

Healthcare Quarterly

# Elective Surgery

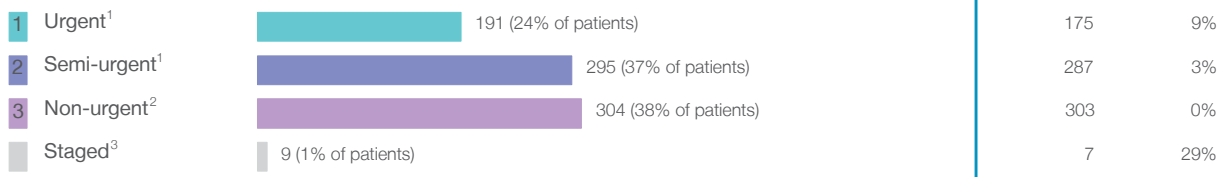
Sydney Children's Hospitals Network  
Performance Profiles

July to September 2018

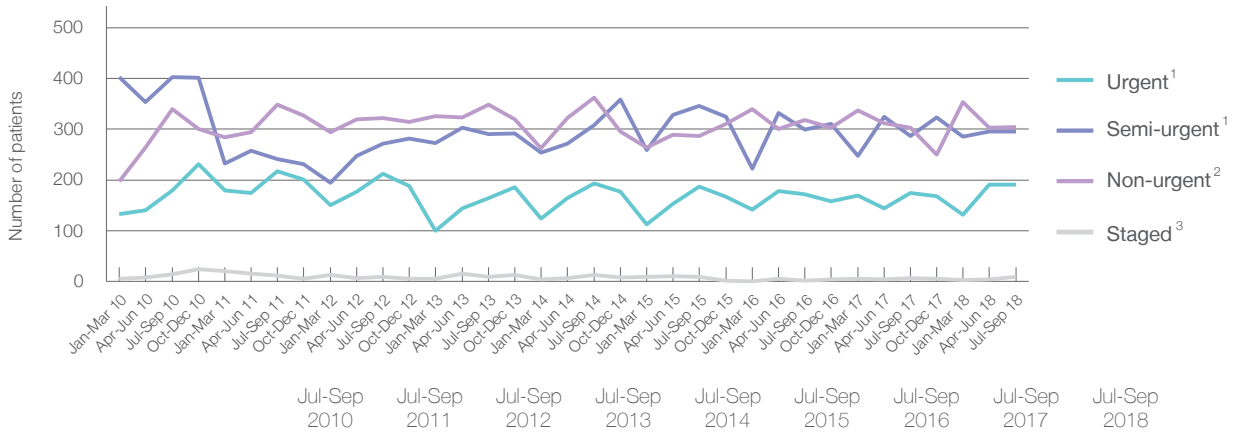
## Sydney Children's Hospital, Randwick: Elective surgery performed

July to September 2018

Patients who received elective surgery by urgency category: 799 patients



Patients who received elective surgery by urgency category by quarter, July 2013 to September 2018



Urgency Category	Jul-Sep 2010	Jul-Sep 2011	Jul-Sep 2012	Jul-Sep 2013	Jul-Sep 2014	Jul-Sep 2015	Jul-Sep 2016	Jul-Sep 2017	Jul-Sep 2018
All categories	937	819	815	815	876	829	791	772	799
Urgent <sup>1</sup>	180	217	212	165	193	187	172	175	191
Semi-urgent <sup>1</sup>	402	241	272	291	308	346	299	287	295
Non-urgent <sup>2</sup>	340	349	322	349	362	287	318	303	304
Staged <sup>3</sup>	15	12	9	10	13	9	2	7	9

