

## **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
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

	Specialist MDT	National
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%

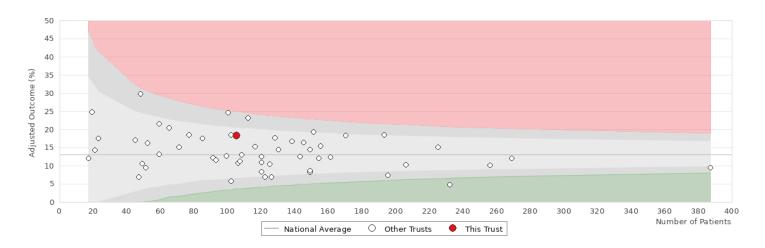
### Outcome

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

### **Patient-reported outcomes**

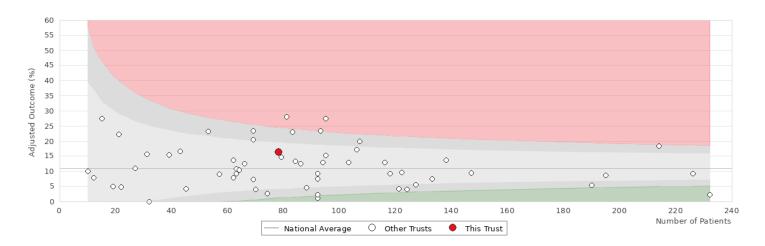
	Treatment Centre
No. of men diagnosed April 15 - Sept 16 who received radical prostatectomy and were sent a questionnaire	107
Percentage of men who responded	80%
No. of men who completed sufficient information for a validated EPIC-26 urinary incontinence score to be determined	85
Adjusted EPIC-26 urinary 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.



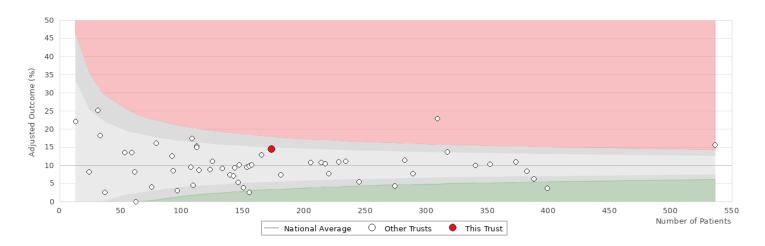
Trust	Number	Adjusted
Colchester Hospital University NHS Foundation Trust	105	18.4%

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.



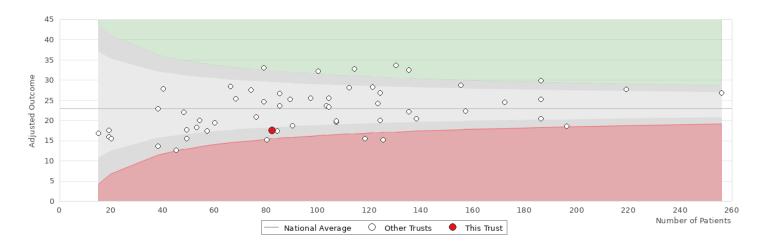
Trust	Number	Adjusted
Colchester Hospital University NHS Foundation Trust	78	16.48%

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.



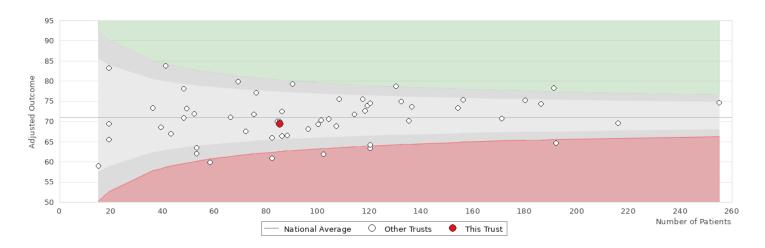
Trust	Number	Adjusted
Colchester Hospital University NHS Foundation Trust	173	14.54%

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



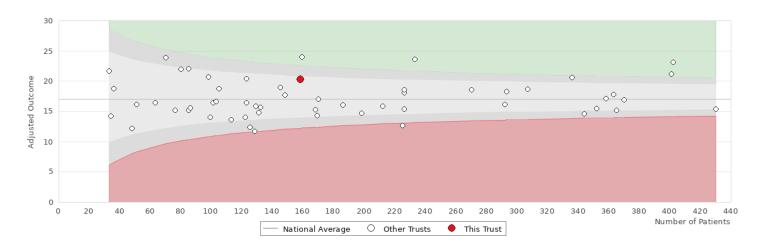
Trust	Number	Adjusted mean score
Colchester Hospital University NHS Foundation Trust	82	17.61

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



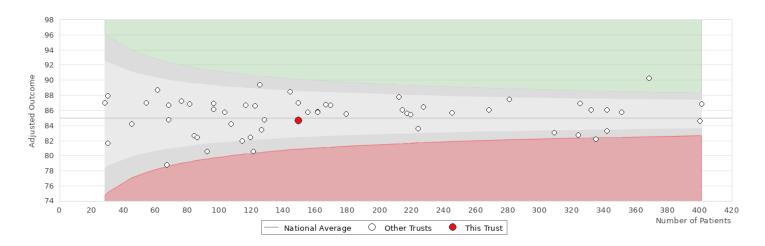
Trust	Number	Adjusted mean score
Colchester Hospital University NHS Foundation Trust	85	69.52

## 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