

NPCA Annual Report 2020 – Provider results

Sheffield Teaching Hospitals NHS Foundation Trust

Specialist MDT: Sheffield Teaching Hospitals NHS Foundation Trust

Data Quality

	Diagnosing Trust	Specialist MDT
No. of Cancer Registry records	510	1693
Performance Status recorded	11%	41%
PSA completed	3%	65%
Gleason Score completed	85%	84%
TNM completed	83%	85%
Risk group assigned	93%	95%

Disease Presentation

	Specialist MDT	National
No. of men with disease status determined	1635	49027
Percentage of men diagnosed with metastatic disease	16%	13%

Management

	Specialist MDT	National
No. of men diagnosed with low-risk localised disease	64	3055
Percentage of men with low-risk localised disease receiving radical treatment	3%	5%
No. of men diagnosed with locally advanced disease	711	19663
Percentage of men diagnosed with locally advanced disease receiving radical treatment	76%	71%
No. of men diagnosed with M1 (metastases)	261	6136
Percentage of men diagnosed with M1 (metastases) receiving docetaxel	43%	36%

Patient experience of care

	Specialist MDT	National
No. of men diagnosed 1st April 18 - 30th Sept 18 who had radical treatment (surgery or radiotherapy) and were sent a questionnaire	391	10750
Percentage of men who responded	82%	78%
No. of men who completed CNS question	310	8137
Percentage of men who were 'given the name of a CNS'	87%	87%

	Specialist MDT	National
No. of men who rated their overall care on a scale of 1-10	307	7878
Percentage of men who rated their overall care as 8 or above	91%	91%

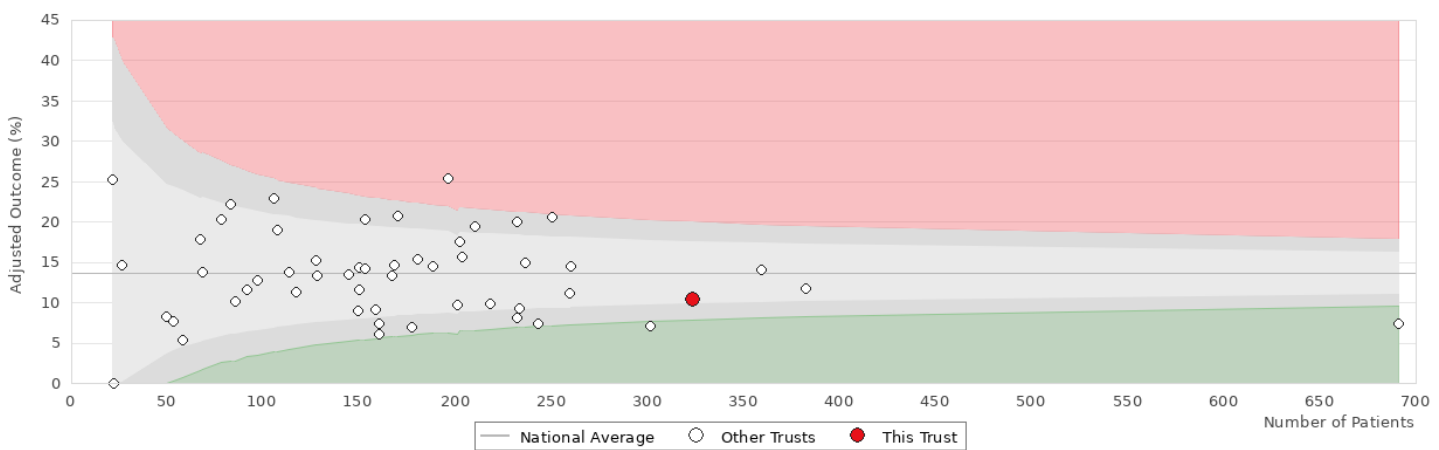
Outcome

	Treatment Centre
No. of men who received radical prostatectomy (2018-2019)	323
Adjusted percentage of men who had an emergency readmission within 90 days of radical prostatectomy (%)	10%
No. of men who received radical prostatectomy (2017)	208
Adjusted percentage of men experiencing at least one GU complication requiring a procedural/surgical intervention (%)	6%
No. of men who received radical radiotherapy (2017)	348
Adjusted percentage of men receiving a procedure of the large bowel and a diagnosis indicating radiation toxicity (GI complication) (%)	17%

