

# NHFD Dashboard Report 2016

**Prince Charles Hospital (PCH)**

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

National Hip Fracture Database lead clinician:

Lisa Williams

## Ward Management

|                                               | 2014 | 2015 | Rating | Progress |
|-----------------------------------------------|------|------|--------|----------|
| Admitted to orthopaedic ward within 4 hours   | 75.2 | 66.2 | ✓      | ↓        |
| Mental test score recorded on admission       | 28.0 | 20.3 | ✗      | ↓        |
| Perioperative medical assessment              | 7.5  | 20.3 | ✗      | ↑        |
| Mobilised out of bed on the day after surgery | 79.6 | 75.2 | ○      | ↓        |
| Received falls assessment                     | 48.1 | 25.0 | ✗      | ↓        |
| Received bone health assessment               | 43.4 | 55.5 | ✗      | ↑        |

## Surgery

|                                                             | 2014 | 2015  | Rating | Progress |
|-------------------------------------------------------------|------|-------|--------|----------|
| Surgery on day of, or day after, admission                  | 63.6 | 68.5  | ○      | ↑        |
| Proportion of general anaesthetic with nerve blocks         | 55.7 | 83.5  | ✓      | ↑        |
| Proportion of spinal anaesthetic with nerve blocks          | 30.6 | 68.3  | ✓      | ↑        |
| Proportion of arthroplasties which are cemented             | 24.3 | 20.9  | ✗      | ↓        |
| Eligible displaced intracapsular fractures treated with THR | 0.0  | 6.3   | ✗      | ↑        |
| Intertrochanteric fractures treated with SHS                | 74.5 | 94.2  | ✓      | ↑        |
| Subtrochanteric fractures treated with an IM nail           | 94.4 | 100.0 | ✓      | ↑        |

## Outcomes

|                                                   | 2014 | 2015 | Rating | Progress |
|---------------------------------------------------|------|------|--------|----------|
| Case ascertainment                                | 87.0 | 98.2 | ✓      | ↑        |
| Overall hospital length of stay (days)            | 32.4 | 31.9 | ✗      | -        |
| Return to original residence within 30 days       | 56.2 | 57.9 | ○      | -        |
| Documented not to have developed a pressure ulcer | 95.2 | 96.5 | ○      | -        |
| Documented final discharge destination            | 86.0 | 87.4 | ○      | -        |
| Crude 30-day mortality rate                       | 7.5  | 6.8  | -      | -        |
| Adjusted 30-day mortality rate                    | 7.7  | 7.1  | -      | -        |

## 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 - PCH. Prince Charles Hospital

