

NPCA Annual Report 2020 – Provider results

Shrewsbury and Telford Hospital NHS Trust

Specialist MDT: University Hospitals of North Midlands NHS Trust

Data Quality

	Diagnosing Trust	Specialist MDT
No. of Cancer Registry records	519	1851
Performance Status recorded	85%	57%
PSA completed	71%	66%
Gleason Score completed	86%	89%
TNM completed	84%	83%
Risk group assigned	95%	95%

Disease Presentation

	Specialist MDT	National
No. of men with disease status determined	1800	49027
Percentage of men diagnosed with metastatic disease	15%	13%

Management

	Specialist MDT	National
No. of men diagnosed with low-risk localised disease	51	3055
Percentage of men with low-risk localised disease receiving radical treatment	2%	5%
No. of men diagnosed with locally advanced disease	782	19663
Percentage of men diagnosed with locally advanced disease receiving radical treatment	75%	71%
No. of men diagnosed with M1 (metastases)	268	6136
Percentage of men diagnosed with M1 (metastases) receiving docetaxel	32%	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	454	10750
Percentage of men who responded	80%	78%
No. of men who completed CNS question	355	8137
Percentage of men who were 'given the name of a CNS'	90%	87%
No. of men who rated their overall care on a scale of 1-10	347	7878

	Specialist MDT	National
Percentage of men who rated their overall care as 8 or above	91%	91%

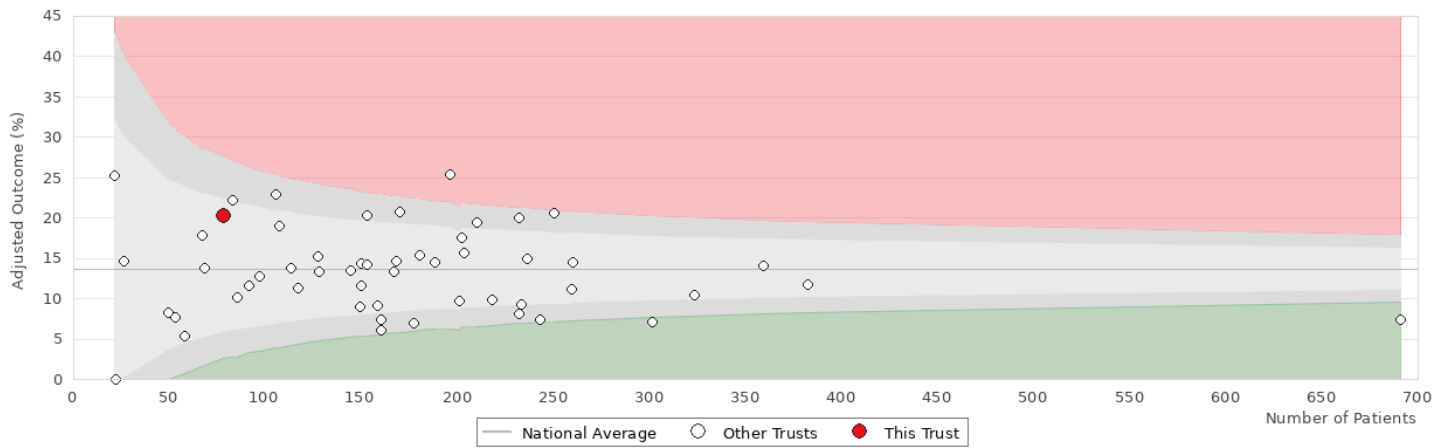
Outcome

	Treatment Centre
No. of men who received radical prostatectomy (2018-2019)	78
Adjusted percentage of men who had an emergency readmission within 90 days of radical prostatectomy (%)	20%
No. of men who received radical prostatectomy (2017)	54
Adjusted percentage of men experiencing at least one GU complication requiring a procedural/surgical intervention (%)	19%
No. of men who received radical radiotherapy (2017)	134
Adjusted percentage of men receiving a procedure of the large bowel and a diagnosis indicating radiation toxicity (GI complication) (%)	20%

