

Hospital Quarterly

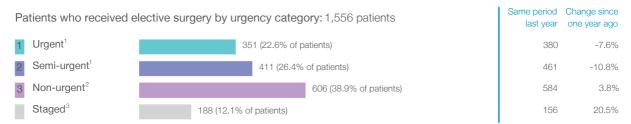
Performance Profiles

Elective Surgery

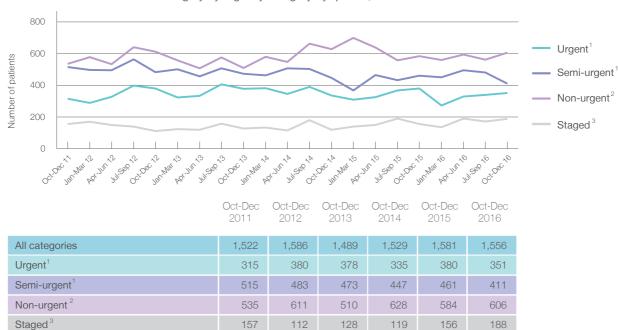
Central Coast Local Health District

Gosford Hospital: Elective surgery performed

October to December 2016



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

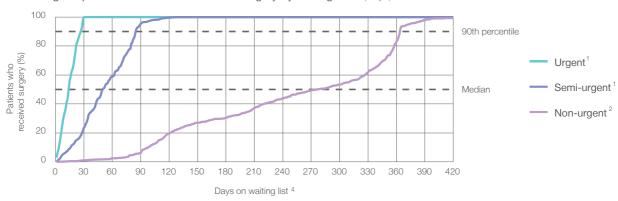


Gosford Hospital: Time waited to receive elective surgery

October to December 2016

Peer group (this period) Same period Percentage of patients who received surgery within the clinically recommended timeframe last year Urgent 1 100% 100% 99.7% Semi-urgent¹ 95.4% 96.0% 100% Non-urgent 2 93.4% 98.6% 95.6%

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)	(same period last year)	(same period last year)
1 Urgent: 1 351 patients				
Median time to receive surgery	15 days	9	15	8
90th percentile time to receive surgery	27 days	25	26	25
2 Semi-urgent: 1411 patients				
Median time to receive surgery	50 days	41	49	42
90th percentile time to receive surgery	85 days	83	84	83
3 Non-urgent: 2 606 patients				
Median time to receive surgery	278 days	161	305	175
90th percentile time to receive surgery	3	64 days 356	361	359

Gosford Hospital: Time waited to receive elective surgery

October to December 2016

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	n/a (0 patients)		*	21
Ear, nose and throat surgery		211 days (319 patients)	244	99
General surgery	34 days (280 patier	nts)	44	24
Gynaecology	85 days (176	patients)	70	27
Medical	n/a (0 patients)		*	17
Neurosurgery	n/a (0 patients)		n/a	41
Ophthalmology		202 days (101 patients)	214	97
Orthopaedic surgery	153	days (203 patients)	264	78
Plastic surgery	83 days (46 p	patients)	72	19
Urology	22 days (362 patients	s)	21	32
Vascular surgery	15 days (69 patients)		13	17

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	118 days (2	28 patients)		70	36
Cataract extraction		204 days (93 pa	atients)	209	117
Cholecystectomy	68 days (39 patie	ents)		53	42
Coronary artery bypass graft	n/a (0 patients)			n/a	26
Cystoscopy	28 days (123 patients)			21	30
Haemorrhoidectomy	* (< 5 patients)			*	63
Hysteroscopy	84 days (57 pa	tients)		63	29
Inguinal herniorrhaphy	85 days (29 patients)		136	57	
Myringoplasty / Tympanoplasty	* (7 patients)		*	155	
Myringotomy	* (< 5 patients)		*	142	
Other - General	24 days (28 patients)			29	18
Prostatectomy	83 days (33 pa	tients)		38	59
Septoplasty			354 days (48 patients)	355	336
Tonsillectomy			345 days (131 patients)	355	290
Total hip replacement		228 days (22	2 patients)	165	129
Total knee replacement		304	4 days (43 patients)	294	253
Varicose veins stripping and ligation	* (9 patients)			12	90

More information is available on BHI's interactive portal at www.bhi.nsw.gov.au/healthcare_observer

Gosford 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: 2,215 patients	2,193	1.0%
Patients ready for surgery on waiting list at end of quarter: 2,202 patients	2,085	5.6%
Patients not ready for surgery 8 on waiting list at end of guarter: 601 patients	489	22.9%

