

# Healthcare Quarterly

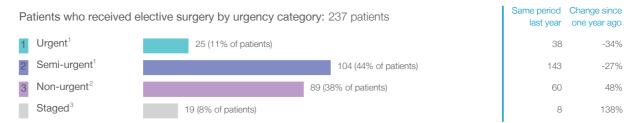
# Performance Profiles

**Elective Surgery** 

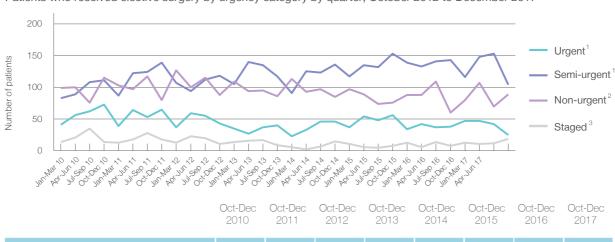
Far West Local Health District

### Broken Hill Base Hospital: Elective surgery performed

October to December 2017



Patients who received elective surgery by urgency category by quarter, October 2012 to December 2017



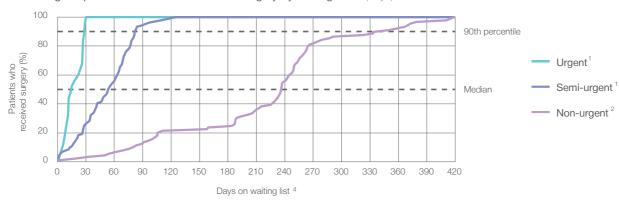
All categories	313	302	260	252	282	293	249	237
Urgent <sup>1</sup>	73	65	43	40	46	56	38	25
Semi-urgent <sup>1</sup>	111	139	118	117	136	153	143	104
Non-urgent <sup>2</sup>	115	80	88	86	85	76	60	89
Staged <sup>3</sup>	14	18	11	9	15	8	8	19

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

October to December 2017

Peer group (this period) Same period Percentage of patients who received surgery within the clinically recommended timeframe last year Urgent 1 100% 100% 100% Semi-urgent<sup>1</sup> 94.2% 99.1% 96.5% Non-urgent 2 92.1% 96.7% 98.4%

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



Waiting time (days) for people who rece	ived surgery by urgen	cy category	Peer group (this period)	This hospital (same period last year)	Peer group (same period last year)
1 Urgent: 1 25 patients					
Median time to receive surgery	15 days		14	9	14
90th percentile time to receive surgery *			27	*	27
2 Semi-urgent: 1 104 patients					
Median time to receive surgery	54 days		49	46	49
90th percentile time to receive surgery	82 days		81	80	81
3 Non-urgent: 2 89 patients					
Median time to receive surgery		237 days	254	236	242
90th percentile time to receive surgery *	r		352	*	351

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

October to December 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	*
Ear, nose and throat surgery	65 days (12 patient	s)	94	100
General surgery	39 days (41 patients)		33	40
Gynaecology	12 days (11 patients)		8	48
Medical	n/a (0 patients)		n/a	*
Neurosurgery	n/a (0 patients)		n/a	n/a
Ophthalmology		236 days (61 patients)	225	286
Orthopaedic surgery	84 days (59 patie	ents)	68	141
Plastic surgery	48 days (27 patients)		72	49
Urology	41 days (23 patients)		40	35
Vascular surgery	* (< 5 patients)		*	93

Median <sup>5</sup> waiting time (days) for patie	nts who received electiv	re surgery by common procedures 7	Same period last year	Peer group (this period)
Abdominal hysterectomy	n/a (0 patients)		*	81
Cataract extraction		237 days (52 patients)	234	288
Cholecystectomy	* (< 5 patients)		*	47
Coronary artery bypass graft	n/a (0 patients)		n/a	n/a
Cystoscopy	54 days (15 patients	3)	*	35
Haemorrhoidectomy	* (< 5 patients)		*	60
Hysteroscopy	* (< 5 patients)		*	34
Inguinal herniorrhaphy	* (8 patients)		*	77
Myringoplasty / Tympanoplasty	n/a (0 patients)		n/a	*
Myringotomy	n/a (0 patients)		n/a	*
Other - General	* (< 5 patients)		*	23
Prostatectomy	* (< 5 patients)		*	76
Septoplasty	* (< 5 patients)		*	271
Tonsillectomy	* (< 5 patients)		*	153
Total hip replacement	* (5 patients)		*	206
Total knee replacement		323 days (12 patients)	82	244
Varicose veins stripping and ligation	* (< 5 patients)		*	98

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

#### Broken Hill Base Hospital: Elective surgery waiting list

October to December 2017

	idot year	one year ago
Patients ready for surgery on waiting list at start of quarter: 358 patients	364	-2%
Patients ready for surgery on waiting list at end of quarter: 380 patients	363	5%
Patients not ready for surgery 8 on waiting list at end of quarter: 127 patients	85	49%

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

Patients ready for surgery on waiting list by urgency category: 380 patients

1 Urgent <sup>1</sup>	< 5	
2 Semi-urgent <sup>1</sup>	95 (25.0%)	
3 Non-urgent <sup>2</sup>		285 (75.0%)

Change since	Same period
one year ago	last year
*	< 5
31%	73
-2%	290

Same period Change since

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

as at 31st December 2017

Patients ready for elective surgery by specialty of surgeon: 380 patients

	As at 31 Dec 2017	Same time last year	Change since one year ago
All specialties	380	363	5%
Cardiothoracic surgery	0	0	n/a
Ear, nose and throat surgery	61	47	30%
General surgery	48	25	92%
Gynaecology	< 5	< 5	*
Medical	0	0	n/a
Neurosurgery	0	0	n/a
Ophthalmology	124	122	2%
Orthopaedic surgery	87	115	-24%
Plastic surgery	23	33	-30%
Urology	33	13	154%
Vascular surgery	< 5	6	*

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

	As at 31 Dec 2017	Same time last year	Change since one year ago
Abdominal hysterectomy	0	< 5	n/a
Cataract extraction	107	109	-2%
Cholecystectomy	< 5	< 5	*
Coronary artery bypass graft	0	< 5	n/a
Cystoscopy	11	< 5	*
Haemorrhoidectomy	< 5	< 5	n/a
Hysteroscopy	< 5	< 5	n/a
Inguinal herniorrhaphy	14	5	180%
Myringoplasty / Tympanoplasty	< 5	< 5	n/a
Myringotomy	0	< 5	n/a
Other - General	< 5	< 5	*
Prostatectomy	8	< 5	*
Septoplasty	11	15	-27%
Tonsillectomy	25	12	108%
Total hip replacement	15	15	0%
Total knee replacement	27	49	-45%
Varicose veins stripping and ligation	< 5	6	*

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

as at 31st December 2017

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

	As at 31 Dec 2017 Same time last y	
All specialties	8	< 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 23 January 2018.).