Patient-reported outcomes

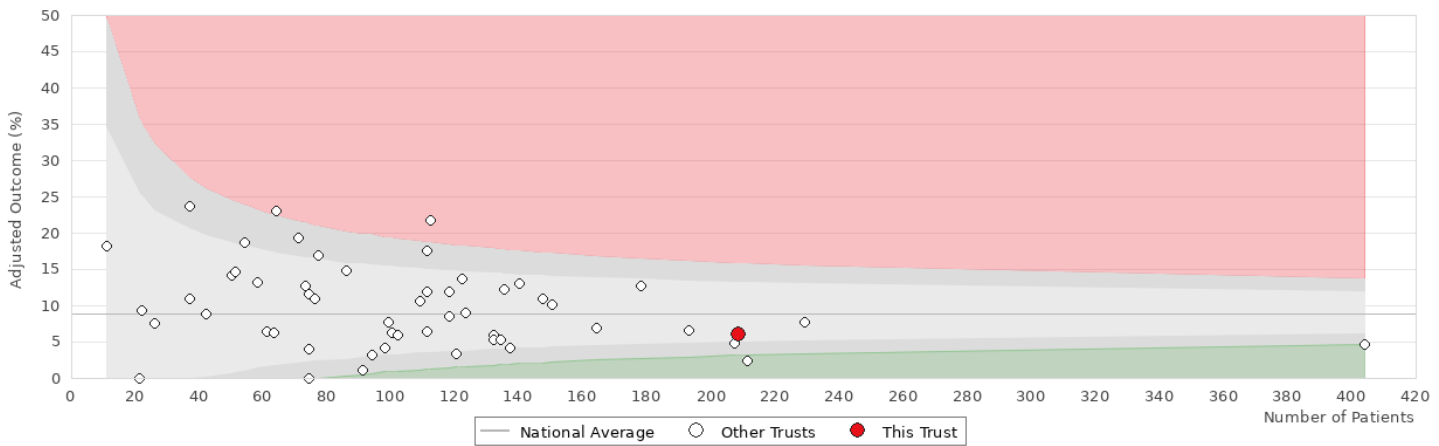
	Treatment Centre
No. of men diagnosed 1st April 18 - 30th Sept 18 who received radical prostatectomy and were sent a questionnaire	133
Percentage of men who responded	83%
No. of men who completed sufficient information for a validated EPIC-26 urinary incontinence score to be determined	107
Adjusted EPIC-26 urinary incontinence score (0=worst to 100=best)	68
No. of men who completed sufficient information for a validated EPIC-26 sexual function score to be determined	110
Adjusted EPIC-26 sexual function score (0=worst to 100=best)	17
No. of men diagnosed 1st April 18 - 30th Sept 18 who received external beam radiotherapy and were sent a questionnaire	257
Percentage of men who responded	82%
No. of men who completed sufficient information for a validated EPIC-26 bowel function score to be determined	180
Adjusted EPIC-26 bowel function score (0=worst to 100=best)	81
No. of men who completed sufficient information for a validated EPIC-26 sexual function score to be determined	193
Adjusted EPIC-26 sexual function score (0=worst to 100=best)	15

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.



