# **Healthcare Quarterly**

# Elective Surgery

Northern NSW Local Health District Performance Profiles

October to December 2018



#### Ballina District Hospital: Elective surgery performed

31

6

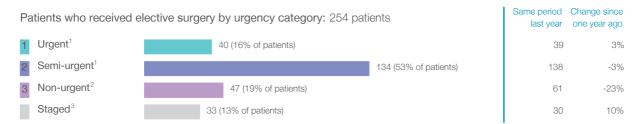
51

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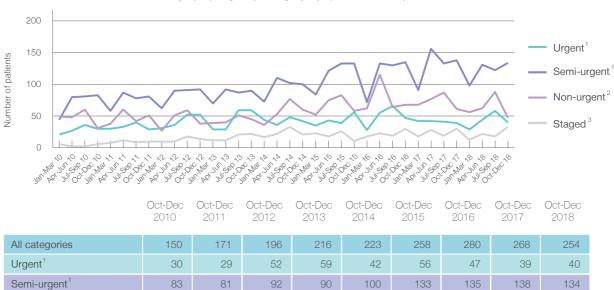
October to December 2018

Non-urgent<sup>2</sup>

Staged<sup>3</sup>



Patients who received elective surgery by urgency category by quarter, January 2010 to December 2018



45

22

60

21

58

11

68

30

61

30

38

14

47

33

#### Ballina District Hospital: Time waited to receive elective surgery

October to December 2018

Peer group (this period) Same period Percentage of patients who received surgery within the clinically recommended timeframe last year Urgent 1 Recommended: 30 days 100% 100% 100% Semi-urgent<sup>1</sup> 100% 99.7% 98.6% Non-urgent 2 97.9% 100% 99.2%

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



| Waiting time (days) for people who received surgery by urgency category | Peer group<br>(this period) | (same period last year) | (same period last year) |  |
|---|-----------------------------|-------------------------|-------------------------|--|
| 1 Urgent: 1 40 patients   |                             |                         |                         |  |
| Median time to receive surgery  | 13                          | 14                      | 9                       |  |
| 90th percentile time to receive surgery *                               | 26                          | *                       | 26                      |  |
| 2 Semi-urgent: 1 134 patients   |                             |                         |                         |  |
| Median time to receive surgery 49 days                                  | 41                          | 56                      | 39                      |  |
| 90th percentile time to receive surgery 82 days                         | 77                          | 85                      | 77                      |  |
| 3 Non-urgent: 2 47 patients   |                             |                         |                         |  |
| Median time to receive surgery 242 days                                 | 136                         | 203                     | 147                     |  |
| 90th percentile time to receive surgery *                               | 316                         | *                       | 308                     |  |

# Ballina District Hospital: Time waited to receive elective surgery

October to December 2018

| Median <sup>5</sup> waiting time (days) for patients who received elective surgery by specialty of surgeon |                       |                        | Same period<br>last year | Peer group<br>(this period) |
|--|-----------------------|------------------------|--------------------------|-----------------------------|
| Cardiothoracic surgery   | n/a (0 patients)      |                        | n/a                      | n/a                         |
| Ear, nose and throat surgery   | n/a (0 patients)      |                        | 87                       | 202                         |
| General surgery  | 46 days (139 patien   | ts)                    | 60                       | 36                          |
| Gynaecology  | 36 days (35 patients) |                        | 49                       | 37                          |
| Medical  | n/a (0 patients)      |                        | n/a                      | 26                          |
| Neurosurgery   | n/a (0 patients)      |                        | n/a                      | n/a                         |
| Ophthalmology  | n/a (0 patients)      |                        | n/a                      | 136                         |
| Orthopaedic surgery  | n/a (0 patients)      |                        | n/a                      | 107                         |
| Plastic surgery  | n/a (0 patients)      |                        | n/a                      | n/a                         |
| Urology  | 47 days (62 patients  | (5)                    | 39                       | 33                          |
| Vascular surgery   |                       | 226 days (18 patients) | 199                      | 237                         |

| Median <sup>5</sup> waiting time (days) for patients who received elective surgery by common procedures <sup>7</sup> |                       |                        | Same period<br>last year | Peer group<br>(this period) |
|--|-----------------------|------------------------|--------------------------|-----------------------------|
| Abdominal hysterectomy   | n/a (0 patients)      |                        | n/a                      | 69                          |
| Cataract extraction  | n/a (0 patients)      |                        | n/a                      | 161                         |
| Cholecystectomy  | * (6 patients)        |                        | *                        | 49                          |
| Coronary artery bypass graft   | n/a (0 patients)      |                        | n/a                      | n/a                         |
| Cystoscopy   | 25 days (48 patients) |                        | 34                       | 31                          |
| Haemorrhoidectomy  | * (< 5 patients)      |                        | *                        | 45                          |
| Hysteroscopy   | 29 days (20 patients) |                        | 27                       | 33                          |
| Inguinal herniorrhaphy   | 80 days (16 patie     | ents)                  | 62                       | 66                          |
| Myringoplasty / Tympanoplasty  | n/a (0 patients)      |                        | n/a                      | *                           |
| Myringotomy  | n/a (0 patients)      |                        | *                        | *                           |
| Other - General  | * (< 5 patients)      |                        | n/a                      | 25                          |
| Prostatectomy  | n/a (0 patients)      |                        | n/a                      | 79                          |
| Septoplasty  | n/a (0 patients)      |                        | *                        | 282                         |
| Tonsillectomy  | n/a (0 patients)      |                        | *                        | 260                         |
| 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  |                       | 226 days (18 patients) | 203                      | 234                         |

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

#### Ballina District Hospital: Elective surgery waiting list October to December 2018

|  | last year | one year ago |
|--|-----------|--------------|
| Patients ready for surgery on waiting list at start of quarter: 267 patients     | 302       | -12%         |
| Patients ready for surgery on waiting list at end of quarter: 238 patients       | 270       | -12%         |
| Patients not ready for surgery 8 on waiting list at end of quarter: 129 patients | 116       | 11%          |

# Ballina District Hospital: Patients ready for elective surgery

as at 31st December 2018

Patients ready for surgery on waiting list by urgency category: 238 patients

| 1 Urgent 1                 | 0 (0%)     |             |
|----------------------------|------------|-------------|
| 2 Semi-urgent <sup>1</sup> | 67 (28.2%) |             |
| 3 Non-urgent <sup>2</sup>  |            | 171 (71.8%) |

|     | Change since one year ago |
|-----|---------------------------|
| 0   |                           |
| 75  | -11%                      |
| 195 | -12%                      |

Same period Change since

#### Ballina District Hospital: Patients ready for elective surgery

as at 31st December 2018

Patients ready for elective surgery by specialty of surgeon: 238 patients

|                              | As at 31 Dec 2018 | Same time last year | Change since<br>one year ago |
|------------------------------|-------------------|---------------------|------------------------------|
|                              |                   |                     |                              |
| All specialties              | 238               | 270                 | -12%                         |
| Cardiothoracic surgery       | 0                 | 0                   | n/a                          |
| Ear, nose and throat surgery | 0                 | 19                  | -100%                        |
| General surgery              | 112               | 139                 | -19%                         |
| Gynaecology                  | 24                | 12                  | 100%                         |
| Medical                      | 0                 | 0                   | n/a                          |
| Neurosurgery                 | 0                 | 0                   | n/a                          |
| Ophthalmology                | 0                 | 0                   | n/a                          |
| Orthopaedic surgery          | 0                 | 0                   | n/a                          |
| Plastic surgery              | 0                 | 0                   | n/a                          |
| Urology                      | 33                | 27                  | 22%                          |
| Vascular surgery             | 69                | 73                  | -5%                          |

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

|                                       | As at 31 Dec 2018 | Same time last year | Change since one year ago |
|---------------------------------------|-------------------|---------------------|---------------------------|
| Abdominal hysterectomy                | 0                 | < 5                 | n/a                       |
| Cataract extraction                   | 0                 | < 5                 | n/a                       |
| Cholecystectomy                       | < 5               | < 5                 | *                         |
| Coronary artery bypass graft          | 0                 | < 5                 | n/a                       |
| Cystoscopy                            | < 5               | < 5                 | *                         |
| Haemorrhoidectomy                     | 5                 | 8                   | -38%                      |
| Hysteroscopy                          | 6                 | 5                   | 20%                       |
| Inguinal herniorrhaphy                | 18                | 20                  | -10%                      |
| Myringoplasty / Tympanoplasty         | 0                 | < 5                 | *                         |
| Myringotomy                           | 0                 | < 5                 | n/a                       |
| Other - General                       | 0                 | < 5                 | n/a                       |
| Prostatectomy                         | 0                 | < 5                 | n/a                       |
| Septoplasty                           | 0                 | 6                   | -100%                     |
| Tonsillectomy                         | 0                 | < 5                 | *                         |
| Total hip replacement                 | 0                 | < 5                 | n/a                       |
| Total knee replacement                | 0                 | < 5                 | n/a                       |
| Varicose veins stripping and ligation | 67                | 71                  | -6%                       |

#### Ballina District Hospital: Patients ready for elective surgery

as at 31st December 2018

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

|                 | As at 31 Dec 2018 | Same time last year |
|-----------------|-------------------|---------------------|
| All appointing  | 0                 | 0                   |
| All specialties | U                 | U                   |

- \* 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.

