

Healthcare Quarterly

# Elective Surgery

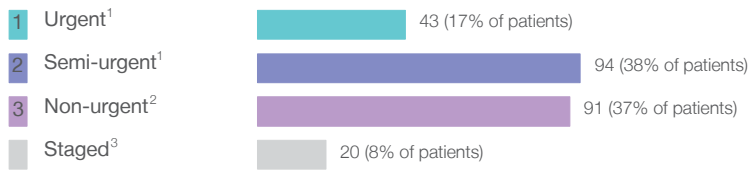
Far West Local Health District  
Performance Profiles

April to June 2018

## Broken Hill Health Service: Elective surgery performed

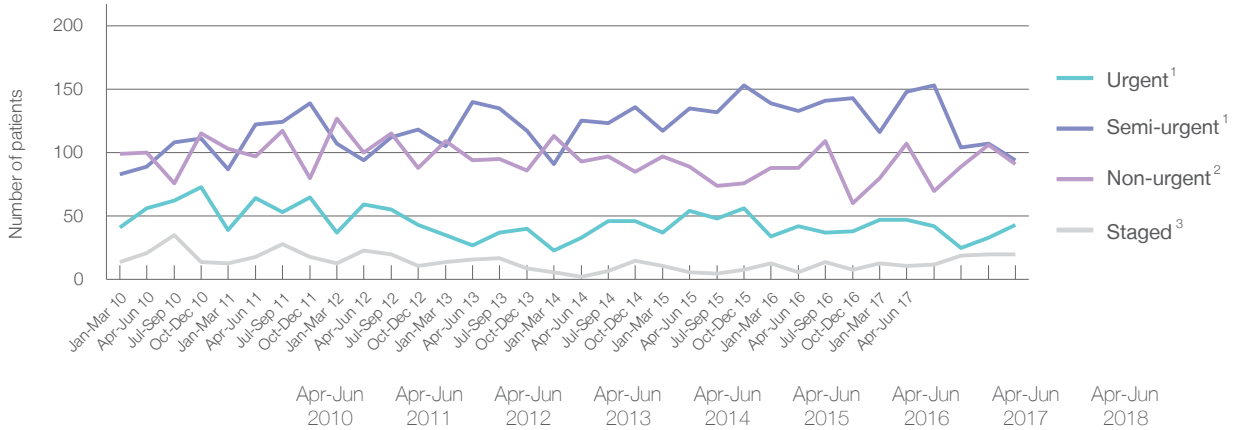
April to June 2018

Patients who received elective surgery by urgency category: 248 patients



Urgency Category	Same period last year	Change since one year ago
1 Urgent <sup>1</sup>	47	-9%
2 Semi-urgent <sup>1</sup>	148	-36%
3 Non-urgent <sup>2</sup>	107	-15%
Staged <sup>3</sup>	11	82%

Patients who received elective surgery by urgency category by quarter, April 2013 to June 2018



Urgency Category	Apr-Jun 2010	Apr-Jun 2011	Apr-Jun 2012	Apr-Jun 2013	Apr-Jun 2014	Apr-Jun 2015	Apr-Jun 2016	Apr-Jun 2017	Apr-Jun 2018
All categories	266	301	276	277	253	284	269	313	248
Urgent <sup>1</sup>	56	64	59	27	33	54	42	47	43
Semi-urgent <sup>1</sup>	89	122	94	140	125	135	133	148	94
Non-urgent <sup>2</sup>	100	97	100	94	93	89	88	107	91
Staged <sup>3</sup>	21	18	23	16	2	6	6	11	20

## Broken Hill Health Service: Time waited to receive elective surgery

April to June 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%	97.9%	99.9%
2 Semi-urgent <sup>1</sup>	90 days	94.7%	99.3%	98.7%
3 Non-urgent <sup>2</sup>	365 days	93.4%	96.3%	97.4%

### 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)
<b>1 Urgent:</b> <sup>1</sup> 43 patients			
Median time to receive surgery	14	18	14
90th percentile time to receive surgery	27	*	27
<b>2 Semi-urgent:</b> <sup>1</sup> 94 patients			
Median time to receive surgery	54	46	47
90th percentile time to receive surgery	84	82	81
<b>3 Non-urgent:</b> <sup>2</sup> 91 patients			
Median time to receive surgery	269	244	257
90th percentile time to receive surgery	352	357	351