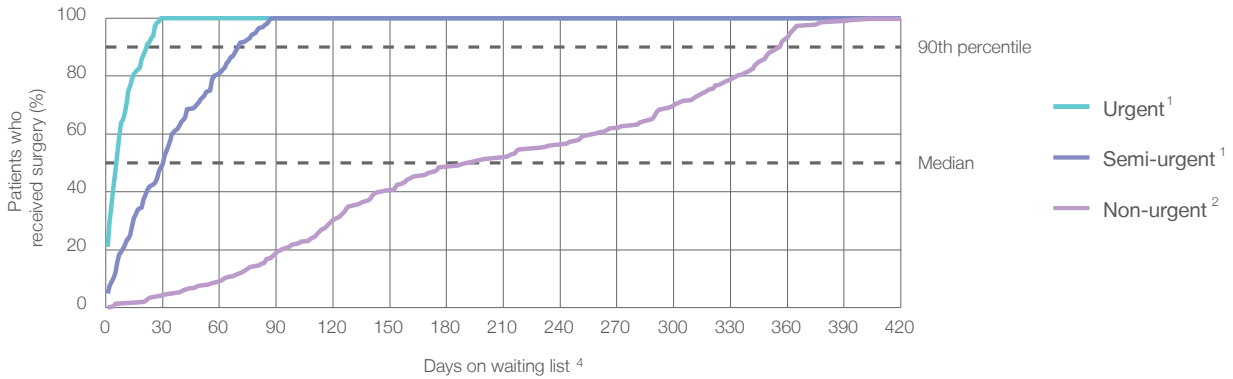
## Sydney Children's Hospital, Randwick: Time waited to receive elective surgery

July to September 2018

### 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 <sup>1</sup>	Recommended: 30 days	100%	100%	100%
2 Semi-urgent <sup>1</sup>	Recommended: 90 days	100%	100%	99.0%
3 Non-urgent <sup>2</sup>	Recommended: 365 days	97.4%	97.7%	92.5%

### 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: <sup>1</sup> 191 patients	6 days	22 days	5	7	5
2 Semi-urgent: <sup>1</sup> 295 patients	31 days	70 days	36	29	37
3 Non-urgent: <sup>2</sup> 304 patients	194 days	356 days	192	246	192

## Sydney Children's Hospital, Randwick: Time waited to receive elective surgery

July to September 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	* (5 patients)	*	59
Ear, nose and throat surgery	89 days (175 patients)	105	101
General surgery	22 days (287 patients)	19	20
Gynaecology	n/a (0 patients)	*	52
Medical	10 days (14 patients)	8	6
Neurosurgery	33 days (33 patients)	21	27
Ophthalmology	34 days (29 patients)	27	56
Orthopaedic surgery	71 days (97 patients)	55	64
Plastic surgery	102 days (81 patients)	70	71
Urology	28 days (78 patients)	21	29
Vascular surgery	n/a (0 patients)	n/a	n/a

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	n/a (0 patients)	n/a	n/a
Cataract extraction	* (< 5 patients)	*	63
Cholecystectomy	* (< 5 patients)	*	*
Coronary artery bypass graft	n/a (0 patients)	n/a	n/a
Cystoscopy	31 days (22 patients)	12	29
Haemorrhoidectomy	n/a (0 patients)	n/a	n/a
Hysteroscopy	n/a (0 patients)	n/a	n/a
Inguinal herniorrhaphy	8 days (57 patients)	8	7
Myringoplasty / Tympanoplasty	n/a (0 patients)	n/a	*
Myringotomy	n/a (0 patients)	n/a	*
Other - General	31 days (103 patients)	31	17
Prostatectomy	n/a (0 patients)	n/a	n/a
Septoplasty	n/a (0 patients)	n/a	*
Tonsillectomy	98 days (72 patients)	123	160
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

## Sydney Children's Hospital, Randwick: Elective surgery waiting list

July to September 2018

Patients ready for surgery on waiting list at start of quarter: 837 patients

Patients ready for surgery on waiting list at end of quarter: 844 patients

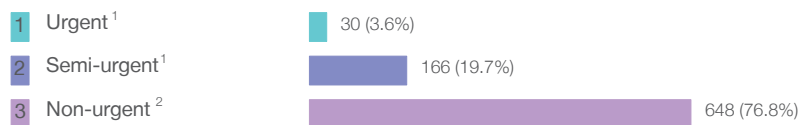
Patients not ready for surgery<sup>8</sup> on waiting list at end of quarter: 171 patients

	Same period last year	Change since one year ago
Patients ready for surgery on waiting list at start of quarter	900	-7%
Patients ready for surgery on waiting list at end of quarter	974	-13%
Patients not ready for surgery <sup>8</sup> on waiting list at end of quarter	152	13%