Patient-reported outcomes

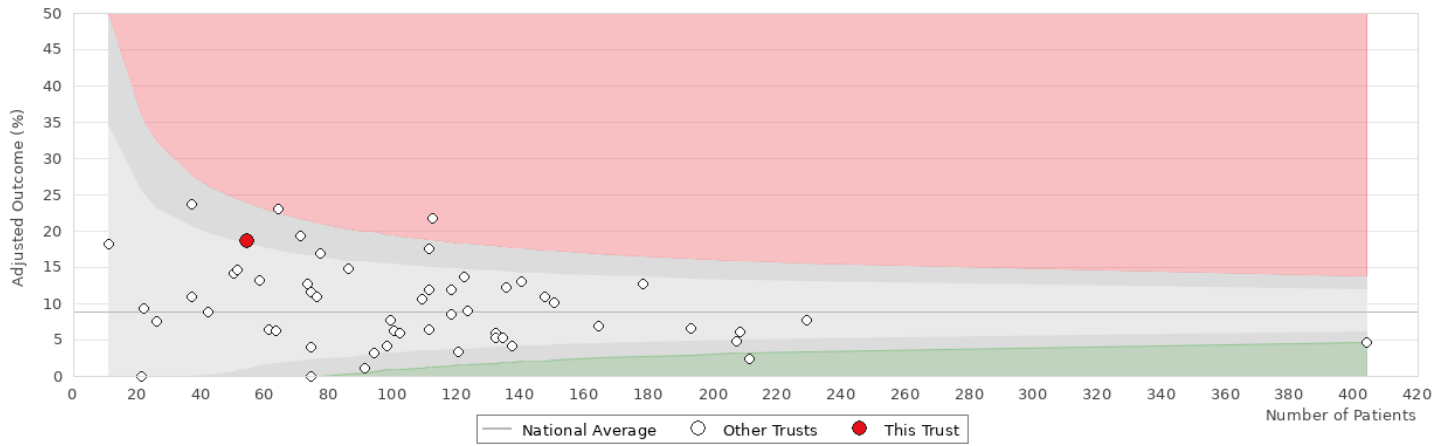
	Treatment Centre
No. of men diagnosed 1st April 18 - 30th Sept 18 who received radical prostatectomy and were sent a questionnaire	36
Percentage of men who responded	81%
No. of men who completed sufficient information for a validated EPIC-26 urinary incontinence score to be determined	28
Adjusted EPIC-26 urinary incontinence score (0=worst to 100=best)	72
No. of men who completed sufficient information for a validated EPIC-26 sexual function score to be determined	29
Adjusted EPIC-26 sexual function score (0=worst to 100=best)	15
No. of men diagnosed 1st April 18 - 30th Sept 18 who received external beam radiotherapy and were sent a questionnaire	103
Percentage of men who responded	87%
No. of men who completed sufficient information for a validated EPIC-26 bowel function score to be determined	82
Adjusted EPIC-26 bowel function score (0=worst to 100=best)	83
No. of men who completed sufficient information for a validated EPIC-26 sexual function score to be determined	79
Adjusted EPIC-26 sexual function score (0=worst to 100=best)	18

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.



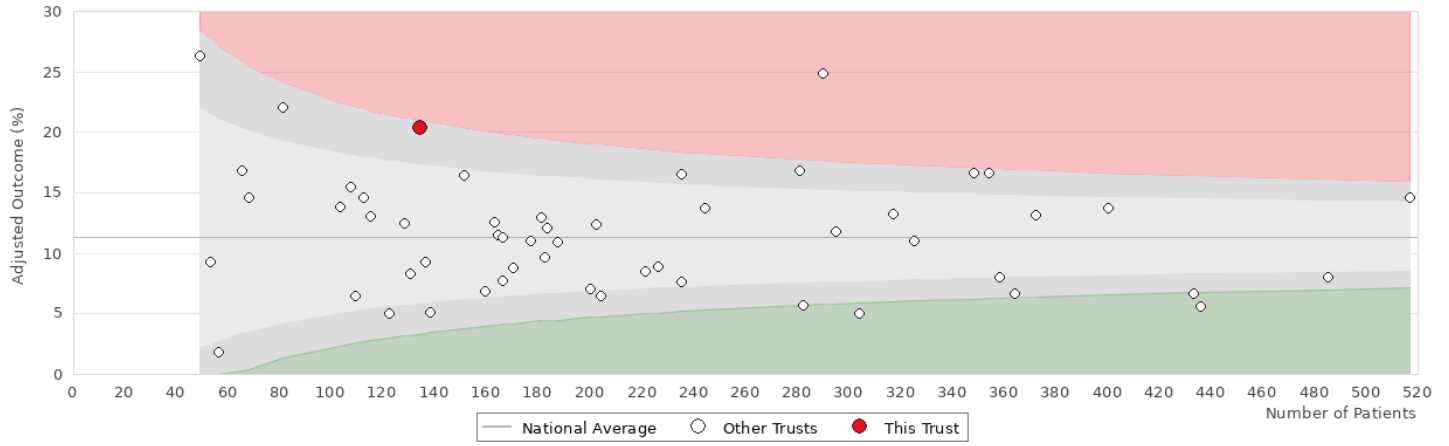
Trust	Number	Adjusted
Shrewsbury and Telford Hospital NHS Trust	78	20.26%

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.



