NPCA
National Prostate Cancer Audit

# NPCA Annual Report 2021 – Provider results

## Portsmouth Hospitals NHS Trust

**Specialist MDT: Portsmouth Hospitals NHS Trust**

### Data Quality

For these results, data for England were provided for 1st April 2019 to 31st March 2020 from the Rapid Cancer Registration Dataset (RCRD), which is sourced mainly from the Cancer Services and Outcomes Dataset (COSD) containing proxy tumour registrations, as the standard Cancer Registration data were unavailable. More details can be found here. Please note: the data quality results were amended in May 2022.

| | Diagnosing Trust | Specialist MDT |
|---|---|---|
| No. of Cancer Registry records | 516 | 745 |
| Performance Status recorded | 43% | 55% |
| TNM completed | 53% | 62% |
| Stage variable assigned | 62% | 72% |

### Disease Presentation

| | Specialist MDT | National |
|---|---|---|
| No. of men with disease status determined | 541 | 34801 |
| Percentage of men diagnosed with metastatic disease | 14% | 13% |

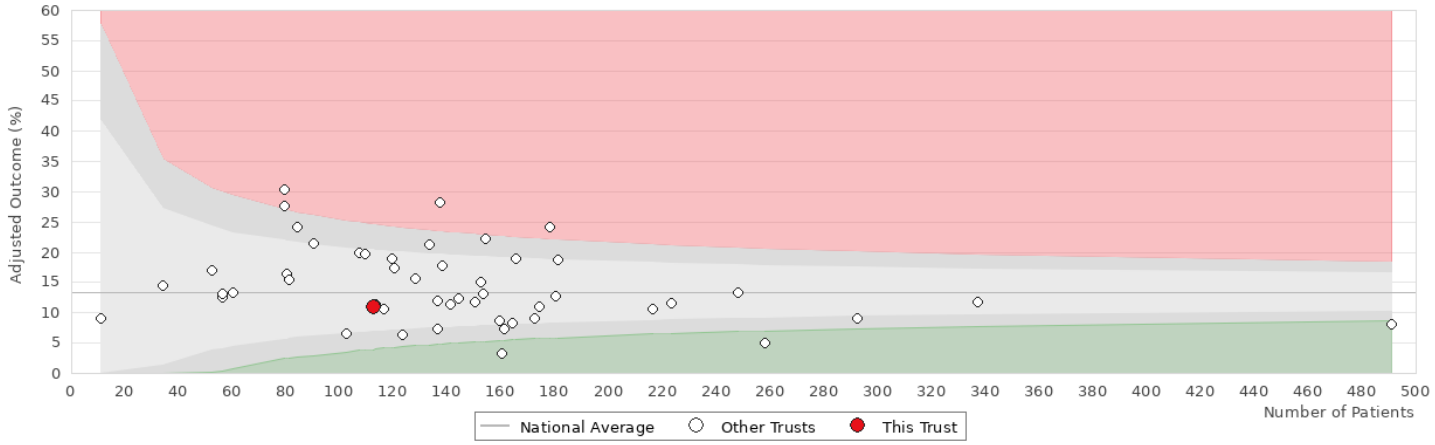
### Management

These indicators could not be reported this year for England as we were unable to assign a patient to a particular risk group due to the unavailability of information on PSA and Gleason score in the Rapid Cancer Registration Dataset