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

as at 30th September 2018

Patients ready for surgery on waiting list by urgency category: 844 patients



	Same period last year	Change since one year ago
Urgent <sup>1</sup>	17	76%
Semi-urgent <sup>1</sup>	204	-19%
Non-urgent <sup>2</sup>	753	-14%

## Sydney Children's Hospital, Randwick: Patients ready for elective surgery as at 30th September 2018

Patients ready for elective surgery by specialty of surgeon: 844 patients

	As at 30 Sep 2018	Same time last year	Change since one year ago
All specialties	844	974	-13%
Cardiothoracic surgery	< 5	< 5	*
Ear, nose and throat surgery	301	378	-20%
General surgery	212	217	-2%
Gynaecology	< 5	0	n/a
Medical	< 5	< 5	*
Neurosurgery	< 5	16	*
Ophthalmology	44	52	-15%
Orthopaedic surgery	95	134	-29%
Plastic surgery	132	143	-8%
Urology	50	29	72%
Vascular surgery	0	0	n/a

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

	As at 30 Sep 2018	Same time last year	Change since one year ago
Abdominal hysterectomy	0	< 5	n/a
Cataract extraction	0	< 5	*
Cholecystectomy	< 5	< 5	n/a
Coronary artery bypass graft	0	< 5	n/a
Cystoscopy	14	9	56%
Haemorrhoidectomy	0	< 5	n/a
Hysteroscopy	0	< 5	n/a
Inguinal herniorrhaphy	13	12	8%
Myringoplasty / Tympanoplasty	10	8	25%
Myringotomy	0	< 5	n/a
Other - General	88	91	-3%
Prostatectomy	0	< 5	n/a
Septoplasty	< 5	< 5	n/a
Tonsillectomy	127	192	-34%
Total hip replacement	< 5	< 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 30th September 2018

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

As at 30 Sep 2018      Same time last year

	As at 30 Sep 2018	Same time last year
All specialties	< 5	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.

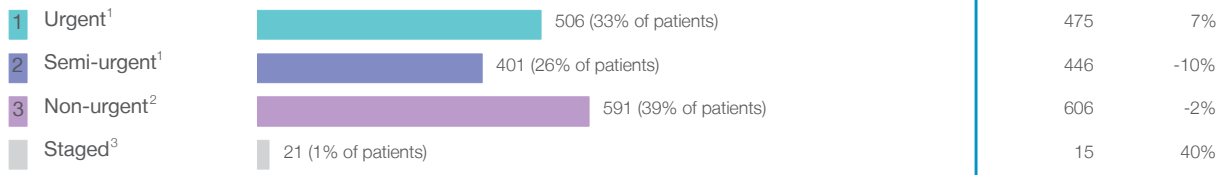
For more information: For details of methods, see the *Technical Supplement: Elective surgery measures, January to March 2018*.

**Note:** All percentages rounded to whole numbers and therefore percentages may not add to 100%.

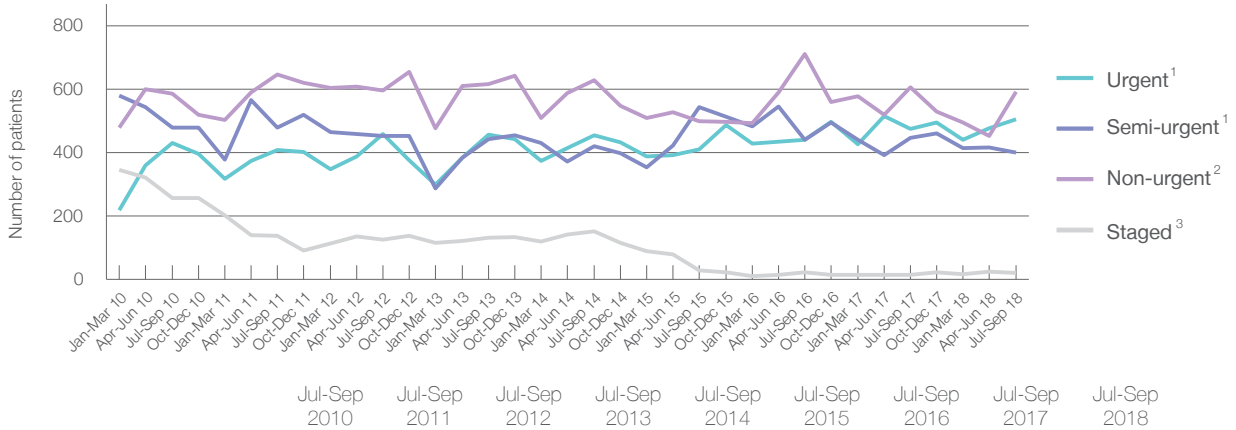
**Source:** Waiting List Collection On-Line System, NSW Health (extracted 12 October 2018.).

