

## Hospital Quarterly

# Performance Profiles

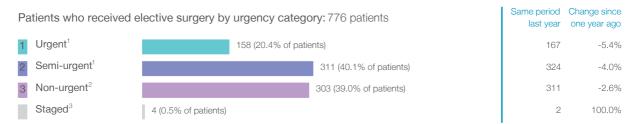
**Elective Surgery** 

Sydney Children's Hospitals Network

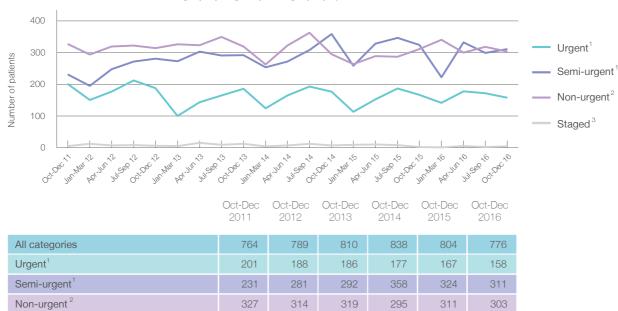
#### Sydney Children's Hospital: Elective surgery performed

October to December 2016

Staged<sup>3</sup>



Patients who received elective surgery by urgency category by quarter, October 2011 to December 2016



13

8

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

October to December 2016

Same period Peer group Percentage of patients who received surgery within the clinically recommended timeframe (this period) last year Urgent 1 100% 100% 99.4% Semi-urgent1 95.8% 96.4% 97.5% Non-urgent 2 95.7% 94.5% 91.8%

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



Waiting time (days) for people who rec	eived surgery by urgency catego	Peer group (this period)	(same period last year)	(same period last year)
1 Urgent: 1 158 patients				
Median time to receive surgery	6 days	6	6	5
90th percentile time to receive surgery	20 days	20	21	22
2 Semi-urgent: 1311 patients				
Median time to receive surgery	31 days	41	36	48
90th percentile time to receive surgery	79 days	83	73	99
3 Non-urgent: 2 303 patients				
Median time to receive surgery	192 days	176	148	172
90th percentile time to receive surgery		356 days 363	354	378

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

October to December 2016

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	11 days (10 patients)	11	40
Ear, nose and throat surgery	110 days (175 patients)	92	85
General surgery	26 days (269 patients)	23	29
Gynaecology	* (< 5 patients)	*	32
Medical	9 days (18 patients)	16	6
Neurosurgery	24 days (32 patients)	29	24
Ophthalmology	32 days (22 patients)	42	54
Orthopaedic surgery	49 days (90 patients)	61	63
Plastic surgery	125 days (70 patients)	79	57
Urology	30 days (88 patients)	32	31
Vascular surgery	n/a (0 patients)	n/a	n/a

Median <sup>5</sup> waiting time (days) for patier	ts who received elective	e 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)		*	*
Cholecystectomy	* (< 5 patients)		*	*
Coronary artery bypass graft	n/a (0 patients)		n/a	*
Cystoscopy	8 days (12 patients)		35	27
Haemorrhoidectomy	n/a (0 patients)		n/a	n/a
Hysteroscopy	n/a (0 patients)		n/a	n/a
Inguinal herniorrhaphy	15 days (40 patients)		11	14
Myringoplasty / Tympanoplasty	n/a (0 patients)		n/a	*
Myringotomy	n/a (0 patients)		n/a	*
Other - General	32 days (122 patients)		35	35
Prostatectomy	n/a (0 patients)		n/a	n/a
Septoplasty	n/a (0 patients)		*	*
Tonsillectomy		237 days (93 patients)	124	217
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

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

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

October to December 2016		Change since one year ago
Patients ready for surgery on waiting list at start of quarter: 1,017 patients	1,013	0.4%
Patients ready for surgery on waiting list at end of quarter: 1,017 patients	995	2.2%
Patients not ready for surgery 8 on waiting list at end of quarter: 219 patients	145	51.0%