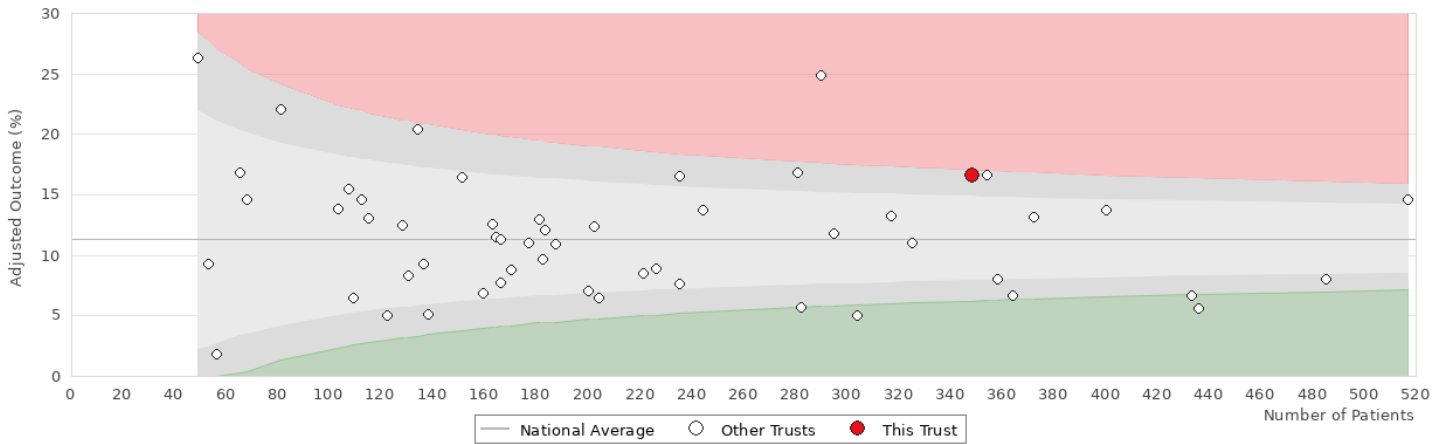
Trust	Number	Adjusted
Sheffield Teaching Hospitals NHS Foundation Trust	323	10.45%

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.



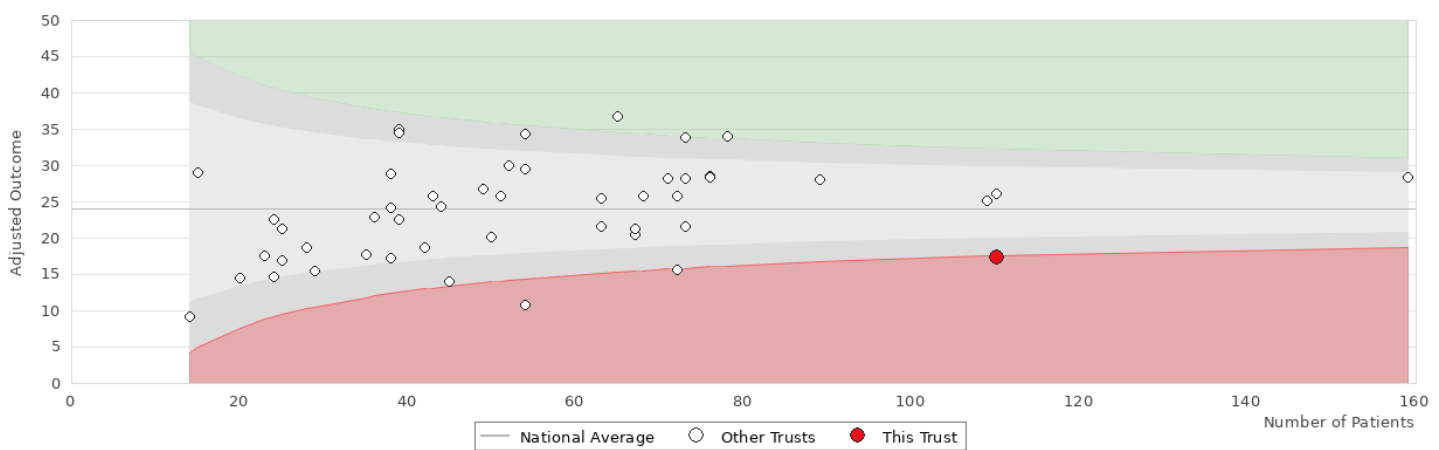
Trust	Number	Adjusted
Sheffield Teaching Hospitals NHS Foundation Trust	208	6.16%

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.