## Broken Hill Health Service: Time waited to receive elective surgery

April to June 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	n/a (0 patients)	n/a	n/a
Ear, nose and throat surgery	245 days (13 patients)	222	254
General surgery	57 days (60 patients)	33	51
Gynaecology	8 days (16 patients)	15	44
Medical	n/a (0 patients)	n/a	27
Neurosurgery	n/a (0 patients)	n/a	n/a
Ophthalmology	202 days (61 patients)	217	277
Orthopaedic surgery	55 days (39 patients)	81	160
Plastic surgery	79 days (19 patients)	52	71
Urology	55 days (40 patients)	48	33
Vascular surgery	n/a (0 patients)	*	119

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)	*	74
Cataract extraction	208 days (50 patients)	217	277
Cholecystectomy	73 days (10 patients)	*	59
Coronary artery bypass graft	n/a (0 patients)	n/a	n/a
Cystoscopy	27 days (18 patients)	46	30
Haemorrhoidectomy	n/a (0 patients)	*	72
Hysteroscopy	7 days (12 patients)	12	37
Inguinal herniorrhaphy	68 days (13 patients)	*	81
Myringoplasty / Tympanoplasty	n/a (0 patients)	n/a	*
Myringotomy	n/a (0 patients)	n/a	*
Other - General	* (< 5 patients)	*	29
Prostatectomy	* (5 patients)	*	133
Septoplasty	* (< 5 patients)	330	318
Tonsillectomy	* (< 5 patients)	196	305
Total hip replacement	* (< 5 patients)	*	245
Total knee replacement	* (7 patients)	78	288
Varicose veins stripping and ligation	n/a (0 patients)	*	175

### Broken Hill Health Service: Elective surgery waiting list

April to June 2018

Patients ready for surgery on waiting list at start of quarter: 354 patients

Patients ready for surgery on waiting list at end of quarter: 441 patients

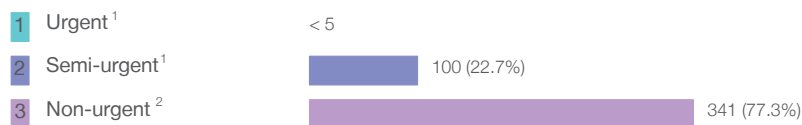
Patients not ready for surgery<sup>8</sup> on waiting list at end of quarter: 126 patients

	Same period last year	Change since one year ago
Patients ready for surgery on waiting list at start of quarter	382	-7%
Patients ready for surgery on waiting list at end of quarter	389	13%
Patients not ready for surgery <sup>8</sup> on waiting list at end of quarter	96	31%

### Broken Hill Health Service: Patients ready for elective surgery

as at 30th June 2018

Patients ready for surgery on waiting list by urgency category: 441 patients



	Same period last year	Change since one year ago
Urgent <sup>1</sup>	7	*
Semi-urgent <sup>1</sup>	127	-24%
Non-urgent <sup>2</sup>	255	34%

## Broken Hill Health Service: Patients ready for elective surgery

as at 30th June 2018

Patients ready for elective surgery by specialty of surgeon: 441 patients

	As at 30 Jun 2018	Same time last year	Change since one year ago
All specialties	441	389	13%
Cardiothoracic surgery	0	0	n/a
Ear, nose and throat surgery	75	42	79%
General surgery	60	40	50%
Gynaecology	< 5	< 5	*
Medical	0	< 5	*
Neurosurgery	0	0	n/a
Ophthalmology	146	125	17%
Orthopaedic surgery	93	125	-26%
Plastic surgery	34	29	17%
Urology	27	20	35%
Vascular surgery	< 5	5	*

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

	As at 30 Jun 2018	Same time last year	Change since one year ago
Abdominal hysterectomy	0	< 5	n/a
Cataract extraction	125	105	19%
Cholecystectomy	9	7	29%
Coronary artery bypass graft	0	< 5	n/a
Cystoscopy	< 5	8	*
Haemorrhoidectomy	< 5	< 5	*
Hysteroscopy	< 5	< 5	n/a
Inguinal herniorrhaphy	9	6	50%
Myringoplasty / Tympanoplasty	< 5	< 5	*
Myringotomy	0	< 5	n/a
Other - General	< 5	< 5	*
Prostatectomy	10	< 5	*
Septoplasty	12	11	9%
Tonsillectomy	30	13	131%
Total hip replacement	15	15	0%
Total knee replacement	28	39	-28%
Varicose veins stripping and ligation	< 5	5	*

## Broken Hill Health Service: Patients ready for elective surgery as at 30th June 2018

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

As at 30 Jun 2018      Same time last year

All specialties	< 5	0
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\* 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 16 July 2018.).