

Healthcare Quarterly

# Performance Profiles

## **Elective Surgery**

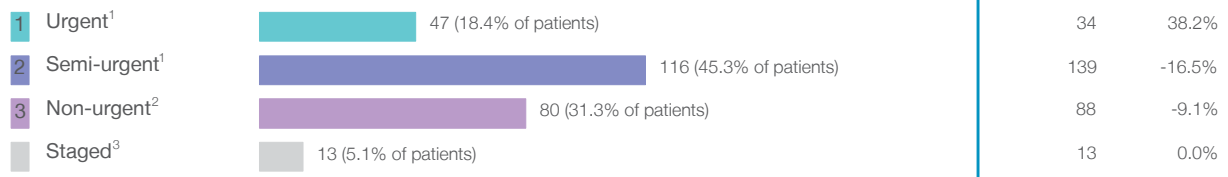
Far West Local Health District

**January to March 2017**

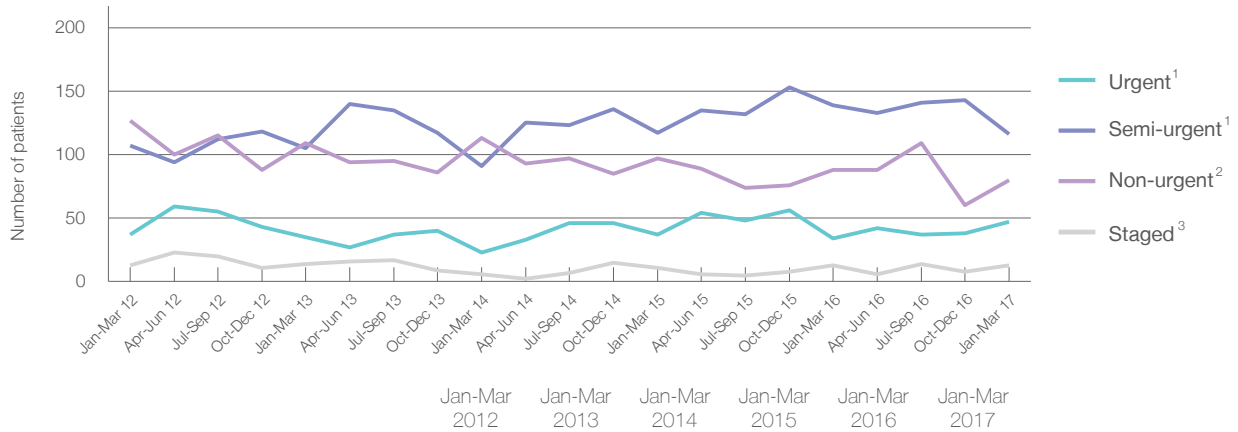
## Broken Hill Base Hospital: Elective surgery performed

January to March 2017

Patients who received elective surgery by urgency category: 256 patients



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



All categories	284	263	233	262	274	256
Urgent <sup>1</sup>	37	35	23	37	34	47
Semi-urgent <sup>1</sup>	107	105	91	117	139	116
Non-urgent <sup>2</sup>	127	109	113	97	88	80
Staged <sup>3</sup>	13	14	6	11	13	13

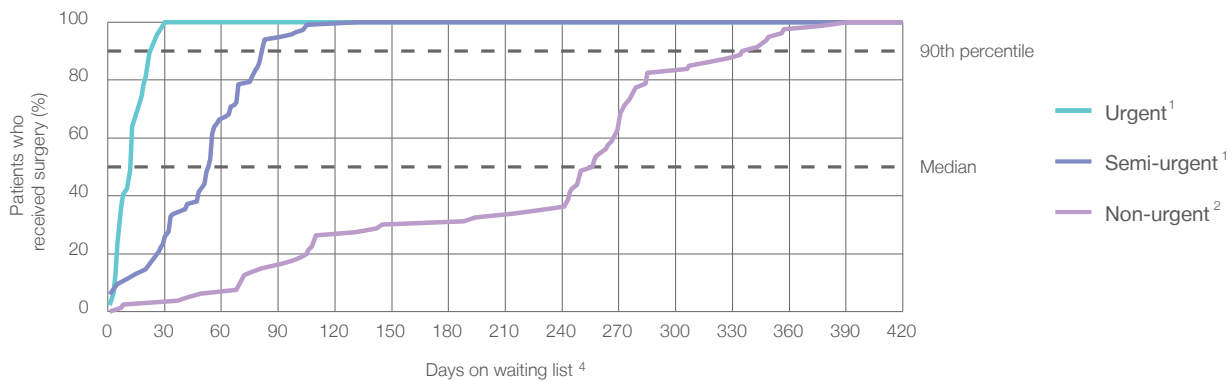
## Broken Hill Base Hospital: Time waited to receive elective surgery

January to March 2017

Percentage of patients who received surgery within the clinically recommended timeframe

			Same period last year	Peer group (this period)
1	Urgent <sup>1</sup>	Recommended: 30 days	100%	99.9%
2	Semi-urgent <sup>1</sup>	Recommended: 90 days	96.4%	98.7%
3	Non-urgent <sup>2</sup>	Recommended: 365 days	100%	98.5%

