

## Healthcare Quarterly

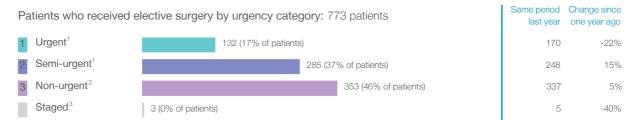
# Performance Profiles

**Elective Surgery** 

Sydney Children's Hospitals Network

#### Sydney Children's Hospital, Randwick: Elective surgery performed

January to March 2018



Patients who received elective surgery by urgency category by quarter, January 2013 to March 2018

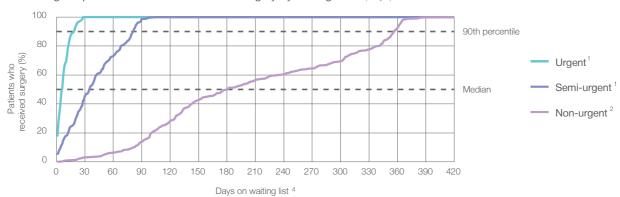


All categories	738	717	653	704	645	646	705	760	773
Urgent <sup>1</sup>	133	180	151	100	124	113	142	170	132
Semi-urgent <sup>1</sup>	403	232	195	273	254	259	222	248	285
Non-urgent <sup>2</sup>	197	284	294	326	263	264	340	337	353
Staged <sup>3</sup>	5	21	13	5	4	10	1	5	3

### **Sydney Children's Hospital, Randwick:** Time waited to receive elective surgery January to March 2018

Same period Peer group Percentage of patients who received surgery within the clinically recommended timeframe (this period) last year 100% 100% 99.1% Semi-urgent<sup>1</sup> 98.6% 98.0% 96.8% Non-urgent 2 97.5% 92.9% 94.7%

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



Waiting time (days) for people who rece	eived surgery by urgency category	Peer group (this period)	(same period last year)	(same period last year)
1 Urgent: 1 132 patients				
Median time to receive surgery	6 days	5	7	6
90th percentile time to receive surgery	19 days	20	24	22
2 Semi-urgent: 1285 patients				
Median time to receive surgery	35 days	42	31	41
90th percentile time to receive surgery	81 days	82	83	82
3 Non-urgent: 2 353 patients				
Median time to receive surgery	181 days	176	218	186
90th percentile time to receive surgery	357 da	ys 354	359	362

This hospital

Peer group

### **Sydney Children's Hospital, Randwick:** Time waited to receive elective surgery January to March 2018

Median <sup>5</sup> waiting time (days) for patients who received elective surgery by specialty of surgeon			Peer group (this period)
Cardiothoracic surgery	* (< 5 patients)	*	62
Ear, nose and throat surgery	132 days (204 patients)	211	112
General surgery	43 days (263 patients)	29	34
Gynaecology	* (< 5 patients)	*	37
Medical	6 days (18 patients)	9	8
Neurosurgery	25 days (27 patients)	18	27
Ophthalmology	102 days (35 patients)	68	73
Orthopaedic surgery	61 days (92 patients)	84	57
Plastic surgery	118 days (85 patients)	92	47
Urology	26 days (43 patients)	44	36
Vascular surgery	n/a (0 patients)	n/a	n/a

Median <sup>5</sup> waiting time (days) for pati	Same period last year	Peer group (this period)	
Abdominal hysterectomy	n/a (0 patients)	n/a	*
Cataract extraction	n/a (0 patients)	*	*
Cholecystectomy	n/a (0 patients)	*	*
Coronary artery bypass graft	n/a (0 patients)	n/a	n/a
Cystoscopy	31 days (14 patients)	28	34
Haemorrhoidectomy	n/a (0 patients)	n/a	n/a
Hysteroscopy	n/a (0 patients)	n/a	n/a
Inguinal herniorrhaphy	13 days (33 patients)	12	13
Myringoplasty / Tympanoplasty	* (< 5 patients)	*	*
Myringotomy	n/a (0 patients)	n/a	*
Other - General	35 days (100 patients)	32	28
Prostatectomy	n/a (0 patients)	n/a	n/a
Septoplasty	* (< 5 patients)	n/a	*
Tonsillectomy	203 days (93 patients)	223	198
Total hip replacement	n/a (0 patients)	*	n/a
Total knee replacement	n/a (0 patients)	n/a	n/a
Varicose veins stripping and ligation	n/a (0 patients)	n/a	n/a

Same period Change since

#### More information is available on BHI's interactive portal at www.bhi.nsw.gov.au/healthcare\_observer

### Sydney Children's Hospital, Randwick: Elective surgery waiting list January to March 2018

	last year	one year ago
Patients ready for surgery on waiting list at start of quarter: 1,036 patients	1,016	2%
Patients ready for surgery on waiting list at end of quarter: 901 patients	942	-4%
Patients not ready for surgery 8 on waiting list at end of quarter: 183 patients	174	5%