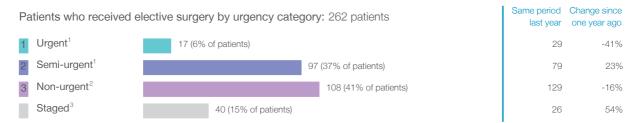
For more information: For details of methods, see the *Technical Supplement: Emergency department, ambulance, admitted patients and elective surgery, October to December 2018.* 

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 21 January 2019.).

#### Casino & District Memorial Hospital: Elective surgery performed

October to December 2018



Patients who received elective surgery by urgency category by quarter, January 2010 to December 2018

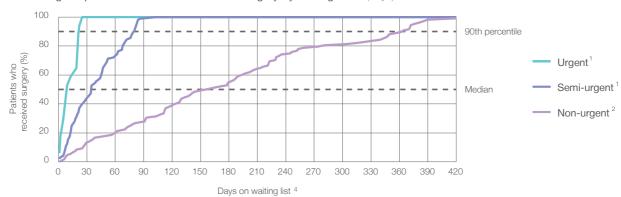


| All categories           | 236 | 218 | 262 | 257 | 256 | 233 | 286 | 263 | 262 |
|--------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Urgent <sup>1</sup>      | 32  | 30  | 33  | 21  | 20  | 20  | 34  | 29  | 17  |
| Semi-urgent <sup>1</sup> | 76  | 73  | 90  | 119 | 79  | 78  | 94  | 79  | 97  |
| Non-urgent <sup>2</sup>  | 124 | 105 | 125 | 99  | 132 | 111 | 123 | 129 | 108 |
| Staged <sup>3</sup>      | 4   | 10  | 14  | 18  | 25  | 24  | 35  | 26  | 40  |

# Casino & District Memorial Hospital: Time waited to receive elective surgery October to December 2018

Same period Peer group Percentage of patients who received surgery within the clinically recommended timeframe (this period) last year Urgent 1 Recommended: 30 days 100% 100% 100% Semi-urgent<sup>1</sup> 99.0% 99.7% 98.7% Non-urgent 2 98.4% 99.2%

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



| walling lime (gays) for beoble who received surgery by urgency calegory |          | Peer group (this period) | (same period<br>last year) | (same period<br>last year) |
|---|----------|--------------------------|----------------------------|----------------------------|
| 1 Urgent: 1 17 patients   |          |                          |                            |                            |
| Median time to receive surgery  | 9 days   | 13                       | 12                         | 9                          |
| 90th percentile time to receive surgery *                               |          | 26                       | *                          | 26                         |
| 2 Semi-urgent: 197 patients   |          |                          |                            |                            |
| Median time to receive surgery  | 35 days  | 41                       | 35                         | 39                         |
| 90th percentile time to receive surgery *                               |          | 77                       | *                          | 77                         |
| 3 Non-urgent: 2 108 patients  |          |                          |                            |                            |
| Median time to receive surgery  | 159 days | 136                      | 131                        | 147                        |
| 90th percentile time to receive surgery                                 |          | 364 days 316             | 321                        | 308                        |

This hospital

Peer group

# Casino & District Memorial Hospital: Time waited to receive elective surgery October to December 2018

| Median <sup>5</sup> waiting time (days) for patients who received elective surgery by specialty of surgeon |                         |     | Peer group<br>(this period) |
|--|-------------------------|-----|-----------------------------|
| Cardiothoracic surgery   | n/a (0 patients)        | n/a | n/a                         |
| Ear, nose and throat surgery   | n/a (0 patients)        | n/a | 202                         |
| General surgery  | 32 days (52 patients)   | 43  | 36                          |
| Gynaecology  | 33 days (39 patients)   | 19  | 37                          |
| Medical  | n/a (0 patients)        | n/a | 26                          |
| Neurosurgery   | n/a (0 patients)        | n/a | n/a                         |
| Ophthalmology  | n/a (0 patients)        | n/a | 136                         |
| Orthopaedic surgery  | 130 days (104 patients) | 111 | 107                         |
| Plastic surgery  | n/a (0 patients)        | n/a | n/a                         |
| Urology  | 31 days (67 patients)   | 30  | 33                          |
| Vascular surgery   | n/a (0 patients)        | n/a | 237                         |

| Median <sup>5</sup> waiting time (days) for patie | nts who received elective surgery by common procedures 7 | Same period<br>last year | Peer group (this period) |
|---|--|--------------------------|--------------------------|
| Abdominal hysterectomy                            | * (< 5 patients)   | n/a                      | 69                       |
| Cataract extraction                               | n/a (0 patients)   | n/a                      | 161                      |
| Cholecystectomy                                   | * (< 5 patients)   | *                        | 49                       |
| Coronary artery bypass graft                      | n/a (0 patients)   | n/a                      | n/a                      |
| Cystoscopy  | 28 days (54 patients)                                    | 21                       | 31                       |
| Haemorrhoidectomy                                 | n/a (0 patients)   | n/a                      | 45                       |
| Hysteroscopy                                      | 35 days (13 patients)                                    | *                        | 33                       |
| Inguinal herniorrhaphy                            | * (6 patients)   | 50                       | 66                       |
| Myringoplasty / Tympanoplasty                     | n/a (0 patients)   | n/a                      | *                        |
| Myringotomy                                       | n/a (0 patients)   | n/a                      | *                        |
| Other - General                                   | n/a (0 patients)   | n/a                      | 25                       |
| Prostatectomy                                     | n/a (0 patients)   | n/a                      | 79                       |
| Septoplasty                                       | n/a (0 patients)   | n/a                      | 282                      |
| Tonsillectomy                                     | n/a (0 patients)   | n/a                      | 260                      |
| 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                      | 234                      |

Same period Change since

Same period Change since last year one year ago

> 22% -10%

0 23

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

# Casino & District Memorial Hospital: Elective surgery waiting list

October to December 2018

|   | last year | one year ago |
|---|-----------|--------------|
| Patients ready for surgery on waiting list at start of quarter: 223 patients                | 288       | -23%         |
| Patients ready for surgery on waiting list at end of quarter: 222 patients                  | 237       | -6%          |
| Patients not ready for surgery <sup>8</sup> on waiting list at end of guarter: 117 patients | 105       | 11%          |

#### Casino & District Memorial Hospital: Patients ready for elective surgery as at 31st December 2018

Patients ready for surgery on waiting list by urgency category: 222 patients

| 1 Urgent 1                 | < 5        |             |
|----------------------------|------------|-------------|
| 2 Semi-urgent <sup>1</sup> | 29 (13.1%) |             |
| 3 Non-urgent <sup>2</sup>  |            | 193 (86.9%) |

#### Casino & District Memorial Hospital: Patients ready for elective surgery

as at 31st December 2018

Patients ready for elective surgery by specialty of surgeon: 222 patients

|                              | As at 31 Dec 2018 | Same time last year | Change since one year ago |
|------------------------------|-------------------|---------------------|---------------------------|
|                              |                   |                     |                           |
| All specialties              | 222               | 237                 | -6%                       |
| Cardiothoracic surgery       | 0                 | 0                   | n/a                       |
| Ear, nose and throat surgery | 0                 | 0                   | n/a                       |
| General surgery              | 36                | 25                  | 44%                       |
| Gynaecology                  | 20                | 16                  | 25%                       |
| Medical                      | < 5               | 0                   | n/a                       |
| Neurosurgery                 | 0                 | 0                   | n/a                       |
| Ophthalmology                | 0                 | 0                   | n/a                       |
| Orthopaedic surgery          | 149               | 192                 | -22%                      |
| Plastic surgery              | 0                 | 0                   | n/a                       |
| Urology                      | 16                | < 5                 | *                         |
| Vascular surgery             | 0                 | 0                   | n/a                       |

