

NPCA Annual Report 2018 – Provider results

Colchester Hospital University NHS Foundation Trust

Specialist MDT: Southend University Hospital NHS Foundation Trust

Data Quality

| | Diagnosing Trust | Specialist MDT |
|--|------------------|----------------|
| No. of Cancer Registry records | 364 | 1265 |
| Performance Status recorded | 4% | 18% |
| PSA completed | 51% | 61% |
| Gleason Score completed | 81% | 83% |
| TNM completed | 53% | 66% |
| Multiparametric MRI performed | 11% | 36% |
| At least 1 treatment modality recorded | 95% | 96% |

Disease Presentation

| | Specialist MDT | National |
|---|----------------|----------|
| No. of men with disease status determined | 1114 | 39534 |
| Percentage of men diagnosed with metastatic disease | 14% | 16% |

Management

| | Specialist MDT | National |
|--|----------------|----------|
| No. of men diagnosed with low-risk localised disease | 99 | 2948 |

| | Specialist MDT | National |
|---|----------------|----------|
| Percentage of men with low-risk localised disease receiving radical treatment | 15% | 4% |
| No. of men diagnosed with locally advanced disease | 393 | 15404 |
| Percentage of men diagnosed with locally advanced disease receiving radical treatment | 62% | 67% |

Patient experience of care

| | Specialist MDT | National |
|---|----------------|----------|
| No. of men diagnosed April 15 - Sept 16 who were candidates, or who had radical treatment (surgery or radiotherapy) and were sent a questionnaire | 955 | 35162 |
| Percentage of men who responded | 75% | 73% |
| No. of men who completed 'diagnosis information' question | 709 | 25248 |
| Percentage of men who were given the 'right amount' of information about their condition and treatment | 89% | 90% |
| No. of men who completed 'treatment involvement' question | 704 | 25041 |
| Percentage of men who were 'involved as much as they were to be' in decisions about their treatment and care | 74% | 73% |
| No. of men who completed CNS question | 691 | 24569 |
| Percentage of men who were 'given the name of a CNS' | 89% | 83% |
| No. of men who rated their overall care on a scale of 1-10 | 668 | 23809 |
| Percentage of men who rated their overall care as 8 or above | 89% | 89% |

Outcome

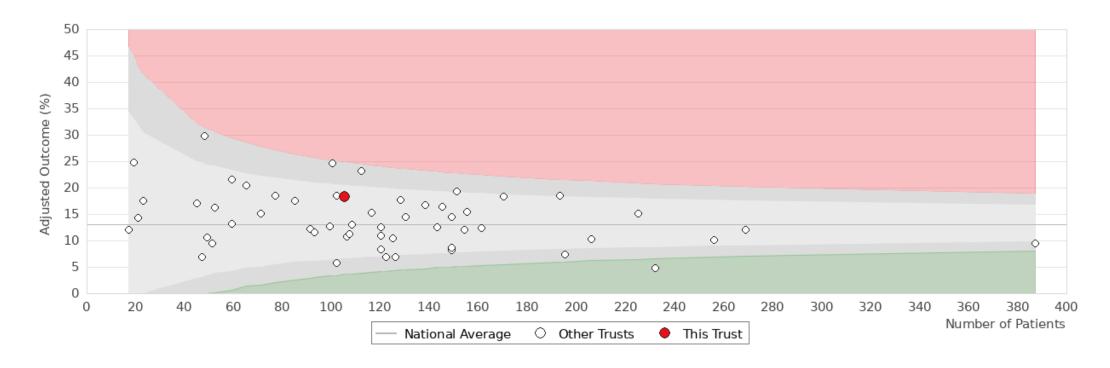
| | Treatment Centre |
|---|------------------|
| No. of men who received radical prostatectomy (2016-2017) | 105 |
| Adjusted percentage of men who had an emergency readmission within 90 days of radical prostatectomy (%) | 18% |
| No. of men who received radical prostatectomy (2015) | 78 |
| Adjusted percentage of men experiencing at least one GU complication (%) | 16% |

| | Treatment Centre |
|--|------------------|
| No. of men who received radical radiotherapy (2015) | 173 |
| Adjusted percentage of men experiencing at least one GI complication (%) | 15% |