## The Children's Hospital at Westmead: Elective surgery performed July to September 2018

Patients who received elective surgery by urgency category: 1,519 patients



Patients who received elective surgery by urgency category by quarter, July 2013 to September 2018



All categories	1,750	1,671	1,630	1,645	1,655	1,482	1,615	1,542	1,519
Urgent <sup>1</sup>	430	409	458	457	455	411	441	475	506
Semi-urgent <sup>1</sup>	479	479	452	442	420	543	441	446	401
Non-urgent <sup>2</sup>	585	646	595	615	628	498	710	606	591
Staged <sup>3</sup>	256	137	125	131	152	30	23	15	21



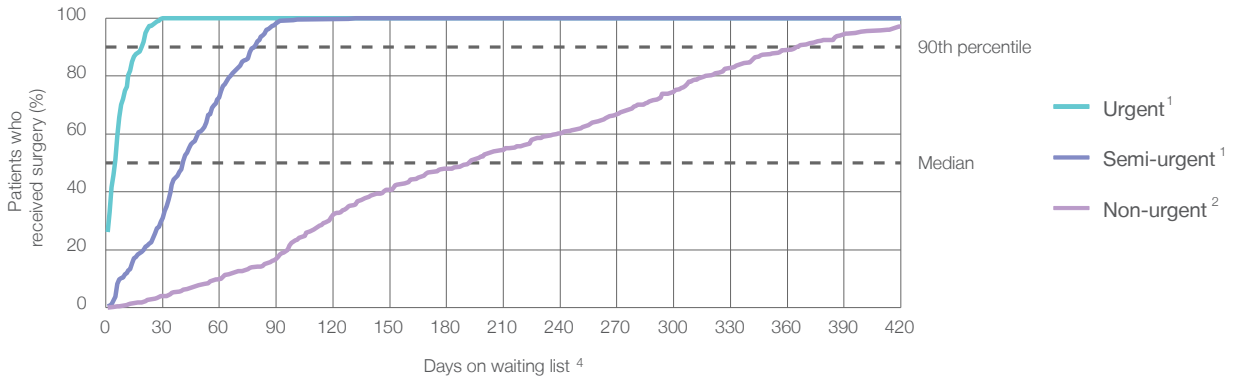
## The Children's Hospital at Westmead: Time waited to receive elective surgery

July to September 2018

### Percentage of patients who received surgery within the clinically recommended timeframe

	Recommended: (days)	Percentage	Same period last year	Peer group (this period)
1 Urgent <sup>1</sup>	30 days	100%	100%	100%
2 Semi-urgent <sup>1</sup>	90 days	98.3%	98.9%	99.0%
3 Non-urgent <sup>2</sup>	365 days	90.0%	91.9%	92.5%

### 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 (days)	90th Percentile (days)	Peer group (this period)	This hospital (same period last year)	Peer group (same period last year)
1 Urgent <sup>1</sup>	506 patients	5 days	20 days	5	5	5
2 Semi-urgent <sup>1</sup>	1401 patients	41 days	79 days	36	43	37
3 Non-urgent <sup>2</sup>	591 patients	192 days	365 days	192	175	192