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

|                                       | As at 31 Dec 2018 | Same time last year | Change since one year ago |
|---------------------------------------|-------------------|---------------------|---------------------------|
| Abdominal hysterectomy                | < 5               | 5                   | *                         |
| Cataract extraction                   | 0                 | < 5                 | n/a                       |
| Cholecystectomy                       | 7                 | < 5                 | *                         |
| Coronary artery bypass graft          | 0                 | < 5                 | n/a                       |
| Cystoscopy                            | < 5               | < 5                 | *                         |
| Haemorrhoidectomy                     | 0                 | < 5                 | n/a                       |
| Hysteroscopy                          | < 5               | < 5                 | *                         |
| Inguinal herniorrhaphy                | < 5               | 8                   | *                         |
| Myringoplasty / Tympanoplasty         | 0                 | < 5                 | n/a                       |
| Myringotomy                           | 0                 | < 5                 | n/a                       |
| Other - General                       | < 5               | < 5                 | n/a                       |
| Prostatectomy                         | 0                 | < 5                 | n/a                       |
| Septoplasty                           | 0                 | < 5                 | n/a                       |
| Tonsillectomy                         | 0                 | < 5                 | n/a                       |
| Total hip replacement                 | 0                 | < 5                 | n/a                       |
| Total knee replacement                | 0                 | < 5                 | n/a                       |
| Varicose veins stripping and ligation | < 5               | < 5                 | n/a                       |

#### Casino & District Memorial Hospital: Patients ready for elective surgery

as at 31st December 2018

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

|                 | As at 31 Dec 2018 | Same time last year |
|-----------------|-------------------|---------------------|
|                 |                   |                     |
| All specialties | 0                 | 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: Emergency department, ambulance, admitted patients and elective surgery, October to December 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 21 January 2019.).

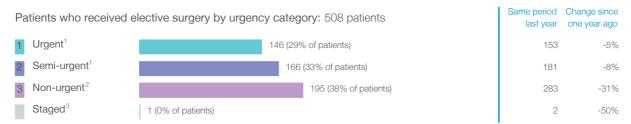
#### Grafton Base Hospital: Elective surgery performed

120

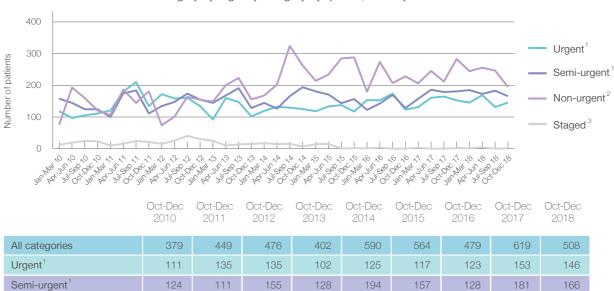
181

October to December 2018

Non-urgent<sup>2</sup>



Patients who received elective surgery by urgency category by quarter, January 2010 to December 2018



156

263

288

228

283

195

155

#### Grafton Base Hospital: Time waited to receive elective surgery

October to December 2018

Peer group (this period) Same period Percentage of patients who received surgery within the clinically recommended timeframe last year Urgent 1 Recommended: 30 days 100% 100% 100% Semi-urgent<sup>1</sup> 99.4% 99.4% 97.2% Non-urgent 2 98.6% 97.7%

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



| Waiting time (days) for people who rec  | eived surgery by urgency category | y Peer group (this period) | (same period<br>last year) | (same period last year) |
|---|-----------------------------------|----------------------------|----------------------------|-------------------------|
| 1 Urgent: 1 146 patients                |                                   |                            |                            |                         |
| Median time to receive surgery          | 8 days                            | 13                         | 12                         | 14                      |
| 90th percentile time to receive surgery | 24 days                           | 27                         | 23                         | 27                      |
| 2 Semi-urgent: 1166 patients            |                                   |                            |                            |                         |
| Median time to receive surgery          | 50 days                           | 49                         | 53                         | 49                      |
| 90th percentile time to receive surgery | 75 days                           | 83                         | 80                         | 81                      |
| 3 Non-urgent: 2 195 patients            |                                   |                            |                            |                         |
| Median time to receive surgery          | 301 day                           | ys 260                     | 285                        | 254                     |
| 90th percentile time to receive surgery | 3                                 | 357 days 356               | 353                        | 352                     |

### **Grafton Base Hospital:** Time waited to receive elective surgery

October to December 2018

| Median <sup>5</sup> waiting time (days) for patier | ts who received elective surge | ery by specialty of surgeon | Same period<br>last year | Peer group (this period) |
|--|--------------------------------|-----------------------------|--------------------------|--------------------------|
| Cardiothoracic surgery                             | n/a (0 patients)               |                             | n/a                      | n/a                      |
| Ear, nose and throat surgery                       | n/a (0 patients)               |                             | 73                       | 266                      |
| General surgery                                    | 28 days (183 patients)         |                             | 22                       | 41                       |
| Gynaecology  | 20 days (58 patients)          |                             | 58                       | 35                       |
| Medical  | n/a (0 patients)               |                             | *                        | 8                        |
| Neurosurgery                                       | n/a (0 patients)               |                             | n/a                      | n/a                      |
| Ophthalmology                                      |                                | 307 days (129 patients)     | 312                      | 281                      |
| Orthopaedic surgery                                | 70 days (138 patients)         |                             | 75                       | 180                      |
| Plastic surgery                                    | n/a (0 patients)               |                             | n/a                      | 68                       |
| Urology  | n/a (0 patients)               |                             | n/a                      | 34                       |
| Vascular surgery                                   | n/a (0 patients)               |                             | n/a                      | 115                      |

| Median <sup>5</sup> waiting time (days) for patie | nts who received elective sur | gery by common procedures 7 | Same period<br>last year | Peer group<br>(this period) |
|---|-------------------------------|-----------------------------|--------------------------|-----------------------------|
| Abdominal hysterectomy                            | * (7 patients)                |                             | *                        | 59                          |
| Cataract extraction                               |                               | 307 days (124 patients)     | 312                      | 285                         |
| Cholecystectomy                                   | 45 days (22 patients)         |                             | 32                       | 45                          |
| Coronary artery bypass graft                      | n/a (0 patients)              |                             | n/a                      | n/a                         |
| Cystoscopy  | n/a (0 patients)              |                             | *                        | 28                          |
| Haemorrhoidectomy                                 | * (6 patients)                |                             | *                        | 58                          |
| Hysteroscopy                                      | 18 days (24 patients)         |                             | 24                       | 28                          |
| Inguinal herniorrhaphy                            | 41 days (16 patients)         |                             | 56                       | 67                          |
| Myringoplasty / Tympanoplasty                     | n/a (0 patients)              |                             | *                        | *                           |
| Myringotomy                                       | n/a (0 patients)              |                             | *                        | *                           |
| Other - General                                   | * (5 patients)                |                             | *                        | 26                          |
| Prostatectomy                                     | n/a (0 patients)              |                             | n/a                      | 107                         |
| Septoplasty                                       | n/a (0 patients)              |                             | *                        | 343                         |
| Tonsillectomy                                     | n/a (0 patients)              |                             | *                        | 279                         |
| Total hip replacement                             |                               | 283 days (20 patients)      | 205                      | 225                         |
| Total knee replacement                            |                               | 293 days (28 patients)      | 197                      | 284                         |
| Varicose veins stripping and ligation             | n/a (0 patients)              |                             | *                        | 171                         |

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

#### Grafton Base Hospital: Elective surgery waiting list

| October to December 2018   | Same period<br>last year | Change since one year ago |
|--|--------------------------|---------------------------|
| Patients ready for surgery on waiting list at start of quarter: 866 patients     | 893                      | -3%                       |
| Patients ready for surgery on waiting list at end of quarter: 949 patients       | 881                      | 8%                        |
|  |                          |                           |
| Patients not ready for surgery 8 on waiting list at end of quarter: 172 patients | 153                      | 12%                       |

## **Grafton Base Hospital:** Patients ready for elective surgery

as at 31st December 2018

October to December 2018

| P | atients ready for surgery on | waiting list by urgency category: 94 | 49 patient | ts          | Same period last year | Change since one year ago |
|---|------------------------------|--------------------------------------|------------|-------------|-----------------------|---------------------------|
| 1 | Urgent 1                     | 6 (0.6%)                             |            |             | 5                     | 20%                       |
| 2 | Semi-urgent <sup>1</sup>     | 95 (10.0%)                           |            |             | 112                   | -15%                      |
| 3 | Non-urgent <sup>2</sup>      |                                      |            | 848 (89.4%) | 764                   | 11%                       |