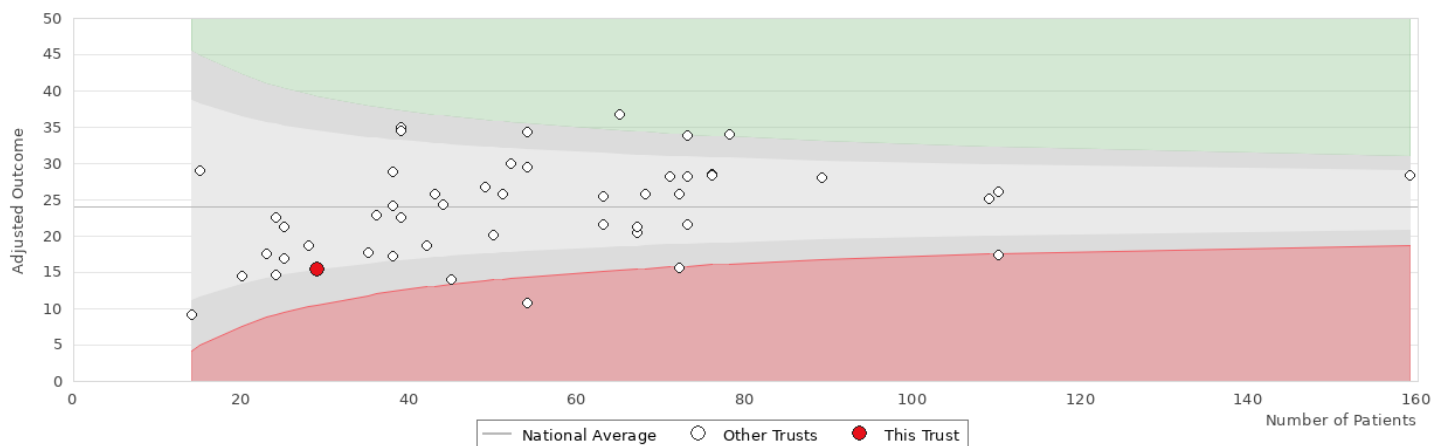
Trust	Number	Adjusted
Shrewsbury and Telford Hospital NHS Trust	54	18.78%

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.



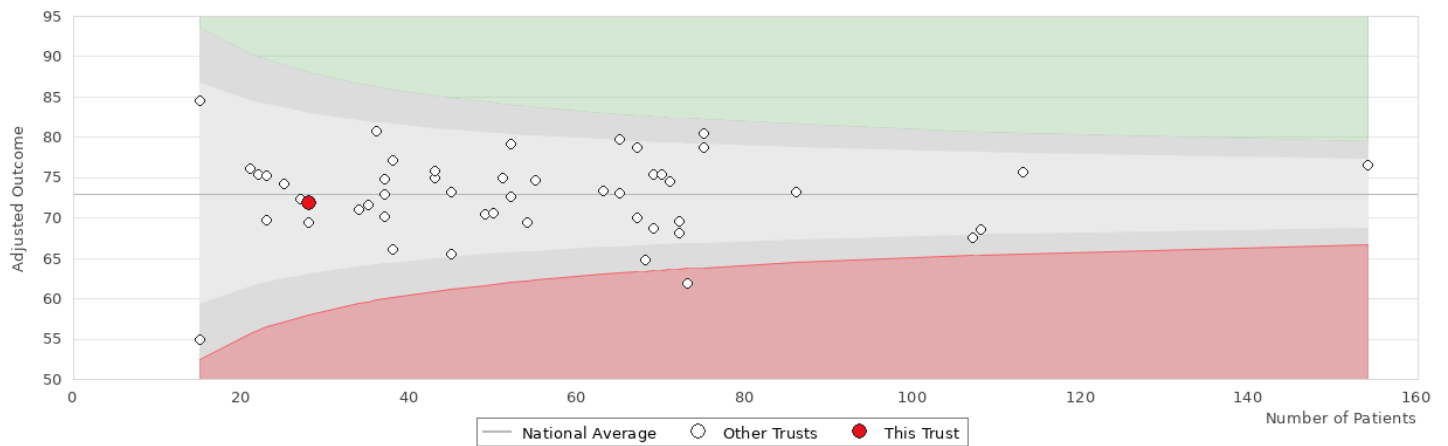
Trust	Number	Adjusted
Shrewsbury and Telford Hospital NHS Trust	134	20.38%

