## NPCA <br> National Prostate Cancer Audit

## NPCA Annual Report 2019 - Provider results

Royal United Hospitals Bath NHS Foundation Trust

## Specialist MDT: North Bristol NHS Trust

Data Quality

|  | Diagnosing Trust | Specialist MDT |
| :--- | :--- | :--- |
| No. of Cancer Registry records | 288 | 1368 |
| Performance Status recorded | $85 \%$ | $78 \%$ |
| PSA completed | $88 \%$ | $82 \%$ |
| Gleason Score completed | $78 \%$ | $81 \%$ |
| TNM completed | $90 \%$ | $78 \%$ |
| Multiparametric MRI performed | $79 \%$ | $80 \%$ |
| At least 1 treatment modality recorded | $87 \%$ | $93 \%$ |

Disease Presentation

|  | Specialist MDT | National |
| :--- | :--- | :--- |
| No. of men with disease status determined | 1277 | 39295 |
| Percentage of men diagnosed with metastatic disease | $16 \%$ | $16 \%$ |


| No. of men diagnosed with low-risk localised disease | 103 | 2581 |
| :--- | :--- | :--- |
| Percentage of men with low-risk localised disease receiving radical treatment | $3 \%$ | $4 \%$ |
| No. of men diagnosed with locally advanced disease | 505 | 15573 |
| Percentage of men diagnosed with locally advanced disease receiving radical treatment | $68 \%$ | $68 \%$ |
| No. of men with high risk/locally advanced prostate cancer who received radiotherapy | 214 | 6974 |
| Percentage of men having radical radiotherapy for high-risk/locally advanced disease receiving <br> a brachytherapy boost | $14 \%$ | $5 \%$ |
| No. of men diagnosed with N+ M0 (node positive, no metastases) | 43 |  |
| Percentage of men diagnosed with N+ M0 (node positive, no metastases) receiving docetaxel | $9 \%$ | 1821 |
| No. of men diagnosed with M1 (metastases) | 204 | $14 \%$ |
| Percentage of men diagnosed with M1 (metastases) receiving docetaxel | $28 \%$ | 6085 |


|  | Diagnosing Trust | National |
| :--- | :--- | :--- |
| No. of men diagnosed with intermediate-risk disease | 41 | 3457 |
| Percentage of men diagnosed with intermediate-risk disease receiving a hypofractionated <br> regimen | $97 \%$ | $91 \%$ |
| No. of men diagnosed with high-risk disease | 68 | 6966 |
| Percentage of men diagnosed with high-risk disease receiving a hypofractionated regimen | $73 \%$ | $59 \%$ |

Outcome

|  | Treatment Centre |
| :--- | :--- |
| No. of men who received radical prostatectomy (2017-2018) | 51 |
| Adjusted percentage of men who had an emergency readmission within 90 days of radical prostatectomy (\%) | $17 \%$ |
| No. of men who received radical prostatectomy (2016) | 38 |
| Adjusted percentage of men experiencing at least one GU complication (\%) | $6 \%$ |
| No. of men who received radical radiotherapy (2016) | 111 |
| Adjusted percentage of men experiencing at least one GI complication (\%) | $14 \%$ |

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 |
| :--- | :--- | :--- |
| Royal United Hospitals Bath NHS Foundation Trust | $\mathbf{5 1}$ | $\mathbf{1 7 . 4 7 \%}$ |

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 |
| :--- | :--- | :--- |
| Royal United Hospitals Bath NHS Foundation Trust | $\mathbf{3 8}$ | $\mathbf{5 . 5 7 \%}$ |

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 |
| :--- | :--- | :--- |
| Royal United Hospitals Bath NHS Foundation Trust | $\mathbf{1 1 1}$ | $\mathbf{1 3 . 9 3 \%}$ |

