 patients) | 177 | 126 |
| Orthopaedic surgery | 94 days (97 patients) | 35 | 86 |
| Plastic surgery | 20 days (118 patients) | 49 | 23 |
| Urology | 36 days (106 patients) | 41 | 34 |
| Vascular surgery | 22 days (33 patients) | 79 | 21 |

| Median ⁵ waiting time (days) for patients who received elective surgery by common procedures ⁷ | | Same period last year | Peer group (this period) |
|--|------------------------|-----------------------|--------------------------|
| Abdominal hysterectomy | n/a (0 patients) | * | 49 |
| Cataract extraction | 186 days (37 patients) | 181 | 156 |
| Cholecystectomy | * (5 patients) | 106 | 42 |
| Coronary artery bypass graft | 26 days (25 patients) | 6 | 42 |
| Cystoscopy | 42 days (47 patients) | 23 | 29 |
| Haemorrhoidectomy | * (< 5 patients) | * | 90 |
| Hysteroscopy | * (< 5 patients) | * | 34 |
| Inguinal herniorrhaphy | 43 days (18 patients) | 85 | 69 |
| Myringoplasty / Tympanoplasty | * (< 5 patients) | * | 269 |
| Myringotomy | n/a (0 patients) | n/a | 88 |
| Other - General | * (< 5 patients) | n/a | 22 |
| Prostatectomy | 69 days (10 patients) | 175 | 69 |
| Septoplasty | * (< 5 patients) | * | 337 |
| Tonsillectomy | * (5 patients) | * | 333 |
| Total hip replacement | 81 days (12 patients) | * | 102 |
| Total knee replacement | 207 days (14 patients) | 147 | 249 |
| Varicose veins stripping and ligation | * (7 patients) | 343 | 111 |

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

January to March 2017

Patients ready for surgery on waiting list at start of quarter: 833 patients

Patients ready for surgery on waiting list at end of quarter: 980 patients

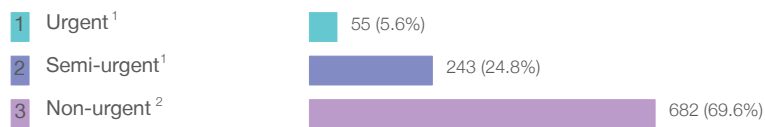
Patients not ready for surgery⁸ on waiting list at end of quarter: 134 patients

| | Same period last year | Change since one year ago |
|---|-----------------------|---------------------------|
| Patients ready for surgery on waiting list at start of quarter | 869 | -4.1% |
| Patients ready for surgery on waiting list at end of quarter | 956 | 2.5% |
| Patients not ready for surgery ⁸ on waiting list at end of quarter | 197 | -32.0% |

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

as at 31st March 2017

Patients ready for surgery on waiting list by urgency category: 980 patients



| | Same period last year | Change since one year ago |
|--------------------------|-----------------------|---------------------------|
| Urgent ¹ | 55 | 0.0% |
| Semi-urgent ¹ | 237 | 2.5% |
| Non-urgent ² | 664 | 2.7% |

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

as at 31st March 2017

Patients ready for elective surgery by specialty of surgeon: 980 patients

| | As at 31 Mar 2017 | Same time last year | Change since one year ago |
|------------------------------|-------------------|---------------------|---------------------------|
| All specialties | 980 | 956 | 2.5% |
| Cardiothoracic surgery | 14 | 38 | -63.2% |
| Ear, nose and throat surgery | 217 | 162 | 34.0% |
| General surgery | 147 | 106 | 38.7% |
| Gynaecology | 6 | 8 | -25.0% |
| Medical | < 5 | 0 | n/a |
| Neurosurgery | 72 | 77 | -6.5% |
| Ophthalmology | 109 | 113 | -3.5% |
| Orthopaedic surgery | 192 | 226 | -15.0% |
| Plastic surgery | 115 | 120 | -4.2% |
| Urology | 84 | 75 | 12.0% |
| Vascular surgery | 21 | 31 | -32.3% |

Patients ready for elective surgery for common procedures ⁷

| | As at 31 Mar 2017 | Same time last year | Change since one year ago |
|---------------------------------------|-------------------|---------------------|---------------------------|
| Abdominal hysterectomy | 0 | < 5 | n/a |
| Cataract extraction | 86 | 95 | -9.5% |
| Cholecystectomy | 18 | 18 | 0.0% |
| Coronary artery bypass graft | < 5 | 10 | * |
| Cystoscopy | 20 | 23 | -13.0% |
| Haemorrhoidectomy | < 5 | < 5 | * |
| Hysteroscopy | 0 | < 5 | n/a |
| Inguinal herniorrhaphy | 32 | 26 | 23.1% |
| Myringoplasty / Tympanoplasty | 5 | 15 | -66.7% |
| Myringotomy | 0 | < 5 | * |
| Other - General | < 5 | < 5 | n/a |
| Prostatectomy | 9 | 17 | -47.1% |
| Septoplasty | 14 | 10 | 40.0% |
| Tonsillectomy | 6 | 5 | 20.0% |
| Total hip replacement | 28 | 28 | 0.0% |
| Total knee replacement | 37 | 49 | -24.5% |
| Varicose veins stripping and ligation | 12 | 18 | -33.3% |

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

as at 31st March 2017

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

As at 31 Mar 2017 Same time last year

| | As at 31 Mar 2017 | Same time last year |
|-----------------|-------------------|---------------------|
| All specialties | 14 | 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 18 April 2017.).