### Sydney Children's Hospital, Randwick: Patients ready for elective surgery as at 31st March 2018

Pa	itients ready for surgery on	waiting list by urgency category: 901	patients	last year	one year ago
1	Urgent 1	17 (1.9%)		14	21%
2	Semi-urgent <sup>1</sup>	185 (20.5%)		184	1%
3	Non-urgent <sup>2</sup>		699 (77.6%)	744	-6%

### Sydney Children's Hospital, Randwick: Patients ready for elective surgery

as at 31st March 2018

Patients ready for elective surgery by specialty of surgeon: 901 patients

	As at 31 Mar 2018	Same time last year	Change since one year ago
All specialties	901	942	-4%
Cardiothoracic surgery	5	< 5	*
Ear, nose and throat surgery	306	345	-11%
General surgery	243	212	15%
Gynaecology	< 5	< 5	*
Medical	6	< 5	*
Neurosurgery	19	13	46%
Ophthalmology	36	60	-40%
Orthopaedic surgery	110	123	-11%
Plastic surgery	135	126	7%
Urology	39	55	-29%
Vascular surgery	0	0	n/a

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

	As at 31 Mar 2018	Same time last year	Change since one year ago
Abdominal hysterectomy	0	< 5	n/a
Cataract extraction	0	< 5	*
Cholecystectomy	< 5	< 5	*
Coronary artery bypass graft	0	< 5	n/a
Cystoscopy	8	10	-20%
Haemorrhoidectomy	0	< 5	n/a
Hysteroscopy	< 5	< 5	n/a
Inguinal herniorrhaphy	12	11	9%
Myringoplasty / Tympanoplasty	10	6	67%
Myringotomy	0	< 5	*
Other - General	108	97	11%
Prostatectomy	0	< 5	n/a
Septoplasty	< 5	< 5	*
Tonsillectomy	125	195	-36%
Total hip replacement	0	< 5	n/a
Total knee replacement	0	< 5	n/a
Varicose veins stripping and ligation	0	< 5	n/a

### **Sydney Children's Hospital, Randwick:** Patients ready for elective surgery as at 31st March 2018

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

	As at 31 Mar 2018	Same time last year
All specialties	0	0
All Specialities	U	U

- \* 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.

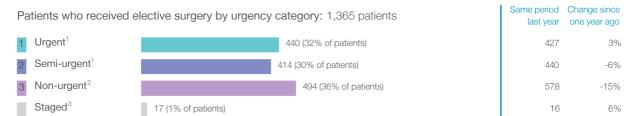
For more information: For details of methods, see the *Technical Supplement: Elective surgery measures,* January to March 2018.

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 13 April 2018.).

### The Children's Hospital at Westmead: Elective surgery performed

January to March 2018



Patients who received elective surgery by urgency category by quarter, January 2013 to March 2018

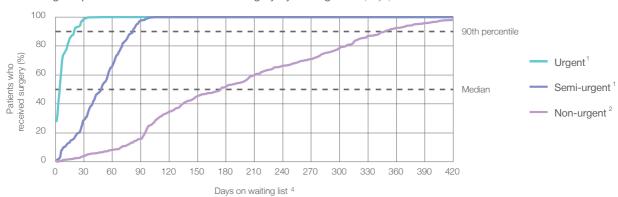


All categories	1,621	1,402	1,530	1,179	1,433	1,342	1,413	1,461	1,365
Urgent <sup>1</sup>	218	318	348	300	374	389	428	427	440
Semi-urgent <sup>1</sup>	580	378	464	287	430	353	483	440	414
Non-urgent <sup>2</sup>	478	503	604	476	509	510	492	578	494
Staged <sup>3</sup>	345	203	114	116	120	90	10	16	17

### The Children's Hospital at Westmead: Time waited to receive elective surgery January to March 2018

Р	ercentage of patients v	who received surgery within the clinically recomme	ended timeframe	Same period last year	Peer group (this period)
1	Urgent 1	Recommended: 30 days	98.9%	100%	99.1%
2	Semi-urgent <sup>1</sup>	Recommended: 90 days	97.6%	98.4%	98.0%
3	Non-urgent <sup>2</sup>	Recommended: 365 days	92.7%	90.1%	94.7%

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



Waiting time (days) for people who rec	time (days) for people who received surgery by urgency category  Peer group (this period)  Inis nospital (same period last year)			
1 Urgent: 1 440 patients				
Median time to receive surgery	5 days	5	5	6
90th percentile time to receive surgery	20 days	20	21	22
2 Semi-urgent: 1414 patients				
Median time to receive surgery	49 days	42	45	41
90th percentile time to receive surgery	82 days	82	82	82
3 Non-urgent: 2 494 patients				
Median time to receive surgery	175 days	176	174	186
90th percentile time to receive surgery		348 days 354	364	362