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



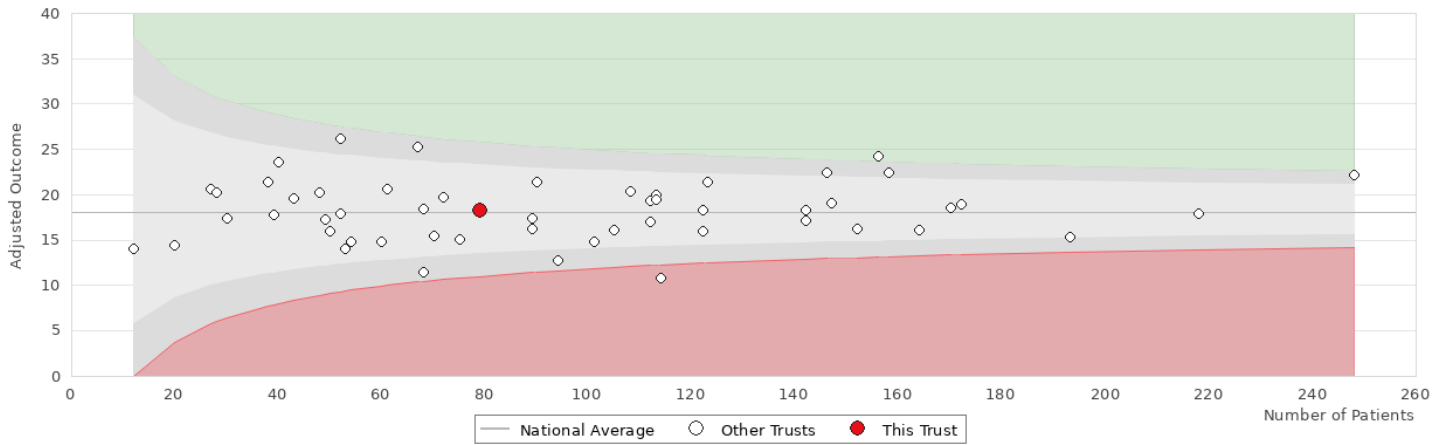
Trust	Number	Adjusted mean score
Shrewsbury and Telford Hospital NHS Trust	29	15.42

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



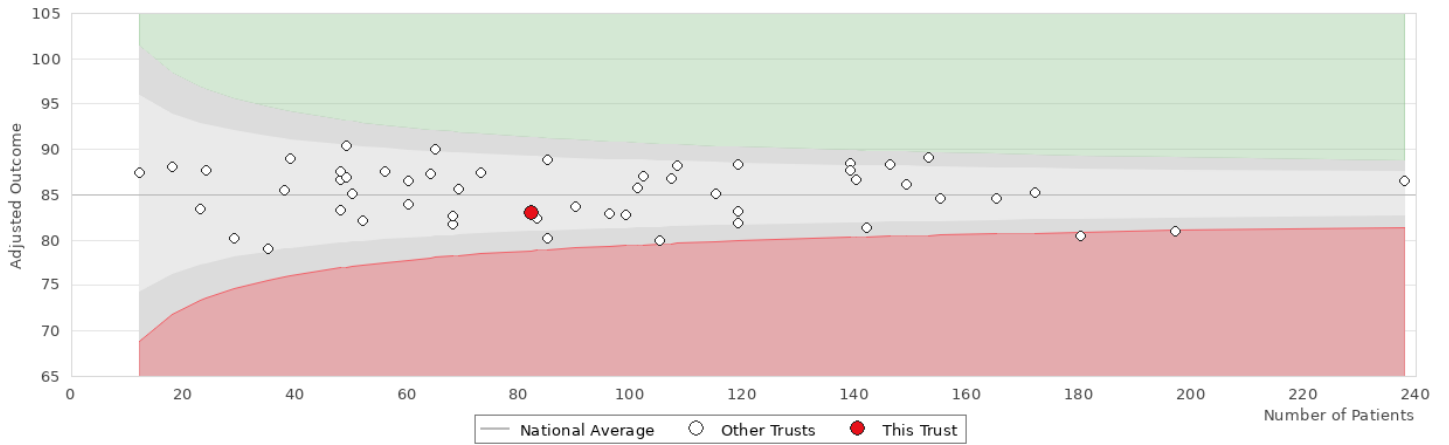
Trust	Number	Adjusted mean score
Shrewsbury and Telford Hospital NHS Trust	28	71.89

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



Trust	Number	Adjusted mean score
Shrewsbury and Telford Hospital NHS Trust	79	18.33

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



Trust	Number	Adjusted mean score
Shrewsbury and Telford Hospital NHS Trust	82	83.06