Gosford 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: 2,202 patients		Same period last year	Change since one year ago		
1	Urgent 1	37 (1.7%)		31	19.4%
2	Semi-urgent ¹	347 (15.8%)		339	2.4%
3	Non-urgent ²		1,818 (82.6%)	1,715	6.0%

Gosford Hospital: Patients ready for elective surgery

as at 31st December 2016

Patients ready for elective surgery by specialty of surgeon: 2,202 patients

	As at 31 Dec 2016	Same time last year	Change since one year ago
All specialties	2,202	2,085	5.6%
Cardiothoracic surgery	0	0	n/a
Ear, nose and throat surgery	868	834	4.1%
General surgery	315	323	-2.5%
Gynaecology	325	221	47.1%
Medical	0	< 5	*
Neurosurgery	0	0	n/a
Ophthalmology	79	53	49.1%
Orthopaedic surgery	437	467	-6.4%
Plastic surgery	51	68	-25.0%
Urology	109	107	1.9%
Vascular surgery	18	11	63.6%

Patients ready for elective surgery for common procedures ⁷

	As at 31 Dec 2016	Same time last year	Change since one year ago
Abdominal hysterectomy	57	25	128.0%
Cataract extraction	51	39	30.8%
Cholecystectomy	53	44	20.5%
Coronary artery bypass graft	0	< 5	n/a
Cystoscopy	32	28	14.3%
Haemorrhoidectomy	12	11	9.1%
Hysteroscopy	76	58	31.0%
Inguinal herniorrhaphy	60	65	-7.7%
Myringoplasty / Tympanoplasty	16	17	-5.9%
Myringotomy	0	< 5	*
Other - General	29	20	45.0%
Prostatectomy	15	10	50.0%
Septoplasty	181	146	24.0%
Tonsillectomy	404	395	2.3%
Total hip replacement	84	81	3.7%
Total knee replacement	148	153	-3.3%
Varicose veins stripping and ligation	8	< 5	*

Gosford 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 year
All specialties	< 5	< 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.*

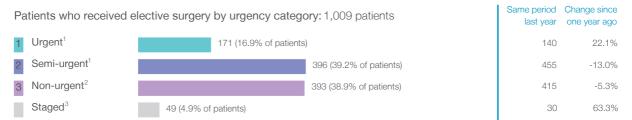
Note: All percentages rounded to whole numbers and therefore percentages may not add to 100%.

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

Wyong Hospital: Elective surgery performed

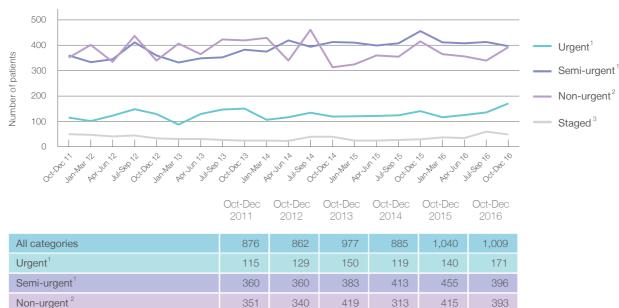
October to December 2016

Staged³



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

50



33

25

40

30

49

100%

This hospital

95.3%

Peer group

Wyong Hospital: Time waited to receive elective surgery

October to December 2016

Non-urgent 2

Percentage of patients who received surgery within the clinically recommended timeframe

Same period last year (this period)

Urgent 1 Recommended: 30 days 100% 100% 99.8%

Semi-urgent 1 Recommended: 90 days 99.2% 100% 98.7%

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



Waiting time (days) for people who received surgery by urgency category		egory Peer grou (this period		(same period last year)	(same period last year)	
1 Urgent: 1 171 patients						
Median time to receive surgery	15 days	1	13	17	13	
90th percentile time to receive surgery	26 days	2	27	28	27	
2 Semi-urgent: 1396 patients						
Median time to receive surgery	38 days	2	17	41	49	
90th percentile time to receive surgery	77 days	3	33	72	85	
3 Non-urgent: 2 393 patients						
Median time to receive surgery	227 days	25	57	244	262	
90th percentile time to receive surgery		337 days 35	58	330	361	