Patient-reported outcomes

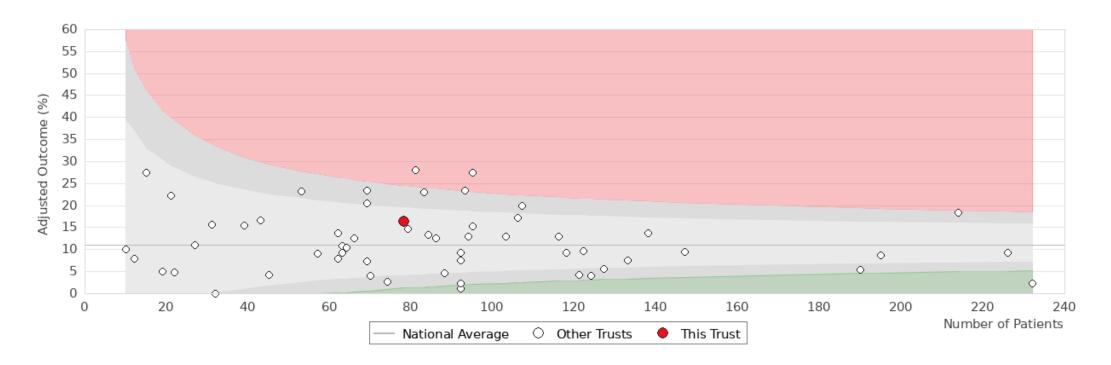
| | Treatment Centre |
|---|------------------|
| No. of men diagnosed April 15 - Sept 16 who received radical prostatectomy and were sent a questionnaire | 107 |
| Percentage of men who responded | 80% |
| No. of men who completed sufficient information for a validated EPIC-26 urinary incontinence score to be determined | 85 |
| Adjusted EPIC-26 urinary incontinence score | 70 |
| No. of men who completed sufficient information for a validated EPIC-26 sexual function score to be determined | 82 |
| Adjusted EPIC-26 sexual function score | 18 |
| No. of men diagnosed April 15 - Sept 16 who received external beam radiotherapy and were sent a questionnaire | 225 |
| Percentage of men who responded | 77% |
| No. of men who completed sufficient information for a validated EPIC-26 bowel function score to be determined | 149 |
| Adjusted EPIC-26 bowel function score | 85 |
| No. of men who completed sufficient information for a validated EPIC-26 sexual function score to be determined | 158 |
| Adjusted EPIC-26 sexual function score | 20 |

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.



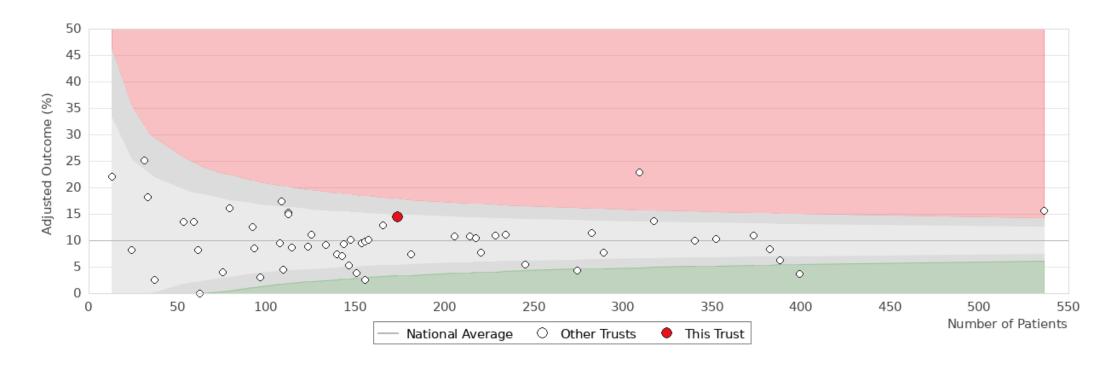
| Trust | Number | Adjusted |
|---|--------|----------|
| Colchester Hospital University NHS Foundation Trust | 105 | 18.4% |

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.



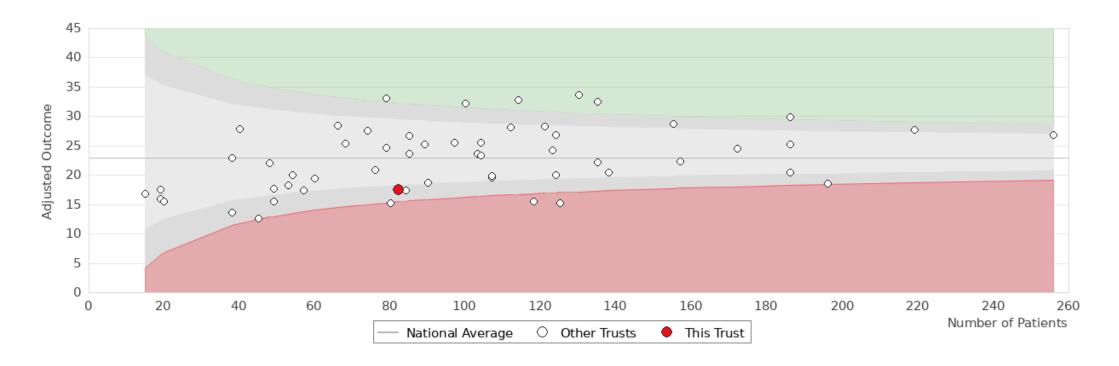
| Trust | Number | Adjusted |
|---|--------|----------|
| Colchester Hospital University NHS Foundation Trust | 78 | 16.48% |

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.