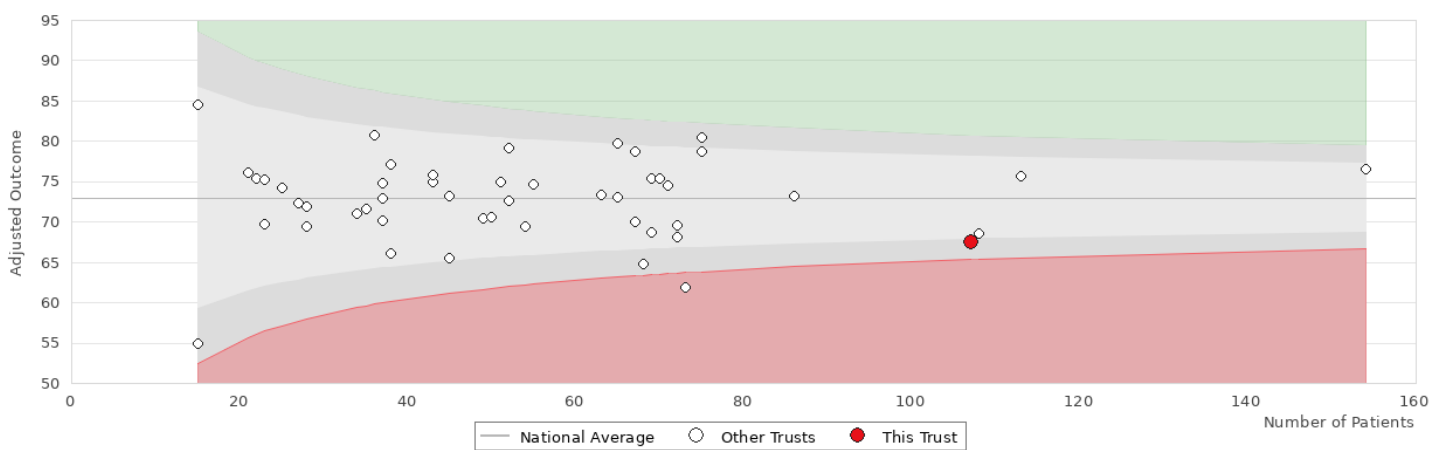
Trust	Number	Adjusted
Sheffield Teaching Hospitals NHS Foundation Trust	348	16.68%