#### **Grafton Base Hospital:** Patients ready for elective surgery

as at 31st December 2018

Patients ready for elective surgery by specialty of surgeon: 949 patients

|                              | As at 31 Dec 2018 | Same time last year | Change since<br>one year ago |
|------------------------------|-------------------|---------------------|------------------------------|
|                              |                   |                     |                              |
| All specialties              | 949               | 881                 | 8%                           |
| Cardiothoracic surgery       | 0                 | 0                   | n/a                          |
| Ear, nose and throat surgery | 0                 | 14                  | -100%                        |
| General surgery              | 78                | 90                  | -13%                         |
| Gynaecology                  | 73                | 72                  | 1%                           |
| Medical                      | 0                 | 0                   | n/a                          |
| Neurosurgery                 | 0                 | 0                   | n/a                          |
| Ophthalmology                | 504               | 453                 | 11%                          |
| Orthopaedic surgery          | 294               | 252                 | 17%                          |
| Plastic surgery              | 0                 | 0                   | n/a                          |
| Urology                      | 0                 | 0                   | n/a                          |
| Vascular surgery             | 0                 | 0                   | n/a                          |

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

|                                       | As at 31 Dec 2018 | Same time last year | Change since one year ago |
|---------------------------------------|-------------------|---------------------|---------------------------|
| Abdominal hysterectomy                | 16                | 11                  | 45%                       |
| Cataract extraction                   | 478               | 433                 | 10%                       |
| Cholecystectomy                       | 5                 | 6                   | -17%                      |
| Coronary artery bypass graft          | 0                 | < 5                 | n/a                       |
| Cystoscopy                            | 0                 | < 5                 | n/a                       |
| Haemorrhoidectomy                     | < 5               | 7                   | *                         |
| Hysteroscopy                          | 10                | < 5                 | *                         |
| Inguinal herniorrhaphy                | 9                 | 7                   | 29%                       |
| Myringoplasty / Tympanoplasty         | 0                 | < 5                 | n/a                       |
| Myringotomy                           | 0                 | < 5                 | n/a                       |
| Other - General                       | < 5               | < 5                 | n/a                       |
| Prostatectomy                         | 0                 | < 5                 | n/a                       |
| Septoplasty                           | 0                 | < 5                 | *                         |
| Tonsillectomy                         | 0                 | 6                   | -100%                     |
| Total hip replacement                 | 60                | 59                  | 2%                        |
| Total knee replacement                | 154               | 113                 | 36%                       |
| Varicose veins stripping and ligation | < 5               | < 5                 | *                         |

#### **Grafton Base Hospital:** Patients ready for elective surgery

as at 31st December 2018

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

|                 | As at 31 Dec 2018 | Same time last year |
|-----------------|-------------------|---------------------|
|                 |                   |                     |
| All specialties | 0                 | 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.

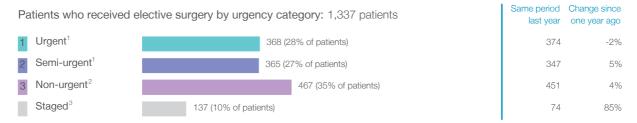
For more information: For details of methods, see the *Technical Supplement: Emergency department, ambulance, admitted patients and elective surgery, October to December 2018.* 

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

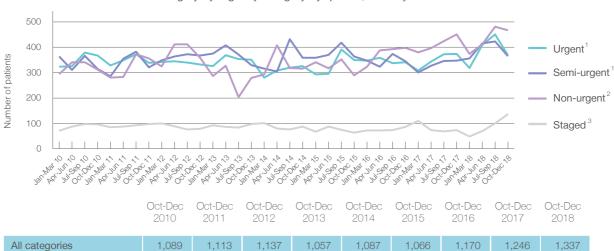
Source: Waiting List Collection On-Line System, NSW Health (extracted 21 January 2019.).

#### Lismore Base Hospital: Elective surgery performed

October to December 2018



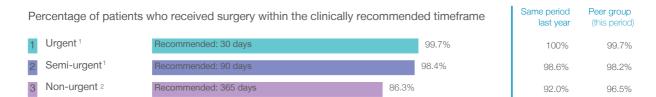
Patients who received elective surgery by urgency category by quarter, January 2010 to December 2018



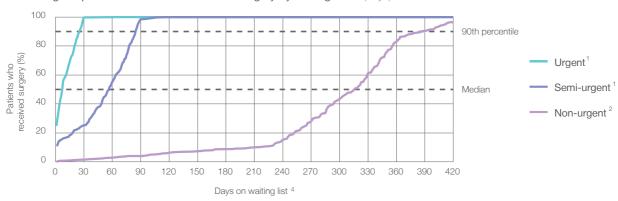
| All categories           | 1,089 | 1,113 | 1,137 | 1,057 | 1,087 | 1,066 | 1,170 | 1,246 | 1,337 |
|--------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Urgent <sup>1</sup>      | 367   | 338   | 332   | 351   | 326   | 350   | 341   | 374   | 368   |
| Semi-urgent <sup>1</sup> | 314   | 321   | 367   | 330   | 358   | 364   | 345   | 347   | 365   |
| Non-urgent <sup>2</sup>  | 312   | 356   | 359   | 279   | 315   | 289   | 398   | 451   | 467   |
| Staged <sup>3</sup>      | 96    | 98    | 79    | 97    | 88    | 63    | 86    | 74    | 137   |

#### Lismore Base Hospital: Time waited to receive elective surgery

October to December 2018



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



| Waiting time (days) for people who rec  | eived surgery by urgency cate | egory    | Peer group<br>(this period) | This hospital<br>(same period<br>last year) | Peer group<br>(same period<br>last year) |
|---|-------------------------------|----------|-----------------------------|---|--|
| 1 Urgent: 1 368 patients                |                               |          |                             |   |  |
| Median time to receive surgery          | 8 days                        |          | 13                          | 8   | 13                                       |
| 90th percentile time to receive surgery | 26 days                       |          | 27                          | 26  | 27                                       |
| 2 Semi-urgent: 1 365 patients           |                               |          |                             |   |  |
| Median time to receive surgery          | 57 days                       |          | 47                          | 47  | 45                                       |
| 90th percentile time to receive surgery | 85 days                       |          | 83                          | 81  | 83                                       |
| 3 Non-urgent: 2 467 patients            |                               |          |                             |   |  |
| Median time to receive surgery          |                               | 316 days | 254                         | 326   | 259                                      |
| 90th percentile time to receive surgery |                               | 387 days | 355                         | 364   | 354                                      |

# Lismore Base Hospital: Time waited to receive elective surgery

October to December 2018

| Median <sup>5</sup> waiting time (days) for patier | Same period last year  | Peer group<br>(this period) |     |     |
|--|------------------------|-----------------------------|-----|-----|
| Cardiothoracic surgery                             | n/a (0 patients)       |                             | n/a | 13  |
| Ear, nose and throat surgery                       |                        | 340 days (25 patients)      | 36  | 268 |
| General surgery                                    | 23 days (249 patients) |                             | 26  | 44  |
| Gynaecology  | 46 days (129 patients) |                             | 35  | 44  |
| Medical  | * (< 5 patients)       |                             | *   | 21  |
| Neurosurgery                                       | n/a (0 patients)       |                             | n/a | n/a |
| Ophthalmology                                      |                        | 287 days (337 patients)     | 326 | 233 |
| Orthopaedic surgery                                | 54 days (229 patients) |                             | 42  | 168 |
| Plastic surgery                                    | n/a (0 patients)       |                             | n/a | 67  |
| Urology  | 36 days (253 patients) |                             | 29  | 35  |
| Vascular surgery                                   | 14 days (111 patients) |                             | 20  | 19  |

| Median <sup>5</sup> waiting time (days) for patien | dures <sup>7</sup> Same period last year | Peer group<br>(this period) |     |
|--|--|-----------------------------|-----|
| Abdominal hysterectomy                             | 77 days (23 patients)                    | 75                          | 72  |
| Cataract extraction                                | 286 days (306 patients)                  | 329                         | 239 |
| Cholecystectomy                                    | 75 days (24 patients)                    | 34                          | 57  |
| Coronary artery bypass graft                       | n/a (0 patients)                         | n/a                         | n/a |
| Cystoscopy   | 29 days (117 patients)                   | 27                          | 28  |
| Haemorrhoidectomy                                  | 57 days (10 patients)                    | *                           | 67  |
| Hysteroscopy                                       | 34 days (44 patients)                    | 42                          | 35  |
| Inguinal herniorrhaphy                             | * (8 patients)                           | 59                          | 91  |
| Myringoplasty / Tympanoplasty                      | n/a (0 patients)                         | *                           | 302 |
| Myringotomy  | n/a (0 patients)                         | *                           | 78  |
| Other - General                                    | * (5 patients)                           | 7                           | 28  |
| Prostatectomy                                      | 99 days (27 patients)                    | 37                          | 61  |
| Septoplasty  | * (< 5 patients)                         | *                           | 333 |
| Tonsillectomy                                      | 340 days (14 patients)                   | 37                          | 310 |
| Total hip replacement                              | 342 days (36 patients)                   | 329                         | 251 |
| Total knee replacement                             | 345 days (51 patients)                   | 335                         | 276 |
| Varicose veins stripping and ligation              | 84 days (10 patients)                    | 94                          | 141 |