#### **Sydney Children's Hospital:** Patients ready for elective surgery as at 31st December 2016

October to December 2016

Patients ready for surgery on waiting list by urgency category: 1,017 patients

1 Urgent	12 (1.2%)	
2 Semi-urgent <sup>1</sup>	165 (16.2%)	
3 Non-urgent <sup>2</sup>		840 (82.6%)

Change since one year ago	
50.0%	8
5.8%	156
1.1%	831

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

as at 31st December 2016

Patients ready for elective surgery by specialty of surgeon: 1,017 patients

	As at 31 Dec 2016	Same time last year	Change since one year ago
All specialties	1,017	995	2.2%
Cardiothoracic surgery	0	< 5	*
Ear, nose and throat surgery	394	464	-15.1%
General surgery	237	194	22.2%
Gynaecology	0	< 5	*
Medical	< 5	6	*
Neurosurgery	16	22	-27.3%
Ophthalmology	53	50	6.0%
Orthopaedic surgery	130	98	32.7%
Plastic surgery	126	122	3.3%
Urology	57	35	62.9%
Vascular surgery	0	0	n/a

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

	As at 31 Dec 2016	Same time last year	Change since one year ago
Abdominal hysterectomy	0	< 5	n/a
Cataract extraction	< 5	< 5	*
Cholecystectomy	< 5	< 5	*
Coronary artery bypass graft	0	< 5	n/a
Cystoscopy	6	15	-60.0%
Haemorrhoidectomy	0	< 5	n/a
Hysteroscopy	0	< 5	n/a
Inguinal herniorrhaphy	11	11	0.0%
Myringoplasty / Tympanoplasty	5	< 5	*
Myringotomy	0	< 5	n/a
Other - General	101	78	29.5%
Prostatectomy	0	< 5	n/a
Septoplasty	0	< 5	n/a
Tonsillectomy	238	261	-8.8%
Total hip replacement	< 5	< 5	*
Total knee replacement	0	< 5	n/a
Varicose veins stripping and ligation	0	< 5	n/a

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

as at 31st December 2016

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

	As at 31 Dec 2016 Same time last	
All specialties	7	< 5

- \* 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.

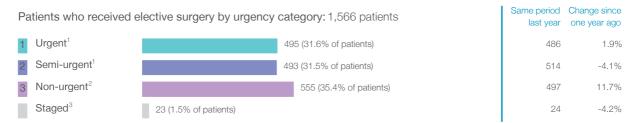
Note: All percentages rounded to whole numbers and therefore percentages may not add to 100%.

Source: Waiting List Collection On-Line System, NSW Health (extracted 20 January 2017.).

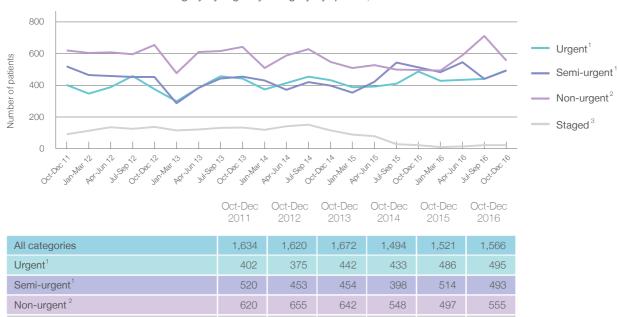
#### The Children's Hospital at Westmead: Elective surgery performed

October to December 2016

Staged<sup>3</sup>



Patients who received elective surgery by urgency category by quarter, October 2011 to December 2016



137

134

115

24

23

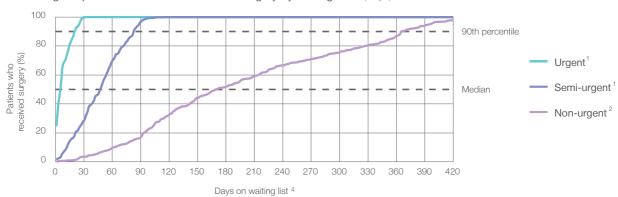
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#### The Children's Hospital at Westmead: Time waited to receive elective surgery

October to December 2016

Same period Peer group Percentage of patients who received surgery within the clinically recommended timeframe (this period) last year Urgent 1 100% 99.8% 100% Semi-urgent<sup>1</sup> 96.8% 96.4% 79.8% Non-urgent 2 80.7% 91.8%