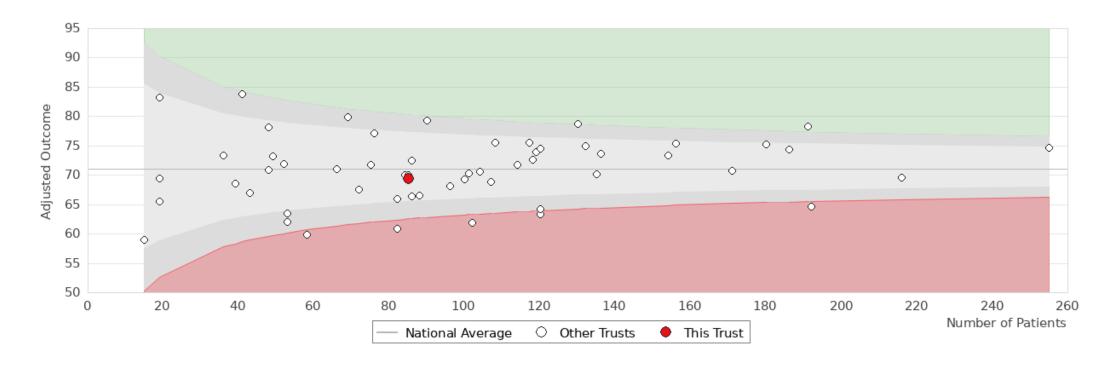
| Trust | Number | Adjusted |
|---|--------|----------|
| Colchester Hospital University NHS Foundation Trust | 173 | 14.54% |

Adjusted funnel plot for the mean sexual function score after radical prostatectomy by surgical centre in England and Wales.



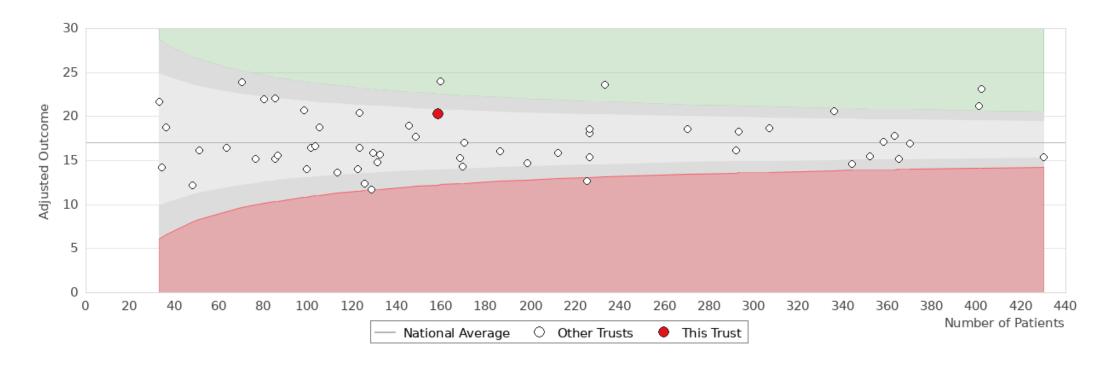
| Trust | Number | Adjusted mean score |
|---|--------|---------------------|
| Colchester Hospital University NHS Foundation Trust | 82 | 17.61 |

Adjusted funnel plot for the mean urinary incontinence score after radical prostatectomy by surgical centre in England and Wales.



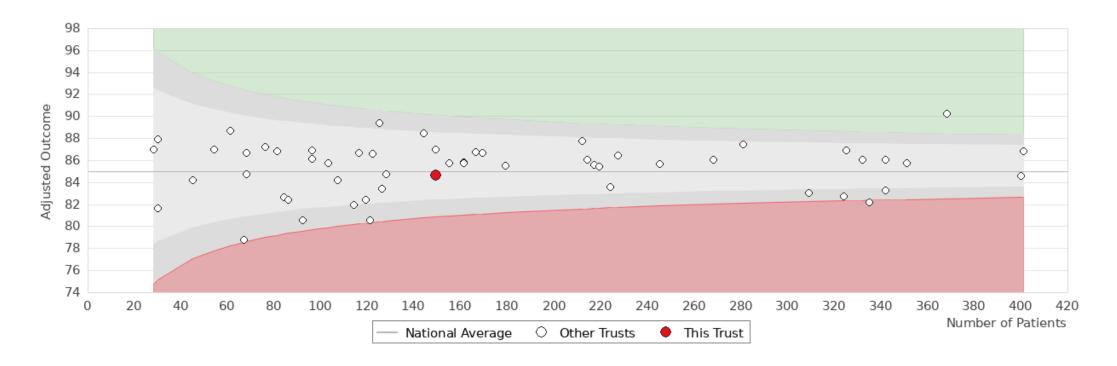
| Trust | Number | Adjusted mean score |
|---|--------|---------------------|
| Colchester Hospital University NHS Foundation Trust | 85 | 69.52 |

Adjusted funnel plot for the mean sexual function score after radical radiotherapy by radiotherapy centre in England and Wales.



| Trust | Number | Adjusted mean score |
|---|--------|---------------------|
| Colchester Hospital University NHS Foundation Trust | 158 | 20.33 |

Adjusted funnel plot for the mean bowel function score after radical radiotherapy by radiotherapy centre in England and Wales.



| Trust | Number | Adjusted mean score |
|---|--------|---------------------|
| Colchester Hospital University NHS Foundation Trust | 149 | 84.68 |