#### Lismore Base Hospital: Elective surgery waiting list

| October to December 2018   |       | Change since one year ago |
|--|-------|---------------------------|
| Patients ready for surgery on waiting list at start of quarter: 1,797 patients   | 1,761 | 2%                        |
| Patients ready for surgery on waiting list at end of quarter: 1,926 patients     | 1,829 | 5%                        |
|  |       |                           |
| Patients not ready for surgery 8 on waiting list at end of quarter: 414 patients | 321   | 29%                       |

## **Lismore Base Hospital:** Patients ready for elective surgery

as at 31st December 2018

October to December 2018

| Р | atients ready for surgery on | waiting list by urgency category: 1,926 pa | atients       | Same period last year | Change since one year ago |
|---|------------------------------|--|---------------|-----------------------|---------------------------|
| 1 | Urgent 1                     | 20 (1.0%)                                  |               | 23                    | -13%                      |
| 2 | Semi-urgent <sup>1</sup>     | 255 (13.2%)                                |               | 233                   | 9%                        |
| 3 | Non-urgent <sup>2</sup>      |  | 1,651 (85.7%) | 1 573                 | 5%                        |

#### **Lismore Base Hospital:** Patients ready for elective surgery

as at 31st December 2018

Patients ready for elective surgery by specialty of surgeon: 1,926 patients

|                              | As at 31 Dec 2018 | Same time last year | Change since one year ago |
|------------------------------|-------------------|---------------------|---------------------------|
|                              |                   |                     |                           |
| All specialties              | 1,926             | 1,829               | 5%                        |
| Cardiothoracic surgery       | 0                 | 0                   | n/a                       |
| Ear, nose and throat surgery | 71                | 75                  | -5%                       |
| General surgery              | 167               | 129                 | 29%                       |
| Gynaecology                  | 144               | 70                  | 106%                      |
| Medical                      | < 5               | < 5                 | *                         |
| Neurosurgery                 | 0                 | 0                   | n/a                       |
| Ophthalmology                | 954               | 979                 | -3%                       |
| Orthopaedic surgery          | 437               | 413                 | 6%                        |
| Plastic surgery              | 0                 | 0                   | n/a                       |
| Urology                      | 92                | 122                 | -25%                      |
| Vascular surgery             | 60                | 38                  | 58%                       |

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

|                                       | As at 31 Dec 2018 | Same time last year | Change since one year ago |
|---------------------------------------|-------------------|---------------------|---------------------------|
| Abdominal hysterectomy                | 31                | 12                  | 158%                      |
| Cataract extraction                   | 859               | 891                 | -4%                       |
| Cholecystectomy                       | 17                | 20                  | -15%                      |
| Coronary artery bypass graft          | 0                 | < 5                 | n/a                       |
| Cystoscopy                            | 33                | 50                  | -34%                      |
| Haemorrhoidectomy                     | 9                 | 7                   | 29%                       |
| Hysteroscopy                          | 41                | 16                  | 156%                      |
| Inguinal herniorrhaphy                | 24                | 16                  | 50%                       |
| Myringoplasty / Tympanoplasty         | < 5               | < 5                 | *                         |
| Myringotomy                           | 0                 | < 5                 | *                         |
| Other - General                       | 8                 | 14                  | -43%                      |
| Prostatectomy                         | 30                | 34                  | -12%                      |
| Septoplasty                           | 16                | < 5                 | *                         |
| Tonsillectomy                         | 20                | 41                  | -51%                      |
| Total hip replacement                 | 97                | 125                 | -22%                      |
| Total knee replacement                | 241               | 207                 | 16%                       |
| Varicose veins stripping and ligation | 38                | 21                  | 81%                       |

#### Lismore Base Hospital: Patients ready for elective surgery

as at 31st December 2018

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

|                 | As at 31 Dec 2018 | Same time last year |
|-----------------|-------------------|---------------------|
|                 |                   |                     |
| All specialties | 11                | 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.

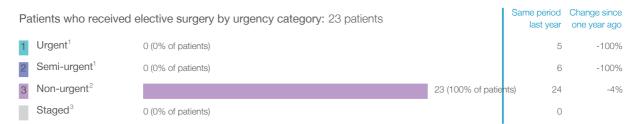
For more information: For details of methods, see the *Technical Supplement: Emergency department, ambulance, admitted patients and elective surgery, October to December 2018.* 

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

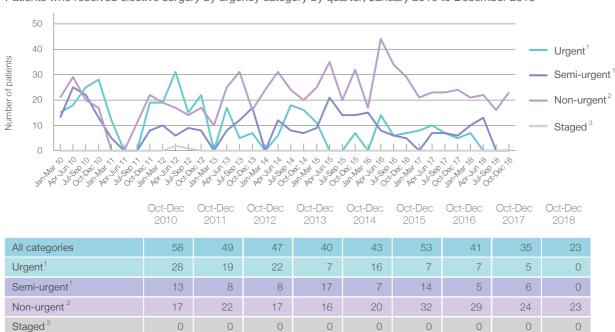
Source: Waiting List Collection On-Line System, NSW Health (extracted 21 January 2019.).

#### Maclean District Hospital: Elective surgery performed

October to December 2018



Patients who received elective surgery by urgency category by quarter, January 2010 to December 2018

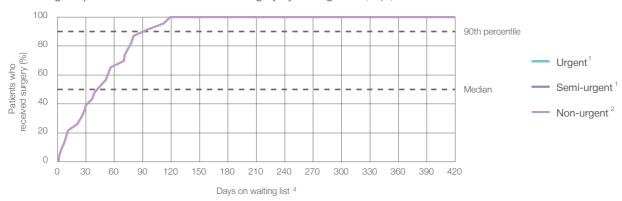


#### Maclean District Hospital: Time waited to receive elective surgery

October to December 2018

| Pe | Percentage of patients who received surgery within the clinically recommended timeframe |                       |   |      |      | Peer group (this period) |
|----|---|-----------------------|---|------|------|--------------------------|
| 1  | Urgent 1  | Recommended: 30 days  | * |      | *    | 100%                     |
| 2  | Semi-urgent <sup>1</sup>  | Recommended: 90 days  | * |      | *    | 99.7%                    |
| 3  | Non-urgent 2  | Recommended: 365 days |   | 100% | 100% | 99.2%                    |

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



| Waiting time (days) for people who received | d surgery by urgency category | Peer group<br>(this period) | (same period<br>last year) | (same period last year) |  |
|---|-------------------------------|-----------------------------|----------------------------|-------------------------|--|
| 1 Urgent: 1 0 patients                      |                               |                             |                            |                         |  |
| Median time to receive surgery *            |                               | 13                          | *                          | 9                       |  |
| 90th percentile time to receive surgery *   |                               | 26                          | *                          | 26                      |  |
| 2 Semi-urgent: 10 patients                  |                               |                             |                            |                         |  |
| Median time to receive surgery *            |                               | 41                          | *                          | 39                      |  |
| 90th percentile time to receive surgery *   |                               | 77                          | *                          | 77                      |  |
| 3 Non-urgent: 223 patients                  |                               |                             |                            |                         |  |
| Median time to receive surgery              | 45 days                       | 136                         | 62                         | 147                     |  |
| 90th percentile time to receive surgery *   |                               | 316                         | *                          | 308                     |  |