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

July to September 2018

### Median<sup>5</sup> waiting time (days) for patients who received elective surgery by specialty of surgeon

Specialty	Median <sup>5</sup> waiting time (days) (n patients)	Same period last year	Peer group (this period)
Cardiothoracic surgery	63 days (87 patients)	56	59
Ear, nose and throat surgery	115 days (245 patients)	103	101
General surgery	19 days (518 patients)	18	20
Gynaecology	52 days (12 patients)	28	52
Medical	5 days (25 patients)	6	6
Neurosurgery	17 days (34 patients)	13	27
Ophthalmology	65 days (136 patients)	101	56
Orthopaedic surgery	57 days (247 patients)	49	64
Plastic surgery	60 days (174 patients)	47	71
Urology	32 days (41 patients)	33	29
Vascular surgery	n/a (0 patients)	n/a	n/a

### Median<sup>5</sup> waiting time (days) for patients who received elective surgery by common procedures<sup>7</sup>

Procedure	Median <sup>5</sup> waiting time (days) (n patients)	Same period last year	Peer group (this period)
Abdominal hysterectomy	n/a (0 patients)	n/a	n/a
Cataract extraction	* (8 patients)	*	63
Cholecystectomy	* (5 patients)	*	*
Coronary artery bypass graft	n/a (0 patients)	n/a	n/a
Cystoscopy	26 days (23 patients)	25	29
Haemorrhoidectomy	n/a (0 patients)	n/a	n/a
Hysteroscopy	n/a (0 patients)	n/a	n/a
Inguinal herniorrhaphy	7 days (68 patients)	8	7
Myringoplasty / Tympanoplasty	* (< 5 patients)	*	*
Myringotomy	* (< 5 patients)	*	*
Other - General	12 days (175 patients)	13	17
Prostatectomy	n/a (0 patients)	n/a	n/a
Septoplasty	* (< 5 patients)	*	*
Tonsillectomy	218 days (74 patients)	271	160
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

### The Children's Hospital at Westmead: Elective surgery waiting list

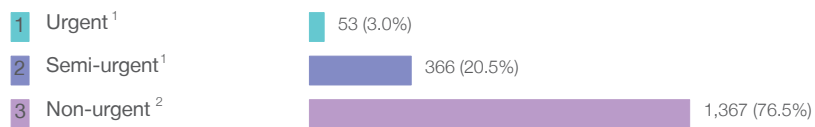
July to September 2018

	Same period last year	Change since one year ago
Patients ready for surgery on waiting list at start of quarter: 1,688 patients	1,605	5%
Patients ready for surgery on waiting list at end of quarter: 1,786 patients	1,616	11%
Patients not ready for surgery <sup>8</sup> on waiting list at end of quarter: 321 patients	360	-11%

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

as at 30th September 2018

Patients ready for surgery on waiting list by urgency category: 1,786 patients



	Same period last year	Change since one year ago
Urgent	69	-23%
Semi-urgent	326	12%
Non-urgent	1,221	12%

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

as at 30th September 2018

Patients ready for elective surgery by specialty of surgeon: 1,786 patients

	As at 30 Sep 2018	Same time last year	Change since one year ago
All specialties	1,786	1,616	11%
Cardiothoracic surgery	42	58	-28%
Ear, nose and throat surgery	458	359	28%
General surgery	377	354	6%
Gynaecology	12	11	9%
Medical	< 5	8	*
Neurosurgery	8	12	-33%
Ophthalmology	264	251	5%
Orthopaedic surgery	373	344	8%
Plastic surgery	207	183	13%
Urology	44	36	22%
Vascular surgery	0	0	n/a

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

	As at 30 Sep 2018	Same time last year	Change since one year ago
Abdominal hysterectomy	< 5	< 5	*
Cataract extraction	5	12	-58%
Cholecystectomy	< 5	< 5	*
Coronary artery bypass graft	0	< 5	n/a
Cystoscopy	6	10	-40%
Haemorrhoidectomy	0	< 5	n/a
Hysteroscopy	0	< 5	n/a
Inguinal herniorrhaphy	22	19	16%
Myringoplasty / Tympanoplasty	8	12	-33%
Myringotomy	< 5	< 5	*
Other - General	140	105	33%
Prostatectomy	0	< 5	n/a
Septoplasty	5	< 5	*
Tonsillectomy	166	111	50%
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 30th September 2018

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

	As at 30 Sep 2018	Same time last year
All specialties	28	19

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