Wyong Hospital: Time waited to receive elective surgery

October to December 2016

Median ⁵ waiting time (days) for patier	its who received elective surgery by specialty of surgeon	Same period last year	Peer group (this period)
Cardiothoracic surgery	n/a (0 patients)	n/a	*
Ear, nose and throat surgery	n/a (0 patients)	n/a	226
General surgery	34 days (215 patients)	46	47
Gynaecology	55 days (56 patients)	64	42
Medical	* (< 5 patients)	*	18
Neurosurgery	n/a (0 patients)	n/a	n/a
Ophthalmology	133 days (389 patients)	207	262
Orthopaedic surgery	166 days (151 patients)	272	216
Plastic surgery	n/a (0 patients)	n/a	61
Urology	27 days (104 patients)	22	35
Vascular surgery	17 days (91 patients)	19	22

Median ⁵ waiting time (days) for patien	ts who received elective surgery by common procedures ⁷	Same period last year	Peer group (this period)
Abdominal hysterectomy	* (< 5 patients)	n/a	65
Cataract extraction	134 days (382 patients)	207	266
Cholecystectomy	28 days (55 patients)	66	56
Coronary artery bypass graft	n/a (0 patients)	n/a	n/a
Cystoscopy	26 days (57 patients)	21	30
Haemorrhoidectomy	* (5 patients)	*	56
Hysteroscopy	29 days (22 patients)	47	30
Inguinal herniorrhaphy	80 days (33 patients)	63	86
Myringoplasty / Tympanoplasty	n/a (0 patients)	n/a	274
Myringotomy	n/a (0 patients)	n/a	116
Other - General	33 days (15 patients)	36	28
Prostatectomy	* (9 patients)	46	58
Septoplasty	n/a (0 patients)	n/a	305
Tonsillectomy	n/a (0 patients)	n/a	262
Total hip replacement	160 days (21 patients)	109	241
Total knee replacement	331 days (42 patients)	305	303
Varicose veins stripping and ligation	65 days (35 patients)	35	141

139

Same period Change since last year one year ago

13

219 1,013 20.9%

38.5%

1.8%

-5.0%

Wyong Hospital: Elective surgery waiting list

October to December 2016	Same period last year	Change since one year ago
Patients ready for surgery on waiting list at start of quarter: 1,261 patients	1,320	-4.5%
Patients ready for surgery on waiting list at end of quarter: 1,203 patients	1,245	-3.4%

Wyong Hospital: Patients ready for elective surgery

as at 31st December 2016

Patients ready for surgery on waiting list by urgency category: 1,203 patients

Patients not ready for surgery 8 on waiting list at end of quarter: 168 patients

1	Urgent 1	18 (1.5%)	
2	Semi-urgent ¹	223 (18.5%)	
3	Non-urgent ²		962 (80.0%)

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Wyong Hospital: Patients ready for elective surgery

as at 31st December 2016

Patients ready for elective surgery by specialty of surgeon: 1,203 patients

	As at 31 Dec 2016	Same time last year	Change since one year ago
All specialties	1,203	1,245	-3.4%
Cardiothoracic surgery	0	0	n/a
Ear, nose and throat surgery	0	0	n/a
General surgery	172	196	-12.2%
Gynaecology	74	48	54.2%
Medical	< 5	< 5	*
Neurosurgery	0	0	n/a
Ophthalmology	625	695	-10.1%
Orthopaedic surgery	272	238	14.3%
Plastic surgery	0	0	n/a
Urology	30	29	3.4%
Vascular surgery	28	38	-26.3%

Patients ready for elective surgery for common procedures ⁷

	As at 31 Dec 2016	Same time last year	Change since one year ago
Abdominal hysterectomy	< 5	< 5	*
Cataract extraction	603	670	-10.0%
Cholecystectomy	33	34	-2.9%
Coronary artery bypass graft	0	< 5	n/a
Cystoscopy	7	10	-30.0%
Haemorrhoidectomy	19	11	72.7%
Hysteroscopy	10	13	-23.1%
Inguinal hemiorrhaphy	46	51	-9.8%
Myringoplasty / Tympanoplasty	0	< 5	n/a
Myringotomy	0	< 5	n/a
Other - General	10	9	11.1%
Prostatectomy	< 5	7	*
Septoplasty	0	< 5	n/a
Tonsillectomy	0	< 5	n/a
Total hip replacement	38	44	-13.6%
Total knee replacement	79	83	-4.8%
Varicose veins stripping and ligation	24	29	-17.2%

Wyong 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 year	
All specialties	< 5	0	

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