# Maclean District Hospital: Time waited to receive elective surgery

October to December 2018

| Median <sup>5</sup> waiting time (days) for patients who received elective surgery by specialty of surgeon |                       |     | Peer group<br>(this period) |
|--|-----------------------|-----|-----------------------------|
| Cardiothoracic surgery   | n/a (0 patients)      | n/a | n/a                         |
| Ear, nose and throat surgery   | n/a (0 patients)      | n/a | 202                         |
| General surgery  | n/a (0 patients)      | 16  | 36                          |
| Gynaecology  | n/a (0 patients)      | n/a | 37                          |
| Medical  | n/a (0 patients)      | *   | 26                          |
| Neurosurgery   | n/a (0 patients)      | n/a | n/a                         |
| Ophthalmology  | n/a (0 patients)      | n/a | 136                         |
| Orthopaedic surgery  | 45 days (23 patients) | 72  | 107                         |
| Plastic surgery  | n/a (0 patients)      | n/a | n/a                         |
| Urology  | n/a (0 patients)      | n/a | 33                          |
| Vascular surgery   | n/a (0 patients)      | n/a | 237                         |

| Median <sup>5</sup> waiting time (days) for patier | nts who received elective surgery by common procedures 7 | Same period last year | Peer group<br>(this period) |
|--|--|-----------------------|-----------------------------|
| Abdominal hysterectomy                             | n/a (0 patients)   | n/a                   | 69                          |
| Cataract extraction                                | n/a (0 patients)   | n/a                   | 161                         |
| Cholecystectomy                                    | n/a (0 patients)   | n/a                   | 49                          |
| Coronary artery bypass graft                       | n/a (0 patients)   | n/a                   | n/a                         |
| Cystoscopy   | n/a (0 patients)   | n/a                   | 31                          |
| Haemorrhoidectomy                                  | n/a (0 patients)   | *                     | 45                          |
| Hysteroscopy                                       | n/a (0 patients)   | n/a                   | 33                          |
| Inguinal herniorrhaphy                             | n/a (0 patients)   | n/a                   | 66                          |
| Myringoplasty / Tympanoplasty                      | n/a (0 patients)   | n/a                   | *                           |
| Myringotomy  | n/a (0 patients)   | n/a                   | *                           |
| Other - General                                    | n/a (0 patients)   | n/a                   | 25                          |
| Prostatectomy                                      | n/a (0 patients)   | n/a                   | 79                          |
| Septoplasty  | n/a (0 patients)   | n/a                   | 282                         |
| Tonsillectomy                                      | n/a (0 patients)   | n/a                   | 260                         |
| 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                   | 234                         |

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

#### Maclean District Hospital: Elective surgery waiting list October to December 2018

| October to December 2018  |    | Change since one year ago |
|---|----|---------------------------|
| Patients ready for surgery on waiting list at start of quarter: 17 patients               | 31 | -45%                      |
| Patients ready for surgery on waiting list at end of quarter: 16 patients                 | 23 | -30%                      |
| Patients not ready for surgery <sup>8</sup> on waiting list at end of quarter: 5 patients | 0  |                           |

## Maclean District Hospital: Patients ready for elective surgery

as at 31st December 2018

| Patients rea | ady for surgery on waiting list by urgency category: 16 patients | Same period<br>last year | Change since one year ago |
|--------------|--|--------------------------|---------------------------|
| 1 Urgent 1   | 0 (0%)   | 0                        |                           |
| 2 Semi-urg   | gent <sup>1</sup> 0 (0%)   | 0                        |                           |
| 3 Non-urge   | ent <sup>2</sup> 16 (1009  | %) 23                    | -30%                      |

#### Maclean District Hospital: Patients ready for elective surgery

as at 31st December 2018

Patients ready for elective surgery by specialty of surgeon: 16 patients

|                              | As at 31 Dec 2018 | Same time last year | Change since one year ago |
|------------------------------|-------------------|---------------------|---------------------------|
|                              |                   |                     |                           |
| All specialties              | 16                | 23                  | -30%                      |
| Cardiothoracic surgery       | 0                 | 0                   | n/a                       |
| Ear, nose and throat surgery | 0                 | 0                   | n/a                       |
| General surgery              | 0                 | 6                   | -100%                     |
| Gynaecology                  | 0                 | 0                   | n/a                       |
| Medical                      | 0                 | 0                   | n/a                       |
| Neurosurgery                 | 0                 | 0                   | n/a                       |
| Ophthalmology                | 0                 | 0                   | n/a                       |
| Orthopaedic surgery          | 16                | 17                  | -6%                       |
| Plastic surgery              | 0                 | 0                   | n/a                       |
| Urology                      | 0                 | 0                   | n/a                       |
| Vascular surgery             | 0                 | 0                   | n/a                       |

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

|                                       | As at 31 Dec 2018 | Same time last year | Change since one year ago |
|---------------------------------------|-------------------|---------------------|---------------------------|
| Abdominal hysterectomy                | 0                 | < 5                 | n/a                       |
| Cataract extraction                   | 0                 | < 5                 | n/a                       |
| Cholecystectomy                       | 0                 | < 5                 | n/a                       |
| Coronary artery bypass graft          | 0                 | < 5                 | n/a                       |
| Cystoscopy                            | 0                 | < 5                 | n/a                       |
| Haemorrhoidectomy                     | 0                 | < 5                 | n/a                       |
| Hysteroscopy                          | 0                 | < 5                 | n/a                       |
| Inguinal herniorrhaphy                | 0                 | < 5                 | n/a                       |
| Myringoplasty / Tympanoplasty         | 0                 | < 5                 | n/a                       |
| Myringotomy                           | 0                 | < 5                 | n/a                       |
| Other - General                       | 0                 | < 5                 | n/a                       |
| Prostatectomy                         | 0                 | < 5                 | n/a                       |
| Septoplasty                           | 0                 | < 5                 | n/a                       |
| Tonsillectomy                         | 0                 | < 5                 | n/a                       |
| Total hip replacement                 | 0                 | < 5                 | n/a                       |
| Total knee replacement                | 0                 | < 5                 | n/a                       |
| Varicose veins stripping and ligation | 0                 | < 5                 | n/a                       |

#### Maclean District Hospital: Patients ready for elective surgery

as at 31st December 2018

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

|                 | As at 31 Dec 2018 | Same time last year |
|-----------------|-------------------|---------------------|
| All the         | 0                 | 0                   |
| All specialties | 0                 | 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*.
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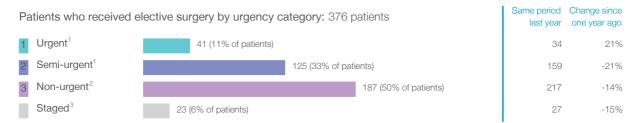
For more information: For details of methods, see the *Technical Supplement: Emergency department, ambulance, admitted patients and elective surgery, October to December 2018.* 

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

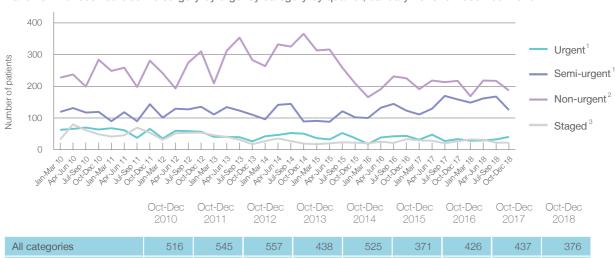
Source: Waiting List Collection On-Line System, NSW Health (extracted 21 January 2019.).

#### Murwillumbah District Hospital: Elective surgery performed

October to December 2018



Patients who received elective surgery by urgency category by quarter, January 2010 to December 2018



| All categories           | 516 | 545 | 557 | 438 | 525 | 371 | 426 | 437 | 376 |
|--------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Urgent <sup>1</sup>      | 64  | 66  | 57  | 27  | 51  | 37  | 44  | 34  | 41  |
| Semi-urgent <sup>1</sup> | 119 | 144 | 136 | 110 | 89  | 102 | 123 | 159 | 125 |
| Non-urgent <sup>2</sup>  | 284 | 281 | 310 | 283 | 365 | 209 | 225 | 217 | 187 |
| Staged <sup>3</sup>      | 49  | 54  | 54  | 18  | 20  | 23  | 34  | 27  | 23  |

# **Murwillumbah District Hospital:** Time waited to receive elective surgery October to December 2018

Peer group (this period) Same period Percentage of patients who received surgery within the clinically recommended timeframe last year Urgent 1 Recommended: 30 days 100% 100% 100% Semi-urgent<sup>1</sup> 100% 99.4% 100% Non-urgent 2 97.9% 99.5% 97.7%

