

## NHFD Dashboard Report 2016

Royal Gwent Hospital (GWE)

Figures are hospital average percentages from 2014 and 2015. Data taken from the National Hip Fracture Database.

National Hip Fracture Database lead clinician:

Aled Evans

### Ward Management

|                                               | 2014 | 2015 | Rating | Progress |
|-----------------------------------------------|------|------|--------|----------|
| Admitted to orthopaedic ward within 4 hours   | 12.0 | 12.4 | ✗      | -        |
| Mental test score recorded on admission       | 50.7 | 64.3 | ✗      | ↑        |
| Perioperative medical assessment              | 18.1 | 13.7 | ✗      | ↓        |
| Mobilised out of bed on the day after surgery | 65.1 | 60.2 | ✗      | ↓        |
| Received falls assessment                     | 86.5 | 81.0 | ✗      | ↓        |
| Received bone health assessment               | 80.6 | 82.5 | ✗      | -        |

### Surgery

|                                                             | 2014 | 2015 | Rating | Progress |
|-------------------------------------------------------------|------|------|--------|----------|
| Surgery on day of, or day after, admission                  | 61.3 | 44.8 | ✗      | ↓        |
| Proportion of general anaesthetic with nerve blocks         | 61.8 | 47.8 | ○      | ↓        |
| Proportion of spinal anaesthetic with nerve blocks          | 51.1 | 56.4 | ✓      | ↑        |
| Proportion of arthroplasties which are cemented             | 90.0 | 96.4 | ○      | ↑        |
| Eligible displaced intracapsular fractures treated with THR | 15.6 | 16.4 | ✗      | -        |
| Intertrochanteric fractures treated with SHS                | 73.3 | 82.6 | ○      | ↑        |
| Subtrochanteric fractures treated with an IM nail           | 71.4 | 91.7 | ○      | ↑        |

### Outcomes

|                                                   | 2014 | 2015 | Rating | Progress |
|---------------------------------------------------|------|------|--------|----------|
| Case ascertainment                                | 74.5 | 77.4 | ✗      | ↑        |
| Overall hospital length of stay (days)            | 39.4 | 38.4 | ✗      | -        |
| Return to original residence within 30 days       | 48.0 | 44.5 | ✗      | ↓        |
| Documented not to have developed a pressure ulcer | 86.9 | 97.7 | ○      | ↑        |
| Documented final discharge destination            | 98.0 | 98.3 | ✓      | -        |
| Crude 30-day mortality rate                       | 5.4  | 7.3  | -      | -        |
| Adjusted 30-day mortality rate                    | 5.7  | 10.0 | -      | ↓        |

### Key

- ✓ Top quartile
- 2nd and 3rd quartile
- ✗ Lowest quartile/ poor performance
- ↑ Performance improving
- Performance broadly unchanged
- ↓ Performance declining

### Run Charts

(Up to date, and interactive versions of all run charts for your hospital can be viewed at [www.nhfd.co.uk](http://www.nhfd.co.uk))

Overall Performance - GWE. Royal Gwent Hospital