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



Waiting time (days) for people who rec	eived surgery by urgency category	Peer group (this period)	This hospital (same period last year)	Peer group (same period last year)
1 Urgent: 1 495 patients				
Median time to receive surgery	6 days	6	5	5
90th percentile time to receive surgery	21 days	20	22	22
2 Semi-urgent: 1493 patients				
Median time to receive surgery	48 days	41	59	48
90th percentile time to receive surgery	83 days	83	115	99
3 Non-urgent: 2 555 patients				
Median time to receive surgery	170 days	176	191	172
90th percentile time to receive surgery	3	66 days 363	406	378

### **The Children's Hospital at Westmead:** Time waited to receive elective surgery October to December 2016

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	45 days (77 patients)	45	40
Ear, nose and throat surgery	83 days (211 patients)	86	85
General surgery	31 days (502 patients)	20	29
Gynaecology	46 days (15 patients)	16	32
Medical	6 days (60 patients)	8	6
Neurosurgery	24 days (33 patients)	21	24
Ophthalmology	58 days (150 patients)	85	54
Orthopaedic surgery	63 days (306 patients)	44	63
Plastic surgery	25 days (165 patients)	54	57
Urology	49 days (47 patients)	54	31
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)	56	*
Cholecystectomy	* (5 patients)	*	*
Coronary artery bypass graft	* (< 5 patients)	n/a	*
Cystoscopy	31 days (28 patients)	44	27
Haemorrhoidectomy	n/a (0 patients)	n/a	n/a
Hysteroscopy	n/a (0 patients)	n/a	n/a
Inguinal herniorrhaphy	13 days (75 patients)	18	14
Myringoplasty / Tympanoplasty	* (5 patients)	*	*
Myringotomy	* (< 5 patients)	*	*
Other - General	39 days (156 patients)	8	35
Prostatectomy	n/a (0 patients)	n/a	n/a
Septoplasty	* (< 5 patients)	*	*
Tonsillectomy	207 days (62 patients)	96	217
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

October to December 2016

October to December 2016	Same period last year	Change since one year ago
Patients ready for surgery on waiting list at start of quarter: 1,745 patients	2,104	-17.1%
Patients ready for surgery on waiting list at end of quarter: 1,743 patients	1,998	-12.8%
Patients not ready for surgery 8 on waiting list at end of quarter: 369 patients	365	1 1%

#### The Children's Hospital at Westmead: Patients ready for elective surgery as at 31st December 2016

Patients ready for surgery on waiting list by urgency category: 1,743 patients

1 Urgent 1	48 (2.8%)	
2 Semi-urgent <sup>1</sup>	342 (19.6%)	
3 Non-urgent <sup>2</sup>		1,353 (77.6%)

	Change since	
iasi year	one year ago	
22	118.2%	
397	-13.9%	
1,579	-14.3%	

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

as at 31st December 2016

Patients ready for elective surgery by specialty of surgeon: 1,743 patients

	As at 31 Dec 2016	Same time last year	Change since one year ago
AU	4.740	1 000	10.00/
All specialties	1,743	1,998	-12.8%
Cardiothoracic surgery	41	53	-22.6%
Ear, nose and throat surgery	402	480	-16.3%
General surgery	413	477	-13.4%
Gynaecology	7	7	0.0%
Medical	21	< 5	*
Neurosurgery	11	5	120.0%
Ophthalmology	279	265	5.3%
Orthopaedic surgery	337	392	-14.0%
Plastic surgery	201	246	-18.3%
Urology	31	70	-55.7%
Vascular surgery	0	0	n/a

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

	As at 31 Dec 2016	Same time last year	Change since one year ago
Abdominal hysterectomy	< 5	< 5	n/a
Cataract extraction	< 5	9	*
Cholecystectomy	< 5	< 5	*
Coronary artery bypass graft	0	< 5	n/a
Cystoscopy	10	< 5	*
Haemorrhoidectomy	0	< 5	n/a
Hysteroscopy	0	< 5	n/a
Inguinal hemiorrhaphy	23	27	-14.8%
Myringoplasty / Tympanoplasty	10	11	-9.1%
Myringotomy	19	< 5	*
Other - General	84	129	-34.9%
Prostatectomy	0	< 5	n/a
Septoplasty	8	< 5	*
Tonsillectomy	113	180	-37.2%
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 December 2016

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

	As at 31 Dec 2016 Same time last year	
All specialties	10	75

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- 1. Excluding staged procedures.
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