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



| Waiting time (days) for people who rec  | Peer group<br>(this period) | (same period<br>last year) | (same period last year) |     |     |  |
|---|-----------------------------|----------------------------|-------------------------|-----|-----|--|
| 1 Urgent: 1 41 patients                 |                             |                            |                         |     |     |  |
| Median time to receive surgery          | 16 days                     |                            | 13                      | 16  | 14  |  |
| 90th percentile time to receive surgery | *                           |                            | 27                      | *   | 27  |  |
| 2 Semi-urgent: 1125 patients            |                             |                            |                         |     |     |  |
| Median time to receive surgery          | 42 days                     |                            | 49                      | 39  | 49  |  |
| 90th percentile time to receive surgery | 76 days                     |                            | 83                      | 78  | 81  |  |
| 3 Non-urgent: 2 187 patients            |                             |                            |                         |     |     |  |
| Median time to receive surgery          |                             | 236 days                   | 260                     | 340 | 254 |  |
| 90th percentile time to receive surgery |                             | 346 days                   | 356                     | 360 | 352 |  |

#### Murwillumbah District Hospital: Time waited to receive elective surgery October to December 2018

| Median <sup>5</sup> waiting time (days) for patients who received elective surgery by specialty of surgeon |                         |     | Peer group<br>(this period) |
|--|-------------------------|-----|-----------------------------|
| Cardiothoracic surgery   | n/a (0 patients)        | n/a | n/a                         |
| Ear, nose and throat surgery   | 28 days (11 patients)   | 303 | 266                         |
| General surgery  | 73 days (34 patients)   | 38  | 41                          |
| Gynaecology  | 25 days (53 patients)   | 25  | 35                          |
| Medical  | * (< 5 patients)        | *   | 8                           |
| Neurosurgery   | n/a (0 patients)        | n/a | n/a                         |
| Ophthalmology  | 210 days (150 patients) | 345 | 281                         |
| Orthopaedic surgery  | 94 days (55 patients)   | 56  | 180                         |
| Plastic surgery  | 70 days (18 patients)   | 28  | 68                          |
| Urology  | 31 days (53 patients)   | 44  | 34                          |
| Vascular surgery   | n/a (0 patients)        | n/a | 115                         |

| Median <sup>5</sup> waiting time (days) for patient | ts who received elect | ive surgery by common procedures 7 | Same period last year | Peer group<br>(this period) |
|---|-----------------------|------------------------------------|-----------------------|-----------------------------|
| Abdominal hysterectomy                              | * (< 5 patients)      |                                    | *                     | 59                          |
| Cataract extraction                                 |                       | 213 days (139 patients)            | 349                   | 285                         |
| Cholecystectomy                                     | * (6 patients)        |                                    | *                     | 45                          |
| Coronary artery bypass graft                        | n/a (0 patients)      |                                    | n/a                   | n/a                         |
| Cystoscopy  | 12 days (15 patients) |                                    | 23                    | 28                          |
| Haemorrhoidectomy                                   | * (< 5 patients)      |                                    | n/a                   | 58                          |
| Hysteroscopy  | 24 days (20 patients) |                                    | 16                    | 28                          |
| Inguinal herniorrhaphy                              | * (8 patients)        |                                    | 187                   | 67                          |
| Myringoplasty / Tympanoplasty                       | * (< 5 patients)      |                                    | *                     | *                           |
| Myringotomy   | n/a (0 patients)      |                                    | n/a                   | *                           |
| Other - General                                     | * (< 5 patients)      |                                    | *                     | 26                          |
| Prostatectomy                                       | * (< 5 patients)      |                                    | *                     | 107                         |
| Septoplasty   | * (< 5 patients)      |                                    | *                     | 343                         |
| Tonsillectomy                                       | n/a (0 patients)      |                                    | *                     | 279                         |
| Total hip replacement                               | * (9 patients)        |                                    | 154                   | 225                         |
| Total knee replacement                              |                       | 219 days (10 patients)             | 60                    | 284                         |
| Varicose veins stripping and ligation               | n/a (0 patients)      |                                    | n/a                   | 171                         |

Same period Change since

0 105

-21%

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

#### Murwillumbah District Hospital: Elective surgery waiting list October to December 2018

|   | last year | one year ago |
|---|-----------|--------------|
| Patients ready for surgery on waiting list at start of quarter: 849 patients                | 791       | 7%           |
| Patients ready for surgery on waiting list at end of quarter: 810 patients                  | 784       | 3%           |
| Patients not ready for surgery <sup>8</sup> on waiting list at end of quarter: 195 patients | 197       | -1%          |

#### Murwillumbah District Hospital: Patients ready for elective surgery as at 31st December 2018

Patients ready for surgery on waiting list by urgency category: 810 patients Same period Change since last year one year ago

| 2 | Semi-urgent'            | 85 (10.5%) |             |
|---|-------------------------|------------|-------------|
| 3 | Non-urgent <sup>2</sup> |            | 725 (89.5%) |

#### Murwillumbah District Hospital: Patients ready for elective surgery

as at 31st December 2018

Patients ready for elective surgery by specialty of surgeon: 810 patients

|                              | As at 31 Dec 2018 | Same time last year | Change since one year ago |
|------------------------------|-------------------|---------------------|---------------------------|
|                              |                   |                     |                           |
| All specialties              | 810               | 784                 | 3%                        |
| Cardiothoracic surgery       | 0                 | 0                   | n/a                       |
| Ear, nose and throat surgery | 26                | 41                  | -37%                      |
| General surgery              | 93                | 96                  | -3%                       |
| Gynaecology                  | 14                | 24                  | -42%                      |
| Medical                      | 29                | 17                  | 71%                       |
| Neurosurgery                 | 0                 | 0                   | n/a                       |
| Ophthalmology                | 449               | 393                 | 14%                       |
| Orthopaedic surgery          | 153               | 184                 | -17%                      |
| Plastic surgery              | 20                | 11                  | 82%                       |
| Urology                      | 26                | 18                  | 44%                       |
| Vascular surgery             | 0                 | 0                   | n/a                       |

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

|                                       | As at 31 Dec 2018 | Same time last year | Change since one year ago |
|---------------------------------------|-------------------|---------------------|---------------------------|
| Abdominal hysterectomy                | 0                 | < 5                 | *                         |
| Cataract extraction                   | 420               | 372                 | 13%                       |
| Cholecystectomy                       | 13                | 11                  | 18%                       |
| Coronary artery bypass graft          | 0                 | < 5                 | n/a                       |
| Cystoscopy                            | 7                 | < 5                 | *                         |
| Haemorrhoidectomy                     | 12                | 14                  | -14%                      |
| Hysteroscopy                          | 5                 | 6                   | -17%                      |
| Inguinal hemiorrhaphy                 | 32                | 35                  | -9%                       |
| Myringoplasty / Tympanoplasty         | < 5               | < 5                 | n/a                       |
| Myringotomy                           | 0                 | < 5                 | n/a                       |
| Other - General                       | < 5               | < 5                 | n/a                       |
| Prostatectomy                         | < 5               | < 5                 | *                         |
| Septoplasty                           | 10                | 9                   | 11%                       |
| Tonsillectomy                         | < 5               | 12                  | *                         |
| Total hip replacement                 | 19                | 25                  | -24%                      |
| Total knee replacement                | 42                | 56                  | -25%                      |
| Varicose veins stripping and ligation | 0                 | < 5                 | n/a                       |

#### Murwillumbah District Hospital: Patients ready for elective surgery

as at 31st December 2018

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

|                   | As at 31 Dec 2018 | Same time last year |
|-------------------|-------------------|---------------------|
| All specialties   | 5                 | 0                   |
| 7 iii Specialites | 0                 | 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.

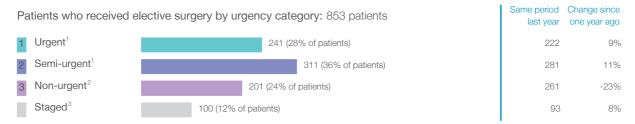
For more information: For details of methods, see the *Technical Supplement: Emergency department, ambulance, admitted patients and elective surgery, October to December 2018.* 

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

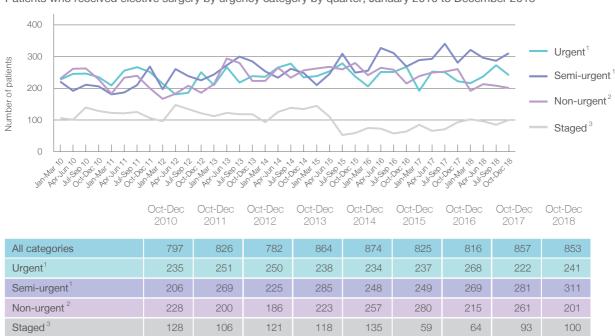
Source: Waiting List Collection On-Line System, NSW Health (extracted 21 January 2019.).