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



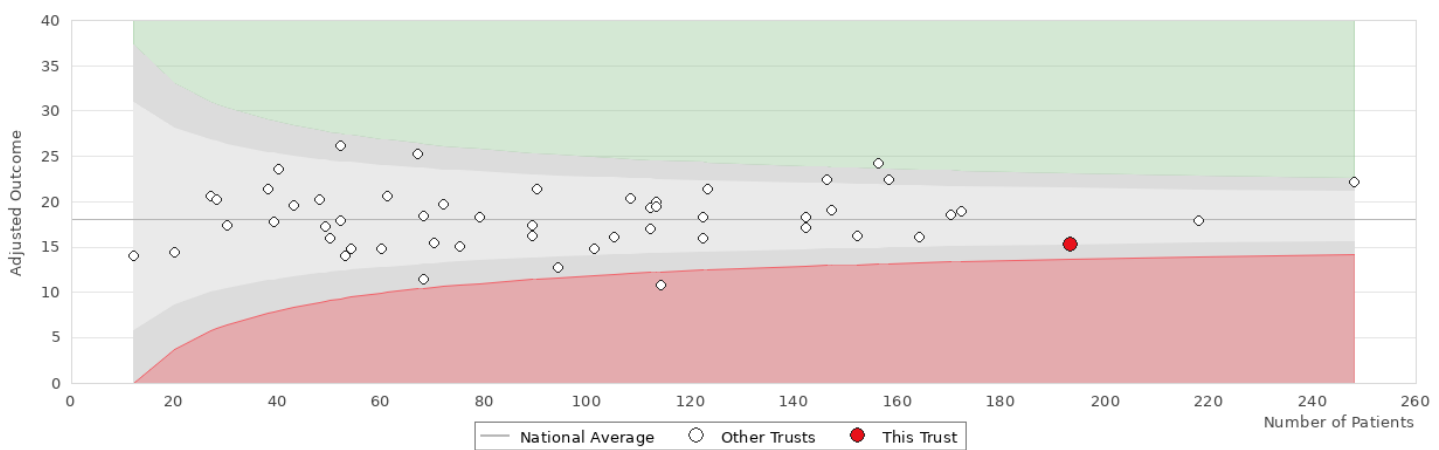
Trust	Number	Adjusted mean score
Sheffield Teaching Hospitals NHS Foundation Trust	110	17.43

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



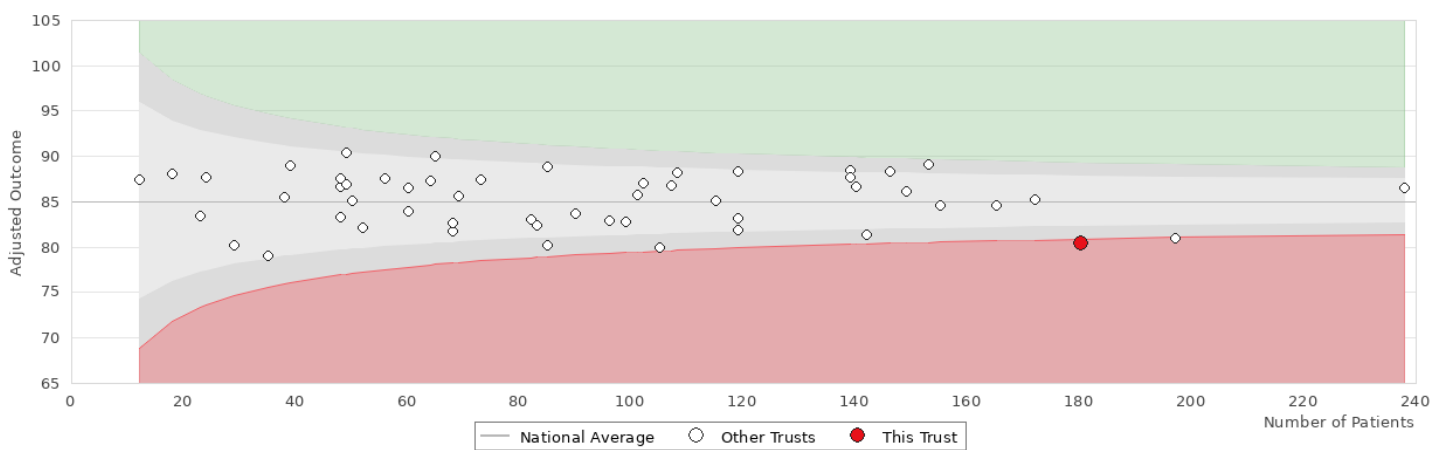
Trust	Number	Adjusted mean score
Sheffield Teaching Hospitals NHS Foundation Trust	107	67.51

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



Trust	Number	Adjusted mean score
Sheffield Teaching Hospitals NHS Foundation Trust	193	15.32

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



Trust	Number	Adjusted mean score
Sheffield Teaching Hospitals NHS Foundation Trust	180	80.51