### The Children's Hospital at Westmead: Time waited to receive elective surgery January to March 2018

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	65 days (72 patients)	43	62
Ear, nose and throat surgery	95 days (215 patients)	93	112
General surgery	27 days (419 patients)	36	34
Gynaecology	39 days (14 patients)	50	37
Medical	9 days (32 patients)	12	8
Neurosurgery	28 days (26 patients)	32	27
Ophthalmology	71 days (122 patients)	78	73
Orthopaedic surgery	56 days (260 patients)	56	57
Plastic surgery	7 days (158 patients)	43	47
Urology	55 days (47 patients)	60	36
Vascular surgery	n/a (0 patients)	n/a	n/a

Median $^{5}$ waiting time $\left(\text{days}\right)$ for patients who received elective surgery by common procedures $^{7}$		Same period last year	Peer group (this period)
Abdominal hysterectomy	* (< 5 patients)	n/a	*
Cataract extraction	* (9 patients)	*	*
Cholecystectomy	* (< 5 patients)	*	*
Coronary artery bypass graft	n/a (0 patients)	n/a	n/a
Cystoscopy	34 days (27 patients)	36	34
Haemorrhoidectomy	n/a (0 patients)	n/a	n/a
Hysteroscopy	n/a (0 patients)	n/a	n/a
Inguinal herniorrhaphy	13 days (54 patients)	9	13
Myringoplasty / Tympanoplasty	* (5 patients)	*	*
Myringotomy	* (< 5 patients)	*	*
Other - General	21 days (123 patients)	19	28
Prostatectomy	n/a (0 patients)	n/a	n/a
Septoplasty	n/a (0 patients)	*	*
Tonsillectomy	118 days (56 patients)	131	198
Total hip replacement	n/a (0 patients)	n/a	n/a
Total knee replacement	n/a (0 patients)	n/a	n/a
Varicose veins stripping and ligation	n/a (0 patients)	n/a	n/a

#### More information is available on BHI's interactive portal at www.bhi.nsw.gov.au/healthcare\_observer

### The Children's Hospital at Westmead: Elective surgery waiting list January to March 2018

January to March 2018		Change since one year ago
Patients ready for surgery on waiting list at start of quarter: 1,591 patients	1,743	-9%
Patients ready for surgery on waiting list at end of quarter: 1,568 patients	1,637	-4%
Patients not ready for surgery 8 on waiting list at end of quarter: 379 patients	349	9%

### The Children's Hospital at Westmead: Patients ready for elective surgery as at 31st March 2018

Patients ready for surgery on waiting list by urgency category: 1,568 patients

1 Urgent 1	30 (1.9%)	
2 Semi-urgent <sup>1</sup>	305 (19.5%)	
3 Non-urgent <sup>2</sup>		1,233 (78.6%)

	Change since one year ago
55	-45%
319	-4%
1 060	20/

### The Children's Hospital at Westmead: Patients ready for elective surgery

as at 31st March 2018

Patients ready for elective surgery by specialty of surgeon: 1,568 patients

	As at 31 Mar 2018	Same time last year	Change since one year ago
All the	4 500	1.007	40/
All specialties	1,568	1,637	-4%
Cardiothoracic surgery	54	32	69%
Ear, nose and throat surgery	406	387	5%
General surgery	345	346	0%
Gynaecology	< 5	< 5	*
Medical	6	6	0%
Neurosurgery	7	18	-61%
Ophthalmology	198	278	-29%
Orthopaedic surgery	333	341	-2%
Plastic surgery	186	188	-1%
Urology	29	38	-24%
Vascular surgery	0	0	n/a

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

	As at 31 Mar 2018	Same time last year	Change since one year ago
Abdominal hysterectomy	< 5	< 5	*
Cataract extraction	8	< 5	*
Cholecystectomy	< 5	< 5	*
Coronary artery bypass graft	< 5	< 5	n/a
Cystoscopy	12	14	-14%
Haemorrhoidectomy	0	< 5	n/a
Hysteroscopy	0	< 5	n/a
Inguinal herniorrhaphy	17	22	-23%
Myringoplasty / Tympanoplasty	10	10	0%
Myringotomy	6	7	-14%
Other - General	100	79	27%
Prostatectomy	0	< 5	n/a
Septoplasty	< 5	6	*
Tonsillectomy	147	121	21%
Total hip replacement	0	< 5	n/a
Total knee replacement	0	< 5	n/a
Varicose veins stripping and ligation	0	< 5	n/a

### **The Children's Hospital at Westmead:** Patients ready for elective surgery as at 31st March 2018

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

	As at 31 Mar 2018 Same time last ye	
All specialties	14	23

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