### Outcome

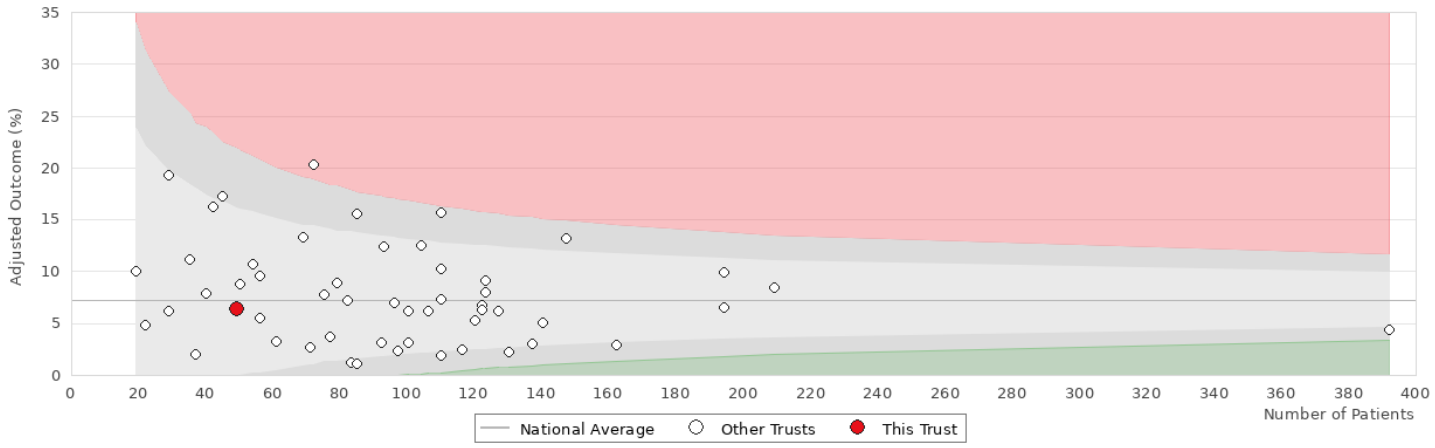
| | Treatment Centre |
|---|---|
| No. of men who received radical prostatectomy (2019-2020) | 112 |
| Adjusted percentage of men who had an emergency readmission within 90 days of radical prostatectomy (%) | 11% |
| No. of men who received radical prostatectomy (2018) | 49 |
| Adjusted percentage of men experiencing at least one GU complication (%) | 6% |
| No. of men who received radical radiotherapy (2018) | 147 |
| Adjusted percentage of men receiving a procedure of the large bowel and a diagnosis indicating radiation toxicity (GI complication) (%) | 16% |

# Adjusted funnel plot for the proportion of patients readmitted as an emergency within 90 days of radical prostatectomy by surgical centre in England and Wales.



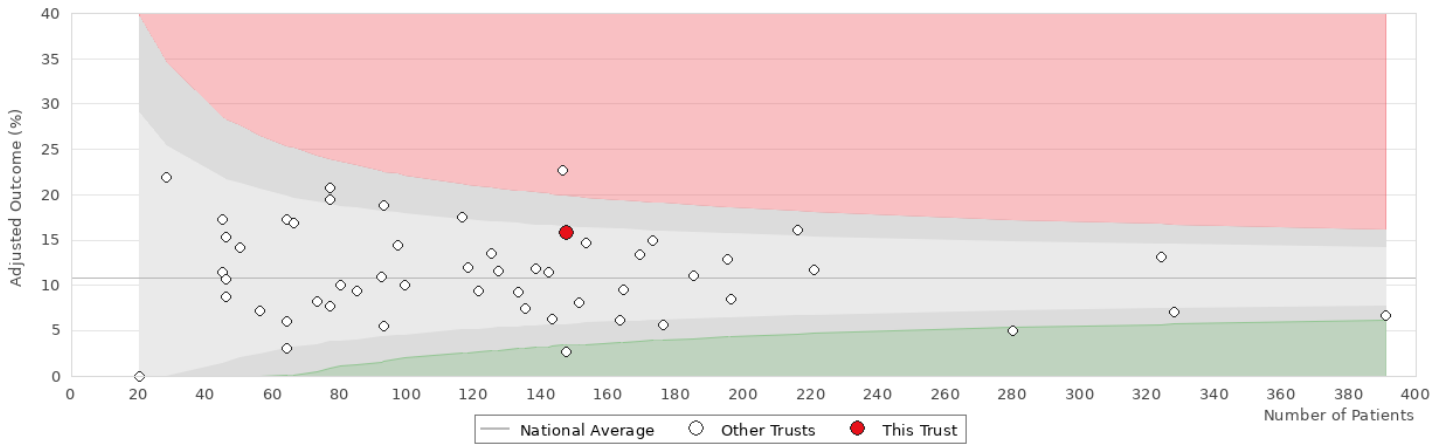

| Trust | Number | Adjusted |
|---|---|---|
| **Portsmouth Hospitals NHS Trust** | **112** | **11%** |

# Adjusted funnel plot for the proportion of patients experiencing at least one genitourinary complication requiring a procedural/surgical intervention within 2 years of radical prostatectomy by surgical centre in England and Wales.




| Trust | Number | Adjusted |
|---|---|---|
| **Portsmouth Hospitals NHS Trust** | **49** | **6.42%** |

# Adjusted funnel plot for the proportion of patients receiving a procedure of the large bowel and a diagnosis indicating radiation toxicity (gastrointestinal complication) within 2 years of radical radiotherapy by radiotherapy centre in England and Wales.




| Trust | Number | Adjusted |
|---|---|---|
| **Portsmouth Hospitals NHS Trust** | **147** | **15.86%** |