#### The Tweed Hospital: Elective surgery performed

October to December 2018



Patients who received elective surgery by urgency category by quarter, January 2010 to December 2018



# The Tweed Hospital: Time waited to receive elective surgery

October to December 2018

| Percentage of patients who received surgery within the clinically recommended timeframe |                          |                       |       |       | Peer group<br>(this period) |
|---|--------------------------|-----------------------|-------|-------|-----------------------------|
| 1   | Urgent 1                 | Recommended: 30 days  | 99.6% | 100%  | 99.7%                       |
| 2   | Semi-urgent <sup>1</sup> | Recommended: 90 days  | 92.3% | 98.9% | 98.2%                       |
| 3   | Non-urgent 2             | Recommended: 365 days | 91.0% | 96 9% | 96.5%                       |

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



| Waiting time (days) for people who received surgery by urgency category (this p |          |             | (same period<br>last year) | (same period last year) |
|---|----------|-------------|----------------------------|-------------------------|
| 1 Urgent: 1 241 patients  |          |             |                            |                         |
| Median time to receive surgery  | 12 days  | 13          | 10                         | 13                      |
| 90th percentile time to receive surgery   | 27 days  | 27          | 27                         | 27                      |
| 2 Semi-urgent:1311 patients   |          |             |                            |                         |
| Median time to receive surgery  | 46 days  | 47          | 37                         | 45                      |
| 90th percentile time to receive surgery   | 89 days  | 83          | 84                         | 83                      |
| 3 Non-urgent: 2 201 patients  |          |             |                            |                         |
| Median time to receive surgery  | 189 days | 254         | 228                        | 259                     |
| 90th percentile time to receive surgery   | 36       | 63 days 355 | 356                        | 354                     |

# The Tweed Hospital: Time waited to receive elective surgery

October to December 2018

| Median <sup>5</sup> waiting time (days) for patients who received elective surgery by specialty of surgeon |                        |     | Peer group<br>(this period) |
|--|------------------------|-----|-----------------------------|
| Cardiothoracic surgery   | * (< 5 patients)       | *   | 13                          |
| Ear, nose and throat surgery   | 68 days (99 patients)  | 71  | 268                         |
| General surgery  | 28 days (202 patients) | 16  | 44                          |
| Gynaecology  | 26 days (99 patients)  | 71  | 44                          |
| Medical  | 60 days (35 patients)  | 41  | 21                          |
| Neurosurgery   | n/a (0 patients)       | n/a | n/a                         |
| Ophthalmology  | * (< 5 patients)       | n/a | 233                         |
| Orthopaedic surgery  | 69 days (195 patients) | 69  | 168                         |
| Plastic surgery  | n/a (0 patients)       | n/a | 67                          |
| Urology  | 14 days (208 patients) | 15  | 35                          |
| Vascular surgery   | * (9 patients)         | *   | 19                          |

| Median <sup>5</sup> waiting time (days) for patients who received elective surgery by common procedures <sup>7</sup> |                        |     | Peer group<br>(this period) |
|--|------------------------|-----|-----------------------------|
| Abdominal hysterectomy   | 84 days (21 patients)  | 198 | 72                          |
| Cataract extraction  | n/a (0 patients)       | n/a | 239                         |
| Cholecystectomy  | 57 days (14 patients)  | 64  | 57                          |
| Coronary artery bypass graft   | n/a (0 patients)       | n/a | n/a                         |
| Cystoscopy   | 14 days (88 patients)  | 15  | 28                          |
| Haemorrhoidectomy  | 86 days (13 patients)  | *   | 67                          |
| Hysteroscopy   | 21 days (28 patients)  | 48  | 35                          |
| Inguinal herniorrhaphy   | 117 days (27 patients) | 89  | 91                          |
| Myringoplasty / Tympanoplasty  | * (< 5 patients)       | *   | 302                         |
| Myringotomy  | n/a (0 patients)       | n/a | 78                          |
| Other - General  | 25 days (25 patients)  | 15  | 28                          |
| Prostatectomy  | 13 days (31 patients)  | 16  | 61                          |
| Septoplasty  | * (7 patients)         | 92  | 333                         |
| Tonsillectomy  | 75 days (22 patients)  | 66  | 310                         |
| Total hip replacement  | 73 days (31 patients)  | 59  | 251                         |
| Total knee replacement   | 73 days (52 patients)  | 191 | 276                         |
| Varicose veins stripping and ligation  | n/a (0 patients)       | n/a | 141                         |

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

#### The Tweed Hospital: Elective surgery waiting list October to December 2018

|  | last year | one year ago |
|--|-----------|--------------|
| Patients ready for surgery on waiting list at start of quarter: 983 patients     | 873       | 13%          |
| Patients ready for surgery on waiting list at end of quarter: 996 patients       | 855       | 16%          |
| Patients not ready for surgery 8 on waiting list at end of quarter: 551 patients | 452       | 22%          |

# The Tweed Hospital: Patients ready for elective surgery

as at 31st December 2018

Patients ready for surgery on waiting list by urgency category: 996 patients

| 1 | Urgent 1                 | 18 (1.8%) |             |             |
|---|--------------------------|-----------|-------------|-------------|
| 2 | Semi-urgent <sup>1</sup> |           | 261 (26.2%) |             |
| 3 | Non-urgent <sup>2</sup>  |           |             | 717 (72.0%) |

|     | Change since one year ago |
|-----|---------------------------|
| 15  | 20%                       |
| 214 | 22%                       |
| 626 | 15%                       |

Same period Change since

#### **The Tweed Hospital:** Patients ready for elective surgery

as at 31st December 2018

Patients ready for elective surgery by specialty of surgeon: 996 patients

|                              | As at 31 Dec 2018 | Same time last year | Change since<br>one year ago |
|------------------------------|-------------------|---------------------|------------------------------|
|                              |                   |                     |                              |
| All specialties              | 996               | 855                 | 16%                          |
| Cardiothoracic surgery       | 0                 | 0                   | n/a                          |
| Ear, nose and throat surgery | 235               | 189                 | 24%                          |
| General surgery              | 235               | 219                 | 7%                           |
| Gynaecology                  | 124               | 146                 | -15%                         |
| Medical                      | 31                | 21                  | 48%                          |
| Neurosurgery                 | 0                 | 0                   | n/a                          |
| Ophthalmology                | < 5               | 0                   | n/a                          |
| Orthopaedic surgery          | 270               | 223                 | 21%                          |
| Plastic surgery              | 0                 | 0                   | n/a                          |
| Urology                      | 98                | 57                  | 72%                          |
| Vascular surgery             | < 5               | 0                   | n/a                          |

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

|                                       | As at 31 Dec 2018 | Same time last year | Change since one year ago |
|---------------------------------------|-------------------|---------------------|---------------------------|
| Abdominal hysterectomy                | 18                | 34                  | -47%                      |
| Cataract extraction                   | < 5               | < 5                 | n/a                       |
| Cholecystectomy                       | 21                | 14                  | 50%                       |
| Coronary artery bypass graft          | 0                 | < 5                 | n/a                       |
| Cystoscopy                            | 27                | 19                  | 42%                       |
| Haemorrhoidectomy                     | 8                 | 10                  | -20%                      |
| Hysteroscopy                          | 31                | 46                  | -33%                      |
| Inguinal herniorrhaphy                | 55                | 58                  | -5%                       |
| Myringoplasty / Tympanoplasty         | 12                | 17                  | -29%                      |
| Myringotomy                           | 0                 | < 5                 | n/a                       |
| Other - General                       | 15                | 17                  | -12%                      |
| Prostatectomy                         | 24                | 7                   | 243%                      |
| Septoplasty                           | 23                | 27                  | -15%                      |
| Tonsillectomy                         | 92                | 53                  | 74%                       |
| Total hip replacement                 | 52                | 45                  | 16%                       |
| Total knee replacement                | 97                | 73                  | 33%                       |
| Varicose veins stripping and ligation | 0                 | < 5                 | n/a                       |

#### The Tweed Hospital: Patients ready for elective surgery

as at 31st December 2018

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

|                 | As at 31 Dec 2018 | Same time last year |
|-----------------|-------------------|---------------------|
|                 |                   |                     |
| All specialties | 30                | < 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.
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For more information: For details of methods, see the *Technical Supplement: Emergency department, ambulance, admitted patients and elective surgery, October to December 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 21 January 2019.).