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





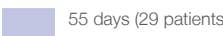






Waiting time (days) for people who received surgery by urgency category

		Peer group (this period)	This hospital (same period last year)	Peer group (same period last year)
1	Urgent: <sup>1</sup> 47 patients			
	Median time to receive surgery	13	13	14
	90th percentile time to receive surgery	26	*	27
2	Semi-urgent: <sup>1</sup> 116 patients			
	Median time to receive surgery	50	49	51
	90th percentile time to receive surgery	83	83	83
3	Non-urgent: <sup>2</sup> 80 patients			
	Median time to receive surgery	254	161	272
	90th percentile time to receive surgery	351	*	348

## Broken Hill Base Hospital: Time waited to receive elective surgery

January to March 2017

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	n/a (0 patients)	n/a	n/a
Ear, nose and throat surgery	* (8 patients)	79	138
General surgery	 30 days (64 patients)	48	48
Gynaecology	 8 days (17 patients)	19	46
Medical	n/a (0 patients)	n/a	6
Neurosurgery	n/a (0 patients)	n/a	n/a
Ophthalmology	 250 days (55 patients)	125	290
Orthopaedic surgery	 102 days (38 patients)	83	150
Plastic surgery	 55 days (29 patients)	50	56
Urology	 33 days (40 patients)	61	33
Vascular surgery	* (5 patients)	*	68

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)	*	114
Cataract extraction	 263 days (45 patients)	250	295
Cholecystectomy	* (7 patients)	*	52
Coronary artery bypass graft	n/a (0 patients)	n/a	n/a
Cystoscopy	 18 days (12 patients)	*	31
Haemorrhoidectomy	* (7 patients)	*	63
Hysteroscopy	* (< 5 patients)	*	35
Inguinal herniorrhaphy	* (7 patients)	*	84
Myringoplasty / Tympanoplasty	* (< 5 patients)	n/a	*
Myringotomy	n/a (0 patients)	n/a	*
Other - General	* (< 5 patients)	*	35
Prostatectomy	* (5 patients)	*	41
Septoplasty	* (< 5 patients)	n/a	313
Tonsillectomy	* (< 5 patients)	*	154
Total hip replacement	* (5 patients)	*	231
Total knee replacement	 131 days (13 patients)	333	259
Varicose veins stripping and ligation	* (< 5 patients)	*	87

## Broken Hill Base Hospital: Elective surgery waiting list

January to March 2017

Patients ready for surgery on waiting list at start of quarter: 364 patients

Patients ready for surgery on waiting list at end of quarter: 383 patients

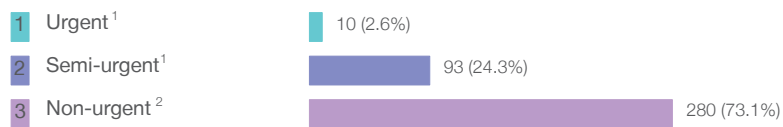
Patients not ready for surgery<sup>8</sup> on waiting list at end of quarter: 79 patients

Same period last year	Change since one year ago
342	6.4%
338	13.3%
84	-6.0%

## Broken Hill Base Hospital: Patients ready for elective surgery

as at 31st March 2017

Patients ready for surgery on waiting list by urgency category: 383 patients



Same period last year	Change since one year ago
6	66.7%
91	2.2%
241	16.2%

## Broken Hill Base Hospital: Patients ready for elective surgery as at 31st March 2017

Patients ready for elective surgery by specialty of surgeon: 383 patients

	As at 31 Mar 2017	Same time last year	Change since one year ago
All specialties	383	338	13.3%
Cardiothoracic surgery	0	0	n/a
Ear, nose and throat surgery	54	38	42.1%
General surgery	14	54	-74.1%
Gynaecology	8	6	33.3%
Medical	0	0	n/a
Neurosurgery	0	0	n/a
Ophthalmology	132	130	1.5%
Orthopaedic surgery	114	70	62.9%
Plastic surgery	37	19	94.7%
Urology	18	12	50.0%
Vascular surgery	6	9	-33.3%

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

	As at 31 Mar 2017	Same time last year	Change since one year ago
Abdominal hysterectomy	0	< 5	n/a
Cataract extraction	113	121	-6.6%
Cholecystectomy	0	8	-100.0%
Coronary artery bypass graft	0	< 5	n/a
Cystoscopy	8	< 5	*
Haemorrhoidectomy	< 5	< 5	*
Hysteroscopy	< 5	< 5	*
Inguinal herniorrhaphy	6	10	-40.0%
Myringoplasty / Tympanoplasty	< 5	< 5	*
Myringotomy	0	< 5	n/a
Other - General	< 5	5	*
Prostatectomy	< 5	6	*
Septoplasty	15	9	66.7%
Tonsillectomy	17	9	88.9%
Total hip replacement	15	7	114.3%
Total knee replacement	46	32	43.8%
Varicose veins stripping and ligation	5	10	-50.0%

## Broken Hill Base Hospital: 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

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, 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.).